



CITY OF **DOUGLAS** WYOMING

REGULAR CITY COUNCIL MEETING
March 24, 2025 – 4:00 PM

Thank you for your cooperation in facilitating the public meeting process!

****Reasonable accommodations for persons with disabilities who wish to participate in this public meeting shall be made upon request to the City Manager, at 307-358-3462****

****Council meetings are broadcast live on Cable Channel 9 and streaming live on the City of Douglas website****

1. **Call to Order, Roll Call, and Pledge of Allegiance**
2. **Disclosures by City Council Members**
3. **Approval of General Agenda (Corrections or Additions)**
4. **Public Comments**
5. **Approval of Consent Docket**

a. **Minutes**

Regular City Council Meeting: March 10, 2025

b. **Bills & Claims**

c. **Other – Consent**

d. **Ordinance: Second Reading**

Ordinance No. 1051: An Ordinance Amending Chapter 15.16.080(A)(1) of Douglas Municipal Code Pertaining to Liquor Licensing, Permitting and Sales, Second Reading

6. **Presentations**

a. **Music In Our School: Douglas High School Band**

b. **Great American Rails to Trails Presentation (J. D. Cox, Present; Jacque**

Lavelle, Western Project Manager, Great American Rail-Trail, Rails To Trails Conservancy)

7. Discussion Items

- a. Signage: Campaign Advertising**
- b. Liquor License**
- c. WAM Convention 2026/2027 - Host City Consideration**
- d. Code Enforcement: ProActive vs Reactive**

8. Public Hearing

- a. Resolution 2025-05: A Resolution Authorizing Amundsen Associates to Proceed With a Type B Development for Construction of a Community Center in an R-1 Neighborhood Residential Zone and an R-2 Medium Density Residential Zone at 501 S Wind River Drive (Proposed) (Meadow Acres #2, Block 4, Lots 1-21 & 46-76, Meadow Acres #2, Block 3, Lots 1-37)**
- b. Resolution 2025-06: A Resolution Authorizing WWC Engineering to Proceed with a Type B Development for Construction of a Trades School in a PLI – Planned Light Industrial Zone at 800 S Wind River Drive (Douglas Business Park, Lot 39)**
- c. Resolution 2025-07: A Resolution Approving the Prairie View Subdivision, Converse County, Wyoming**

9. Tabled Items

- a. Ordinance No. 1050: An Ordinance Amending Chapter 8.20 Pertaining to Property Maintenance and Nuisance Abatement Requirements, Section 10.48.070 Pertaining to Parking of Recreational and Utility Vehicles and Trailers on Public Streets, and Section 12.20 Pertaining to Trees and Shrubs, First Reading**
- b. Resolution No. 2025-2: Bond Schedule Update**

10. Council Action Items

- a. Ordinance 1052: An Ordinance Amending Sections 8.20.080 Pertaining to Minimum Fines For Certain Nuisance Related Code Violations**
- b. Bid Award: Recoating: Orpha tanks and Clearfield tanks: Project 1165**
- c. Bid Award: One New Specified Vertical Turbine 40 hp Pump: Project 1160**

d. WAM Submittals for 2025 Convention

Resolution 2025-08: A Resolution Endorsing WAM Support to Allow Local Governing Bodies To Allocate Liquor Licenses and set fees as deemed appropriate to the local municipality

Appointment of Voting Delegate and Alternate for WAM Summer Conference

Nominations for WAM Award(s)

11. Public Comments

12. Financial Report

a. Financial Report: February 2025

13. CircleBack Recap

14. City Manager's Report

15. Council Information

a. Notice of Possible Quorum: City/County Breakfast Meeting April 2, 2025 at 7:00am in the MHCC Boardroom

16. Good People Doing Good Things

17. Community Update

a. Event Calendar

18. Executive Session

19. Adjourn

City Council Regular Minutes
March 10, 2025

1. Call to Order, Roll Call, and Pledge of Allegiance

Roll Call was taken with the following City Council Members present: Council President, Ron McNare; Council Member, Perry Hershberger; Council Member, Matt Schmidt; Council Member, Joel Weeks. Absent: Mayor, Kim Pexton.

Also present: City Manager, J.D. Cox; City Attorney, Michael Armstrong; City Clerk, Sonya Ortega; Human Resources Director, Kendal Detwiler; Chief of Police, Todd Byerly; Public Works Director, John Harbarger; Administrative Services Director/Treasurer, Mary Nicol.

2. Disclosures by City Council Members

Councilperson Schmidt abstained from Council Action Item 9.a.

3. Approval of General Agenda (Corrections or Additions)

Councilperson Perry Hershberger moved to approve the General Agenda as presented. Seconded by Councilperson Matthew Schmidt. Motion carried 4-0.

4. Public Comments

None.

5. Approval of Consent Docket

Councilperson Matthew Schmidt moved to approve the Consent Docket as presented. Seconded by Councilperson Perry Hershberger. Motion carried 4-0.

a. Minutes

Regular City Council Meeting: February 24, 2025

b. Bills & Claims

Warrant Register: February 2025

c. Other – Consent

d. Ordinance Third Reading

Ordinance No. 1048: An Ordinance Amending Section 16.5.4.1(A)

Pertaining to Fences and Walls, Third Reading

6. Presentations

a. Proclamation: 106 Years of The American Legion

Councilperson Hershberger read the proclamation aloud. Citizen Don York and members of the American Legion requested a photo with council.

b. Arts & Culture Board of Trustees Update

Jen Rasmussen and Michelle with the Arts & Culture Board of Trustees provided council an overview of their plans throughout the year and upcoming collaborations. One collaboration, with the Douglas High School Metals Shop instructor, will result in a life-size mammoth sculpture to be completed by this summer. The mammoth will be a traveling art piece around the City, with the final home being the community center. The Arts & Culture Board is also working at providing more art projects during Jackalope Days.

c. CityWorks Demonstration: Chris Goodwin

Chris Goodwin presented a CityWorks demonstration to council.

7. Discussion Items

8. Public Hearing

a. Ordinance No. 1050: An Ordinance Amending Sections 8.20.050 and 8.20.060 Pertaining To Noticing Property Maintenance And Nuisance Abatement, First Reading

Council President McNare opened Public Hearing at: 4:32PM.

Staff Report: Director Chaffin stated that this ordinance updates all of the codes related to the Code Compliance officer (CCO) and the Community Service Officer (CSO). Council requested many changes to this ordinance. Council requested to table this item.

Public Comment in favor or opposition: None

Closed Public Hearing at: 4:40PM

Discussion: Numerous change requests.

Councilperson Perry Hershberger moved to table Ordinance No. 1050.

Seconded by Councilperson Matthew Schmidt. Motion carried 4-0.

9. Council Action Items

a. Ordinance No. 1049: An Ordinance Amending Section 16.6.9.2(C)

Pertaining to Animal Keeping by Conditional Use Permit, Third Reading

Staff Report Director Chaffin: No change in either first or second reading. Councilperson Perry Hershberger moved to approve Ordinance No. 1049 as presented on third reading. Seconded by Councilperson Joel Weeks. Motion carried 3-0. Councilperson Matt Schmidt abstained.

b. Ordinance No. 1051: An Ordinance Amending Chapter 15.16.080(A)(1) of Douglas Municipal Code Pertaining to Liquor Licensing, Permitting and Sales, First Reading

Staff report: City Clerk Ortega presented the ordinance, drawing attention to the omission of the word "not" in section 15.16.080 (A)(1) during the last update. Ordinance 1051 is to correct the omission.

Councilperson Matthew Schmidt moved to approve Ordinance No. 1051 as presented on first reading. Seconded by Councilperson Joel Weeks. Motion carried 4-0.

c. Resolution No. 2025-2: Bond Schedule Update

Staff report: City Attorney Armstrong asked the council to table this matter. Councilperson Joel Weeks moved to table Resolution No. 2025-2. Seconded by Councilperson Matthew Schmidt. Motion carried 4-0.

d. Resolution 2025-4: A Resolution Adopting General Guidelines For Use By Members Of The Governing Body In Reviewing Applications Received For An Available Retail Liquor License Within The City Of Douglas, Wyoming

Staff report: City Clerk Ortega presented a resolution to allow the acceptance of applications for one available retail liquor license.

Councilperson Perry Hershberger moved to approve Resolution No. 2025-4 as presented. Seconded by Councilperson Joel Weeks. Motion carried 4-0.

e. Bid Award: One 2025 Specified Police Package Explorer SUV

Staff Report: Chief Byerly received 2 bids, Greiner Ford and Fremont Motor of Lander.

Councilperson Joel Weeks moved to accept the bid from Greiner of Casper in the amount of \$45,938.00 and authorize the City Manager to sign all associated documents. Seconded by Councilperson Matthew Schmidt. Motion carried 4-0.

f. Bid Award: WTP Headworks sluice gate replacement-Project #1310: Supply and Delivery of Cast Iron Slide Gates

Staff Report: Director Harbarger provided the history and importance of the sluice gates.

Councilperson Matthew Schmidt moved to accept the bid from Southwest Valve and Equipment for WTP Slide Gate Procurement in the amount of \$82,584.00 and authorize the City Manager to sign all associated documents. Seconded by Councilperson Joel Weeks. Motion carried 4-0.

g. Pool Agreement with CCSD#1

Staff Report: City Manager Cox presented the agreement to council.
Councilperson Joel Weeks moved to approve the Pool Agreement with CCSD#1 and authorize the City Manager to sign all associated documents as presented. Seconded by Councilperson Matthew Schmidt. Motion carried 4-0.

h. Board Appointment: Arts & Culture Baylea Senger

Director Chaffin provided a staff report.
Councilperson Perry Hershberger moved to appoint Baylea Senger to the Arts & Culture Board of Trustees for a term ending June 30, 2027. Seconded by Councilperson Matthew Schmidt. Motion carried 4-0.

i. Police Department Policy PAT59: Crisis Containment Team

Chief Byerly provided staff report.
Councilperson Matthew Schmidt moved to approve the Police Department Policy PAT59 as presented. Seconded by Councilperson Joel Weeks. Motion carried 4-0.

j. Pawnbrokers License Renewal: Douglas Pawn

City Clerk Ortega provided staff report.
Councilperson Perry Hershberger moved to renew the pawnbrokers license for the term March 1, 2025 through February 28, 2026. Seconded by Councilperson Joel Weeks. Motion carried 4-0.

10. Public Comments

None.

11. Council Questions & Discussion Items

Council provided a listing of items for further staff follow up.

12. Financial Report

None.

13. CircleBack Recap

City Clerk Ortega provided circleback report.

14. City Manager's Report

City Manager Cox provided a report of current and upcoming projects.

15. Council Information

a. Converse County Tourism Board Minutes: January 2025

b. Notice of Possible Quorum: March 17th, 2025-All Day-Labonte and City of

Douglas

16. Good People Doing Good Things

Councilperson Hershberger read a Facebook posting regarding the City of Douglas excelling at snow removal. Councilperson Hershberger also wanted to congratulate Mainstreet for the soft role out of "Serve Douglas", a program for volunteers to find volunteering opportunities, with an option to remain in a volunteer pool until services are needed.

17. Community Update

a. Event Calendar

18. Executive Session

Councilperson Perry Hershberger moved that the council adjourn into executive session for the purpose of considering the appointment, employment, right to practice, dismissal, complaints or charges against a public officer, professional person or employee, in accordance with W.S. 16-4-405(a)(ii). Seconded by Councilperson Schmidt. Motion Carried 4-0

19. Adjourn

Regular City Council Meeting of March 10, 2025 adjourned into executive session at approximately 5:57PM.

Kim Pexton, Mayor

ATTEST:

Sonya Ortega, City Clerk
Published: March 19, 2025



Agenda Item Report City Council – March 24, 2025

Item

Ordinance No. 1051: An Ordinance Amending Chapter 15.16.080(A)(1) of Douglas Municipal Code Pertaining to Liquor Licensing, Permitting and Sales, Second Reading

Responsible Staff Contact

Sonya Ortega

Recommendation

Executive Summary

Ordinance 1051 modifies the liquor code in Title 15 to not allow the sale of alcohol or malt beverage count towards the primary source of revenue for the establishment.

Background

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment
SD Commitment Strategy
SD Commitment KPI
SD Outcome
SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

Attachments

1. ORD 1051 Amending Chapter 15.16.080(A)(1) Liquor Licensing

ORDINANCE NO. 1051

AN ORDINANCE AMENDING CHAPTER 5.16.080(A)(1) OF DOUGLAS MUNICIPAL CODE PERTAINING TO LIQUOR LICENSING, PERMITTING, AND SALES

WHEREAS, the City of Douglas shall, pursuant to Wyoming Statute§ 12-4-101 et seq., license and regulate the manner in which liquor licenses and permits are issued; and

WHEREAS, there must be a balance struck between the privileges of license holders, economic development, and the health, safety, and welfare of all residents and visitors to the City of Douglas; and

WHEREAS, based upon the recommendations of staff and the actions taken during the 2021 State of Wyoming Legislative Session, the following are recommended changes to Chapter 5.16 of the Douglas Municipal Code.

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF DOUGLAS, WYOMING:

Section 1. Section 5.16.080(A)(1) of the Douglas Municipal Code is hereby amended to read as follows:

5.16.080 Persons under the age of twenty-one (21) years - Licensed building restrictions - Exceptions - Provisions.

- A. Licensed Building Restrictions. Except as provided in this section, no licensee or agent, employee, or server thereof shall knowingly permit any person under the age of twenty-one (21) years to enter or remain in a licensed building where alcoholic or malt beverages are dispensed unless
1. The licensed establishment is operating a restaurant with a commercial kitchen as defined per Section 5.16.020 of this chapter; that the restaurant is consistently open to the public; and the primary source of revenue for the establishment is from the sale of food and/or recreational activities such as arcade games, pool tables, bowling, or similar activities, and **not** from the sale of alcoholic or malt beverages. The city may require the licensee to provide proof of revenues or other information to ensure compliance with this exception.

PASSED AND APPROVED ON FIRST READING this _____ day of _____, 20_____.

PASSED AND APPROVED ON SECOND READING this _____ day of _____, 20_____.

PASSED, APPROVED AND ADOPTED ON THIRD AND FINAL READING this _____ day of _____, 20_____.

Kim Pexton, Mayor

Attest:

Sonya Ortega, City Clerk

Published: _____

ATTESTATION

I, Sonya Ortega, the Clerk of the City of Douglas, Wyoming, do hereby attest and state that the above ordinance was published/posted in the manner required by law and that all procedures required by Wyoming State law were complied with.

Sonya Ortega, City Clerk



Agenda Item Report

City Council – March 24, 2025

Item

Great American Rails to Trails Presentation (J. D. Cox, Present; Jacque Lavelle, Western Project Manager, Great American Rail-Trail, Rails To Trails Conservancy)

Responsible Staff Contact

Recommendation

Executive Summary

City Manager J. D. Cox will present the latest update on the Great American Rails to Trails Project, including a \$250,000 grant application with the Rural and Tribal Assistance Pilot Program.

Background

The City of Douglas has set Economic Diversification as one of its top priorities for FY2526 and is actively engaging through Strategic Doing to expand outdoor recreation and tourism as key drivers of that economic diversification. As part of this effort, we are seeking assistance in developing a feasibility study for the Douglas-to-Casper segment of the Great American Rail-Trail—a transformative project that will enhance recreational opportunities while preserving and celebrating the region’s rich historical heritage.

The proposed trail, linking Douglas, Glenrock, and Casper, serves as both a pathway for outdoor enthusiasts and a tribute to the historic trails that have shaped our landscape for generations. By co-sponsoring this initiative alongside the City of Casper, Platte River Trails Trust, Converse County, the Town of Glenrock, and the Great American Rail-Trail Conservancy, the City of Douglas is demonstrating proactive leadership in fostering community well-being, connectivity, and economic vitality.

The project's scope includes:

- Identifying stakeholders to ensure broad community engagement
- Evaluating potential trail alignments to determine the best route options

Douglas is committed to a collaborative and action-oriented approach that not only advances this project but also strengthens our region’s reputation as a destination for outdoor recreation and heritage tourism. By investing in infrastructure that attracts visitors, supports local businesses, and enriches quality of life, this initiative aligns with our broader efforts to build a resilient, diversified economy.

The Great American Rail-Trail is more than a recreational asset—it is a catalyst for sustainable growth and regional connectivity. It is recommended that the Casper City Council support this

endeavor and recognize the City of Douglas and its partners for their visionary leadership in advancing this opportunity.

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment
SD Commitment Strategy
SD Commitment KPI
SD Outcome
SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

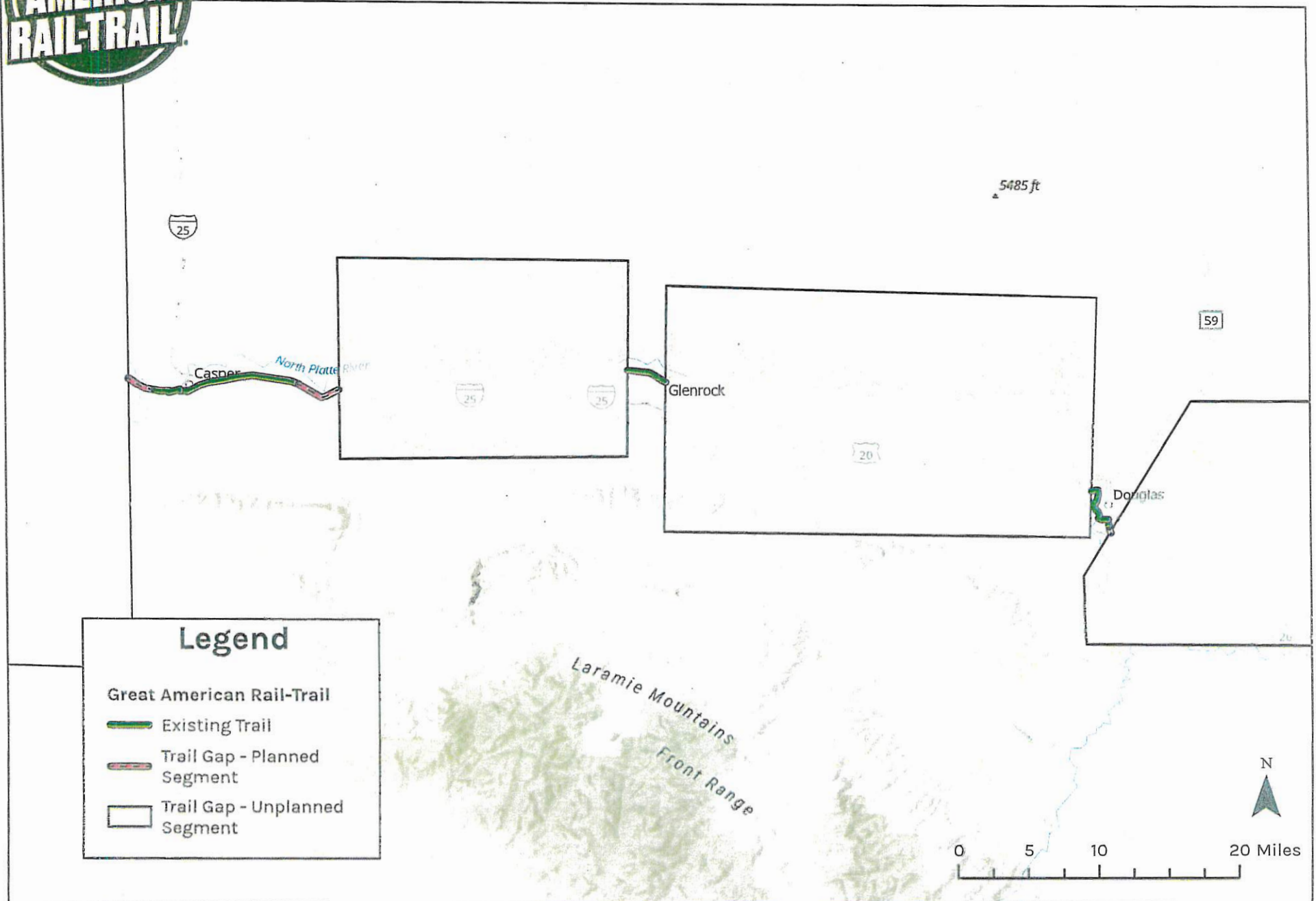
Action Requested/Recommended Motion

Attachments

1. GART-Douglas to Casper Potential Route



Douglas to Casper - Potential Trail Corridor





Agenda Item Report

City Council – March 24, 2025

Item

Liquor License

Responsible Staff Contact

Recommendation

Executive Summary

Background

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment

SD Commitment Strategy

SD Commitment KPI

SD Outcome

SD Outcome Strategy

SD Outcome KPI

2014 Master Plan

2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department

Project/Line Item(s)

Budgeted Amount

Anticipated Amount

Action Requested/Recommended Motion

Attachments

None



Agenda Item Report City Council – March 24, 2025

Item

WAM Convention 2026/2027 - Host City Consideration

Responsible Staff Contact

Recommendation

Executive Summary

At various times, the Council has expressed interest in Douglas hosting the annual summer conference of the Wyoming Association of Municipalities (WAM). The attached WAM 2026 RFP outlines several key considerations for hosting, with lodging being the most critical. According to the WAM application, the host city should provide:

- Clean, comfortable, and affordable accommodations for 200-250 attendees
- Hotels with a designated hospitality room block
- A list of hotels with conference room rates

While Douglas currently has a new hotel under construction, it is highly unlikely to be open in time for the 2026 conference, scheduled for **June 10-12, 2026**. The application deadline for the 2026 conference is **March 24 at 5:00 PM**, though WAM may offer a slight extension. However, committing to hosting at this stage would be challenging given our current lodging situation.

If the Council remains interested, it may be more feasible to consider applying for the **2027 conference** instead.

Background

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment

SD Commitment Strategy

SD Commitment KPI

SD Outcome

SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

Attachments

1. 2026 RFP

2026 WAM CONVENTION



*Request for
Proposal*

As a member of the Wyoming Association of Municipalities (WAM), your community is extended the opportunity to host the 2026 WAM Convention. This convention of typically 200-250 participants will be held on June 10-12, 2026. Although this Request for Proposal (RFP) is submitted on a per municipal entity basis, we encourage WAM Regions to consider a unified approach. We encourage each of you to consider this request and look forward to working with you for a successful 2026 WAM Convention.

Section 1: Overview

The WAM Convention is designed for WAM's members to network, increase leadership skills, and provide direction to the WAM organization. Although hosting the annual convention requires a commitment of the hosting city's staff and financial resources, the benefits of increased local revenues outweigh the costs. The hosting community must be able to accommodate up to 250 people and highlight a local regional destination that attendees will enjoy. WAM is looking to partner with a municipality that fosters a team environment to achieve a successful conference.

General criteria for the hosting city include convention venue with a large meeting space seating up to 250; locally accessible smaller meeting rooms seating up to 40 adults; large area arranged for exhibit booths; hotel lodging to accommodate up to 250 people; catering or food services for conference meals; access to local/regional tourist or other community attractions. Additionally, the host city will provide at least one lead staff member to coordinate the host city's responsibilities. **A detailed criteria description is included in Section 2.**

The WAM staff commits to work with the host city in the areas of logistics, convention agenda, marketing, and sponsorships. Typically, the host city will designate municipal staff to work with WAM on area specific planning committees. **For clarification on expectations and roles for both WAM and the host city, please refer to Appendices A, B, and C.**

WAM appreciates the thoughtful effort to prepare the proposal response to this RFP. All questions can be directed to Justin Schilling, WAM's Member Services Manager (307-275-8380, jschilling@wyomuni.org) or Earla Checchi, Finance Mgr. (307-275-8376) checchi@wyomuni.org. Proposals will be accepted until **5pm Monday, March 24, 2025**. All proposals must be signed by the mayor of the submitting municipality. Final selection will be determined by the WAM Board during their 2025 Spring Board Meeting.

Section 2: Convention Expectations

The following tasks are to be accomplished by the *WAM Team*. The proposal should generally describe how the *WAM Team* will collaborate to accomplish the following:

Logistics: Facilities & IT; Guest Lodging/Accommodations; Transportation; Signage; Lunches & Breaks; Registration; Trade Show Setup and Tear Down

Programming: Education Workshops; Teen Program; Guest Tours; Trade Show; Opening Session; Meetings; Membership Dinner; Welcome Reception

Marketing: Registration; Membership Marketing; WAM Region Marketing; Affiliate Marketing; Press Releases

Sponsorship: Host city sponsorship and WAM sponsorship

Please detail within your proposal how you will fulfill the following criteria. Detailed lists of potential accommodations, caterers, and local attractions are required.

WAM Team Spirit

WAM is relying on team effort and regional collaboration. WAM's Member Services Manager will work with the host city to develop the *WAM Team* that will begin monthly meetings starting in August of 2025. The *WAM Team* will consist of WAM staff and key staff from the host city and/or region. Please also share how you plan to collaborate with neighboring communities within your WAM Region. For example, the 2016 host city of Cody was successful in coordinating efforts and support from all sixteen Region III municipalities. WAM encourages a unified region-wide plan for the host city.

Convention Venue

- Conference/auditorium meeting space seating up to 250 adults with audio/visual accessibility and internet
- A minimum of six meeting rooms that can seat 30-40 adults in walking distance of the conference/auditorium.
- Exhibit area that accommodates AT LEAST 50 booths (10x10) with electrical outlet access for at least 20 booths
- The exhibit area or another area able to serve lunches and breaks for 250 adults (The exhibit area is preferred for serving food.)
- Meeting rooms must have audio/visual accessibility and internet.
- Entrance area large enough to accommodate three registration tables (WAM, Host City, and Future Host City Booth)
- Public restrooms for 250 people

Lodging

- Clean, comfortable, and affordable accommodation for 200-250 attendees
- Hotels should be able to provide a hospitality room block
- Provide a list of hotels with conference room rates

Catering Services

- Please provide a list of caterers and alternative evening venues (general menu, price ranges and customer reviews are recommended)
- Provide detail for a Welcome Reception/Dinner at convention venue or offsite
- Provide options for the WAM Membership Dinner (Sponsored/Paid by WAM)
- Provide lunch options for one day that can feed up to 250 attendees

Community Attractions

Provide a list of community and/or regional highlights that could be used for guest tours, mobile workshops, and other attractions. Below definitions are guidance but creative ideas and featured community engagement are welcomed.

- Guest Tours are designed to be entertaining and can be anything from a trolley tour to visiting the community museum. These events are meant for WAM guests but often are attended by WAM members as well.
- Mobile Workshops are designed to be an educational outing for our members and should relate back to one of WAM's Local Government Leadership Program topics:
 - Government Operations
 - Financial Management
 - Ethics & Integrity
 - Strategic Planning
 - Human Resources Management
 - Community Planning & Economic Development

Section 3: Proposal Criteria

This RFP represents the requirements for an open and competitive process. Proposals will be accepted until **5pm February 28, 2025**. Any proposals received after this date and time will be returned to the sender. All proposals must be signed by the mayor of the submitting municipality. WAM staff will evaluate each proposal and make it available to the WAM Board, who will make the final selection during the 2025 Spring Board Meeting.

The following matrix will be used to rate all submitted proposals:

Rating Proposal Criteria		
Criteria	Criteria Details	Weighting %
WAM Team Spirit	Planning for this event is a yearlong process. WAM will evaluate how the host city plans to collaborate within its region and with WAM.	25%
Convention Venue	WAM will evaluate how the event venue can accommodate the large and small meeting requirements in a centralized area.	25%
Catering Services	WAM attendees appreciate delicious meals and treats. WAM will evaluate how well you can feed members' appetites!	20%
Lodging	A good night's sleep fosters member engagement! Evaluation of comfortable, clean and affordable accommodations will be considered.	15%
Community Attractions	What stories does your community and region have to tell? WAM will evaluate suggestions for community guest tours, mobile workshops and other attractions.	15%

Section 4: Budget

WAM and the host city share costs associated with the Convention. As part of the selection process the WAM Board will evaluate how the Host City can demonstrate the use of the local/WAM Region resources and relationships to increase sponsorship and awareness of the Convention and WAM. Both WAM Staff and the Host City will collaboratively share sponsor lists to avoid duplication. If the sponsor has previously sponsored a WAM event or has an annual sponsor contract with WAM, then the sponsorship will typically be managed by WAM Staff. Exceptions will be agreed upon with the *WAM Team*. For further explanation of the host city's financial obligations, please see Appendix A and Appendix B.

As an added incentive to promote the convention, WAM will reimburse the host city 10% of all registration fees.

Appendix A

Responsibilities	X = Lead Responsibility \$ = Financial Responsibility <i>*Note: Lead Responsibility should NOT limit assistance from both parties</i>	
Logistics	WAM	Host City
Responsible for securing the facility for convention, paying all costs associated with facility, and coordinating with facility staff throughout event		X \$
Provide AV & IT Assistance throughout conference events		X \$
Arrange for transportation if needed for guest tours; mobile workshops; & other events as needed	X \$	X
WAM provides directional signs, host city will need to work with WYDOT for approval on hanging signs where applicable.		X
Reserve Lodging hospitality blocks with 250 rooms	X	
Assist with Exhibitor setup and teardown of trade show	X \$	X
Arrange for the Welcome Reception, one lunch and three breaks to be served during convention		X \$
Convention registration: check-ins; tours; help direct attendees during convention events and provide community information.	X \$	X
Programming Responsibilities	WAM	Host City
WAM education programs and presenter selection is decided by WAM, LTS and WAMCAT, recommendations from the <i>WAM TEAM</i> are welcomed.	X \$	
Selection of guest tours and activities (additional fees can be added to registration)	X	X
Manage and organize the Exhibitor Show	X \$	
Scheduling and meeting agenda development	X	
Membership Dinner and WAM’s Award Program	X \$	
Welcome Reception/Dinner		X \$
Marketing Responsibilities	WAM	Host City
Development of electronic registration brochure & online registration	X \$	
Email & Print Marketing: Membership; Legislators & State Officials; County Commissioners; WAM Affiliates	X \$	
Encourage Regional Participation		X
Sponsorship	WAM	Host City
Collaboratively seek convention sponsorship to offset expenses and highlight the host city and regional supporters	X	X
Develop sponsorship signage to be on display throughout convention for both host city and WAM sponsors	X \$	X

Appendix B

Average Costs for Hosting City

Convention Venue: use of city property & staff; agreements with the local venues
Estimated range of service = \$0 - \$10,000

One Lunch: 200-250 people at \$15-20/person including gratuity
\$4,000 – 8,000

Three Breaks: 250 people at \$7-13/person if not using vendor/sponsor products
\$2,000-\$5,000

Welcome Reception/Dinner: 200-250 people at \$25-\$50/person
\$7,000 - \$18,000

Mobile Tours: If fees are incurred, they can be charged through registration

Guest Tours: If fees are incurred, they can be charged through registration

WAM Banquet: 200-250 people \$50-\$75/person
\$13,500 - \$24,000 *WAM's Financial Responsibility

Appendix C

Event Timeline

Proposals Due Date: Monday, March 24, 2025

WAM Selection Date: WAM Spring Board Meeting 2025

June 2025

Host City kicks off announcement of 2025 Convention during Cheyenne Convention with a booth.

August 2025

WAM will come for a site visit to tour the convention venue, review lodging options, and work with the host city to develop convention committees.

Ongoing

WAM Team will hold monthly conference calls (more/less frequent as determined needed) until the week of convention.

Spring 2026

WAM staff may return for another site visit if necessary.

Tuesday, Week of Convention

WAM staff will arrive at the host city and plan a walk-through meeting at the convention venue with the WAM Team and review the week's events, ensuring everything is ready to go!

Wednesday – Friday Week of Convention

WAM Team will work to bring WAM members the best convention they have ever attended!

Final Day

WAM Team will work to clean up and tie any loose ends. **WAM sincerely appreciates the opportunity to work with its members in this capacity and doesn't take their time and resources for granted.**



Agenda Item Report City Council – March 24, 2025

Item

Resolution 2025-05: A Resolution Authorizing Amundsen Associates to Proceed With a Type B Development for Construction of a Community Center in an R-1 Neighborhood Residential Zone and an R-2 Medium Density Residential Zone at 501 S Wind River Drive (Proposed) (Meadow Acres #2, Block 4, Lots 1-21 & 46-76, Meadow Acres #2, Block 3, Lots 1-37)

Responsible Staff Contact

Clara Chaffin

Recommendation

Recommend approval of Resolution 2025-5 as presented.

Executive Summary

Amundsen Associates has submitted a Type B Development plan for the construction of a community center in a R-1 Neighborhood Residential Zone and R-2 Medium Density Residential Zone at 501 S. Wind River Drive (proposed).

This Development Plan conforms to the minimum Standards and Policies as described in City Code.

ALTERNATE REQUEST – LANDSCAPING: Municipal Code would require 169 trees to be placed on this site due to the size. There are currently 42 trees proposed. Municipal Code also specifies that street trees are required. The architect has requested Alternate Landscaping approval on behalf of the City. The proposed landscaping plan meets the criteria identified in Municipal Code for approval.

Background

The subject property was part of the Camp Douglas World War II P.O.W. Camp from 1942 to 1946. In February 1946, the Camp was closed. It then became the property of the War Assets Administration, who sold it to the public, and sold or dismantled the buildings. In 1981, this subject property was part of the Meadow Acres #2 Addition to the City of Douglas. Lots 22-43 of Block 4 was replatted into smaller lots in 2016.

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment

SD Commitment Strategy

SD Commitment KPI

SD Outcome - FUN

SD Outcome Strategy - Community Center
SD Outcome KPI - FUN-09, FUN-10, FUN-11, FUN-12
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

Motion to approve Resolution 2025-05 as presented.

Attachments

1. CNCL Staff Report-DEV 01-25_DCC
2. Staff Report - DCC Landscape
3. Staff Report - DCC Site Plan
4. Staff Report - DCC Building Elevations
5. Resolution 2025-05

**DOUGLAS CITY COUNCIL
STAFF REPORT
MARCH 24, 2025**

**501 SOUTH WIND RIVER DRIVE (PROPOSED)
TYPE B DEVELOPMENT – DOUGLAS COMMUNITY CENTER**

CASE NUMBER: DEV 01-25

PREPARED BY: Community Development Department

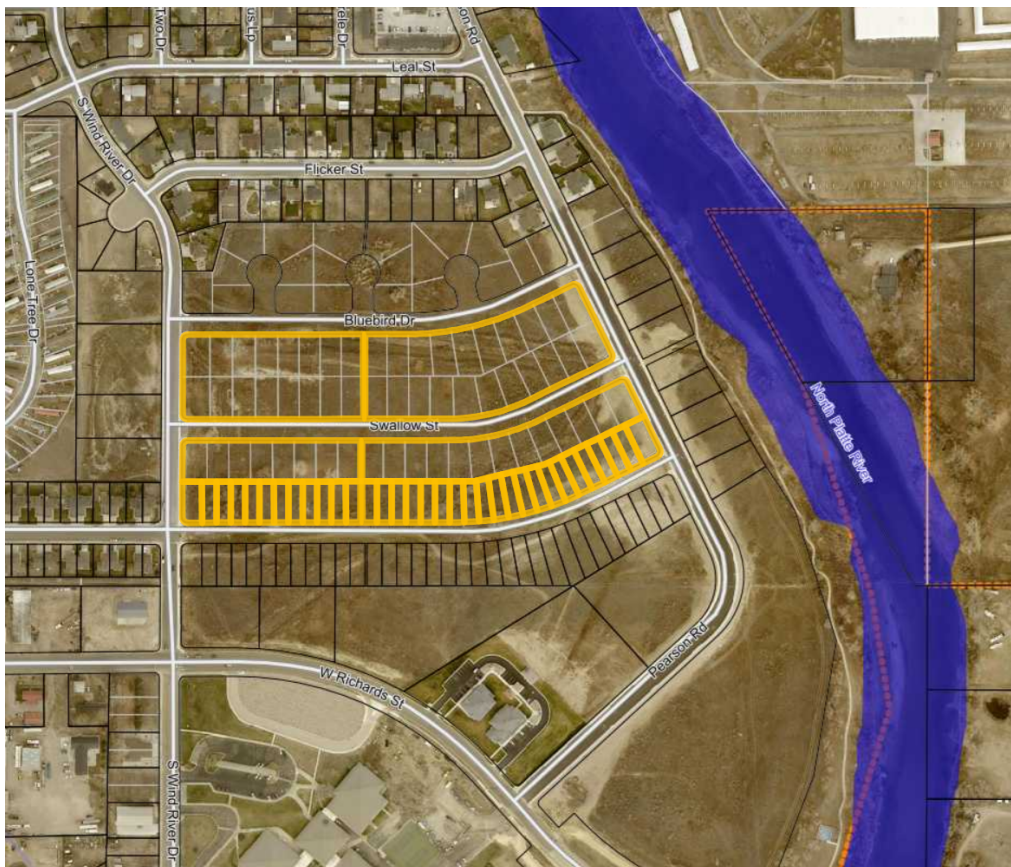
MEETING DATES: March 17, 2025 – Planning Commission
March 24, 2025 – City Council

REQUEST: Type B Development Proposal

PURPOSE: Development of the Douglas Community Center.

RECOMMENDATION: The Community Development Department recommends approval of the development plan for improvements at 501 South Wind River Drive (proposed).

VICINITY MAP:



OWNER: City of Douglas
101 North 4th Street
Douglas, WY 82633

APPLICANT: Amundsen Associates
212 E. Second Street
Casper, WY 82601

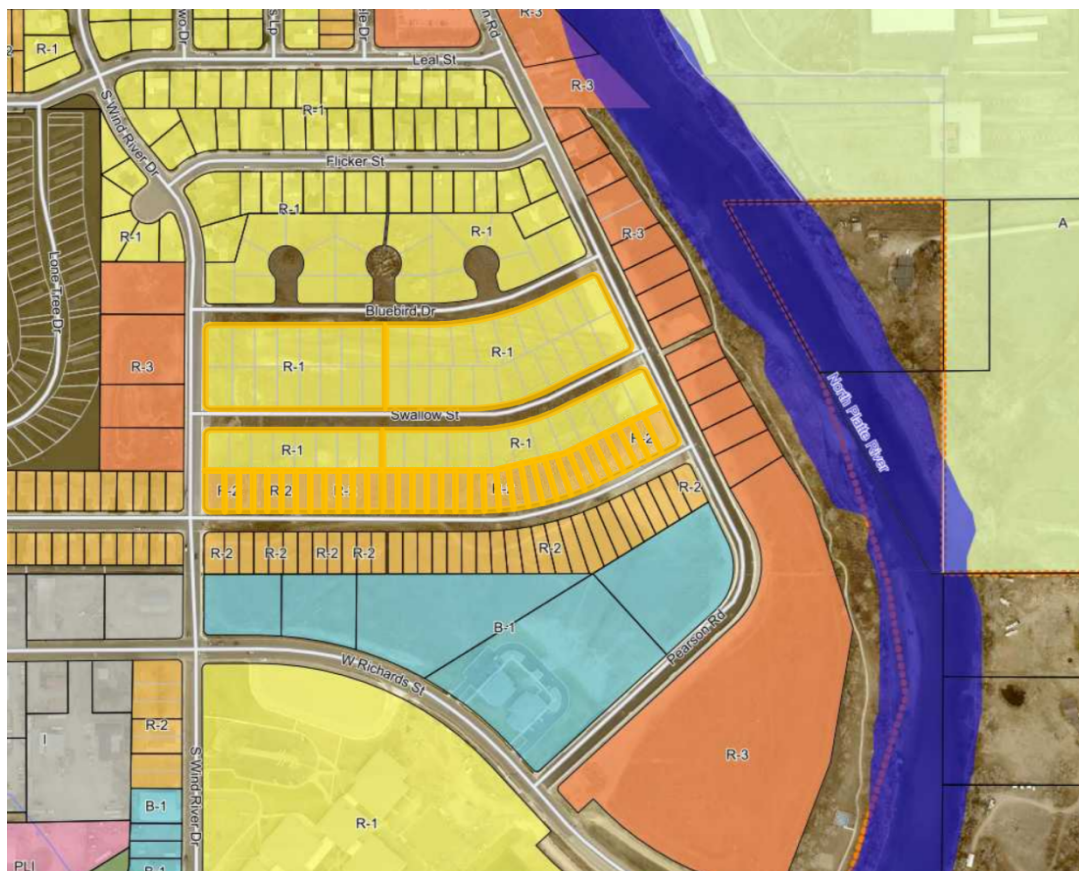
LOCATION:

- (1) Legal Description: Meadow Acres #2, Block 4, Lots 1-21 and 46-76, Meadow Acres #2, Block 3, Lots 1-37
- (2) General Location: The subject property is between Pearson Road and South Wind River Drive, approximately one block north of West Richards Street.
- (3) Address: 501 South Wind River Drive, Douglas, WY (Proposed)

SIZE: Total Area: 13.88 Acres, 9.72 Acres for Phase I

EXISTING LAND USE: Vacant Land

ZONING: The property is currently zoned R-1 Neighborhood Residential & R-2 Medium Density Residential. While Recreational Facilities (Public or Private) are a conditional use in those zones, an application to replat and rezone the property to GRN Green Space is forthcoming.



	SURROUNDING LAND USE:	ZONING	ANNEXATION STATUS
North:	Single Family Residential	R-1	City
South:	Vacant Land	R-2 & B-1	City
West:	Vacant Land	R-3	City
East:	Vacant Land	R-3	City

DESCRIPTION OF SITE AND SURROUNDINGS: The property is surrounded by residential uses and vacant land as indicated above.

HISTORY: The subject property was part of the Camp Douglas World War II P.O.W. Camp from 1942 to 1946. In February 1946 the Camp was closed. It then became the property of the War Assets Administration, who sold it to the public, and sold or dismantled the buildings. In 1981, this subject property was part of the Meadow Acres #2 Addition to the City of Douglas. Lots 22-43 of Block 4 was replatted into smaller lots in 2016.

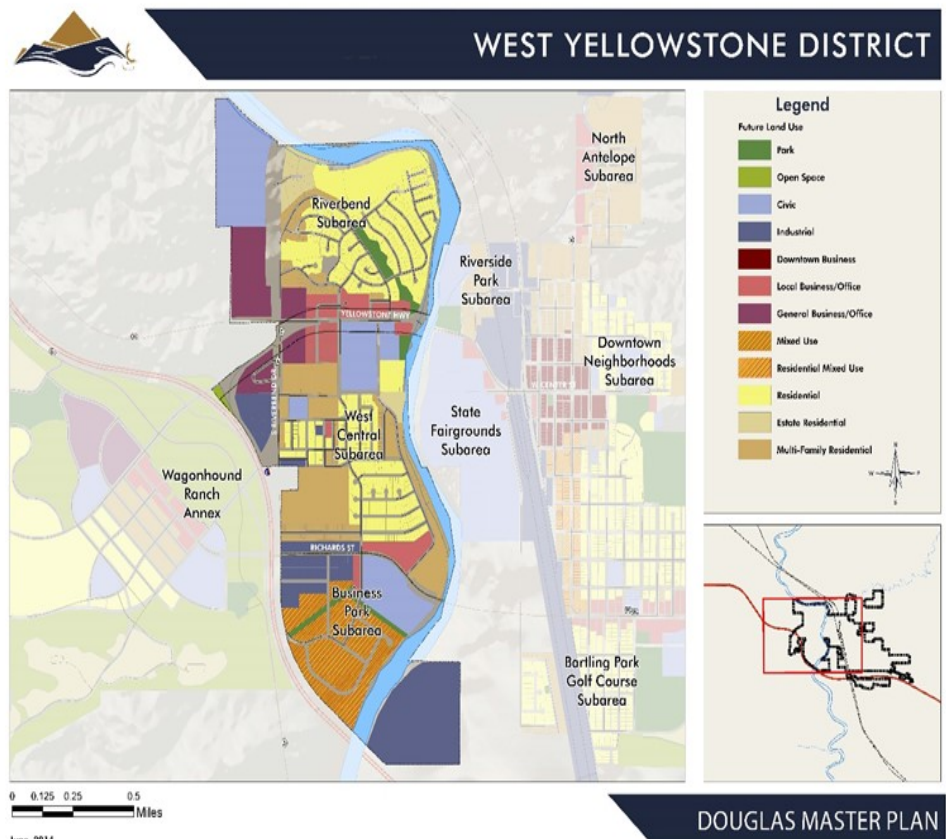
DOUGLAS MASTER PLAN:

The subject property is within to the West Central Subarea of the West Yellowstone District. The Master Plans focus for this area consists of the business park, student housing and the EWC campus, providing a mix of housing types, and the need for enhancement and redevelopment.

The desired future condition should build around the presence of the school and the multi-family development on the north, near Yellowstone Highway.

Areas in the center should continue to evolve to higher quality neighborhood development. Over time, the southern neighborhood areas may transition from mobile homes to single or multi-family housing neighborhoods.

The development of a Community Center conforms with the Douglas Master Plan providing recreational opportunities in a neighborhood setting.



DEVELOPMENT STANDARDS: This Development Plan conforms to the minimum Standards and Policies as described in City Code.

THE PROPOSED PROJECT DETAILS:

Lot Size	9.72 Acres
Building Size	37,199 SF
North Set Back	102.5'
South Set Back	278.1'
East Set Back	794.1'
West Set Back	132.0'
Building Height	37'
Parking	Total: 147 ADA: 5 (5 required)
Landscaping	70.22% Provided (20% required)
Drainage	Grading and Drainage plans provided
Lighting Plan	Lighting plan provided
Elevations	Elevations provided
Floodplain	The proposed development is out of the floodplain

ALTERNATE REQUEST – LANDSCAPING: Municipal Code would require 169 trees to be placed on this site due to the size. There are currently 42 trees proposed. Municipal Code also specifies that street trees are required. The architect has requested Alternate Landscaping approval on behalf of the City. The proposed landscaping plan meets the criteria identified in Municipal Code for approval.

ADDITIONAL INFRASTRUCTURE REQUIRED: No additional infrastructure is required aside from internal infrastructure.

REVIEWING AGENCIES AND COMMENTS:

Wyoming Department of Transportation:

No comments.

State Fire Marshall

No comments.

City Engineer:

Comments provided and responded to.

Public Works:

No comments.

Utility Billing:

Obtain a separate meter for irrigation.

Douglas Police Department:

No comments.

Douglas Fire Department:

No comments.

Private Utilities (Electric, Gas, Communications)

No comments.

Public Comments:

No comments.

STAFF RECOMMENDATION: The Community Development Department recommends approval of the development plan for improvements at 501 South Wind River Drive (proposed).

PLANNING & ZONING COMMISSION RECOMMENDATION: At their regular meeting on March 17, 2025, the Planning & Zoning Commission voted unanimously to recommend approval of the development plan for improvements at 501 South Wind River Drive (proposed).

SYMBOL	DESCRIPTION
	STANDARD CURB
	FLUSH CURB
	CURB TAPER

1. INITIATION:
 - 1.1. SEE CIVIL FOR EROSION AND SEDIMENT CONTROL PLAN.
 - 1.2. INSTALL PERIMETER EROSION CONTROL AT THE LOCATIONS SHOWN ON THE PLANS PRIOR TO THE COMMENCEMENT OF ANY LAND DISTURBANCE OR CONSTRUCTION ACTIVITIES.
2. GENERAL CLEANUP:
 - 2.1. REMOVE ALL SOILS AND SEDIMENTS TRACKED OR OTHERWISE DEPOSITED ONTO PAVED AND PRIVATE PAVEMENT AREAS. REMOVAL SHALL BE ON A DAILY BASIS WHEN TRACKING OCCURS AND MAY BE ORDERED BY PROJECT INSPECTORS AT ANY TIME IF CONDITIONS WARRANT. SWEEPING SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE CONSTRUCTION AND DONE IN A MANNER TO PREVENT DUST BEING BLOWN TO ADJACENT PROPERTIES.
3. EROSION CONTROL IMPLEMENTATION:
 - 3.1. INSTALL INLET PROTECTION AT ALL PUBLIC AND PRIVATE CATCH BASIN INLETS, WHICH RECEIVE RUNOFF FROM THE DISTURBED AREAS.
 - 3.2. IF INLET PROTECTION SHALL BE CLEAN, REMOVE SEDIMENT OR REPLACE STORM DRAIN INLET PROTECTION DEVICES ON A ROUTINE BASIS SUCH THAT THE DEVICES ARE FULLY FUNCTIONAL FOR THE NEXT RAIN EVENT.
 - 3.3. IF SOIL DRIFT SHALL BE LESS THAN 25 FEET FROM ANY PUBLIC OR PRIVATE ROADWAY OR DRAINAGE CHANNEL, IF REMAINING FOR MORE THAN SEVEN DAYS, STABILIZE THE STOCKPILES BY MULCHING, VEGETATIVE COVER, TARPS, OR OTHER MEANS.
 - 3.4. CONTROL EROSION FROM ALL STOCKPILES BY PLACING SILT BARRIERS AROUND THE PILES, TEMPORARY STOCKPILES LOCATED ON PAVED SURFACES MUST BE NO

- LESS THAN TWO FEET FROM THE DRAINAGE/GUTTER LINE AND SHALL BE COVERED IF LEFT MORE THAN 24 HOURS.
4. MAINTENANCE:
- 4.1. MAINTAIN ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES IN PLACE UNTIL THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED. INSPECT TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES ON A DAILY BASIS AND REPLACE DETERIORATED, DAMAGED, OR ROTTED EROSION CONTROL DEVICES IMMEDIATELY.
5. TEMPORARILY OR PERMANENTLY STABILIZE ALL CONSTRUCTION AREAS WHICH HAVE UNDERGONE FINAL GRADING, AND ALL AREAS IN WHICH GRADING OR SITE BUILDING CONSTRUCTION OPERATIONS ARE NOT ACTIVELY UNDERWAY AGAINST EROSION DUE TO RAIN, WIND AND RUNNING WATER WITHIN 7-14 DAYS.
- 5.1. USE SEED AND MULCH, BERM, EROSION MATTING, AND/OR SODDING AND STAKING IN GREEN SPACE AREAS. REMOVE ALL TEMPORARY SYNTHETIC, STRUCTURAL, NON-BIODEGRADABLE EROSION AND SEDIMENT CONTROL DEVICES AFTER THE SITE HAS UNDERGONE FINAL STABILIZATION WITH PERMANENT VEGETATION ESTABLISHMENT. FINAL STABILIZATION FOR PURPOSES OF THIS REMOVAL IS 70% ESTABLISHED COVER OVER DERIVED AREA.
6. FINAL CLEANUP:
- 6.1. EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL A 70% STAND OF GRASS OR UNTIL FINAL SURFACING IS INSTALLED AND CLEARED.
- 6.2. CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EROSION CONTROL MEASURES PRIOR TO FINAL PAYMENT.

GENERAL

1. SITE SHALL BE DEVELOPED WITH IRRIGATED LANDSCAPE DESIGN.
2. THE USE OF A WATER-SAVING SPRINKLER SYSTEM WITH AN AUTOMATED CONTROLLER IS PROVIDED.
3. TRAJECTION SYSTEM SHALL UTILIZE BUBBLERS, AND A LOW TRAJECTORY SPRAY HEADS TO MAXIMIZE EFFICIENCY IN WATER USAGE.
4. SLEEVES WILL BE PROVIDED UNDER ALL PAVED SURFACES. SLEEVES TO BE TWICE DIAMETER OF LINES SERVED AND SHALL BE SCH 40 PVC.
5. ALL APPURTENANCES WILL BE BRANDED & IDENTIFIED.
6. EXACT LOCATION FOR IRRIGATION CONTROLLER SHALL BE DETERMINED ON SITE BY OWNER'S REPRESENTATIVE & GENERAL CONTRACTOR. COORDINATE POWER SUPPLY AND WIRE SLEEVING WITH GENERAL CONTRACTOR.
7. PROGRAM CONTROLLER TO IRRIGATE ZONES IN NUMERIC ORDER TO ALLOW FOR PENETRATION OF WATER INTO SOIL.
8. SYSTEM SHALL BE A 2-WIRE CONTROL SYSTEM WITH RAIN SHUTOFF.

GENERAL PLANTING REQUIREMENTS

1. SEE DETAIL SHEET FOR LANDSCAPE AND PLANTING DETAILS & SEE PROJECT MANUAL FOR LANDSCAPE SPECIFICATIONS.

2. THE LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE BASED ON THE BEST AVAILABLE INFORMATION. SOURCE OF INFORMATION FOR THE PLANS IS THE RECORD DRAWINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THIS INFORMATION OR THE INADVERTENT OMISSION OF ANY SUCH INFORMATION. THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERTS (U.S.A.) AT (800)272-2800 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION FOR MARKOUTS OF EXISTING UNDERGROUND FACILITIES.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGES TO ANY UTILITIES CAUSED BY HIS/HER PROJECT OPERATIONS. NO CONSTRUCTION SHALL COMMENCE WITHOUT PRIOR APPROVAL OF THE SUPERVISING LANDSCAPE ARCHITECT, ENGINEER OR ARCHITECT.

4. THE CONTRACTOR SHALL MAINTAIN REASONABLE ACCESS TO ALL PRIVATE DRIVEWAYS, PARKING AREAS AND AREAS THAT REQUIRE PUBLIC ACCESS DURING CONSTRUCTION.

5. REFER TO CIVIL ENGINEER'S UTILITY AND GRADING AND DRAINAGE PLANS FOR UTILITY LOCATION AND DRAINAGE INFORMATION. REFER TO CIVIL ENGINEER'S GRADING PLANS FOR GRADING INFORMATION. IF ACTUAL SITE CONDITIONS VARY FROM WHAT IS SHOWN ON THE PLANS OR IF THERE ARE DISCREPANCIES BETWEEN THE PLANS, CONTACT THE LANDSCAPE ARCHITECT FOR DIRECTION AS TO HOW TO PROCEED.

6. VERIFY LOCATIONS OF PERTINENT SITE IMPROVEMENTS INSTALLED UNDER OTHER SECTIONS. IF ANY PART OF THIS PLAN CANNOT BE LOCATED DURING CONSTRUCTIONS, CONTACT LANDSCAPE ARCHITECT FOR INSTRUCTIONS PRIOR TO COMMENCING WORK.

7. CONTACT THE LOCAL UNDERGROUND UTILITY SERVICES FOR UTILITY LOCATION PERFORMANCE EXCAVATION IN THE VICINITY OF UNDERGROUND UTILITIES WITH CARE AND IF NECESSARY, BY HAND. THE CONTRACTOR BEARS FULL RESPONSIBILITY FOR THIS WORK AND DISRUPTION OR DAMAGE TO UTILITIES SHALL BE REPAIRED IMMEDIATELY AT NO EXPENSE TO THE OWNER.

SOIL CONDITIONING

8. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL PLANT MATERIALS WITHIN 15 DAYS AFTER AWARD OF CONTRACT. CONTRACTOR IS RESPONSIBLE FOR ALL PLANTS TO BE CONTRACT GROWN OR OTHERWISE OBTAINED FROM A CERTIFIED NURSERY. NOTIFY LANDSCAPE ARCHITECT AT ALL PLANT MATERIAL "TIE OFF" FOR THE OPTION OF REVIEWING FOR APPROVAL AT THE CONTRACTOR'S SELECTED NURSERY.

9. IF SPECIFIED MATERIAL IS NOT OBTAINABLE, SUBMIT TO LANDSCAPE ARCHITECT PROOF OF NON-AVAILABILITY AND PROPOSAL FOR USE OF EQUIVALENT MATERIAL. SUBMIT PHOTOGRAPHS OF ALTERNATIVE CHOICES OF PLANT MATERIAL FOR SELECTION BY THE ARCHITECT. PROOF MUST INCLUDE WITH PHOTOGRAPH A LEGEND, EXCEPT PLANTS SPECIFICALLY NOTED AS "NOT SHOWN ON PLAN," CONDITION, AND GENERAL CHARACTER OF THE PLANT MATERIAL.

SOIL CONDITIONING

10. ALL PLANTING ISLANDS REQUIRE REMOVAL OF SITE BACK FILL, BASE MATERIAL, AND OTHER CONSTRUCTION WASTE MATERIAL TO EARTHEN SUBGRADE, EXCEPT WITHIN 12" OF CURB. SCARIFY THE EARTHEN SUBGRADE AND FILL TO 12" OF FINISHED GRADE WITH SITE TOPSOIL. THE REMAINDER SHALL BE PLANTER SOIL AS SPECIFIED.

11. SEE SOIL CONDITIONING AND LANDSCAPE SURFACING PLAN FOR SOIL REQUIREMENTS AND FINISHED SURFACING.

12. TOP SOIL FROM THE SITE IS ACCEPTABLE FOR REUSE AS TOPSOIL.

PLANTING

13. QUANTITIES SHOWN IN THE PLANT LIST ARE PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR & FOR OWNER INFORMATION. CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE QUANTITY OF PLANTS SHOWN GRAPHICALLY ON THE PLANS. IN THE CASE OF PLANTS SHOWN GRAPHICALLY ON THE PLANS BUT NOT LISTED IN THE LEGEND, EXCEPT PLANTS SPECIFICALLY NOTED AS "NOT SHOWN ON PLAN," VERIFY PLANT COUNTS AND SQUARE FOOTAGES.

14. EXACT LOCATIONS OF PLANT MATERIALS TO BE APPROVED BY THE LANDSCAPE ARCHITECT IN THE FIELD PRIOR TO INSTALLATION.

15. TREES SHALL BE PLANTED WITHIN 12" OF THE SPECIFIED LOCATION IN THE FIELD PRIOR TO INSTALLATION.

16. TREES SHALL BEAR SAME RELATION TO FINISHED GRADE AS THEY BORE TO THE NATURAL GRADE BEFORE TRANSPLANTING.

17. TREES TO BE PLANTED A MINIMUM OF 4 FEET FROM FACE OF BUILDING, OR PAVEMENT, EXCEPT AS APPROVED BY LANDSCAPE ARCHITECT.

18. PROVIDE MATCHING FORMS AND SIZES FOR PLANT MATERIALS WITHIN EACH SPECIES AND SIZE DESIGNATED ON THE DRAWINGS.

19. PRUNE NEWLY PLANTED TREES ONLY AS DIRECTED BY LANDSCAPE ARCHITECT.

20. ALIGN AND EQUALLY SPACE IN ALL DIRECTIONS TREES AND SHRUBS SO DESIGNATED PER THESE NOTES AND DRAWINGS.

21. PROVIDE MULCH TO THE BASE OF EACH PLANT MATERIAL AND MAINTAIN MULCH DEPTH AS SPECIFIED UNLESS OTHERWISE NOTED.

22. REMOVE ENTIRE WIRE CAGE FROM ROOTBALL AND CUT AND REMOVE BURFLAP FROM TOP 1/3 OF BALL.

23. LANDSCAPE ARCHITECT TO REVIEW PLANT MATERIALS AT SOURCE OR BY PHOTOGRAPHS PRIOR TO DIGGING OR SHIPPING OF PLANT MATERIALS.

OTHER MATERIALS

24. PLACE ROCK MULCH IN A MANNER THAT MINIMIZES RISK TO PLANTED MATERIAL. DAMAGE FROM MULCH PLACEMENT WILL REQUIRE REPLACEMENT OF DAMAGED MATERIAL.

25. PROVIDE SPECIFIED EDGING AS DIVIDER BETWEEN PLANTING BEDS.

26. PROVIDE MULCH RING PER DETAIL XLXX FOR ALL TREES PLANTED IN LAWN.

SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER	QTY
TREES						
	AS	ACER NEGUNDO 'SENSATION'	SENSATION BOX ELDER	1.5" CAL., MIN.		5
	GT	GLEDITSIA TRACANTHOS INERMIS 'SHADEMASTER'	SHADEMASTER HONEY LOCUST	1.5" CAL., MIN.		6
	GS	GLEDITSIA TRACANTHOS INERMIS 'SUNCOLE'	SUNBURST® HONEY LOCUST	1.5" CAL., MIN.		7
	JS	JUNIPERUS SCOPULORUM	ROCKY MOUNTAIN JUNIPER	1.5" CAL., MIN.		3
	PP	PINUS PONDEROSA	PONDEROSA PINE	6' HT., MIN.		5
	PD	POPULUS DELTOIDES 'SIOUXLAND'	EASTERN COTTONWOOD SIOUXLAND	1.5" CAL., MIN.		5
	PT	POPULUS TREMULOIDES	QUAKING ASPEN	1.5" CAL., MIN.		6
	QM	QUERCUS MACROCARPA	BURR OAK	1.5" CAL., MIN.		1
	SA	SORBUS AUCUPARIA	EUROPEAN MOUNTAIN ASH	1.5" CAL., MIN.		4
SHRUBS						
	CF	CORNUS STOLONIFERA 'FARROW' TM	ARCTIC FIRE RED TWIG DOGWOOD	#3	CONTAINER	58
	JB	JUNIPERUS SABINA 'BUFFALO'	BUFFALO JUNIPER	#2	CONTAINER	15
	PO	PHYSCARPUS OPULIFOLUS 'NANUS'	DWARF NINEBARK	#2	CONTAINER	32
	PB	PRUNUS BESSEYI 'PAWNEE BUTTES'	PAWNEE BUTTES WESTERN SAND CHERRY	#2	CONTAINER	34
	RQ	RHUS AROMATICA 'GRO-LOW'	GRO-LOW FRAGRANT SUMAC	#2	CONTAINER	79
PERENNIALS						
	NR	NIPEETA RACEMOSA 'WALKER'S LOW'	WALKER'S LOW CATMINT	#1		22
	SH	SPOROBOLUS HETEROLEPIS	PRAIRIE DROPSPEED	#1	CONTAINER	18

GENERAL NOTES:

1. SOIL IN ALL AREAS TO BE HYDRO-SEEDED SHALL BE CLEARED OF WEEDS, LITTER, DEBRIS, ETC. AMENDED AND FINE GRADED AS DESCRIBED ON PLAN PRIOR TO COMMENCING HYDROSEEDING OPERATIONS.
2. CAREFUL MAINTENANCE OF EROSION CONTROL MEASURES TO INSURE PROPER SURFACE DRAINAGE, WITH RIDGES AND DEPRESSIONS REMOVED. ALL AREAS SHALL BE FREE DRAINING.
3. ALL AREAS WHICH ARE COMPLETE (I.E. FINISHED SLOPES) WILL BE HYDROSEED PER SPECIFICATIONS WITHIN THE TIME FRAME REQUIRED BY THE SWPPP. OTHER AREAS DISTURBED BY CONSTRUCTION WILL RECEIVE STRAW MULCH SPREAD WITH TACKIFIER.

SCHEDULE:

4. THE FINAL HYDROSEEDING OPERATION TO BE PERFORMED BETWEEN MARCH 1 TO JUNE 15 AND SEPTEMBER 1 TO NOVEMBER 1. ADDITIONAL SEEDING MAY BE REQUIRED TO COMPLY WITH THE SWPPP, DEPENDENT UPON THE CONSTRUCTION SCHEDULE AND COMPLETED OPERATIONS.
5. LIMITS OF WORK SHOWN ARE APPROXIMATE. THE INTENT IS TO HYDROSEED ALL ROAD CUTS/FILLS AND ANY DISTURBED AREAS DUE TO UTILITY OR GENERAL CONSTRUCTION. ALL DISTURBED AREAS STEEPER THAN 5:1 SHALL BE COVERED WITH A PROTECTIVE MATTING AFTER HYDROSEEDING.

GENERAL SEEDING PER SPECIFICATIONS:

6. SLURRY INGREDIENTS/MULCH SHALL BE "AGRI-FIBRE" RECYCLED PAPER MULCH, @ 2,000 LBS/ACRE, INCREASE TO 2,500 LBS/ACRE FOR SLOPE STABILIZATION AREAS. STABILIZING AGENT SHALL BE "SENTINEL" BINDING AGENT TO BE USED ONLY ON SLOPES GREATER THAN 2:1.
7. FERTILIZER: 6-20-20 GUARANTEED ANALYSIS (PLUS MICRONUTRIENTS) @ 500 LBS/AC, AND 40 LBS/AC. AMONIUM SULFATE (ALL AREAS). FERTILIZERS MUST BE SUPPLIED IN A FORM WHICH WILL FREELY DISPERSE INTO THE SLURRY.
8. WATER: MUST BE OF ACCEPTABLE AGRICULTURAL QUALITY. FREE OF TOXIC INGREDIENTS OR OTHER FACTORS THAT INHIBIT GROWTH OR GERMINATION. USE 1,500 TO 3,000 GALLONS PER ACRE AS NEEDED.
9. OTHER: ADD "TURBO-START" BIOLOGICAL FERTILIZER ADDITIVE, 1 GALLON/ACRE TO ALL SLURRY MIXES.
10. SEED MIX PER LEGEND. SEED MUST BE IN ORIGINAL, UNOPENED CONTAINERS, DISPLAYING LABEL WHICH GUARANTEES FREEDOM FROM UNOPENED CONTAINERS, DISPLAYING LABEL WHICH GUARANTEES FREEDOM FROM NOXIOUS WEED SEEDS, A MINIMUM OF 85% PURE LIVE SEED, AND A MINIMUM GERMINATION RATE OF 85%.
11. APPLICATION: SEED SHALL BE DRILL SEEDED PRIOR TO HYDROSEEDING. THE OPERATOR SHALL SPRAY THE AREAS IN A SWEEPING MOTION, ALLOWING THE FIBRES TO BUILD ON EACH OTHER, AND CREATING A UNIFORM VISIBLE COAT. USING THE COAT OF THE MULCH AS A GUIDE. UNTIL ALL OF THE MATERIAL HAS BEEN APPLIED AND THE SPECIFIED RATES HAVE BEEN ACHIEVED.

SYMBOL	DESCRIPTION	OVERSEED MIXES	DETAILS	QUANTITIES
	WARNE "CARE-FREE" TURF GRASS MIX 6 LBS/1,000 S.F. STANDARD SLURRY MIX.	N/A	N/A	40,000 SQ FT
	MILBORN SEEDS GREAT PLAINS TURF MIX 4 LBS / 1,000 SF STANDARD SLURRY MIX	N/A	N/A	88,000 SQ FT
	MILBORN SEEDS GREAT PLAINS TURF MIX 4 LBS / 1,000 SF STANDARD SLURRY MIX	MILBORN SEEDS WET TURF MIX APPLY ADDITIONAL 50 LBS / ACRE OF OVERSEED MIX TO AREAS DESIGNATED BY LA DURING CONSTRUCTION SITE VISIT	N/A	156,000 SQ FT
	MILBORN SEEDS GREAT PLAINS TURF MIX 4 LBS / 1,000 SF STANDARD SLURRY MIX	MILBORN SEEDS WET TURF MIX 50 LBS / ACRE	N/A	5,100 SQ FT
	ROCK MULCH 2-3" WASHED, NATURAL COLOR	N/A	N/A	12,600 SQ FT

QUANTITIES REPRESENT MINIMUM QUANTITIES.
SEE LIMITS OF CONSTRUCTION

QUANTITIES REPRESENT MINIMUM QUANTITIES,
SEED TO LIMITS OF CONSTRUCTION



- a. TOTAL LAND AREA IN ACRES OR SQUARE FEET; ONLY DISTURBED AREA-BOUNDARY TBD
- b. TOTAL BUILDING AREA IN SQUARE FEET;
- c. PERCENTAGE OF LAND COVERED BY BUILDINGS;
- d. BUILDING HEIGHT(S);
- e. NUMBER OF STORIES AND TOTAL SQUARE FOOTAGE OF LEASABLE SPACE (FLOOR AREA);
- f. NUMBER OF PARKING SPACES REQUIRED;
- g. TOTAL NUMBER OF PARKING SPACES PROPOSED;
- h. SQUARE FOOTAGE OF PARKING AREA;
- i. PERCENTAGE OF LAND COVERED BY PARKING;
- j. SQUARE FOOTAGE OF ALL LANDSCAPED AREAS; (OPEN SPACE) ONLY DISTURBED AREA
- k. PERCENTAGE OF SITE COVERED BY LANDSCAPING; (OPEN SPACE) ONLY DISTURBED AREA
- l. PROPOSED CONCRETE;
- m. PROPOSED ASPHALT;
- n. FLOOD ZONE DESIGNATION; (17)

PER MAP 56009C1394D (eff. 11/14/2009)

9.72 ACRES / 423,249 S.F.
37,199 S.F.
8.79%
37'-0"
1 STORIES / 37,199 S.F.
VARIES BY USE
147 (5 ADA)
29,400
6.95%
297,193 S.F.
70.22%
30,758 S.F. / 7.26%
58,099 S.F. / 13.73%
"X"

BUILDING HEIGHT:
BUILDING SETBACKS:
FRONT - 15'
SIDE - 7.5'
REAR - 7.5'

37'-0"
(7.5' MINIMUM SETBACK)
NORTH - 102.5'
EAST - 794.1'
SOUTH - 278.1'
WEST - 132.0'

(20) NOTE: ALL NECESSARY DRAINAGE AND UTILITY EASEMENTS SERVING THIS DEVELOPMENT HAVE BEEN PROVIDED

VICINITY MAP
SCALE: 1"=2000'

SITE PLAN CHECKLIST REQUIREMENTS:

1. AS SHOWN ON TITLE BLOCK
2. AS SHOWN ON SITE PLAN
3. AS SHOWN ON THIS PAGE
4. AS SHOWN ON THIS PAGE
5. AS SHOWN ON SITE PLAN
6. AS SHOWN ON THIS PAGE
7. AS SHOWN ON SITE PLAN
8. AS SHOWN ON SITE PLAN
9. AS SHOWN ON THIS PAGE
10. AS SHOWN ON SITE PLAN
11. AS SHOWN ON SITE PLAN
12. AS SHOWN AND LABELED ON SITE PLAN
13. AS SHOWN ON SITE PLAN
14. AS SHOWN ON SITE PLAN
15. AS SHOWN ON SITE PLAN
16. AS SHOWN ON LANDSCAPING PLAN
17. AS SHOWN ON THIS PAGE
18. AS SHOWN AND LABELED ON SITE PLAN
19. AS SHOWN ON SITE PLAN
20. AS SHOWN ON THIS PAGE
21. NOT APPLICABLE
22. AS SHOWN ON LANDSCAPING PLAN
23. AS SHOWN ON SITE PLAN
24. NOT APPLICABLE
25. AS SHOWN ON SITE PLAN
26. NOT APPLICABLE
27. AS SHOWN ON SITE PLAN
28. AS SHOWN ON THIS PAGE

REVISION TABLE					
NUMBER	DATE	DESCRIPTION	NUMBER	DATE	DESCRIPTION

DATE: 2/28/2025	PROJECT #: 25-003	DRAWN BY: JRB
SHEET TITLE:		
SITE PLAN SUBMITTAL		
SHEET NUMBER		
1 OF 3		

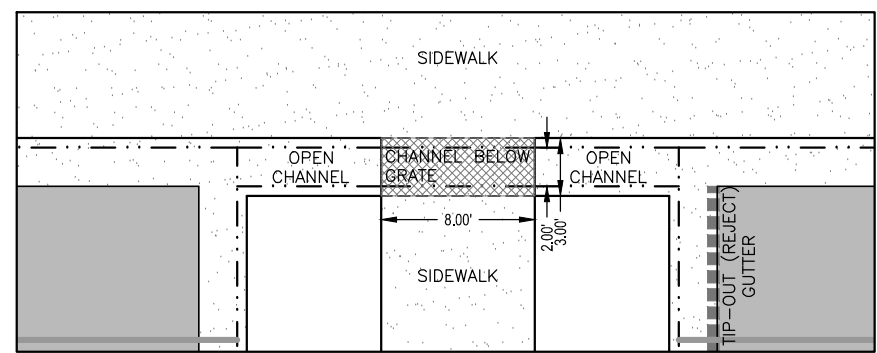
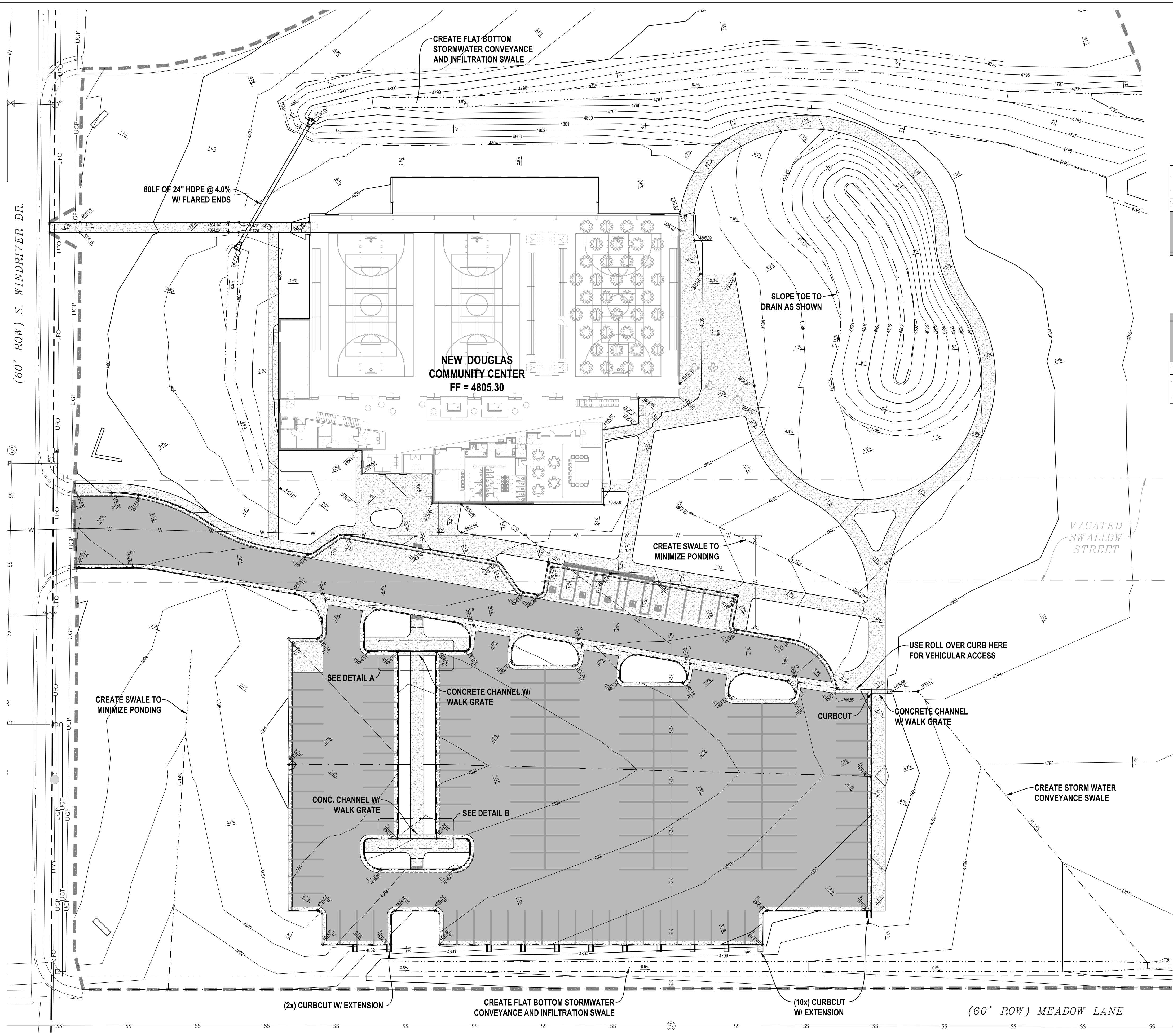
DESIGN DRAWINGS
DOUGLAS COMMUNITY CENTER
CITY OF DOUGLAS, WYOMING



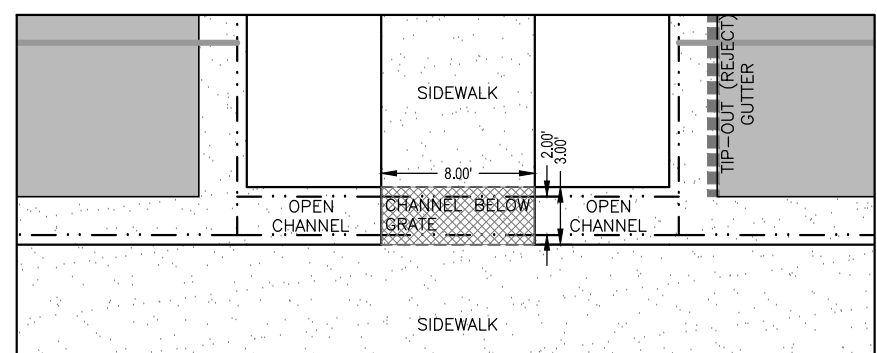
J.K.C.
ENGINEERING

ENGINEERING • SURVEYING • GIS MAPPING
CONSTRUCTION MANAGEMENT

330 S. Center St., Ste 407 • Casper, Wyoming 82601
Ph: 307-265-4601 • Fax: 307-265-4672

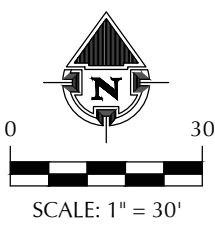


DETAIL A
SCALE: 1"=10'

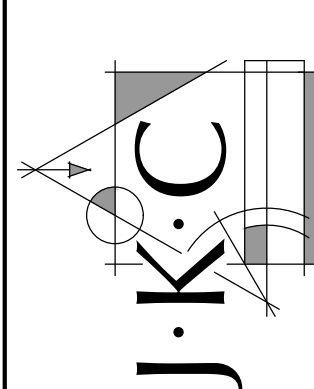


DETAIL B
SCALE: 1"=10'

EXISTING SURFACE NOT SHOWN
FOR EASE OF INTERPRETATION

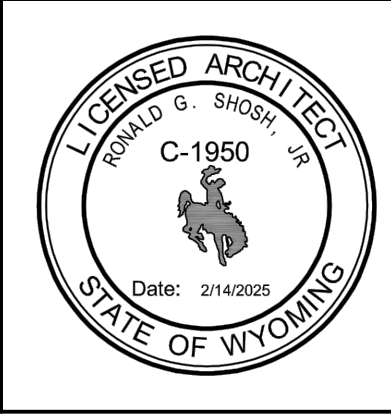
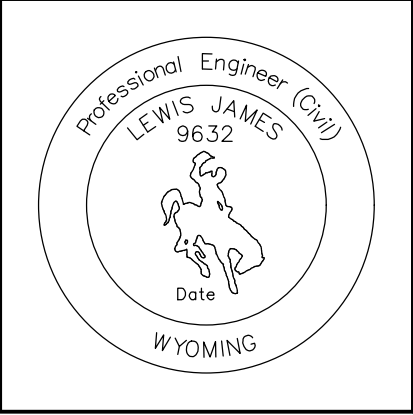
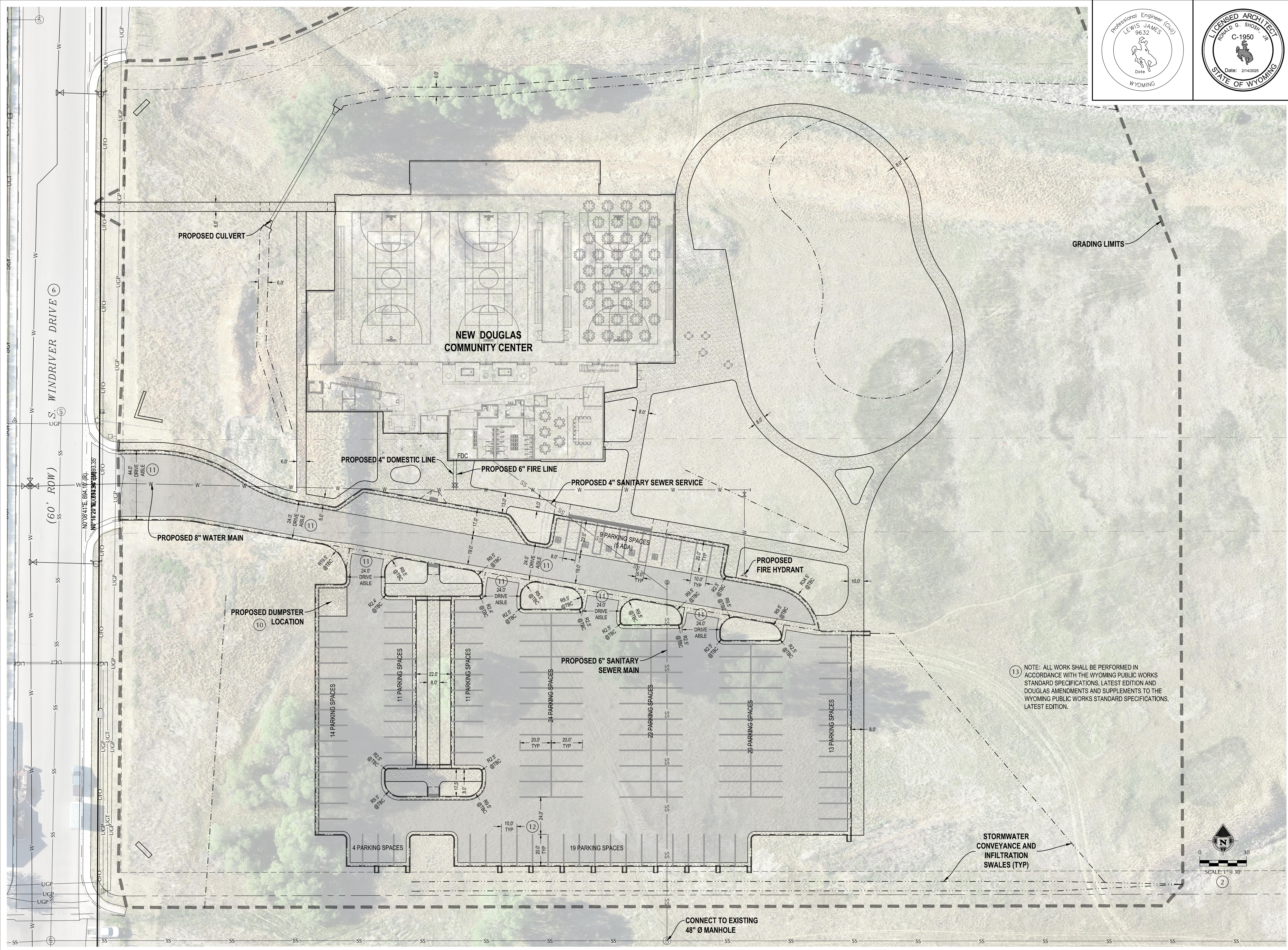


REVISION TABLE			
NUMBER	DATE	DESCRIPTION	

ENGINEERING • SURVEYING • GIS MAPPING CONSTRUCTION MANAGEMENT 330 S. Center St., Ste 407 • Casper, Wyoming 82601 Ph: 307-265-4601 • Fax: 307-265-4672	 ENGINEERING	DESIGN DRAWINGS DOUGLAS COMMUNITY CENTER CITY OF DOUGLAS, WYOMING
		DATE: 2/27/2025 PROJECT #: 25-003 DRAWN BY: JRB

SHEET TITLE:	SHEET NUMBER
SITE PLAN SUBMITTAL	2 OF 3

M:\Land\2025\Engineering\25-003 Douglas Community Center\Drawings\Sheets\25-003 SITEPLAN.dwg SAVED: 2/28/25 PRINTED: 3/5/25 BY: SHANNONG



REVISION TABLE			
NUMBER	DATE	DESCRIPTION	

DESIGN DRAWINGS
PRELIMINARY
DOUGLAS COMMUNITY CENTER
CITY OF DOUGLAS, WYOMING

DATE: 2/28/2025
PROJECT #: 25-003
DRAWN BY: JRB

SHEET TITLE:
SITE PLAN
SUBMITTAL

SHEET NUMBER
3 OF 3

ENGINEERING • SURVEYING • GIS MAPPING
CONSTRUCTION MANAGEMENT
330 S. Center St., Ste 407 • Casper, Wyoming 82601
Ph: 307-265-4601 • Fax: 307-265-4672

PRELIMINARY
NOT FOR
CONSTRUCTION

AMUNDSEN
ASSOCIATES
ARCHITECTURE • PLANNING • INTERIOR DESIGN
313 E. Second Street
307.234.9999
office@amundsenassociates.com
Casper, Wyoming 82401
fax 307.234.4542

DOUGLAS COMMUNITY CENTER

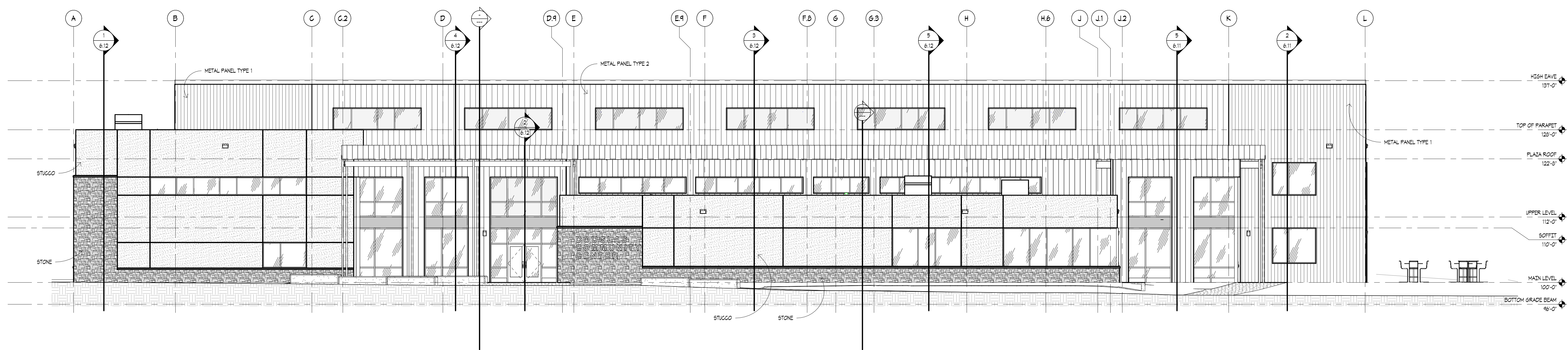
501 SOUTH WIND RIVER DRIVE
DOUGLAS, WY 82633

NEW FACILITY FOR:

JOB NUMBER:
2414
DATE:
02/14/2025
DRAWN BY:
A46107
SHEET TITLE:
BUILDING ELEVATIONS

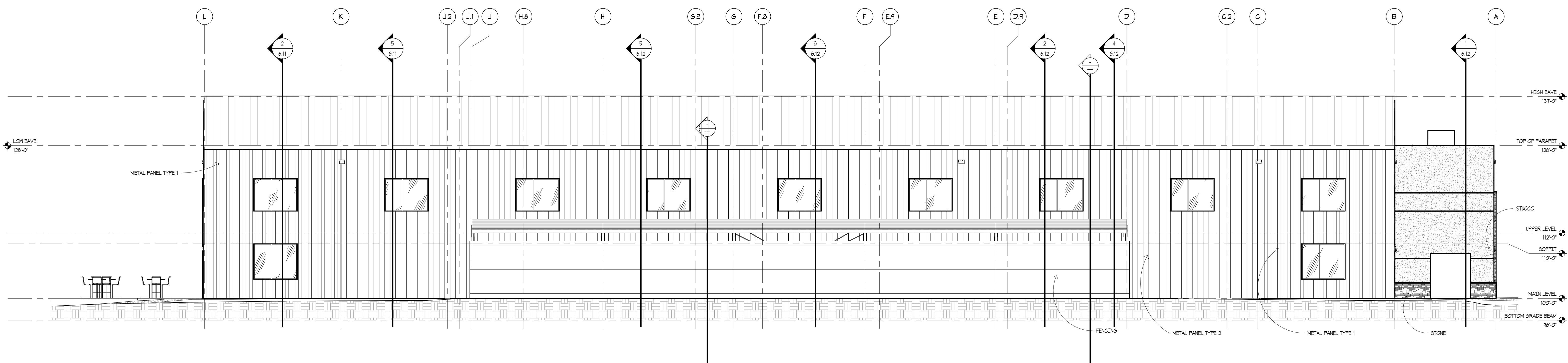
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OWNERSHIP OF DOCUMENTS: This document and the ideas and designs incorporated herein as an instrument of professional service, is the property of AMUNDSEN ASSOCIATES and is not to be used, in whole or in part, of any other project without written authorization of AMUNDSEN ASSOCIATES.



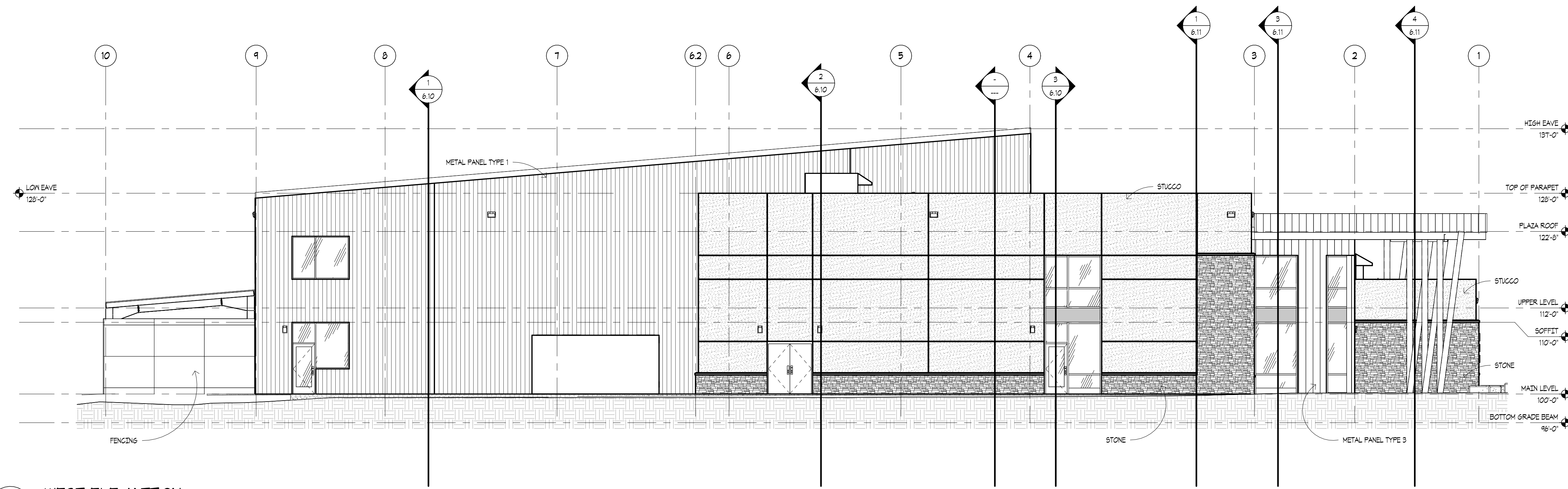
2 SOUTH ELEVATION

1/8" = 1'-0"

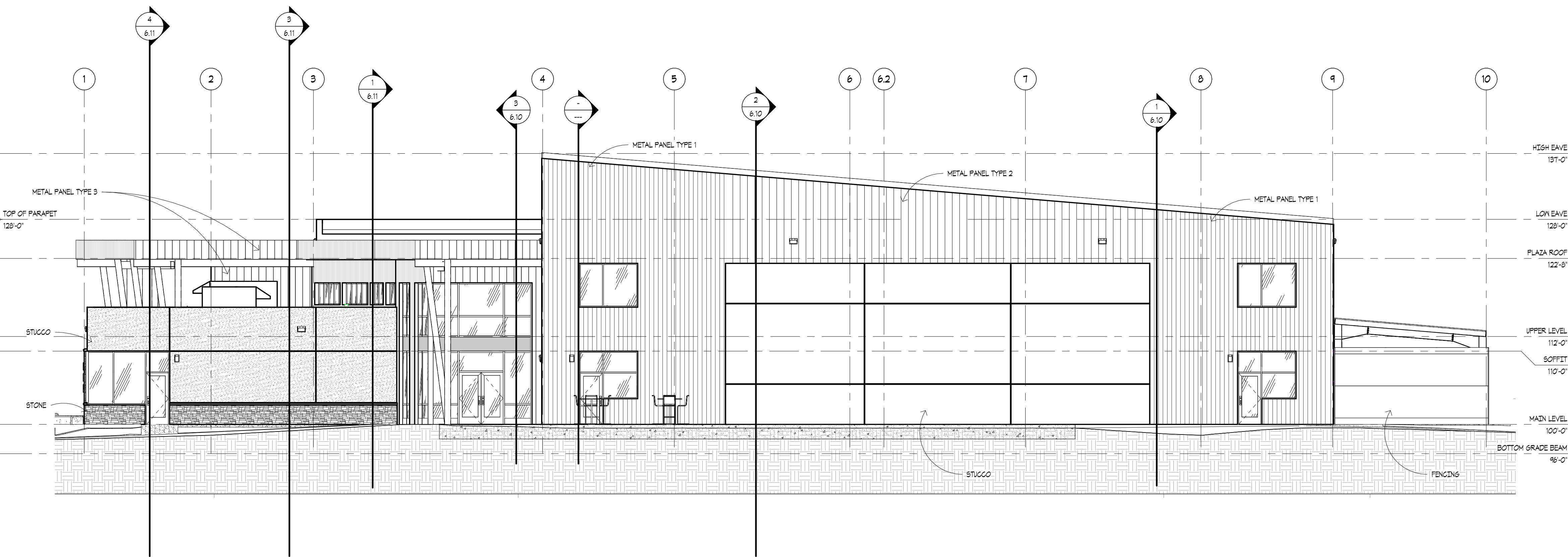


1 NORTH ELEVATION

1/8" = 1'-0"



2 WEST ELEVATION



1 EAST ELEVATION

PRELIMINARY
NOT FOR
CONSTRUCTION

AMUNDSEN
ASSOCIATES
ARCHITECTURE • PLANNING • INTERIOR DESIGN
213 E. Second Street
307.234.9999
office@amundsenassociates.com
Casper, Wyoming 82401
307.234.4542

NEW FACILITY FOR:
DOUGLAS COMMUNITY CENTER
501 SOUTH WIND RIVER DRIVE
DOUGLAS, WY 82633

JOB NUMBER:
2414
DATE:
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DRAWN BY:
A.6107
SHEET TITLE:
BUILDING ELEVATIONS

5.11

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RESOLUTION NO. 2025-05

A RESOLUTION AUTHORIZING AMUNDSEN ASSOCIATES TO PROCEED WITH A TYPE B DEVELOPMENT FOR CONSTRUCTION OF A COMMUNITY CENTER IN AN R-1 NEIGHBORHOOD RESIDENTIAL ZONE AND AN R-2 MEDIUM DENSITY RESIDENTIAL ZONE AT 501 S WIND RIVER DRIVE (PROPOSED) (MEADOW ACRES #2, BLOCK 4, LOTS 1-21 & 46-76, MEADOW ACRES #2, BLOCK 3, LOTS 1-37)

WHEREAS, Amundsen Associates has submitted a Type B Development plan for the construction of a community center in a R-1 Neighborhood Residential Zone and R-2 Medium Density Residential Zone at 501 S. Wind River Drive (proposed), and has met the development requirements of the Douglas Municipal Code; and

WHEREAS, recreational opportunities are a needed service for Douglas and Converse County, and the development proposed by Amundsen Associates would contribute to addressing that need and providing an additional convenience to those living and working in the community; and

WHEREAS, the staff and the Douglas Planning and Zoning Commission have reviewed the proposed development to ensure that it shall have no adverse impact upon the welfare of the public; and

WHEREAS, the proposed development is in keeping, with the goals of the 2014 Douglas Master Plan by responding to the community’s needs; and

WHEREAS, notice has been duly given and a public hearing held before the Douglas Planning and Zoning Commission on March 17, 2025, where there was no public opposition to the development; and the Planning and Zoning Commission voted unanimously to recommend approval of the development to the Douglas City Council; and

WHEREAS, Municipal Code requires that all Type B Developments be approved by the City Council.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DOUGLAS, WYOMING, that Amundsen Associates be approved to move forward with the Type B Development of a community center in a R-1 Neighborhood Residential Zone and R-2 Medium Density Residential Zone at 501 S. Wind River Drive (proposed), (Meadow Acres #2, Block 4, Lots 1-21 and 46-76, Meadow Acres #2, Block 3, Lots 1-37).

PASSED, APPROVED, AND ADOPTED this 24th day of March, 2025.

Kim Pexton, Mayor

Attest:

Sonya Ortega, City Clerk



Agenda Item Report City Council – March 24, 2025

Item

Resolution 2025-06: A Resolution Authorizing WWC Engineering to Proceed with a Type B Development for Construction of a Trades School in a PLI – Planned Light Industrial Zone at 800 S Wind River Drive (Douglas Business Park, Lot 39)

Responsible Staff Contact

Clara Chaffin

Recommendation

Recommend approval of Resolution 2025-06 as presented.

Executive Summary

An application by WWC Engineering for a Type B Development to build a Trades School on their campus in a PLI – Planned Light Industrial Zone at Douglas Business Park, Lot 39 (800 S. Wind River Drive) was submitted.

This Development Plan conforms to the minimum Standards and Policies as described in City Code.

ALTERNATE REQUEST - DRIVE ACCESS: The site plan includes a proposed drive access on the south side of the property, connecting to South Riverbend Drive, as well as an access point from the existing parking lot. To assist in mitigating gravel transport off site, EWC plans to extend the concrete apron 30 feet beyond the south property line, creating a "track-off" area for trucks before they enter city streets. EWC requests conditional approval for gravel drive access routes as seen in the plans, provided this extended concrete pad is included. Both gravel access routes will be restricted to authorized personnel and will not serve as primary ingress/egress to the building.

Background

The subject property was part of the Camp Douglas World War II P.O.W. Camp from 1942 to 1946. In February 1946 the Camp was closed. It then became the property of the War Assets Administration, who sold it to the public, and sold or dismantled the buildings. This subject property was annexed to the City as part of the Venture West Annexation in 1980. It was part of the Douglas Business Park Subdivision created in 2005. It was replatted in 2013 and 2014 to facilitate the development of the current Eastern Wyoming Campus.

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment

SD Commitment Strategy
SD Commitment KPI
SD Outcome
SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

Motion to approve Resolution 2025-06 as presented.

Attachments

1. CNCL Staff Report-DEV 02-25_EWC
2. Resolution 2025-06
3. Staff Report - EWC Trades Building Elevations
4. Staff Report - EWC Trades Landscape
5. Staff Report - EWC Trades Site Plan
6. Wind River, South, 800 - EWC Trades School Development Agreement DRAFT
20250310

**DOUGLAS CITY COUNCIL
STAFF REPORT
MARCH 24, 2025**

**800 SOUTH WIND RIVER DRIVE
TYPE B DEVELOPMENT – EASTERN WYOMING COMMUNITY COLLEGE**

CASE NUMBER: DEV 01-25

PREPARED BY: Community Development Department

MEETING DATES: March 17, 2025 – Planning Commission
March 24, 2025 – City Council

REQUEST: Type B Development Proposal

PURPOSE: Development of a Trades School at Eastern Wyoming Community College.

RECOMMENDATION: The Community Development Department recommends approval of the development plan and development agreement for improvements at 800 South Wind River Drive.

VICINITY MAP:



OWNER: Eastern Wyoming Community College
3200 West C Street
Torrington, WY 82240

ENGINEER: WWC Engineering
611 Skyline Road
Laramie, WY 82070

LOCATION:

- (1) Legal Description: Douglas Business Park, Lot 39
- (2) General Location: The subject property is on the west side of South Wind River Drive near the intersection of South Riverbend Drive.
- (3) Address: 800 South Wind River Drive, Douglas, WY

SIZE: Total Area: 9.4 acres

EXISTING LAND USE: Eastern Wyoming Community College

ZONING: The property is currently zoned PLI Planned Light Industrial which is *intended to accommodate master planned light industrial and commercial mixed-use development.*



	SURROUNDING LAND USE:	ZONING	ANNEXATION STATUS
North:	Vacant Land	PLI & GRN	City
South:	Vacant Land	PLI	City
West:	Vacant Land	PLI	City
East:	Commercial	PLI	City

DESCRIPTION OF SITE AND SURROUNDINGS: The property is surrounded by commercial uses and vacant land as indicated above.

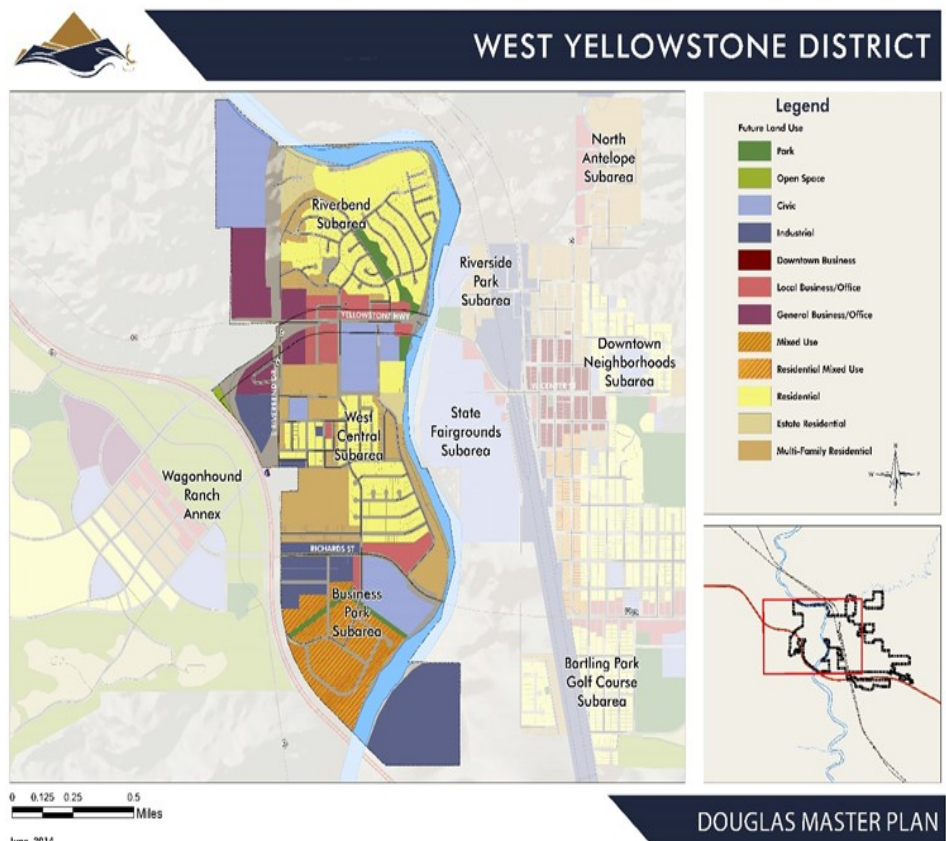
HISTORY: The subject property part of the Camp Douglas World War II P.O.W. Camp from 1942 to 1946. In February 1946 the Camp was closed. It then became the property of the War Assets Administration, who sold it to the public, and sold or dismantled the buildings. This subject property was annexed to the City as part of the Venture West Annexation in 1980. It was part of the Douglas Business Park Subdivision created in 2005. It was replatted in 2013 and 2014 to facilitate the development of the current Eastern Wyoming Campus.

DOUGLAS MASTER

PLAN: The subject property is within to the West Central Subarea of the West Yellowstone District. The Master Plans focus for this area consists of the business park, student housing and the EWC campus, providing a mix of housing types, and the need for enhancement and redevelopment.

The desired future condition should build around the presence of the school and the multi-family development on the north, near Yellowstone Highway.

Areas in the center should continue to evolve to higher quality neighborhood development. Over time, the southern neighborhood areas may transition from mobile homes to single or multi-family housing neighborhoods.



The development of a Trades School conforms with the Douglas Master Plan providing educational opportunities in a neighborhood setting.

DEVELOPMENT STANDARDS: This Development Plan conforms to the minimum Standards and Policies as described in City Code.

THE PROPOSED PROJECT DETAILS:

Lot Size	9.4 Acres
Building Size	9,247 SF
North Set Back	8' 7"
South Set Back	253'
East Set Back	485' 8"
West Set Back	311' 7"
Building Height	33.5'
Parking	Total: 24 ADA: 1 (1 required)
Landscaping	36.3% Provided (20% required)
Drainage	Grading and Drainage plan provided
Lighting Plan	Lighting plan provided
Elevations	Elevations provided
Floodplain	The proposed development is out of the floodplain

PARKING: To enhance future traffic circulation on-site, the proposed 24-space parking lot will feature 90-degree parking, in contrast to the angled parking in the existing lot. The proposed parking lot is offset to allow for future conversion of the northeast side of the existing lot to 90-degree parking, while maintaining city parking standards. Additionally, a through-way is proposed to connect the east and west sides of the parking lot at their midpoint. Proposed hard surfacing cross-sections have been included in the plans, as recommended by the geotechnical report. Furthermore, a new sidewalk will connect the existing building to the future building.

ALTERNATE REQUEST - DRIVE ACCESS: The site plan includes a proposed drive access on the south side of the property, connecting to South Riverbend Drive, as well as an access point from the existing parking lot. To assist in mitigating gravel transport off site, EWC plans to extend the concrete apron 30 feet beyond the south property line, creating a "track-off" area for trucks before they enter city streets. EWC requests conditional approval for gravel drive access routes as seen in the plans, provided this extended concrete pad is included. Both gravel access routes will be restricted to authorized personnel and will not serve as primary ingress/egress to the building.

ADDITIONAL INFRASTRUCTURE REQUIRED: No additional infrastructure is required

aside from internal infrastructure.

REVIEWING AGENCIES AND COMMENTS:

Wyoming Department of Transportation:

No comments.

State Fire Marshall

No comments.

City Engineer:

Comments provided and responded to.

Public Works:

No comments.

Utility Billing:

Obtain a separate meter for irrigation.

Douglas Police Department:

No comments.

Douglas Fire Department:

No comments.

Private Utilities (Electric, Gas, Communications)

No comments.

Public Comments:

No comments.

STAFF RECOMMENDATION: The Community Development Department recommends approval of the development plan with alternate requests and development agreement for improvements at 800 South Wind River Drive.

PLANNING & ZONING COMMISSION RECOMMENDATION: At their regular meeting on March 17, 2025, the Planning & Zoning commission unanimously voted to recommend approval of the development plan with alternate requests and development agreement for improvements at 800 South Wind River Drive.

RESOLUTION NO. 2025-06

A RESOLUTION AUTHORIZING WWC ENGINEERING TO PROCEED WITH A TYPE B DEVELOPMENT FOR CONSTRUCTION OF A TRADES SCHOOL IN A PLI – PLANNED LIGHT INDUSTRIAL ZONE AT 800 S WIND RIVER DRIVE (DOUGLAS BUSINESS PARK, LOT 39)

WHEREAS, WWC Engineering has submitted a Type B Development plan for the construction of a Trades School in a PLI – Planned Light Industrial Zone at 800 S. Wind River Drive, and has met the development requirements of the Douglas Municipal Code; and

WHEREAS, educational opportunities are a needed service for Douglas and Converse County, and the development proposed by WWC Engineering of a Trades School would contribute to addressing that need; and

WHEREAS, the staff and the Douglas Planning and Zoning Commission have reviewed the proposed development to ensure that it shall have no adverse impact upon the welfare of the public; and

WHEREAS, the proposed development is in keeping, with the goals of the 2014 Douglas Master Plan by responding to the community’s needs; and

WHEREAS, notice has been duly given and a public hearing held before the Douglas Planning and Zoning Commission on March 17, 2025, where there was no public opposition to the development; and the Planning and Zoning Commission voted unanimously to recommend approval of the development to the Douglas City Council; and

WHEREAS, Municipal Code requires that all Type B Developments be approved by the City Council.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DOUGLAS, WYOMING, that WWC Engineering be approved to move forward with the Type B Development of a Trades School in a PLI – Planned Light Industrial Zone at 800 S. Wind River Drive, (Douglas Business Park, Lot 39).

PASSED, APPROVED, AND ADOPTED this 24th day of March 2025.

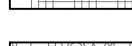
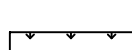
Kim Pexton, Mayor

Attest:

Sonya Ortega, City Clerk



LEGEND

- | | |
|---|-----------------------|
|  | PROPERTY LINE |
|  | LIMIT OF WORK |
|  | MATCHLINE |
|  | METAL EDGER |
| | |
|  | M-01 ROCK MULCH |
|  | M-02 COBBLE MULCH |
|  | M-03 CRUSHER FINES |
|  | IRRIGATED NATIVE SEED |
|  | TEXAS HYBRID SOD |

PLANT SCHEDULE

<u>CODE</u>	<u>COMMON NAME</u>
<u>DECIDUOUS TREES</u>	
GY DI	KENTUCKY COFFEETREE
GL HA	NORTHERN ACCLAIM THORNLESS HONEY LOCUST

EVERGREEN TREES

PI BA	BAKERI BLUE SPRUCE
PI HO	HOOPSII COLORADO SPRUCE

DECIDUOUS SHRUBS

PR PB	CREeping WESTERN SAND CHERRY
BE CP	CRIMSON PYGMY BARBERRY
SY MK	MISS KIM LILAC

EVERGREEN SHRUBS

JU BH	BAR HARBOR CREEPING JUNIPER
AR CH	CHIEFTAIN MANZANITA

ORNAMENTAL GRASSES

BO BA	BLOND AMBITION BLUE GRAMA GRASS
CA KF	KARL FOERSTER FEATHER REED GRASS

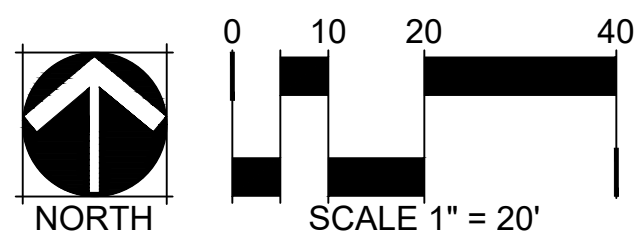
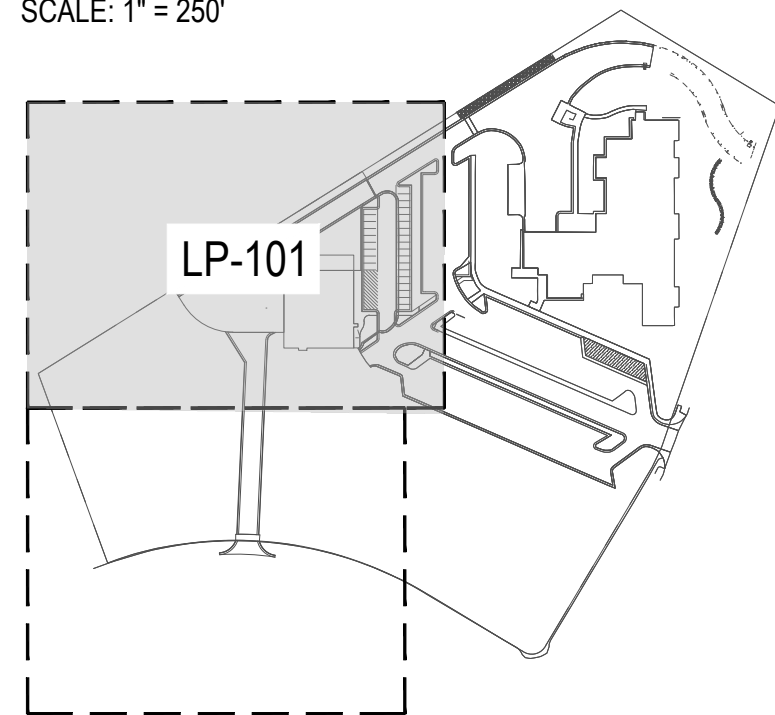
PERENNIALS

SE AJ AUTUMN JOY SEDUM

<u>CODE</u>	<u>DESCRIPTION</u>	<u>DETAIL</u>
N-01	PROPERTY LINE	
N-02	LIMIT OF WORK	
N-03	STEEL EDGER	5/LP501
N-05	EXISTING CONTOURS,	
	TYP.	
N-06	EXISTING CONCRETE	
	DRIVE, RE: CIVIL	
N-07	PROPOSED CONTOURS,	
	TYP.	
N-08	PROPOSED UTILITIES,	
	TYP. RE: CIVIL	
N-09	PROPOSED CONCRETE	
	YARD, RE: CIVIL	
N-10	PROPOSED GRAVEL	
	DRIVE, RE: CIVIL	
N-11	PROPOSED ASPHALT	
	DRIVE, RE: CIVIL	
N-12	PROPOSED CONCRETE	
	DRIVE, RE: CIVIL	
N-13	TREE PLANTING	1/LP501
N-14	SHRUB PLANTING	3/LP501
N-15	PERENNIAL PLANT	4/LP501
	LAYOUT	
N-16	EXISTING CURB AND	
	GUTTER, RE: CIVIL FOR	
	LIMITS OF DEMOLITION	
N-17	EXISTING LANDSCAPE TO	
	BE REMOVED	
S-01	BENCH - 1	

KEY MAP

SCALE: 1" = 250'



EWC DOUGLAS CAMPUS EXPANSION

**NORRIS
DESIGN**
PEOPLE + PLACEMAKING

OWNER



A Great Decision!

800 SOUTH WIND RIVER DRIVE,
WYOMING 82633
307-624-7000
EWC.WY.EDU

ARCHITECT



**NOT FOR
CONSTRUCTION**

REVISIONS

NO.	DESCRIPTION	DATE
1	100% DD	10/30/202
2	TYPE B SITE PLAN 01	01/13/202
3	TYPE B SITE PLAN 02	02/14/202

PROJECT NUMBER:
2024-47

DATE:
2025-02-14

ISSUE:
SITE PLAN SUBMITTAL
TYPE B

LANDSCAPE PLAN

LP-101

LEGEND

- PROPERTY LINE
--- LIMIT OF WORK
■■■■ MATCHLINE
--- METAL EDGER

- M-01 ROCK MULCH
M-02 COBBLE MULCH
M-03 CRUSHER FINES
IRRIGATED NATIVE SEED
TEXAS HYBRID SOD

PLANT SCHEDULE

CODE	COMMON NAME
DECIDUOUS TREES	
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GL HA	NORTHERN ACCLAIM THORNLESS HONEY LOCUST

- EVERGREEN TREES
PI BA BAKERI BLUE SPRUCE
PI HO HOOPSII COLORADO SPRUCE

- DECIDUOUS SHRUBS
PR PB CREEPING WESTERN SAND CHERRY
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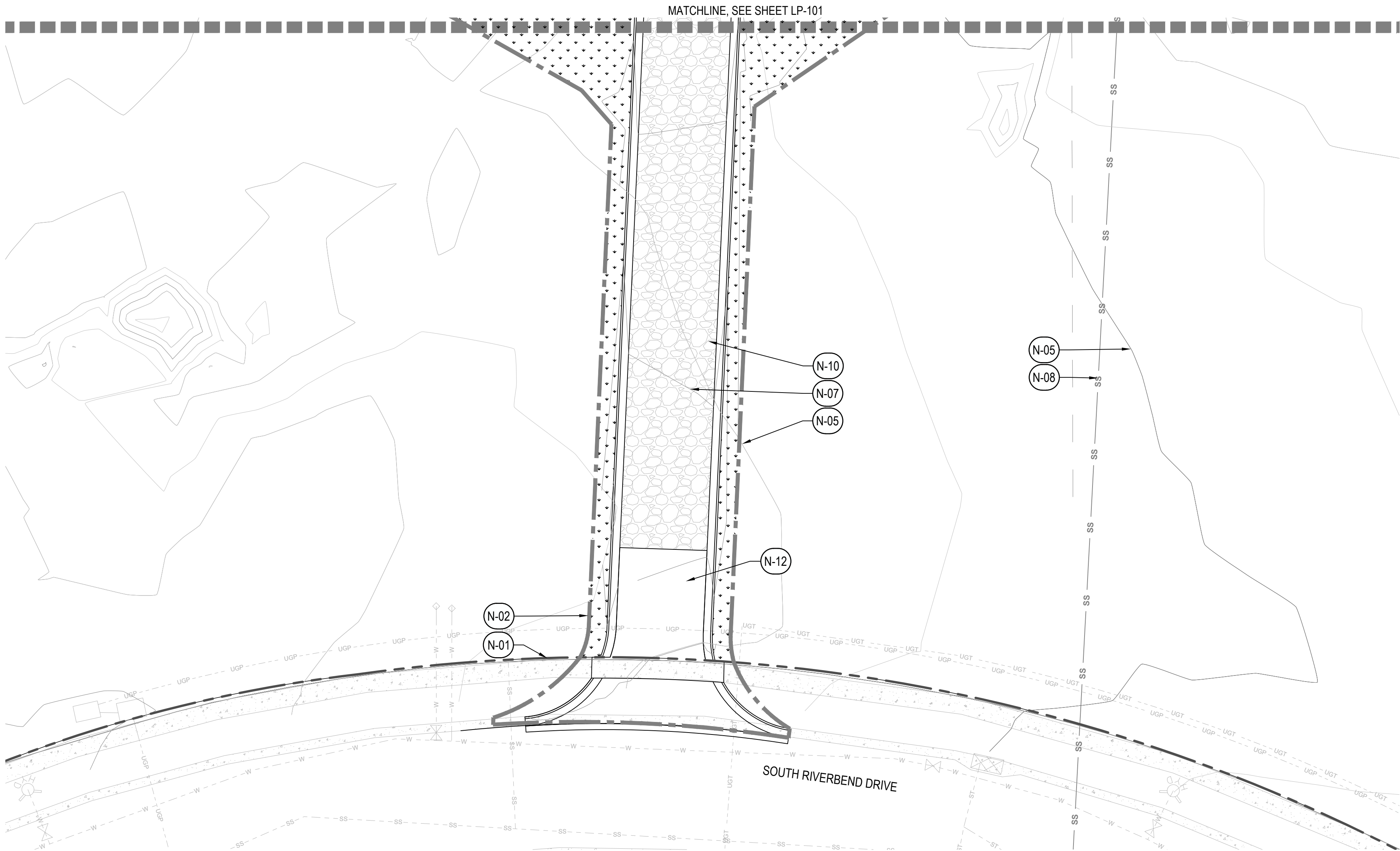
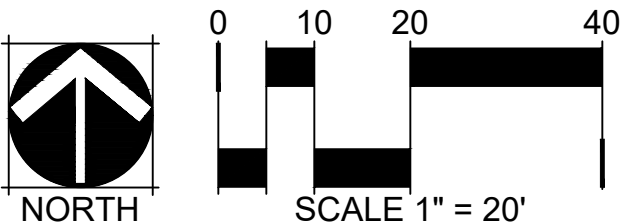
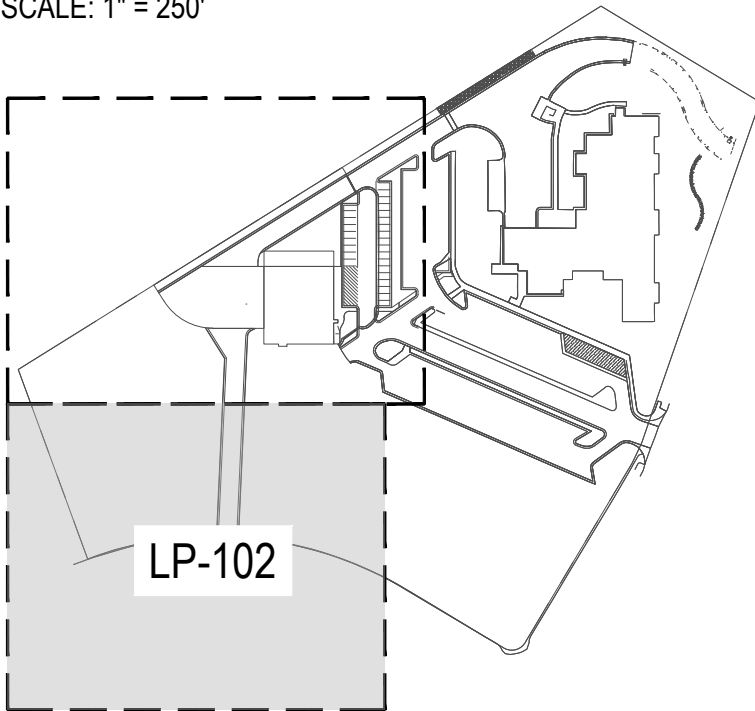
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N-07	PROPOSED CONTOURS, TYP.	
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N-09	PROPOSED CONCRETE YARD, RE: CIVIL	
N-10	PROPOSED GRAVEL DRIVE, RE: CIVIL	
N-11	PROPOSED ASPHALT DRIVE, RE: CIVIL	
N-12	PROPOSED CONCRETE DRIVE, RE: CIVIL	
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N-15	PERENNIAL PLANT LAYOUT	4/LP501
N-16	EXISTING CURB AND GUTTER, RE: CIVIL FOR LIMITS OF DEMOLITION	
N-17	EXISTING LANDSCAPE TO BE REMOVED	

KEY MAP

SCALE: 1" = 250'



EWC DOUGLAS CAMPUS EXPANSION



OWNER



A Great Decision!

800 SOUTH WIND RIVER DRIVE,
WYOMING 82633
307-624-7000
EWC.WY.EDU

ARCHITECT



NOT FOR CONSTRUCTION

REVISIONS

NO.	DESCRIPTION	DATE
1	100% DD	10/30/2024
2	TYPE B SITE PLAN 01	01/13/2025
3	TYPE B SITE PLAN 02	02/14/2025

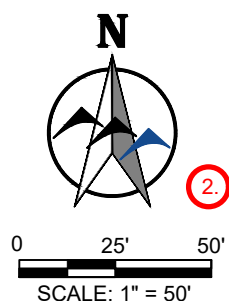
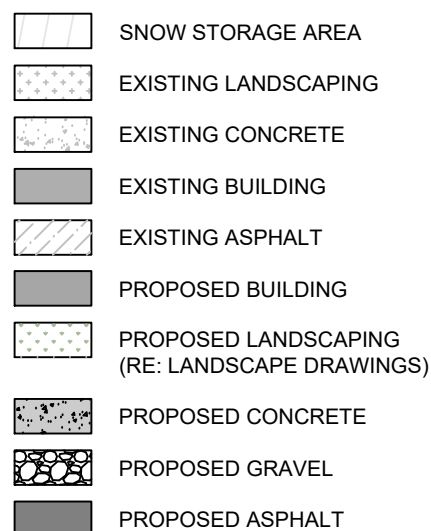
PROJECT NUMBER:
2024-47

DATE:
2025-02-14

ISSUE:
SITE PLAN SUBMITTAL
TYPE B

LANDSCAPE PLAN

LP-102



C103

DEVELOPMENT AGREEMENT

This *Development Agreement* is made in Douglas, Wyoming, by and between the City of Douglas, Wyoming hereinafter referred to as the “**City**”, and Eastern Wyoming Community College, hereinafter referred to as “**Developers**”, for the purpose of development of the below listed property:

Lot 39, Douglas Business Park (addressed as 800 South Wind River Drive, Douglas, WY 82633).

RECITALS

This Development Agreement allows the **Developers** to obtain a Building Permit for a Type B Development, on the above stated property under the following agreement.

AGREEMENT

In consideration of approval of the above development, it is mutually agreed and understood by and between the **Developers** and the **City**:

1. **Developers** shall be allowed to construct a Type B Development on the above stated property in accordance with the information provided to the City in the Development Plan Review. **Developers** agree to notify the City of any change(s) to the Development Plan subsequent to its approval and prior to implementing said change(s).
2. **Developers** agree to construct the development according to the requirements of the City of Douglas Municipal and adopted Construction Codes, including the requirements of Title 15 – Buildings and Construction and Title 16 – Unified Land Development Code, including but not limited to:
 - A. Calling for the required building, plumbing, mechanical, and electrical inspections (minimum 24 hour notice);
 - B. Calling for and receiving a final building inspection and Certificate of Occupancy prior to occupying the building;
 - C. Following manufacturer's instructions when supplied with building materials, provided such instructions do not violate building, plumbing, mechanical or electrical codes;
 - D. Providing drainage designed to deposit all run-off into either the municipal drainage system or into acceptable natural drainage;
 - E. Conforming to all zoning requirements, including:
 - i. Providing the required number of designated off-street parking spaces;
 - ii. Completion of the required landscaping as indicated on the Landscape Plan and approved by the Douglas City Council, within one (1) year of issuance of Certificate of Occupancy;
 - iii. Connecting to or utilizing required city utility services;
 - iv. Designing and locating circulation and parking areas to facilitate removal and storage of snow;
 - v. Designing and locating concealed solid waste container(s);
 - vi. Providing adequate access for emergency vehicles and personnel.
3. **Developers** agree to place utility meters within the building to prevent weather related problems.
4. **Developers** agree to acquire any necessary permits related to utilities including an Excavation Right-of Way permit when accessing the public right-of-way.
5. **Developers** agree to provide financial surety specific to City utilities.

6. **Developers** further agree to:
- A. Provide and place safety fencing or barriers around excavations during construction;
 - B. Provide a posted address on the construction site prior to beginning construction;
 - C. Provide for safe construction site access and egress;
 - D. Provide for temporary parking facilities for construction site workers;
 - E. Maintain construction site in neat and orderly condition, free of waste materials, debris, or rubbish;
 - F. Complete construction of the development as required by the *Building Permit*.
7. **City** agrees to provide required inspections within twenty-four (24) hours, when possible. Upon satisfactory completion of final inspection, City agrees to provide *Certificate of Occupancy* in a timely manner.
8. After passing inspection by the City Engineer and the Public Works Director and after the one-year warranty period, the **City** agrees to accept utility mains (Attachment A).
9. **Developer** agrees this *Development Agreement* is binding for any additions or accessory structures that may be added in the future.
10. Nothing in this *Development Agreement* shall supersede any state or federal regulations that may be more restrictive than or contradict any portion of this agreement.
11. Governmental Immunity. The City does not waive governmental immunity by entering into this Agreement, and specifically retains immunity and all defenses available to it as a governmental entity pursuant to the laws of the State of Wyoming.
12. In the event it becomes necessary for any party to bring an action with respect to enforcement of the provisions of this *Development Agreement*, the prevailing party shall be awarded reasonable attorney's fees as may be determined by the court.
13. This *Development Agreement* shall inure and be binding on the parties, their heirs and assigns and shall be recorded in the records of Converse County, Wyoming.

Dated this ____ day of _____, 2025.

EASTERN WYOMING COMMUNITY COLLEGE

CITY OF DOUGLAS

Signature

By: _____
J.D. Cox, City Manager

Printed Name

Title

STATE OF WYOMING)
) SS.
COUNTY OF CONVERSE)

On this ____ day of _____, 2025, the foregoing instrument was acknowledged before me by _____, who acknowledges himself/herself to be the Managing Member of Douglas Lodging Investors LLC, A Wyoming limited liability company, and that said instrument was signed and sealed on behalf of said entity by proper authority for the purposes therein contained, and said signee acknowledges said instrument to be the free act of said entity. Witness my hand and official seal.
My commission expires: _____

Notary Public

My Commission expires:

STATE OF WYOMING)
) SS.
COUNTY OF CONVERSE)

The foregoing instrument was acknowledged before me by City Manager, J.D. Cox, on behalf of the City of Douglas, Wyoming, this _____ day of _____, 2025.

Witness my hand and official seal.

Notary Public

My Commission expires:



Agenda Item Report City Council – March 24, 2025

Item

Resolution 2025-07: A Resolution Approving the Prairie View Subdivision, Converse County, Wyoming

Responsible Staff Contact

Clara Chaffin

Recommendation

Approve Resolution 2025-07 Prairie View Major County Subdivision with the condition that a legal access easement is filed with the Converse County Clerk.

Executive Summary

An application by Jay Darrell Locke, JDL Services, LLC for a Subdivision in the County at 120 Golf Course Road. This application is being considered per Wyoming Statute 18-5-308, which states any part of a subdivision within one mile of the boundaries of an incorporated city must obtain the approval of its governing body.

Background

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment
SD Commitment Strategy
SD Commitment KPI
SD Outcome
SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

Approve Resolution 2025-07 Prairie View Major County Subdivision with the condition

that a legal access easement is filed with the Converse County Clerk.

Attachments

1. CNCL Staff Report CCSUB 01-25 Prairie View Major Sub
2. PrairieViewMajorSubdivision_PreliminaryPlat
3. Resolution 2025-07

**DOUGLAS CITY COUNCIL
STAFF REPORT
MARCH 24, 2025**

PROPOSED PRAIRIE VIEW MAJOR SUBDIVISION

CASE NUMBER: CCSUB 01-25

PREPARED BY: Heidi McCullough, Planning Technician

MEETING DATES: January 20, 2025 – Planning and Zoning Commission – Tabled
March 17, 2025 - Planning and Zoning Commission
March 25, 2025 – Douglas City Council

RECOMMENDATION: The Community Development staff recommends approval of the creation of a Major Subdivision at S1/2NW1/4 and the N1/2SW1/4 Of Section 22, Township 32 North, Range 71 West, of the 6th P.M., Converse County, Wyoming pending the filing of an easement establishing legal access.

VICINITY MAP:



OWNERS: Jay Darrell Locke, JDL Services, LLC
1 Essex Court
Douglas, WY 82633

PURPOSE: To subdivide the parcel for future residential development.

LOCATION: The subject property is located at 120 Golf Course Road, south of the Douglas Community Golf Club.

SIZE: Area: 83.11

ZONING: N/A

EXISTING LAND USE: Residential

PROPOSED USE: Residential

RECOMMENDED LAND USE PER ADOPTED PLAN: N/A

PLAT DATA:	Lot 1: 5.62 Acres	Lot 12: 5.60 Acres
	Lot 2: 5.65 Acres	Lot 13: 5.81 Acres
	Lot 3: 5.84 Acres	Lot 14: 5.81 Acres
	Lot 4: 5.83 Acres	Lot 15: 5.36 Acres
	Lot 5: 5.50 Acres	Lot 16: 5.36 Acres
	Lot 6: 5.50 Acres	Lot 17: 5.36 Acres
	Lot 7: 5.66 Acres	Lot 18: 14.21 Acres
	Lot 8: 5.66 Acres	Lot 19: 5.05 Acres
	Lot 9: 5.50 Acres	Lot 20: 5.40 Acres
	Lot 10: 5.50 Acres	Lot 21: 5.54 Acres
	Lot 11: 5.50 Acres	Tract "A": 37.91 Acres

SUBDIVISION STANDARDS: N/A

ADDITIONAL INFRASTRUCTURE REQUIRED: Future private roads will be required. The applicant has not provided sufficient evidence of legal access for the future development.

ANALYSIS: This application is being considered per Wyoming Statute 18-5-308, which states any part of a subdivision within one mile of the boundaries of an incorporated city must obtain the approval of its governing body.

All Lots will be accessed off Wulff Road (private road) via Golf Course Road (public road). Private roads include plated access easements. Water and sewage disposal would be provided by private wells and septic systems.

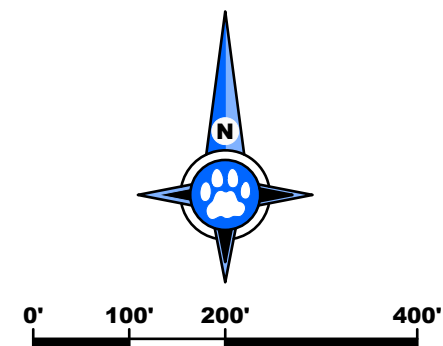
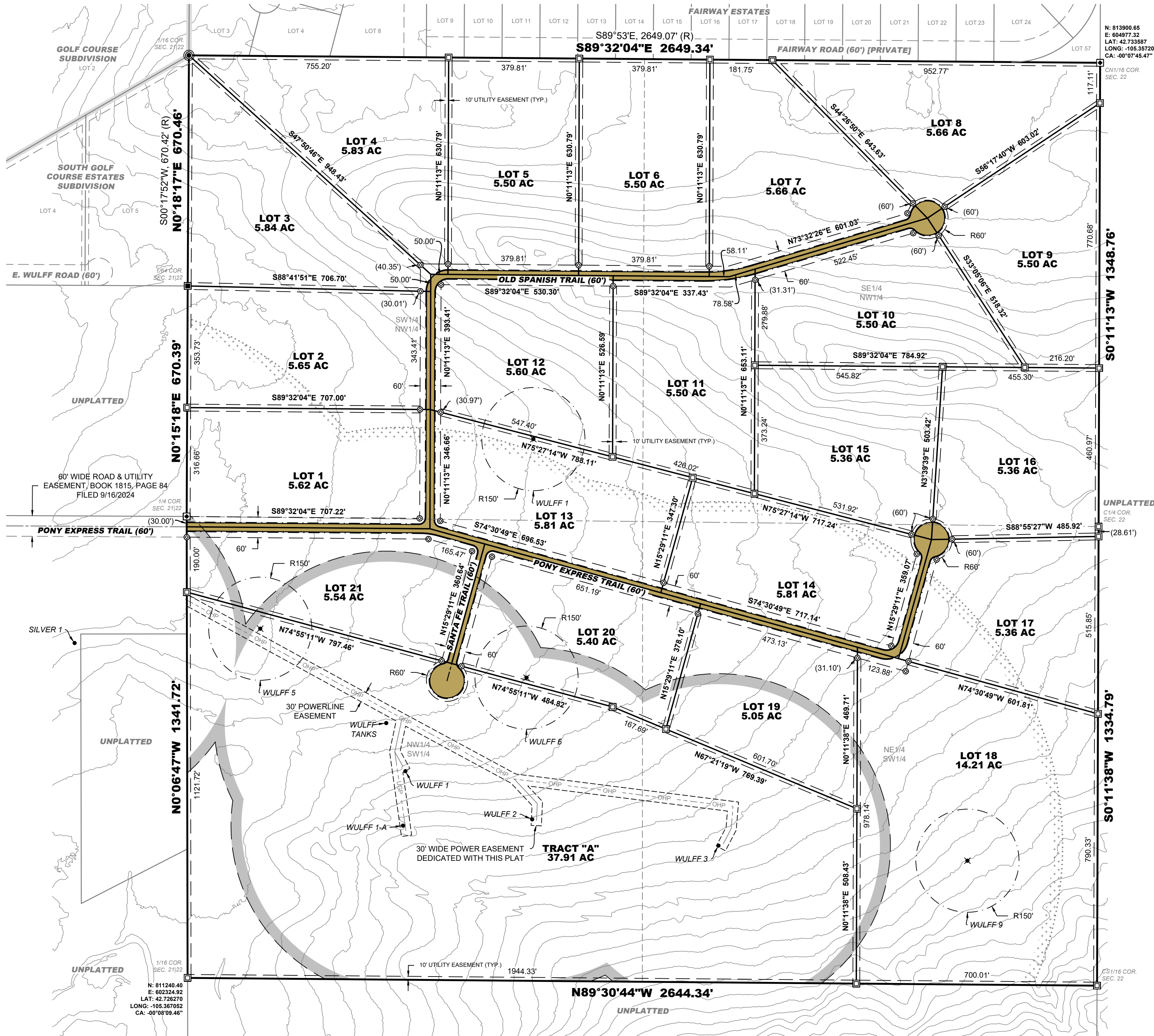
The County has received several letters in opposition to the development citing concerns including access, road impacts, traffic, water (including water table levels and contamination), flood, and wildlife. One letter in favor with restrictive covenants was received.

The proposed development provides only one point of ingress/egress and does not consider emergency access. The applicant could approach the City to obtain emergency only access to the north of the property. Approval by the City Council would be required.

The location is in the Planning Area, as designated in the City of Douglas Master Plan, adopted in 2014. Land included in this area is anticipated to be a possible site of annexation within a 20–30-year period, making long range impacts to the property important to future City growth needs. The site is visible from Interstate 25, influencing the perceptions of travelers of the community. The city's strong preference would be for any activity to be developed in a manner similar to City of Douglas Rural Residential zoning standards.

STAFF RECOMMENDATION: The Community Development staff recommends approval of the creation of a Major Subdivision at S1/2NW1/4 and the N1/2SW1/4 Of Section 22, Township 32 North, Range 71 West, of the 6th P.M., Converse County, Wyoming pending the filing of an easement establishing legal access.

PLANNING & ZONING COMMISSION RECOMMENDATION: At their regular meeting on March 17th, 2025, the Douglas Planning & Zoning Commission voted unanimously to recommend approval of the creation of a Major Subdivision at S1/2NW1/4 and the N1/2SW1/4 Of Section 22, Township 32 North, Range 71 West, of the 6th P.M., Converse County, Wyoming pending the filing of an easement establishing legal access.



PREPARED FOR:
DARRELL LOCKE
1 EISEX COURT
DOUGLAS, WY 82033

PREPARED BY:
HSE
HEINTZ SURVEYING & ENGINEERING

HEINTZ SURVEYING AND ENGINEERING
350 BIG HORN ROAD, SUITE 200
CASPEN, WY 82601

PRODUCING OIL & GAS WELLS & FACILITIES				
API	COMPANY	WELL NAME	LATITUDE	LONGITUDE
49-009-05134	LAPPIN OIL LLC	WULFF 1	42.727924	-105.364702
49-009-20119	LAPPIN OIL LLC	WULFF 1-A	42.727490	-105.364727
49-009-07146	LAPPIN OIL LLC	WULFF 2	42.727542	-105.363329
49-009-05135	LAPPIN OIL LLC	WULFF 3	42.727336	-105.361313
49-009-20160	LAPPIN OIL LLC	SILVER 1	42.728940	-105.366284
N/A	LAPPIN OIL LLC	WULFF TANKS	42.728307	-105.364911

PERMANENTLY ABANDONED OIL & GAS WELLS				
API	COMPANY	WELL NAME	LATITUDE	LONGITUDE
49-009-05137	LAPPIN OIL LLC	WULFF 1	42.730575	-105.363336
49-009-20032	LAPPIN OIL LLC	WULFF 5	42.729058	-105.366276
49-009-20271	LAPPIN OIL LLC	WULFF 6	42.728672	-105.363394
49-009-20253	LAPPIN OIL LLC	WULFF 9	42.727220	-105.358620

LEGEND	
	SET ALUMINUM CAP
	SET ALUMINUM CAP (WITNESS CORNER) (30' UNLESS NOTED)
	RECOVERED ALUMINUM CAP
	RECOVERED REBAR
	RECOVERED STONE
	SUBDIVISION BOUNDARY
	LOT LINE
	LOT LINE (EXISTING)
	EASEMENT LINE
	EASEMENT LINE (EXISTING)
	CORPORATE LIMITS (CITY OF DOUGLAS)
	ROAD CENTERLINE
	QUARTER-SECTION LINE
	SIXTEENTH-SECTION LINE
	OVERHEAD POWER (EXISTING)
	UNDERGROUND POWER (EXISTING)
SETBACKS	
	PERMANENTLY ABANDONED OIL & GAS WELL
	PRODUCING OIL & GAS WELL OR FACILITY
	PERMANENTLY ABANDONED OIL & GAS WELL SETBACK (150')
	PRODUCING OIL & GAS WELL & FACILITY SETBACK (500')

NEW OIL & GAS WELL NOTIFICATION AREA	
LOT NUMBER	WELL NAME(S)
1	SILVER 1, WULFF 1, 1-A, 2
2	SILVER 1
13	WULFF 1, 1-A, 2, 3
14	WULFF 1-A, 2, 3
17	WULFF 3
18	WULFF 2, 3
19	WULFF 1, 1-A, 2, 3
20	WULFF 1, 1-A, 2, 3
21	SILVER 1, WULFF 1, 1-A, 2, 3

DEDICATION

The undersigned, DARRELL JAY LOCKE and LINDA LOCKE, managing members of JDL SERVICES, LLC hereby certify that they are the owners and proprietors of the following described lands:

A parcel of land being the S1/2NW1/4 and the N1/2SW1/4 of Section 22, Township 32 North, Range 71 West, of the 6th Principal Meridian, Converse County, Wyoming, being more particularly described by metes and bounds as follows:

Beginning at a well set stone monumenting the north one-sixteenth corner of said Section 22; thence along the north line of said S1/2NW1/4 of Section 22, S89°32'04"E, 2649.34 feet to a bare rebar monumenting the center-north one-sixteenth corner of said Section 22; thence along the east line of said S1/2NW1/4 of said Section 22, S00°11'13"W, 1348.76 feet to an aluminum cap monumenting the center-quarter corner of said Section 22; thence along the east line of said N1/2SW1/4 of said Section 22, S00°11'38"W, 1334.79 feet to an aluminum cap monumenting the southeast corner of said N1/2SW1/4; thence along the south line of said N1/2SW1/4, N89°30'44"W, 2644.34 feet to an aluminum cap monumenting the southwest corner of said N1/2SW1/4; thence along the west line of said N1/2SW1/4, N00°06'47"W, 1341.72 feet to a bar rebar monumenting the west one-quarter corner of said Section 22; thence along the west line of said S1/2NW1/4 of said Section 22, N00°15'18"E, 670.39 feet to an aluminum cap monumenting the south-north one-sixty-fourth corner of said Section 22; thence continuing along said west line of said S1/2NW1/4 of said Section 22, N00°18'17"E, 670.46 feet, more or less, to the **Point-of-Beginning**

The parcel of land as described above contains 163.18 acres, more or less, and is subject to any right-of-way and/or easements, reservations, and encumbrances which have been legally acquired.

The plat of these lots as they appear on this plat is with free consent, and in accordance with the desires of the under-signed owner and proprietor, said plat is laid out and surveyed as "PRAIRIE VIEW", a subdivision in Converse County, Wyoming. The owners and proprietors hereby grant to the public and private utility companies an easement and license to locate, construct, use and maintain conduits, lines, wires, and pipes, any or all of them, under, over, along, and across the areas delineated as utility easement as shown on this plat. The owners and proprietors hereby grant to the owners of lots in the subdivision, to their guests and invitees, and to authorized public vehicles, equipment, personnel and emergency services, a permanent easement and right-of-way over and along strips of land marked as roads as shown and delineated on this plat.

Executed this ____ day, of _____, 20__

By: _____
DARRELL JAY LOCKE, Managing Member of JDL SERVICES, LLC

By: _____
LINDA LOCKE, Managing Member of JDL SERVICES, LLC

STATE OF WYOMING }
COUNTY OF CONVERSE }

The foregoing instrument was acknowledged before me by:

_____, this ____ day, of _____, 2024

Witness my hand and official seal,

Notary Public

My commission expires: _____

APPROVALS

Approved by the Converse County Planning and Zoning Commission this ____ day, of _____, 2024

Chairman of the Converse County Planning and Zoning Commission

Approved by the Converse County Board of County Commissioners this ____ day, of _____, 2024

Chairman of the Board of County Commissioners

Attest: County Clerk

Approved by the City Council of Douglas this ____ day, of _____, 2024

By Resolution No. _____

City of Douglas Mayor

Attest: City of Douglas Clerk

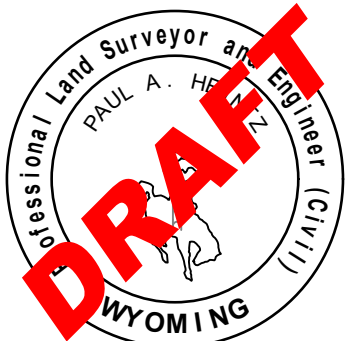
NOTES

- Basis-of-Bearing: NAD83(2011) Wyoming State Plane Coordinate System, East Zone.
- Distances are ground: DAF = 1.0002877308
- Error in closure exceeds: 1:753,762
- Proposed land-use: Residential
- All roads herein are PRIVATE
- No public maintenance of roads: The dedication of roads on this plat in no way obligates the Converse County Commissioners to maintain such roads or accept them as County roads nor does it relieve the subdivider of the obligation to construct such roads or roads according to the requirements of the Converse County Subdivision Resolution or other regulations.
- No proposed centralized domestic water source.
- The groundwater resource at Prairie View Subdivision is not proven.
- After domestic well installation and prior to use, the WDOE-WQD suggests that homeowners have their well sampled for the following constituents: The National Primary Drinking Water Regulations inorganic chemicals, microorganisms, radionuclides and the National Secondary Drinking Water Regulations contaminants. In addition, the WQD suggests homeowners have their well tested on a semi-regular schedule (see knowyourwell.org).
- No proposed public sewage disposal system.
- The surface estate of the land to be subdivided is subject to full and effective development of the mineral estate.
- Per Converse County Subdivision Regulations, Chapter 5, Section XII, The subdivider shall be responsible for the construction of the perimeter fence. The adjoining landowner(s) shall not be liable for any damages caused by, or arising from, livestock pastured on the adjoining land that may wander onto the subdivided land.
- The proposed subdivision does not reside within the Converse County Airport Influence Area (AIA) as defined in the Board of County Commissioners Resolution 16-01, adopted December 5, 2001.
- Lots are not a part of a fire protection district and fire protection is not otherwise provided.
- Per Wyoming Oil and Gas Commission Well Setback Rules, new occupied structures are not prohibited, but not recommended within the oil & gas setbacks as delineated on this plat. The setback distance(s) are measured from the center of the wellhead, or a facilities nearest edge, corner, or perimeter to the closest exterior wall or corner of an occupied structure.

CERTIFICATE OF SURVEYOR

STATE OF WYOMING }
COUNTY OF CONVERSE }

I, PAUL A. HEINTZ, a duly registered land surveyor in the State of Wyoming, do hereby certify that this plat of PRAIRIE VIEW correctly represents the results of a survey made by me or under my supervision during the months of April, 2024.



The foregoing instrument was acknowledged before me by:

_____, this ____ day, of _____, 2024

Witness my hand and official seal,

Notary Public

My commission expires: _____

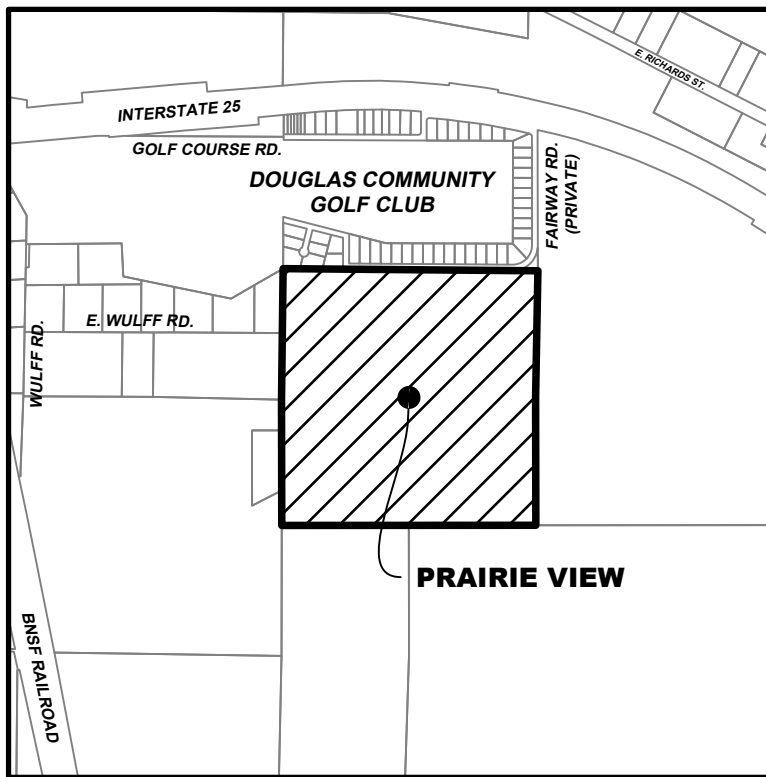
CLERK'S CERTIFICATION

STATE OF WYOMING }
COUNTY OF CONVERSE }

This instrument was filed for the record on this ____ day, of _____, 2024, at _____, and was duly recorded as Instrument Number: _____

_____, in Cabinet _____ on Slide _____

County Clerk and Ex-Officio Register of Deeds.



VICINITY MAP
CONVERSE COUNTY, WYOMING
1" = 2000'

PRELIMINARY PLAT OF PRAIRIE VIEW

A MAJOR SUBDIVISION

BEING THE S1/2NW1/4 AND THE N1/2SW1/4 OF SECTION 22,
TOWNSHIP 32 NORTH, RANGE 71 WEST, OF THE 6TH P.M.,
CONVERSE COUNTY, WYOMING

RESOLUTION NO. 2025-07

A RESOLUTION APPROVING THE PRAIRIE VIEW SUBDIVISION, CONVERSE COUNTY, WYOMING

WHEREAS, Jay Darrell Locke, JDL Services, LLC has submitted a proposed subdivision plat creating the Prairie View Subdivision, Converse County, Wyoming; and

WHEREAS, the proposal is to subdivide the property into twenty-one (21) lots and a Tract, totaling 83.11 acres; and

WHEREAS, the proposed subdivision lies within Converse County, and is within one mile of the City of Douglas; and

WHEREAS, at the March 17, 2025, Douglas Planning and Zoning Commission meeting, the Commission considered the request for the subdivision, and voted unanimously to recommend approval with reservations due to the absence of county zoning regulations; and

WHEREAS, the City recommends that future development be constructed in a manner similar to that required in a City of Douglas Rural Residential Zone.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DOUGLAS, WYOMING, that pursuant to Wyoming State Statutes 15-3-202, 18-5-308(b) and 34-12-103, the Prairie View Subdivision, Converse County, Wyoming, is hereby approved, contingent upon any future development being consistent with the City of Douglas Master Plan.

PASSED, APPROVED, AND ADOPTED this 24th day of March 2025.

Kim Pexton, Mayor

Attest:

Sonya Ortega, City Clerk



Agenda Item Report City Council – March 24, 2025

Item

Ordinance No. 1050: An Ordinance Amending Chapter 8.20 Pertaining to Property Maintenance and Nuisance Abatement Requirements, Section 10.48.070 Pertaining to Parking of Recreational and Utility Vehicles and Trailers on Public Streets, and Section 12.20 Pertaining to Trees and Shrubs, First Reading

Responsible Staff Contact

Recommendation

Approve Ordinance 1050 as presented on first reading.

Executive Summary

Ordinance 1050 updates all codes related to the Code Compliance Officer. The Code Compliance Officer is replaced by the Community Service Officer to prepare for the enforcement change. Certain sections pertaining to buildings and structures are maintained within the Building Official's purview due to knowledge and expertise.

The ordinance also allows for expedited processing of repeat violations within a calendar year, reduces the untended growth of vegetation height from ten (10) inches to eight (8) inches, modifies the language for extension requests allowing staff to work with individuals on a case-by-case basis, modifies on-street parking for items related to outdoor recreation, and removes ambiguity.

March 24, 2025 Update

Per Council discussion on March 10, the following items have been modified in Ordinance 1050:

- Page 1: Updated ordinance title.
- Page 3, 8.20.050(I): Changed to within the same month.
- Page 3, 8.20.050(J): Added section J and changed "shall" to "may." This allows for discretion by the CSO and/or their supervisor.
- Page 4, 8.20.060(D) & (E): Matched to 8.20.050.
- Page 8 & 9, 8.20.165(C): Added number 4 to coordinate with 16.5.8.4(F) which states: *F. Parking in Residential Zone Districts. Vehicle parking in the front yard of residential properties shall be allowed in designated parking areas only. Parking areas shall be surfaced with an all-season material such as concrete,*

brick, asphalt, gravel or other similar material. This Section does not apply to any special family event or social gatherings.

i. Vehicle parking in the front yard of residential properties shall be allowed in designated parking areas only. Parking areas shall be surfaced with an all-season material such as concrete, brick, asphalt, gravel or other similar material. This Section does not apply to any special family event or social gatherings.

ii. The total area in the front yard setback of residential properties improved for parking or driveway purposes shall not exceed fifty (50) percent of the front yard setback area.

Added number 5 to allow storage of vehicles in the rear yard.

- Page 11 & 12, 8.20.205: Moved to Title 12.20.
- Page 12, 8.20.201: Put enforcement under the Public Works Department and added the section number to the first sentence to clarify what section is being enforced. Moved the section towards the end of Title 8.20 to group items being enforced by different departments and renumbered accordingly.
- Page 13: Grouped all items being enforced by the Building Official/Inspector, added the section number to the first sentence to clarify what section is being enforced, and renumbered accordingly.
- Page 14, 10.48.070: Returned the short-term parking to the original text.
- Page 14-17, 12.20: Added Title 12.20 with merged language from 8.20.205.

Background

Integrating Code Compliance responsibilities into the Police Department's Community Service Officer (CSO) role will enhance efficiency, improve follow-up, and ensure consistent enforcement of City Codes. This shift will also provide additional coverage and support for animal control, strengthening overall service to the community. This approach reflects the City's commitment to proactive engagement and improved responsiveness.

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment

SD Commitment Strategy

SD Commitment KPI

SD Outcome

SD Outcome Strategy

SD Outcome KPI

2014 Master Plan

2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department

Project/Line Item(s)

Budgeted Amount

Anticipated Amount

Action Requested/Recommended Motion

Approve Ordinance 1050 as presented on first reading.

Attachments

1. ORD 1050 Code Compliance DRAFT 1st Reading - Revised

ORDINANCE NO. 1050

AN ORDINANCE AMENDING CHAPTER 8.20 PERTAINING TO PROPERTY MAINTENANCE AND NUISANCE ABATEMENT REQUIREMENTS, ~~AND SECTION 10.48.070 PERTAINING TO PARKING OF RECREATIONAL AND UTILITY VEHICLES AND TRAILERS ON PUBLIC STREETS,~~ AND SECTION 12.20 PERTAINING TO TREES AND SHRUBS

WHEREAS, the City of Douglas (City) Council finds and determines that the following changes and clarifications need to be made in regard to the City of Douglas Municipal Code; and

WHEREAS, consideration has been given to ensure fairness to all City of Douglas residents and make new regulations reasonable.

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF DOUGLAS, WYOMING:

Section 1. Chapter 8.20 – PROPERTY MAINTENANCE AND NUISANCE ABATEMENT REQUIREMENTS of the Douglas Municipal Code is hereby amended to read as follows:

8.20.010 Power to declare nuisances.

The city council shall have the power to declare nuisances by way of ordinance, including, but not limited to, the nuisances declared in this chapter.

8.20.015 Purpose.

The property maintenance and nuisance abatement requirements are designed to ensure public health, safety and welfare by regulating and governing the conditions and maintenance of property and improvements within the city; by providing standards essential to ensure that structures and properties are safe, sanitary and fit for occupation and use; to improve the appearance of the city; encourage a more attractive environment; improve quality of life, and increase the value of properties within the city.

8.20.017 Definitions.

As used in this chapter:

- A. "Abate" or "abatement" means the action taken to remove or alleviate a nuisance, including but not limited to, demolition, removal, repair, boarding and securing or replacement of property.
- B. "~~Code compliance officer~~Community Service Officer" includes such designated positions as are employed thereby for the enforcement of this city municipal code, or those individuals within the ~~community development department~~Police Department that are otherwise designated by the ~~city administrator~~City Manager to perform those functions.
- C. "Notice of violation" shall mean that written notice prepared by the city to provide notice to individuals determined to be responsible for a public nuisance, or requiring notice of such due to their position, of that public nuisance and the steps deemed necessary to correct such nuisance.
- D. Nuisance" or "public nuisance" means any condition or use of premises or of building exteriors which is detrimental to the property of others or which causes or tends to cause substantial loss in the value of other property in the neighborhood in which such premises are located or promotes urban blight and deterioration, or invites plundering, or creates fire hazards, or constitutes an attractive nuisance creating a hazard to the health and safety of minors, or creates a harborage for vermin, or to be injurious to the health, safety and general welfare of the public. This includes, but is not limited to, the keeping or the depositing on, or the scattering over the premises of any of the following:
 - 1. Any nuisance declared in this chapter or within the entire city municipal code;

2. Abandoned, discarded or unused objects or equipment including, but not limited to automobiles, furniture, stoves, refrigerators, freezers, cans, or containers.
- E. "Person" means any natural person, firm, joint venture, joint stock company, partnership, association, club, company, corporation, business trust, organization or the manager, lessee, agent, sergeant, officer, or employee of any of them, or any other entity that is recognized by law as the subject of rights and duties.
- F. "Occupier" shall mean that person(s) actually occupying the property.
- G. "Owner" or "property owner" shall mean that person(s) shown in Converse County tax records to be the recorded owner of the property. In the case of a landlord-tenant situation, regardless of any written lease, the landlord shall be solely liable for any violation maintained on the real property or other locations specified by this chapter.

8.20.020 Applicability and enforcement.

- A. The provisions of this chapter shall apply to all matters affecting or relating to the maintenance of buildings and premises and the abatement of nuisances.
- B. The ~~code compliance officer~~Community Service Officer shall be responsible for enforcing the provisions of this chapter and the ~~code compliance officer~~Community Service Officer is appointed as special municipal officer pursuant to Wyoming Statutes Section 15-1-103(l) to issue criminal citations in the enforcement of this chapter.

8.20.030 Investigations and inspections.

The ~~code compliance officer~~Community Service Officer and/or building official shall investigate complaints and conduct inspections of violations of the provisions of this chapter. Reports of such investigations and inspections shall be in writing. The ~~code compliance officer~~Community Service Officer and building official are authorized to engage such expert opinion as deemed necessary to report unusual technical issues that may arise, subject to the approval of the ~~city administrator~~City Manager.

8.20.040 Right of entry.

The ~~code compliance officer~~Community Service Officer is authorized to enter upon premises at reasonable times to investigate or inspect, with the permission of the owner, owner's agent, or occupant. The ~~code compliance officer~~Community Service Officer shall carry proper identification when investigating or inspecting premises in the performance of duties under this chapter.

8.20.045 Search warrant.

- A. The ~~code compliance officer~~Community Service Officer may make application to the municipal court for authority to enter upon land to examine nuisances for the purpose of making a determination as to whether a public nuisance exists and/or securing information as to the ownership of a vehicle or item thought to constitute a public nuisance and/or securing information as to the identity of the person or persons in control of the land where the vehicle or item is situated.
- B. The municipal court has authority to issue search warrants and other process necessary to enforce this chapter.
- C. A warrant shall issue only upon affidavit sworn to before a municipal judge that establishes the grounds for issuing the warrant. If the judge is satisfied that the grounds for the application exist or that there is probable cause to believe that they exist, he shall issue a warrant identifying the purpose of the search, and naming or describing the place to be searched. The warrant shall be directed to the ~~code compliance officer~~Community Service Officer authorized to enforce or assist in enforcing the laws of the state or of the city. The warrant shall state the grounds or probable cause for its issuance and the names of the persons whose affidavits have been taken in support thereof. The warrant shall command that the search take place forthwith. The warrant shall direct that it be served in the daytime, but for good cause shown, the warrant may direct that it be served at any time.

8.20.050 Notices form.

Whenever the ~~code compliance officer~~Community Service Officer is of the opinion that any condition is a public nuisance as defined within this code, the ~~code compliance officer~~Community Service Officer shall attempt to give written notice to the owner of the condition, if his or her address is known, to the owner of the land where the condition is located, or any person occupying property, or to any other person or entity known by the ~~code compliance officer~~Community Service Officer to have a security interest in the alleged public nuisance. Such notice shall include substantially the following information:

- A. The name of person who is the owner as disclosed in the tax records of Converse County, Wyoming, or otherwise recorded; the name of person who is occupier of property if known, or the name of person who has a security interest if known;
- B. The date of the inspection of the property;
- C. A description of the real property, by street address or otherwise, on which the nuisance exists;
- D. A statement that a certain condition is a nuisance within the provisions of this chapter and in the case of a vehicle, the notice should include make, year and vehicle identification number if reasonably possible and what must be abated;
- E. A statement that such nuisance must be abated within ten (10) days from the date on the notice;
- F. A statement that if the nuisance is not abated within the time provided, the city may abate the nuisance, and the cost of abatement may be charged to the owner of the nuisance or assessed against the land upon which the nuisance exists or both;
- G. A statement that a hearing upon the allegation of a public nuisance and the assessment of costs may be requested by giving written notice to the clerk of municipal court within ten (10) days from the date on the notice, and that a request must specify the property concerning which the request is made, the requesting party's name and address, and the nature of the interest held by the requesting party; that upon request a hearing will be scheduled to determine if a public nuisance exists and as to the assessment of administrative costs and the costs of abatement; that if a hearing is not so requested the right to a hearing shall be waived; and
- H. A statement that failure to abate the nuisance may result in a city abatement and/or criminal charges.
- I. A statement that any repetition of such violation within the same month shall not be noticed but shall immediately be cited into Municipal Court.
- J. A statement that any repetition of such violation within the same calendar year may not be noticed and may immediately be cited into Municipal Court.

8.20.060 Method of service.

- A. If, after inspection of the premises, the ~~code compliance officer~~Community Service Officer determines that a public nuisance exists, a notice of violation shall be served upon the owner of property on file with the Converse County Assessor for tax purposes, the occupant of the property if different than the owner, or both. Notice shall be served in one (1) or more of the following ways:
 - 1. Personal service by the ~~code compliance officer~~Community Service Officer; or
 - 2. If the owner of the property is a foreign or domestic business entity, the registered agent of the business entity, as held on record with the Wyoming Secretary of State's Office, may be served.
 - 23. Certified mail, return receipt requested, signature required; or
 - 34. Posting a copy of the notice in some conspicuous place on the offending property. In the case of vehicles, where practical, the notice shall also be affixed to the windshield or some other part of the vehicle where it can be easily seen. Where affixing the notice to a vehicle is impractical, and in the case of other nuisances, the notice shall be posted at the site or on the premises where the nuisance exists; or

45. In the event that service cannot be perfected by any of the above listed methods, then notice of the violation and the contents thereof, shall be published in a newspaper of general circulation in the community one (1) time per week for two (2) consecutive weeks.

- B. Proof of notice shall be made naming the person to whom notice was given and specifying the time, place and manner thereof, by the certification of any officer or employee of the city, affidavit of any person over eighteen (18) years of age, naming the person to whom notice was given and specifying the time, place and manner thereof. Proof of notice shall be made in each case and maintained for a period of two (2) years from the date of abatement of the nuisance for which notice has been given.
- C. Receipt of service of the notice shall be deemed completed upon delivery by personal service, by mailing of the certified letter plus three (3) days, or upon the publication of the notice for the first time in the newspaper.
- D. A statement that any repetition of such violation within the same month shall not be noticed but shall immediately be cited into Municipal Court.
- E. A statement that any repetition of such violation within the same calendar year may not be noticed and may immediately be cited into Municipal Court.

8.20.062 Owner to abate.

- A. Upon receipt of the notice as specified in Section 8.20.050, the owner of the property shall abate the nuisance, and provide proof thereof to the ~~code compliance officer~~Community Service Officer, within ten (10) days from the date specified in the notice of violation.
- B. In the event that the owner is unable to complete the abatement within the prescribed period of time, but has undertaken substantial steps toward abatement, the ~~code compliance officer~~Community Service Officer may grant an extension of the specified period of abatement for not more than an additional twenty (20) days, subject to such conditions as may be specified by the ~~code compliance officer~~Community Service Officer.
 - 1. Any extension of time shall be in writing, as shall be any conditions imposed thereon.
 - 2. No more than one (1) extension shall be granted.

Exception: Upon reasonable request and circumstances the Community Service Officer may approve longer extensions based on an adopted Extension Matrix approved by the City Manager.

8.20.064 Hearing procedure.

- A. The owner or occupant of property who has been served with a notice of violation pursuant to this chapter may, within ten (10) days from the date specified in the notice of violation submit a written demand to the municipal clerk of courts for a hearing on the question of whether a nuisance exists. If no appeal is filed within that period, the appeal shall be deemed waived.
- B. In the event that a hearing is demanded by the alleged violator, a hearing shall be scheduled with the municipal court within twenty (20) days from the date of receipt of the written demand. The matter shall not be continued, unless both the alleged violator and the city agree to such continuance.
- C. At such hearing, all parties and the city shall be afforded an opportunity to present evidence, to cross-examine and present argument; provided that all persons testifying shall be sworn; irrelevant, immaterial or unduly repetitious evidence shall be excluded. Any violator may appear with counsel if desired.
- D. The burden shall be on the city to prove the existence of a nuisance by substantial evidence.
- E. After hearing the evidence and argument in the matter, the municipal court shall make a finding as to the existence of a nuisance, and may make findings as to the abatement procedure proposed by the city or the alleged violator, the costs to be determined by the court within a time certain, to be allocated, and the time in which such abatement will be completed by the alleged violator, if not completed by the time of the hearing. If a nuisance is found to exist, the time for completion allowed by the court shall not exceed ten (10) days from the date of the final order. In the event a nuisance is confirmed, administrative and removal costs to the city may also be assessed at the hearing should

the owner or occupant fail to remove the nuisance pursuant to the final order. If it is found that a public nuisance does not exist, abatement authority shall be denied.

- F. Appeals from adverse decisions rendered by the municipal judge may be made to the district court in the same manner as an appeal from an adverse decision rendered by an agency in a contested case under the provisions of Section 16-3-114 of the Wyoming Statutes, 1977.
- G. In the event a request for hearing or appeal, as provided, is not filed, the right to a hearing shall be considered to have been waived.

8.20.070 Correction or abatement by city—Recovery of costs.

- A. Any abatement of nuisance by city shall be in accordance with the proposal specified in the notice of violation, or such other means as is found to be reasonable at the time of abatement. The city shall make an effort to abate the nuisance at the least destructive or intrusive manner as is reasonable under the circumstances.
- B. Any materials removed and salvaged by the city in the abatement of the public nuisance may be sold for salvage and the proceeds deposited into the general account of the city. Those funds shall be applied to offset the cost of the abatement by the city, with any excess funds being sent to the owner of the property.
- C. The city shall be entitled to employ private contractors to assist in the abatement of the public nuisance and use salvage funds to reimburse the expenses incurred therein. If private contractors are utilized, the city shall impose a twenty (20) percent administrative fee on the offending property owner.
- D. after compilation of the costs and charges incurred by the city for the abatement of the public nuisance, offset by any receipt of funds for salvaged materials, the city shall mail by certified mail, return receipt requested to the owner of the property a statement of the outstanding balance owed by the owner to the city for the nuisance abatement. Such balance shall be due and owing not more than thirty (30) days following the mailing of the notice. The statement shall also include a statement of the rights of the owner to appeal such amounts as have been expended on the abatement of the nuisance within ten (10) business days of the date of mailing.
- E. If the owner of the property wishes to contest the amount that was expended on the nuisance abatement, or the amount received from the salvaged materials, he may file a written notice of appeal, in person or by certified mail, with the clerk of the municipal clerk within ten (10) business days from the date of mailing of the statement of charges. If no appeal is filed within that period, the appeal shall be deemed waived and the statement amount shall be immediately due and owing to the city.
- F. If the owner files an appeal of the amount owed, then the matter shall be set for hearing with the municipal judge within twenty (20) days from the date the notice is received by the clerk.
- G. If payment in full is not received by the city within thirty (30) business days from the time the statement became final, then such shall be entered as a lien against the property and filed with Converse County. Further, the city may take appropriate action to collect the same, including, but not limited to, referral to a collection agency, reducing costs to judgment, or making the costs a special assessment or lien on the property involved. The foregoing cost, judgment, assessment or lien shall be in addition to any other penalty imposable under this chapter or any other lawful statute.

8.20.080 Penalty for noncompliance.

- A. It shall be the duty of any person receiving a notice of a public nuisance as provided in this chapter to comply with the provisions of the notice and to respond to such notice within ten (10) days from the date on the notice, and if such person shall fail or refuse to abate such nuisance within ten (10) days from the date on the notice without just cause or within an extension of time given by the city ~~code compliance officer~~Community Service Officer, or the time established by the municipal judge after a hearing, such failure is declared to be unlawful and shall constitute a misdemeanor. Every twenty-four (24) hour period such nuisance persists to exist shall constitute a separate violation.

- B. It is unlawful and shall constitute a misdemeanor for any person, within ten (10) days from the date on the notice, to remove any vehicle or junk from private property to any other private property upon which storage is not permitted, or onto any public property.
- C. A violator may be assessed a fine of up to seven hundred fifty dollars (\$750.00). In addition to the fine, the court may also order the nuisance abated and assess any costs incurred by [the] city to abate nuisance if the nuisance is not abated by the violator. All fines obtained on convictions under this section shall be forwarded to the city's general fund to be utilized for costs the city incurs for nuisance abatement.

8.20.090 Reserved.

Editor's note(s)—Ord. No. 916, § 12, adopted May 14, 2012, repealed section 8.20.090 which pertained to transfer of ownership and derived from Ord. 744 (part), 2005.

8.20.095 Waiver of abatement costs.

- A. Notwithstanding the other provisions of the ordinance codified in this section, the cost of abating a nuisance shall be waived for those Wyoming residents meeting the same resource eligibility requirements under W.S. 39-11-109(c)(ii) through (vii). All persons wishing to qualify for waiver of nuisance abatement costs must:
 - 1. Furnish proof of the age and/or income requirements as set forth in W.S. 39-11-109(c)(ii) through (vii);
 - 2. Must own, or be in the process of purchasing the property from which the nuisance is abated; and
 - 3. Be living on the property from which the nuisance is abated.
- B. Applications for waiver of nuisance abatement costs shall be filed with the ~~city administrator~~City Manager on forms supplied by the city, within ten (10) days after receipt of a notice of assessment. All information required to be given on such form shall be supplied and verified by the applicant. The maximum amount that may be waived under this section for any one (1) parcel of real property or any one (1) person shall be five hundred dollars (\$500.00) per calendar year and shall be the determination of the ~~city administrator~~City Manager or the municipal judge.

8.20.097 Personal liability of owner.

The owner of the property on which a public nuisance was abated by the city shall be personally liable to the city for the reasonable costs incurred as a result of that abatement.

8.20.099 Removal—Voluntary consent—Affidavit.

The author of a nuisance may voluntarily consent to its removal by the city. To give such consent, all responsible persons of the property shall execute an affidavit acceptable to the ~~city administrator~~City Manager, stating that there are no other responsible person(s) of the property; that the responsible person(s) waive the right to hearing under Section 8.20.064; that the responsible person(s) will reimburse the city for the actual costs of removal and administrative overhead attributable to removal; and that reimbursement will be made to the city within thirty (30) days of removal. The affidavit shall contain an agreement by the responsible person(s) to indemnify the city for any loss, damage or expense alleged by any person as a result of removal or disposal. The affidavit shall release the city from any and all liability on account of the removal and disposal of a nuisance.

8.20.102 Other methods of abating nuisances.

Nothing in this title shall be deemed to limit the use of other lawful methods of abating nuisances, including, but not limited to, taking action in district court.

8.20.104 Severability.

If any section, subsection, sentence, clause, phrase or portion of the ordinance codified in this chapter is for any reason held to be invalid or unconstitutional by the final decision of any court of competent

jurisdiction, such decision shall not affect the validity of the remaining portions of the ordinance codified in this chapter.

8.20.110 Offensive drains, pools and sewers—Grading and drainage.

- A. It is unlawful to cause or permit any cellar, private drain, ditch, pool, sewer or other thing or place upon any premises to become foul, offensive, or injurious to public health.
- B. All premises shall be graded and maintained to prevent the erosion of soil and to prevent the accumulation of stagnant water thereon. It is unlawful to permit water to stand on any lot or premises until such water becomes foul or offensive or injurious to the public health, or to allow water to collect in any container on any lot or premises until such water supports mosquito breeding.
- C. Roof water shall not be discharged in a manner that creates a public nuisance.

Exception: Approved retention areas and reservoirs.

8.20.120 Open cellars, pits or vaults.

It is unlawful to leave, keep open, or cause to be left open, unattended or unprotected any cellar door, pit, grating or cap of any vault or other subterraneous opening so that passersby may fall in or may be in danger of falling into such opening.

8.20.130 Protection for excavations.

It is unlawful to make any excavation, dig any hole, drain, ditch or other opening without providing proper protection by a fence or suitable safety obstruction around such excavation in such a manner as to prevent persons or vehicles from falling into the same. Such fences or safety obstructions shall be readily visible at any time of the day or night by pedestrians, motorized and nonmotorized traffic.

8.20.140 Individual sewage disposal systems.

It is unlawful to operate or use any individual sewage disposal system, privy or sewage vault within the city limits, unless authorized by the city.

8.20.150 Discharging offensive fluid matter.

It is unlawful to discharge or permit to be discharged or flow from any premises into or onto any adjacent property, any foul, noxious or malodorous liquid or any fluid matter that is or may become offensive.

8.20.160 Accumulation of refuse, garbage, and debris and junked vehicles.

It is unlawful for any person owning or occupying a lot or premises, or for that person's agent, to permit or cause the accumulation of garbage, refuse, or debris as defined in this section upon the lot or premises which causes or tends to cause substantial loss in the value of other property in the neighborhood in which such premises are located or which is found to be injurious to the health, safety and general welfare of the public. Nothing in this section is intended to prohibit the accumulation of such garbage, refuse or debris in or upon establishments or premises lawfully authorized for the purpose of treating or disposing of accumulated garbage, refuse or debris such as authorized junkyards and landfills.

"Debris" means discarded automobile parts or tires, household appliances, furniture or equipment, billboard refuse, silt from automobile washracks, dead animals, large or bulky boxes, barrels, tanks or containers, any refuse resulting from the wrecking, construction or reconstruction of any building, fence, sidewalk or structure of any kind or character, or any discarded refuse of a highly explosive or inflammable nature, or anything whatsoever which may be found to be unsanitary, dangerous or injurious to the health, safety and general welfare of the public.

"Garbage" means any and all kitchen refuse, waste food, offal or animal matter or anything whatsoever which may decompose and become offensive, foul, unsanitary or dangerous to health.

"Refuse" means any and all grass clippings, leaves, weeds, or other yard waste, hay, straw, paper, rubbish, containers, glass, cans, bottles and any and all other material commonly known as rubbish or refuse of any kind, except as excluded in this chapter.

8.20.165 Junked vehicles, and unlicensed or inoperative vehicles.

It is unlawful for any person owning or occupying a lot or premises, or for that person's agent, to permit or cause the accumulation of junked vehicles upon the lot or premises. Nothing in this section is intended to prohibit the accumulation of such junk vehicles in or upon establishments or premises lawfully authorized and/or expressly permitted.

- A. "Junked vehicle" means any vehicle originally designed or constructed to be self-propelled, regardless of whether it contains an engine, including, without limitation, automobiles, trucks, buses, motor homes, motorized campers, motorcycles, motor scooters, tractors, snowmobiles, dune buggies, off-road vehicles, and boats on private property which are found to either:
 - 1. Be wrecked, abandoned, dismantled, partially dismantled, discarded, or inoperative;
 - 2. Promote blight and deterioration;
 - 3. Invite plundering;
 - 4. Create fire hazards;
 - 5. Create a harborage for insects, rodents, skunks and other vermin;
 - 6. Constitute an attractive and dangerous nuisance creating a hazard to the health and safety of minors; or
 - 7. Which causes or tends to cause substantial loss in the value of other property in the neighborhood in which such premises are located or which is found to be injurious to the health, safety and general welfare of the public.
- B. For purposes of this section, any one (1) of the following nonexclusive circumstances existing prior to, or at the time notice is delivered, shall be considered evidence that a vehicle upon private property constitutes a public nuisance:
 - 1. Not less than thirty (30) days have passed without the vehicle being removed or screened;
 - 2. A vehicle which is totally or partially suspended above the ground by jacks, blocks or other devices, except for a vehicle undergoing active repair, for up to forty-eight (48) hours when the same is being repaired;
 - 3. A vehicle which does not display a current license plate, tag or valid temporary permit, except those in possession of licensed dealers for the purpose of sale at the place licensed for the sale;
 - 4. A vehicle which is inoperative, or in a state of major disassembly or disrepair, or which is in the process of being stripped or dismantled, other than for up to thirty (30) days when repairing the same; or
 - 5. A racecar that is not currently actively engaged in racing and equipped for racing with roll cage, windows removed, driver's name, sponsors and/or number displayed. Any racecar shall be concealed behind a six (6) foot opaque fence or within an enclosed building, with the exception of not more than ten (10) days prior to or following the date of the race event.
 - 6. Demolition derby cars; or vehicles in an operable condition specifically adapted or constructed for exclusive operation on raceways, or parts thereof shall be considered junked vehicles ten days (10) following the demolition race in which they were used.

Demolition derby cars shall not be permitted on residential property more than fourteen (14) days prior to the event in which the demolition derby racecar is entered. Proof of event registration may be required.

Within no more than ten (10) days following the date of the race event, any demolition derby car shall be concealed behind a six (6) foot opaque fence or within an enclosed building.

- C. Exceptions. This section does not apply to:

1. Vehicle storage incident to an automobile sales, towing, storage or repair business operated in compliance with all applicable law; or
2. The storage of wrecked, junked or inoperative vehicles by a lawful salvage business operating in compliance with all applicable law; or
3. For use in refurbishing and restoring vehicles as a hobby, a property owner may keep on his/her property no more than two (2) unlicensed or inoperative vehicles and materials involved with the repair and restoration of those vehicles, provided the vehicles and materials are effectively concealed from view.
4. Vehicles in compliance with 16.5.8.3(F) Parking in Residential Zone Districts provided that any vehicle that is inoperable or not licensed shall be effectively concealed from view.
5. Vehicles may be stored in a rear yard that is completely enclosed with a minimum six (6) foot opaque fence.

"Effectively concealed from view" means any vehicle which is maintained in such a manner that it does not constitute a health hazard, does not attract children, rodents or pests, and which is located so that it is not readily visible from a public place or surrounding private property, or is enclosed in a building, or is completely covered with an intact, opaque cover designed for said vehicle (e.g., custom fit car cover), or is concealed behind appropriate opaque fencing.

8.20.170 Burning garbage and refuse.

It is unlawful for any person to burn or cause to be burned any garbage, waste, packing material, trash, refuse, discarded boxes or other materials within the corporate limits of the city without first having obtained written permission from the fire chief.

8.20.175 Private roads.

Private roads are defined as any way or place, whether paved or unpaved, in private ownership and maintenance used for vehicular travel by the owner and those having express or implied permission from the owner, which provides access to three (3) or more residences, and which is not dedicated as a city street.

Maintenance of private roads shall be the sole responsibility of the landowner(s).

All private roads shall, at a minimum and unless otherwise specified in this code, be graded in such a way as to be maintained free from potholes, ruts, and other obstructions, and to provide adequate drainage from the road surface for the provision of safe and convenient vehicular access from abutting streets for area residents, emergency responders, and utility providers. Road surfaces shall be comprised of a minimum of three (3) inches of compacted gravel or an alternative aggregate approved by the city engineer, with appropriate measures to control dust. Dirt, mud, gravel or aggregate tracked onto paved, public streets must be removed as soon as practical.

Upon notification of violation of these conditions, the owner of said roads shall have ten (10) days from the date of the notice to bring the streets into compliance, as outlined in Section 8.20.062 of this code. As specified in that section, one (1) twenty (20) day extension may be granted by the ~~code compliance officer~~Community Service Officer. Any additional extension shall be based on extraordinary circumstances and at the discretion of the ~~Community Development~~Police Department. In the event that the road is not timely brought into compliance, the city shall have recourse to all enforcement options enumerated within title 8.20 of this code.

8.20.190 Removal of snow and ice.

- A. Sidewalks. Owners and/or occupants of property abutting a sidewalk shall, after a snowfall, remove snow, ice or slush from such sidewalks and maintain them free of the same. All persons or entities owning, occupying, or having control of certain premises, a building or an empty lot located within commercial zones in the city shall clear the sidewalks of snow, in front of or on the side of said premises, building or empty lot located adjacent to a public street after any snowfall accumulation by five (5:00) a.m. the following day. All persons owning, occupying, or having the control of premises, a residence, a building or empty lot located within all other zones in the City of Douglas shall cause such

snowfall accumulation to be removed from sidewalks on the boundary of their premises, residence, building or empty lot within five (5) days. If any owner or occupant of the property fails to comply with this subsection, the city may, after a reasonable effort to contact the owner and/or occupant either in person or by telephone, have the snow ice or slush removed and charge the owner or occupant for the costs thereof, as provided in Section 8.20.070.

- B. Except as provided for in subsection C below, it is unlawful for any person to remove snow from private property and place the same on a public right-of-way or without adequate arrangements for the immediate removal thereof. For the purposes of this section, public right-of-way means the area on, below, or above a public roadway, highway, street, alley, bridge, sidewalk, or utility easement dedicated for compatible uses, but excepting therefrom any area between the sidewalk and the public roadway.
- C. Persons owning or leasing property within the commercial zone for the city, as defined by the official City of Douglas zoning map, shall be allowed to push the snow, ice, and slush from their sidewalk into the public street subject to the following conditions:
 - 1. The snow must be pushed into the street as provided for herein by five (5:00) a.m. on the following day of a snow;
 - 2. Snow may only be pushed into the streets from concrete or asphalt surfaces.

8.20.200 Weeds—Composting exception.

- A. For the purpose of this chapter, the following words and phrases shall have the meaning respectively ascribed to them by this section:
 - 1. "Native areas" means those areas adjacent to the city's open drainageways and areas of natural groundcover, and/or areas of extreme topography.
 - 2. "Drainageways" means a route or course along which water moves or may move to drain a region.
 - 3. "Wood plants" means perennial plant materials such as trees, shrubs, vines and groundcovers with woody fiber, which serve as desirable flora components of an urban landscape.
- B. Weed Removal. All premises and adjoining property, including the space between such property and the street and that portion of the alley adjoining such property, and the sidewalk areas abutting thereon, shall be maintained free from weeds and untended growth of vegetation in excess of ~~ten~~ eight (108) inches in height. The presence of such weeds may create a fire, safety or health hazard, or may attract vermin either on the property, on neighboring properties, or on both. All noxious weeds shall be prohibited. Weeds shall be defined as all grasses, annual plants and vegetation, other than trees or shrubs, provided, however, this term shall not include cultivated flowers, gardens and lawns. Nothing in this subsection is intended to prohibit the use of tall, decorative grasses or plants as part of a landscaping or xeriscaping scheme.

Exception. Tracts of land greater than two (2) acres in size which are unsubdivided and unimproved and/or subdivided but unimproved, and under single ownership. Fire break required as per subsection C.

- C. Fire Break Required.
 - 1. It is the duty of every owner of any lot, or parcel of ground in the city, to mow and maintain a strip for a fire break between their private property and the native areas adjoining the property. The width of the fire break shall ~~be determined by the Community Development Department, and shall be based on the height, type and amount of growth, wind and geographical conditions, and type of exposure threatened~~ no less than ten (10) feet from the property line into the property.
 - 2. Tracts of land greater than two (2) acres in size which are unsubdivided or subdivided and unimproved, and under single ownership shall be mowed a minimum of ten (10) feet from the property line into the property or twenty (20) feet when adjacent to residential neighborhoods ~~unless otherwise specified by the Community Development Department as per subsection C.1.~~

3. Drainageways, excluding the North Platte River, shall be mowed a minimum of ten (10) feet extending out from the top of the bank. When drainageways are adjacent to residential neighborhoods, they shall be mowed a minimum of twenty (20) feet extending out from the top of the bank. Woody plants located within this area are exempt from having to be mowed. The code enforcement officer, for reasons of erosion, spoilage of natural groundcover, etc., can deem the mowing of the drainageway to be impractical, and exempt from the mowing requirement.
 4. Native areas and/or areas of extreme topography, as determined by the Community Development Department, and the natural vegetation contained therein, are exempt from the weed removal and height limitation provisions of this chapter with the exception of subsection C.1.
- D. Composting Exception. The provisions of subsection A. do not prohibit the maintenance of a compost pile on residential property, so long as the compost pile does not create a hazard and is:
1. Contained;
 2. Maintained so as not to produce offensive odors or attract flies or vermin;
 3. Located, insofar as reasonably possible, so that it is not visible from abutting properties or streets;
 4. Maintained in compliance with all rules, regulations and procedures that may be promulgated by the public works director.

8.20.205 Trees and shrubs.

A.—Definitions. For this chapter, the following words and phrases shall have the following meanings:

1. "Arborists" are herein defined as any person, firm, or corporation engaged in the business of cutting, trimming, pruning, spraying, injecting chemicals, or removing trees or shrubs for compensation.
2. "City property" means all city-owned property, including parks, and dedicated rights of way and other real property.
3. "Park trees" are hereby defined as trees, shrubs, bushes and all other woody vegetation in public parks and all areas owned by the city.
4. "Public Nuisance" means any dangerous or unsafe tree or portions thereof on streets or alleys, in parks, on other public places, and private property, or posing a hazard thereof; any destructive or communicable disease or pestilence which endangers the growth, health, life, or well-being of trees or shrubs in the city.
5. "Street trees" are hereby defined as trees on land lying between property lines on either side of all streets, avenues, alleys, or right of ways within the city.
6. "Tree Topping" is described as the severe cutting back of limbs to stubs larger than three (3) inches in diameter within the crown to such a degree so as to remove the normal canopy and disfigure the tree.

B.—Trees to be Trimmed. Every owner or occupant of any real property shall trim all trees on property owned or occupied by him which are overhanging the sidewalks, streets or alleys so that the branches thereon will not interfere with pedestrians or public travel. Same shall be trimmed so that all parts shall be at least eight (8) feet above any sidewalk it may overhang. Same shall be trimmed so that all parts shall be at least fourteen (14) feet above any street or alley it may overhang.

If a tree, or any of its parts, adjoining boulevards, or alley ways, on private property in any way causes a hindrance to the general public, or in any way endangers the security and usefulness of any public street, highway, alley, utility, or sidewalk, the same is hereby declared a nuisance. The city shall issue a written notice requiring the owner or agent to correct or remove said nuisance within ten (10) days, unless such nuisance constitutes a traffic safety hazard, in which case the owner shall be required to abate the hazard within three (3) days. If the owner or agent does not correct said nuisance within the time specified, the city shall cause the same to be corrected or removed, and the costs thereof shall be billed to the property

~~owner at a rate equal to one and one half (1½) times or a citation will be issued by the code compliance officer.~~

- ~~C. — Tree Topping. It shall be unlawful for any person, firm, or city department to top any tree on public property. Trees severely damaged by storms or other causes, or certain trees under utility wires or other obstructions where proper pruning practices are impractical may be exempted from this ordinance at the determination of the Parks Department.~~
- ~~D. — Hedges and Shrubbery. Every owner or occupant of any real property shall trim all hedges and shrubbery adjacent to public sidewalks so that no part of said hedges and/or shrubbery shall extend over any part of a public sidewalk in the city and/or streets and alleys so that no part of said hedges and/or shrubbery shall extend over any part of a street or alley. In case of corner lots, there shall be no hedges or shrubbery within the triangle, having its sides fifteen feet (15) each way from the corner of said lot facing the two (2) streets, and there shall be no other plants over two feet (2) high within such triangle.~~
- ~~E. — Injury to Trees or Shrubbery. It is hereby declared unlawful for any person, not the owner thereof, or without lawful authority to do so, to willfully injure, destroy, deface, disfigure or demolish any fruit, shade or ornamental tree or shrub, growing, standing or being either on private ground or any street, parking area, public park or place within the city.~~
- ~~F. — Attachment of Signs, Notices, Wires or Ropes. It shall be unlawful to attach any sign, advertisement, or notice to any tree or shrub on city property. It shall be unlawful to attach any wire or rope to any tree or shrub in any public street, parkway, or other city property without the approval of the Parks Department.~~
- ~~G. — Street Corners. Trees and bushes shall be trimmed in a manner which does not prevent visibility at street corners or intersections.~~
- ~~H. — Fire Hydrants. Trees and bushes shall be trimmed in a manner which provides clear visibility of and accessibility to hydrants.~~
- ~~I. — Existing Trees. Trees in existence and growing at the date of the ordinance from which this section is derived shall be exempt from setback requirements.~~

8.20.210 Rodent and insect harborage.

- A. The interior of all buildings and structures shall be kept free from insect and rodent harborage and infestation where such infestation threatens the public health, safety or welfare. Where rodents or insects are found, they shall be promptly exterminated by approved processes which will not be injurious to human health. After extermination, proper precautions shall be taken to eliminate insect and rodent harborage and prevent reinfestation.
- B. All exterior premises shall be kept free from infestation of insects, rodents and other noxious pests where such infestation threatens the public health, safety or welfare.
- C. Any person who maintains or permits the existence of the prohibited dangerous condition herein is in violation of the 1997 Uniform Code for the Abatement of Dangerous Buildings and the procedure for abatement of such condition shall be pursuant to such Code. Failure to comply with an order issued under such Code shall be a violation of Section 15.09.020 of the Douglas Municipal Code.

8.20.180-211 Sidewalks, driveways and parking lots.

The Public Works Department shall enforce this section 8.20.201.

- A. All sidewalks, walkways, stairs, driveways, parking lots and similar areas shall be kept in a proper state of repair, and maintained free from hazardous conditions.
- B. It is unlawful to allow dirt, rubbish or refuse of any kind to be thrown, swept or pushed into the street adjacent to any store or place of business by the owner, manager or any employee or agent thereof. Each business establishment is held responsible for keeping the sidewalk and gutter adjacent to such building free of any accumulation of dirt, papers or refuse.

8.20.100-212 Vacant and occupied structures and land.

The Building Official/Inspector under the supervision of the Community Development Director shall enforce this section 8.20.202.

All property or premises, vacant or occupied, shall be maintained in a clean, safe, secure and sanitary condition so as not to adversely affect health and safety. All doors, windows and other openings of vacant structures shall be secured to prevent unauthorized entry. Any person who maintains or permits the existence of the prohibited dangerous condition herein is in violation of the 1997 Uniform Code for the Abatement of Dangerous Buildings and the procedure for abatement of such condition shall be pursuant to such Code. Failure to comply with an order issued under such Code shall be a violation of Section 15.09.020 of the Douglas Municipal Code.

8.20.215 Interior sanitation.

The Building Official/Inspector under the supervision of the Community Development Director shall enforce this section 8.20.215.

- A. The interior of every building or structure shall be maintained free from any unsafe or unsanitary accumulation of refuse and garbage.
- B. All sanitary facilities shall be installed and maintained in a safe and sanitary condition.
- C. Any person who maintains or permits the existence of the prohibited dangerous condition herein is in violation of the 1997 Uniform Code for the Abatement of Dangerous Buildings and the procedure for abatement of such condition shall be pursuant to such Code. Failure to comply with an order issued under such Code shall be a violation of Section 15.09.020 of the Douglas Municipal Code.

8.20.220 Structure exteriors, accessory structures, fences and walls.

The Building Official/Inspector under the supervision of the Community Development Director shall enforce this section 8.20.220.

- A. Structure exteriors, including fences and walls, shall be maintained in good repair, structurally sound and sanitary so as not to pose a threat to public health, safety or welfare.
 - 1. All overhang extensions including, but not limited to canopies, marquees, signs, metal awnings, fire escapes, standpipes and exhaust ducts shall be maintained in good repair and be properly anchored so as to be kept in good condition.
 - 2. Exterior stairways, decks, porches and balconies, and all appurtenances attached thereto, shall be maintained structurally sound, and in good repair.
 - 3. All chimneys, cooling towers, smoke stacks, and similar appurtenances shall be maintained structurally safe and sound, and in good repair.
 - 4. Basement hatchways that provide access shall be equipped with devices that secure the unit from unauthorized entry. Such basement hatchways shall also be maintained to prevent the entrance of rodents, rain and surface water.
- B. All accessory structures, including detached garages, fences and walls, shall be maintained structurally sound and in good repair.
- C. Any person who maintains or permits the existence of the prohibited dangerous condition herein is in violation of the 1997 Uniform Code for the Abatement of Dangerous Buildings and the procedure for abatement of such condition shall be pursuant to such Code. Failure to comply with an order issued under such Code shall be a violation of Section 15.09.020 of the Douglas Municipal Code.

8.20.230 Dilapidated structures.

The Building Official/Inspector under the supervision of the Community Development Director shall enforce this section 8.20.230.

Buildings or structures that are so deteriorated, damaged, dilapidated, or in need of repair so as to present a threat to the public health, safety and welfare of the community constitute a nuisance and shall be abated by repair, rehabilitation or demolition as provided in Chapter 15.09 of this code.

Section 2. Section 10.48.070 of the Douglas Municipal Code is hereby amended to read as follows:

10.48.070 Parking of recreational and utility vehicles and trailers on public streets.

The purpose of this section is to address health, safety, and welfare concerns related to snow removal, street sweeping, traffic movement, ingress and egress from private property on to public right-of-ways, police observation of property, masking the presence of abandoned or inoperable vehicles, property values, and blight. The ~~Code Compliance~~Community Service Officer shall have the authority declare a nuisance and enforce items listed in this section.

"Unit" means a recreational vehicle, recreational trailer, motor home, bus, detached camper, boat, construction trailer, utility trailer, horse trailer, oversize vehicle, or similar vehicle or trailer.

- A. Not more than one (1) unit may be parked within the paved portion of a public street adjacent to a building site and/or to the property to which the unit registration displays.
- B. Units must be legally registered and have the ability to be moved under their own power or the power of a motorized vehicle.
- C. Units shall not be parked in a manner that creates a vehicular or pedestrian traffic hazard.
- D. No units described in this section shall be parked on any arterial street.
- E. None of the units described in this section shall be used for dwelling or residential purposes.
- F. Short term parking, of no more than three (3) consecutive days of any thirty-day period, of units as defined in this section, is permitted provided such parking does not constitute a safety hazard, does not create a nuisance, and does not conflict with provisions of this Code. Any parking in excess of this time period is prohibited and is considered a nuisance.

GH. Construction units may be parked at a site, other than that which it is registered to, where it is actively being utilized as part of a working construction site for which a building permit has been issued. The unit shall be removed as soon as its use is deemed unnecessary by the ~~Code Compliance Officer~~Building Official. Construction units shall not create a safety hazard, create a nuisance, or conflict with provisions of this Code.

Section 3. Section 12.20 of the Douglas Municipal Code is hereby amended to read as follows:

12.20.010 Purpose of chapter.

The purpose of this chapter is to promote and protect the safety of persons and property by providing for the regulation of the planting, maintenance, and removal of trees, shrubs, and other plants within the city.

12.20.020 Definitions.

As used in this chapter:

"Arborists" are herein defined as any person, firm, or corporation engaged in the business of cutting, trimming, pruning, spraying, injecting chemicals, or removing trees or shrubs for compensation.

"City property" means all city-owned property, including parks, and dedicated rights of way and other real property.

"Park trees" means trees, shrubs, bushes and all other woody vegetation in public parks and all areas owned by the city.

"Parkway" means the area between the sidewalk and the curb that may include trees and other vegetation. Responsibility for maintenance and care of the parkway lies with the adjacent property owner/resident.

"Public Nuisance" means any dangerous or unsafe tree or portions thereof on streets or alleys, in parks, on other public places, and private property, or posing a hazard thereof; any destructive or communicable disease or pestilence which endangers the growth, health, life, or well-being of trees or shrubs in the city.

"Street trees" means trees, shrubs, bushes and all other woody vegetation on land lying between property lines on either side of all streets, avenues, alleys or rights-of-way with the city.

"Tree Topping" means the severe cutting back of limbs to stubs larger than three (3) inches in diameter within the crown of the tree to such a degree as to remove the normal canopy and disfigure the tree.

12.20.030 Parks/recreation/cemetery division.

- A. Duties and Responsibilities. The parks/recreation/cemetery division of the public works department shall be responsible for the development and administration of a written plan for the care, preservation, pruning, planting, replanting, removal or disposition of trees and shrubs in parks, along streets and in other public areas, and to prepare an annual update of said plan for presentation to the city council for their acceptance and approval. The approved plan shall constitute the official comprehensive city tree plan for the city. The division, when requested by the city council, shall report, and/or make recommendations on any special matter or question coming within the scope of its work.
- B. Operation. The parks/recreation/cemetery division operates within the guidelines for all employees as set forth in the city human resources policies and procedures and the city health and safety policy. The city administrator and the public works director shall serve in an advisory capacity to the parks/recreation/cemetery division as it relates to the provisions of this chapter.

12.20.040 Street tree specifications.

- A. The planting of street trees shall comply with the specifications found in Section 5.5.3 of the Unified Land Development Code (Title 16).
- B. Plantings Outside Property Lines.
 - 1. ~~No trees or shrubs shall be planted, grown, cultivated, maintained or permitted to be in, or on, that portion of any intersection which lies within the right angle formed by the projection of two (2) corner property lines. In case of corner lots, there shall be no trees, hedges or shrubbery within the triangle, having its sides fifteen feet (15) each way from the corner of said lot facing the two (2) streets, and there shall be no other plants over two feet (2) high within such triangle~~
 - 2. ~~No hedges or similar plantings exceeding three (3) feet in height shall be permitted between the property line and the nearest street or curb line at any point within twenty (20) feet of the street or curb line of the intersecting street.~~
 - 32. In all districts specified for the installation of a sidewalk adjacent to the curb, in accordance with the provisions of this chapter, no trees or shrubs shall be planted at a distance less than five and one-half (5½) feet of the nearest curb or street line.
 - 43. In all areas where the sidewalk is not adjacent to the curb, the planting of any trees or shrubs outside of the property line shall be in accordance with the regulations of the parks/recreation/cemetery division of the public works department.

12.20.050 Maintenance.

- A. The parks/recreation/cemetery division shall have the right to plant, prune, maintain and remove trees, plants and shrubs within the lines of all streets, alleys, avenues, parks and other public property, as may be necessary to insure public safety, to minimize the potential for damage to vehicles and equipment, or to preserve or enhance the symmetry and beauty of such public property. The parks/recreation/cemetery division may cause or order to be removed any tree or part thereof which is in an unsafe condition or which by reason of its nature is injurious to sewer lines, water lines, or other public improvements, or is infected with any injurious fungus, insect or other pest.

This section does not prohibit the planting of street trees by adjacent property owners providing that the selection and location of said trees is in accordance with Section 12.20.040.

- B. Tree Topping. It shall be unlawful for any person, firm, or city department to top any tree on public property. Trees severely damaged by storms or other causes, or certain trees under utility wires or other obstructions where proper pruning practices are impractical may be exempted from this ordinance at the determination of the Parks Department. It is unlawful as a normal practice for the parks/recreation/cemetery division or any other person or firm, to top any street tree, park tree, or other tree on public property. Trees severely damaged by storms or other causes, or certain trees located under obstructions where other pruning practices are impractical, may be exempted from this chapter at the determination of the parks/recreation/cemetery division.
- C. Pruning, Corner Clearance. Every owner of any tree overhanging any street or right-of-way within the city shall prune the branches so that such branches shall not obstruct the light from any street lamp or obstruct the view of any street intersection and so that there shall be a clear space of eight (8) feet above the surface of any sidewalk and fourteen (14) feet above the surface of any street or alley. Said owners shall remove all dead, diseased or dangerous trees, or broken or decayed limbs which constitute a menace to the safety of the public. The parks/recreation/cemetery division shall have the right to prune any tree or shrub on private property when it interferes with the proper spread of light along the street from a street light or interferes with visibility of any traffic control device or sign.
- D. Public Nuisance. If a tree, or any of its parts, adjoining boulevards, or alley ways, on private property in any way causes a hindrance to the general public, or in any way endangers the security and usefulness of any public street, highway, alley, utility, or sidewalk, the same is hereby declared a nuisance. The city shall issue a written notice requiring the owner or agent to correct or remove said nuisance within ten (10) days, unless such nuisance constitutes a traffic safety hazard, in which case the owner shall be required to abate the hazard within three (3) days. If the owner or agent does not correct said nuisance within the time specified, the city shall cause the same to be corrected or removed, and the costs thereof shall be billed to the property owner at a rate equal to one and one half (1½) times or a citation will be issued by the Community Service Officer.
- DE. Hedges and Shrubbery. Every owner or occupant of any real property shall trim all hedges and shrubbery adjacent to public sidewalks so that no part of said hedges and/or shrubbery shall extend over any part of a public sidewalk in the city and/or streets and alleys so that no part of said hedges and/or shrubbery shall extend over any part of a street or alley. In case of corner lots, there shall be no hedges or shrubbery within the triangle, having its sides fifteen feet (15) each way from the corner of said lot facing the two (2) streets, and there shall be no other plants over two feet (2) high within such triangle.
- F. Injury to Trees or Shrubbery. It is hereby declared unlawful for any person, not the owner thereof, or without lawful authority to do so, to willfully injure, destroy, deface, disfigure or demolish any fruit, shade or ornamental tree or shrub, growing, standing or being either on private ground or any street, parking area, public park or place within the city.
- G. Attachment of Signs, Notices, Wires or Ropes. It shall be unlawful to attach any sign, advertisement, or notice to any tree or shrub on city property. It shall be unlawful to attach any wire or rope to any tree or shrub in any public street, parkway, or other city property without the approval of the Parks Department.
- H. Street Corners. Trees and bushes shall be trimmed in a manner which does not prevent visibility at street corners or intersections.
- I. Fire Hydrants. Trees and bushes shall be trimmed in a manner which provides clear visibility of and accessibility to hydrants.
- J. Dead or Diseased Tree Removal on Private Property.
1. Declaring a Nuisance. The parks/recreation/cemetery division shall have the right to cause the removal of any dead or diseased trees on private property within the city when such trees constitute a hazard to life and property, or harbor insects or disease that constitute a potential threat to other trees within the city by declaring said trees a nuisance.

2. Notice to Abate. The parks/recreation/cemetery division will provide the appropriate written notice to owners to abate such trees at their own expense within sixty (60) days after the date the notice is served.
3. Abatement by City. In the event owners fail to comply with the provisions of the notice to abate, the city shall have the authority to take such action as necessary to remove such trees. The cost of removal shall be assessed against the property, which constitutes a lien against the property.

EK. Removal of Stumps. All stumps of street trees and park trees shall be removed below the surface of the ground so that the top of the stump shall not project above the surface of the ground.

FL. Replacement of Mature Trees. In the event of development that may infringe upon mature trees, the following considerations are to be implemented:

1. The City Arborist shall review the plans for all developments proposed through the community development department. The purpose of their review will be to determine whether or not there are existing trees that may be affected by such development. They will determine the approximate age of such tree(s), the historic significance of such tree(s), the approximate monetary value of such tree(s), and provide a recommendation on whether or not the development needs to be modified to avoid removal of such tree(s). If no City Arborist exists then the City shall contact a representative of the State Forestry Office who shall perform the same functions as stated within this section.
2. If it is determined that any tree(s) will need to be removed, the developer shall contribute funding to the city's tree planting budget in an amount equal to the value of the tree(s) to be removed as determined by the City Arborist, using established tree valuation calculations but not to exceed one thousand dollars (\$1,000.00) per tree. This amount shall be earmarked for tree replacement along public rights-of-way. In the absence of a City Arborist, a State Forestry arborist will be contacted to determine the value.

L. Existing Trees. Trees in existence and growing at the date of the ordinance from which this section is derived shall be exempt from setback requirements.

12.20.060 Compliance with chapter—Enforcement.

- A. Interference with Parks/Recreation/Cemetery Division. It is unlawful for any person to prevent, delay or interfere with the parks/recreation/cemetery division, or any of its agents, while engaging in the planting, cultivating, mulching, pruning, spraying, or removing of any street trees, park trees, or trees on private grounds, as authorized in this chapter.
- B. Licensing. It is unlawful for any person or firm to engage in the business or occupation of pruning, treating, or removing street trees or park trees within the city without first applying for and procuring the appropriate contractor's license in accordance with the provisions in Chapter 5.36 of the Douglas Municipal Code. However, no license shall be required of any public service company or city employee doing such work in the pursuit of their public service endeavors. Before any license shall be issued, the applicant shall provide proof of liability insurance in the minimum amounts of fifty thousand dollars (\$50,000.00) for bodily injury and one hundred thousand dollars (\$100,000.00) for property damage, indemnifying the city from any person injured or damage resulting from the pursuit of such endeavors as herein described.
- C. Review by City Council. The city council shall have the right to review the conduct, acts and decisions of the parks/recreation/cemetery division. Any person may appeal any ruling or order of the parks/recreation/cemetery division to the city council, who may hear the matter and make final decision.
- D. Penalty. Any person violating any provision of this chapter shall, upon conviction or a plea of guilty, be subject to a fine not to exceed seven hundred fifty dollars (\$750.00).

PASSED AND APPROVED ON FIRST READING this 24th day of March, 2025.

PASSED AND APPROVED ON SECOND READING this _____ day of _____, 2025.

PASSED, APPROVED AND ADOPTED ON THIRD AND FINAL READING this _____ day of _____, 2025.

Kim Pexton, Mayor

Attest:

Sonya Ortega, City Clerk

Published: _____

ATTESTATION

I, Sonya Ortega, the Clerk of the City of Douglas, Wyoming, do hereby attest and state that the above ordinance was published/posted in the manner required by law and that all procedures required by Wyoming State law were complied with.

Sonya Ortega, City Clerk



Agenda Item Report City Council – March 24, 2025

Item

Resolution No. 2025-2: Bond Schedule Update

Responsible Staff Contact

Michael Armstrong

Recommendation

Approve Resolution 2025-02 as presented.

Executive Summary

Update to the 2020 Municipal Bond Schedule.

Background

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment
SD Commitment Strategy
SD Commitment KPI
SD Outcome
SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

Approve Resolution 2025-02 as presented.

Attachments

1. Resolution 2025-02
2. Municipal Bond Schedule
3. 2020 Municipal Bond Schedule

RESOLUTION NO. 2025-02

A RESOLUTION AMENDING THE BOND SCHEDULE FOR CRIMINAL OFFENSES

WHEREAS, the Douglas City Council has established the Municipal Court for the City of Douglas, Wyoming; and

WHEREAS, the Douglas City Council has previously established a bond schedule and now wishes to amend the bond schedule to require minimum fines to be imposed for certain criminal offenses; and

WHEREAS, these minimum fines are intended to help the City recapture the expense of investigating and prosecuting certain ordinance violations; and

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DOUGLAS, WYOMING, that this Resolution shall amend and supersede and previous resolution establishing a bond schedule, and that the following Exhibit A shall be the Bond Schedule to be used in the Municipal Court of the City of Douglas, Wyoming.

PASSED, APPROVED, AND ADOPTED this 10th day of March, 2025.

Kim Pexton, Mayor

Attest:

Sonya Ortega, City Clerk

STATUTE	DESCRIPTION	DEFAULT AMOUNT
10.20.010 B(3)	Speeding - 30 mph Zone	
	31	\$ 87.00
	32	\$ 89.00
	33	\$ 91.00
	34	\$ 93.00
	35	\$ 95.00
	36	\$ 124.00
	37	\$ 128.00
	38	\$ 132.00
	39	\$ 136.00
	40	\$ 140.00
	41	\$ 144.00
	42	\$ 148.00
	43	\$ 152.00
	44	\$ 156.00
	45	\$ 160.00
	46	\$ 164.00
	47	\$ 168.00
	48	\$ 172.00
	49	\$ 176.00
	50	\$ 180.00
	51	\$ 184.00
	52	\$ 188.00
	53	\$ 192.00
	54	\$ 196.00
	55	\$ 200.00
	56 +	\$ 270.00
10.20.010 C(1)	Speeding - Superintendant Zone (15, 20, 25, 35, 40, 45 mph)	
	1 over	\$ 85.00
	2	\$ 85.00
	3	\$ 85.00
	4	\$ 85.00
	5	\$ 85.00
	6	\$ 100.00
	7	\$ 100.00
	8	\$ 100.00
	9	\$ 100.00
	10	\$ 140.00
	11	\$ 142.00
	12	\$ 144.00
	13	\$ 146.00
	14	\$ 148.00
	15	\$ 150.00
	16	\$ 152.00
	17	\$ 188.00
	18	\$ 192.00
	19	\$ 196.00
	20	\$ 200.00
	21	\$ 204.00
	22	\$ 208.00
	23	\$ 212.00
	24	\$ 216.00
	25 +	\$ 270.00

10.20.010 C(2)	Speeding - Construction Zone	
	1 over	\$ 100.00
	2	\$ 100.00
	3	\$ 100.00
	4	\$ 100.00
	5	\$ 100.00
	6	\$ 125.00
	7	\$ 125.00
	8	\$ 125.00
	9	\$ 125.00
	10	\$ 160.00
	11	\$ 164.00
	12	\$ 168.00
	13	\$ 172.00
	14	\$ 176.00
	15	\$ 180.00
	16	\$ 184.00
	17	\$ 222.00
	18	\$ 228.00
	19	\$ 234.00
	20	\$ 240.00
	21	\$ 246.00
	22 +	\$ 270.00
10.20.010 B(2)	Speeding - School Zone	
	21	\$ 87.00
	22	\$ 89.00
	23	\$ 91.00
	24	\$ 93.00
	25	\$ 95.00
	26	\$ 180.00
	27	\$ 190.00
	28	\$ 200.00
	29	\$ 210.00
	30	\$ 220.00
	31	\$ 280.00
	32	\$ 290.00
	33	\$ 300.00
	34	\$ 310.00
	35	\$ 320.00
	36	\$ 330.00
	37	\$ 340.00
	38	\$ 350.00
	39	\$ 360.00
	40	\$ 370.00
	41	\$ 380.00
	42	\$ 390.00
	43	\$ 400.00
	44	\$ 410.00
	45	\$ 420.00
	46	\$ 430.00

		47	\$ 440.00
		48	\$ 450.00
		49	\$ 460.00
		50 +	\$ 550.00
10.08.010	(31-5-220)	Approaching or entering intersection	\$ 100.00
10.08.020	(31-5-221)	Turning left at Intersection	\$ 100.00
10.12.020	(31-5-222)	Stop Signs and Yield Signs	\$ 150.00
10.16.010	(31-5-510)	Obedience to signal indicating approach of train	\$ 100.00
10.16.020	(31-5-511)	Stopping requirements for certain vehicles at railroad crossings	\$ 100.00
10.16.030	(31-5-506)	Emerging from alley, building, private road or driveway	\$ 100.00
10.16.040	(31-5-223)	Entering or crossing roadway	\$ 100.00
10.16.050	(31-5-507)	Meeting or passing stopped school bus: markings and visual signals	\$ 450.00
10.16.060		Stop when traffic obstructed	\$ 85.00
10.16.070		Obedience to signals or signs of school crosswalk guards	\$ 85.00
10.20.010 (a)	(31-5-301)	Speed to fast for conditions	\$ 100.00
10.20.040	(31-5-304)	Minimum speed limits	\$ 100.00
10.20.050	(24-1-110)	Speed or acceleration contest or exhibition on highways	\$ 150.00
10.24.010	(31-5-229)	Reckless Driving	Must Appear
10.24.020	(31-5-236)	Careless Driving	\$ 250.00
10.32.010	(31-5-216)	Starting parked vehicle	\$ 100.00
10.32.020	(31-5-217)	Turning movements and required signals	\$ 100.00
10.32.030	(31-5-214)	Required position and method of turning at intersections	\$ 100.00
10.32.040	(31-5-218)	Signals by hand and arm or signal lamp	\$ 100.00
10.32.050	(31-5-219)	Manner of giving hand and arm signals	\$ 100.00
10.32.060	(31-5-215)	Limitations on turning around	\$ 100.00
10.32.070		Obedience to turn prohibition signs	\$ 85.00
10.36.010	(31-5-201)	Driving on right side of roadway; exceptions	\$ 100.00
10.36.020	(31-5-202)	Passing vehicles proceeding in opposite direction	\$ 100.00
10.36.030	(31-5-203)	Overtaking on the left	\$ 100.00
10.36.040	(31-5-206)	Overtaking on the right	\$ 100.00
10.36.050	(31-5-204)	General limitations on overtaking on the left	\$ 100.00
10.36.060	(31-5-205)	Additional limitations on driving on the left; exceptions	\$ 150.00
10.36.070	(31-5-210)	Following too closely	\$ 100.00
10.40.010	(31-5-208)	One-way roadways and rotary traffic islands	\$ 100.00
10.40.020	(31-5-209)	Driving on roadways laned for traffic	\$ 100.00
10.44.010	(31-5-211)	Driving on divided highways	\$ 100.00
10.44.020	(31-5-212)	Driving on controlled-access roadways generally	\$ 100.00
10.48.010	(31-5-512)	Parking alongside curbs or on edge of roadways; angle parking; power of highway department to place devices restricting parking	\$ 100.00
10.48.020		Obedience to angle-parking or markings	\$ 85.00
10.48.030	(31-5-920)	Parked Vehicles	\$ 100.00
10.48.040	(31-5-509)	Requirements before leaving motor vehicle unattended	\$ 100.00
10.48.050		Parking not to obstruct traffic or maintenance	\$ 85.00
10.48.060		Parking in alleys	\$ 85.00
10.48.070		Parking of recreational and utility vehicles and trailers on public streets	\$ 85.00
10.52.010	(31-5-504)	Specific places where prohibited	\$ 100.00
10.52.020		Standing or parking on one-way roadways	\$ 85.00
10.52.030		Parking for certain purposes prohibited	\$ 85.00
10.52.040		Parking of trucks prohibited on certain streets	\$ 85.00
10.52.050	(31-5-505)	Roadways outside of business or residence district	\$ 100.00
10.52.070		Parking of unlicensed or inoperable vehicles on public streets and alleys	\$ 85.00
10.56.030		Obedience to stopping, standing or parking regulations	\$ 85.00

10.56.040	Obedience to parking regulations	\$ 85.00
10.56.050	All-night parking	\$ 85.00
10.56.060	Emergency stopping or parking only	\$ 85.00
10.60.010	Standing in passenger curb loading zone	\$ 85.00
10.60.020	Standing in freight curb loading zone	\$ 85.00
10.60.030	Standing or parking in bus or taxicab stands restricted – bus parking in business district	\$ 85.00
10.64.030 (31-5-402)	Obedience to devices; exceptions	\$ 150.00
10.64.040	Interfering with or defacing official traffic control device	\$ 345.00
10.64.050 (31-5-403)	Traffic control signal legend	\$ 150.00
10.64.060 (31-5-405)	Flashing signals	\$ 100.00
10.64.070 (31-5-404)	Pedestrian control signals	\$ 100.00
10.64.080	When signals are inoperative or malfunctioning	\$ 85.00
10.64.090	Traffic Lanes	\$ 85.00
10.64.100	Driving over closed streets	\$ 85.00
10.64.110 (31-5-406)	Display of unauthorized signs, etc; advertising on traffic signs	\$ 100.00
10.68.010 (31-5-601)	Obedience to traffic-control devices; general privileges and restrictions	\$ 100.00
10.68.020 (31-5-602)	Right-of-way in crosswalks	\$ 100.00
10.68.030 (31-5-609)	Right-of-way on sidewalks	\$ 100.00
10.68.040	Crossing at right angles	\$ 85.00
10.68.050 (31-5-604)	Pedestrians to use right half of crosswalk	\$ 100.00
10.68.060 (31-5-603)	Crossing at other than crosswalks	\$ 100.00
10.68.070 (31-5-613)	Passing through railroad crossing gate or barrier	\$ 100.00
10.68.080 (31-5-605)	Walking along roadways or highways	\$ 100.00
10.68.090 (31-5-606)	Soliciting on streets and highways	\$ 100.00
10.68.100 (31-5-612)	Pedestrians under influence of alcohol or controlled substances	APPEAR
10.68.110 (31-5-120)	Driving upon sidewalk	\$ 100.00
10.68.130 (31-5-607)	Exercise of due care by drivers	\$ 100.00
10.68.140	Driving across private property to avoid traffic control device	\$ 85.00
10.72.010 (31-5-706)	Lamps and other equipment	\$ 100.00
10.72.020	Pedestrians to have right-of-way while on sidewalks	\$ 85.00
10.72.030	Safety of pedestrians	\$ 85.00
10.72.040 (31-5-702)	General rights and duties of riders	\$ 100.00
10.72.050 (31-5-703)	Number of riders	\$ 100.00
10.72.060 (31-5-704)	Riding on roadways and designated paths	\$ 100.00
10.72.070 (31-5-705)	Carrying articles	\$ 100.00
10.76.010 (31-5-901)	General requirements; applicability of provisions	\$ 100.00
10.76.020 a - o (31-5-970)	Required equipment	\$ 100.00
10.76.020 (31-5-970)	Unsafe Vehicles Prohibited	\$ 150.00
10.76.030 (31-5-910)	Lighted lamps and illuminating devices	\$ 100.00
10.76.040 (31-5-955)	Windshields and wipers	\$ 100.00
10.76.060 (31-5-929)	School Buses	\$ 100.00
10.76.070 (31-5-922)	Spot Lamps	\$ 100.00
10.76.080 (31-5-928)	General lighting restrictions; authorized emergency vehicles	\$ 100.00
10.76.090	Unreasonable sound amplification	\$ 85.00
10.76.100	Use of compression brakes prohibited	\$ 85.00
10.80.010 (31-5-116)	Obstruction to driver's view or driving mechanism	\$ 100.00
10.80.020	Unlawful riders	\$ 85.00
10.80.030	Boarding or alighting from vehicles	\$ 85.00
10.80.040 (31-5-119)	Clinging to vehicles	\$ 100.00
10.80.050 (31-5-122)	Riding in house trailers	\$ 100.00
10.80.060 (31-5-121)	Opening and closing vehicle doors	\$ 100.00
10.80.070 (31-5-226)	Limitations on backing	\$ 100.00
10.80.080 (31-5-230)	Coasting prohibited	\$ 100.00
10.80.090 (31-5-231)	Following fire apparatus prohibited	\$ 100.00

10.80.100 (31-5-232)	Driving over fire hose	\$ 100.00
10.80.110 (31-5-117)	Dropping or throwing material on highway; removal of injurious material	\$ 100.00
10.80.120	Operation of snowmobiles in city limits	\$ 85.00
10.80.130 (31-7-106)	License Required; limited to one license	\$ 150.00
10.80.140 (31-7-116)	Carrying and displaying	\$ 100.00
10.80.150	Operation of vehicle by person under fifteen years of age	\$ 85.00
10.80.160	Using vehicle for advertising purposes	\$ 85.00
10.80.180	Quiet Zones	\$ 85.00
10.80.190	Obstructing streets; overloaded vehicles	\$ 85.00
10.80.220	Owner of garage or salesroom storing vehicle on street	\$ 85.00
10.80.230	Merchants loading zones	\$ 85.00
10.80.260 (31-5-611)	Blind pedestrian right-of-way	\$ 100.00
10.80.270	Permits for parades or assemblages	\$ 175.00
10.80.280 (31-4-103)	Failure to maintain liability coverage	\$ 570.00
10.80.290 a(1) (31-5-1402)	Seat Belt: Driver	\$ 40.00
10.80.290 a(2) (31-5-1402)	Seat Belt: Passenger under 12	\$ 40.00
10.80.290 d	Seat Belt: Passenger 12 & Over	\$ 25.00
10.80.300 (31-5-1303)	Child safety restraint system; required use; exception	\$ 80.00
10.84.030 (31-5-104)	Obedience to authorized persons directing traffic	\$ 250.00
10.84.040	Coasters, roller skates and toy vehicles	\$ 85.00
10.84.070 (31-5-224)	Operation of vehicles upon approach of authorized emergency vehicles	\$ 150.00
10.84.080 (31-5-225)	Fleeing or attempting to elude police officers; penalty	APPEAR
10.84.090 (31-5-1102)	Duty to stop vehicle where accident involves damage to attended vehicle or property	\$ 250.00
10.84.100 (31-5-1103)	Duty to give information and render aid	\$ 250.00
10.84.110 (31-5-1104)	Duty upon colliding with unattended vehicle or property	\$ 250.00
10.84.120 (31-5-610)	Yielding of right-of-way to authorized emergency vehicles	\$ 150.00
10.88.010	Minimum age of operator	\$ 85.00
10.88.020 (31-5-115)	Operation of motorcycles and pedestrian vehicles	\$ 100.00
10.88.030	Motor-driven cycles	\$ 85.00
10.90.020 (31-5-926)	Alternate lighting for slow-moving vehicles	\$ 100.00
10.90.030 (31-5-960)	Pedestrian vehicles	\$ 100.00
10.92.010	Applicability of title (truck routes/parking)	\$ 175.00
10.92.020	Applicability of title (exceptions)	\$ 175.00
10.92.030	Weight limits prescribed – pneumatic tires required	\$ 175.00
10.92.040	Authority to weigh vehicles	\$ 175.00
10.92.050	Truck routes established	\$ 175.00
10.92.070	Truck parking	\$ 155.00
1-12-106	Contempt of Court by Witness	Must Appear
12.16.030	Swimming in Unlawful Areas	\$ 75.00
12.16.040	Swimming Pools	\$ 75.00
12.16.050	Fires in Unauthorized Area	\$ 75.00
12.16.060	Driving or Parking in Parks, Recreational Area	\$ 175.00
12.16.070	Hours of operation	\$ 125.00
12.16.080	Overnight Camping Facilities	\$ 175.00
13.16.070	Restriction on Watering	\$ 75.00
15.04.010	Building Permits, fees and exemptions	Must Appear
15.20.050	International Plumbing Code	\$ 225.00
15.28.030	Off-street parking requirements for certain establishments	
15.88.120	Landscaping	
18.80.010	Fences and Walls	
5.16.110	Hours of operation generally - Designation of dates for unrestricted operation	\$ 225.00
5.16.130	Persons Under 21 in Dispensing Room	\$ 225.00

5.20.050	Solicitors, Peddlers	\$ 225.00
5.36.010	Contractor License Required	\$ 335.00
5.36.040	Building Permit Required	\$ 335.00
6.04.010	Running at Large	\$ 75.00
6.04.050	Breaking open pound	\$ 325.00
6.04.060	Cruelty to Animals	Must Appear
6.04.070	Keeping Hogs, Sheep, Cows or Goats	\$ 75.00
6.04.080	Keeping, Stabling or Corraling Horses, Cows, Goats, etc., in Residential Districts	\$ 75.00
6.08.020	License and Registration Required	\$ 75.00
6.08.030	Tag and Collar	\$ 75.00
6.08.040	Vaccination for Rabies Required	\$ 75.00
6.08.050	Display of License: Tag to be worn by Dog/Cat	\$ 75.00
6.08.060 (1st)	Running at Large - 1st Offense	\$ 75.00
6.08.060 (2nd)	Running at Large - 2nd Offense	\$ 100.00
6.08.060 (3rd)	Running at Large - 3rd Offense	\$ 115.00
6.08.111	Vicious Animal	Must Appear
6.08.130	Chasing or Noisy Animals	\$ 75.00
6.08.140	Kennels Prohibited in Certain Areas - License Required	\$ 75.00
6.08.180	Molesting of Confined Animals	\$ 275.00
6.12.010	Public Nuisance Prohibited	\$ 225.00
6.12.030	Evidence of a Nuisance	
8.08.010	Discharging Fireworks	\$ 65.00
8.20.040	Right of Entry	Must Appear
8.20.050	Cellars, pits, vaults, etc. Keeping Open or leaving unprotected: Sidewalks	Must Appear
8.20.060	Excavations, Holes, Openings, etc., Providing Proper Protection for	Must Appear
8.20.070	Offensive Drains, Privies, etc.	Must Appear
8.20.080	Penalty for Noncompliance	Must Appear
8.20.100	Vacant and occupied structures and land	Must Appear
8.20.110	Offensive drains, pools, and sewers - grading and drainage	Must Appear
8.20.120	Open cellars, pits, or vaults	Must Appear
8.20.130	Protection for excavations	Must Appear
8.20.140	Individual sewage disposal system	Must Appear
8.20.150	Discharging offensive fluid matter	Must Appear
8.20.160	Accumulation of refuse, garbage debris and junked vehicles	Must Appear
8.20.170	Burning garbage and refuse	Must Appear
8.20.180	Sidewalks, driveways and parking lots	Must Appear
8.20.190	Removal of snow and ice	Must Appear
8.20.200	Weeds; composting exception	Must Appear
8.20.210	Rodent and insect harborage	Must Appear
8.20.215	Interior Sanitation	Must Appear
8.20.220	Structure exteriors, accessory structures, fences and walls	Must Appear
8.20.230	Dilapidated Structures	Must Appear
9.04.010	Injuring or Destroying Property	\$ 425.00
9.04.020	Trespassing	\$ 325.00
9.04.030	Injury or removal of signs	\$ 425.00
9.04.040	Changing Landmarks	\$ 425.00
9.04.050	Destroying Posters	\$ 325.00
9.04.060	Pollution of Streams and Waters	\$ 225.00
9.04.070	Littering and Dumping	\$ 225.00
9.04.080	Vehicles causing litter	\$ 225.00

9.04.090	Lug Wheels prohibited	\$ 75.00
9.04.100	Placing signs without permission	\$ 75.00
9.04.110	Shoplifting	\$ 425.00
9.04.120	Fraudulent procurement of food or accomodations in public establishment	\$ 425.00
9.04.130	Petty Larceny	\$ 425.00
9.04.140	Defacing Property	\$ 425.00
9.04.150	Illegal Water Use	Must Appear
9.04.160	Illegal sewer use	Must Appear
9.04.170	Illegal use of Cable or Subscription Television System	Must Appear
9.08.020	Offenses relating to Prostitution	\$ 275.00
9.08.030	House of Prostitution	\$ 275.00
9.08.040	Solicitation of drinks	Must Appear
9.08.050	Lewd Conduct	Must Appear
9.08.070	Sale of Alcohol to Minors	Must Appear
9.08.070 (1st)	Minor In Possession - 1st Offense	Must Appear
9.08.070 (2nd)	Minor in Possession - 2nd Offense	Must Appear
9.08.070 (3rd)	Minor in Possession - 3rd Offense	Must Appear
9.08.080	Falsifying age	\$ 225.00
9.08.090	Restriction on sale - Generally	\$ 325.00
9.08.100 (1st)	Public Intoxication - 1st Offense	Must Appear
9.08.100 (2nd)	Public Intoxication - 2nd Offense	Must Appear
9.08.100 (3rd)	Public Intoxication - 3rd Offense	Must Appear
9.08.110 (1st)	Drinking in Public Places - 1st Offense	Must Appear
9.08.110 (2nd)	Drinking in Public Places - 2nd Offense	Must Appear
9.08.120	Determination of Objects which constitute Drug Paraphernalia	Must Appear
9.08.130	Possession, Manufacture or Delivery of Drug Paraphernalia	Must Appear
9.08.150	Gambling	\$ 325.00
9.12.010	Abandoned Containers	\$ 225.00
9.12.020	False Fire Alarms	\$ 275.00
9.12.030	False Report of a Crime	\$ 325.00
9.12.040	Assault and Battery	\$ 525.00
9.12.050	Disorderly Conduct	\$ 325.00
9.12.060	Disturbances - Public Meeting	\$ 275.00
9.12.070	Disturbing Religious Worship	\$ 275.00
9.12.080	Unlawful to carry or discharge dangerous or deadly weapons	\$ 325.00
9.12.090	Discharging of Dangerous or Deadly Weapons	\$ 325.00
9.12.100	Throwing of Stones or Missiles, etc.	\$ 375.00
9.12.110	Impeding Police, Fireman, or Other	\$ 275.00
9.12.120	Picketing	\$ 175.00
9.12.130	Obstructing Traffic	\$ 175.00
9.12.140	Interfering with and the Use of Streets and Sidewalks	\$ 175.00
9.12.150	Limitations on use of Red Light and/or Siren	\$ 175.00
9.16.010 (Escape)	Escaping	\$ 325.00
9.16.010 (Rescuing)	Rescuing a Prisoner	\$ 325.00
9.16.010 (Resisting)	Resisting an Officer	\$ 325.00
9.16.020	Impeding or Interfering with Fireman or Police Officers	\$ 275.00
9.16.030	Impersonating an Officer	\$ 325.00
9.16.040	Impersonating Town Officers and Employees	\$ 275.00
9.16.050	Destroying Evidence	\$ 275.00
9.16.060	Report by Physician	\$ 275.00
9.20.010	Curfew Persons Under 18 years of age	\$ 90.00
9.20.020	Curfew Persons Under 18 years of age - Responsibility of Parents	\$ 90.00
9.20.030 (1st)	Tobacco - Possession by minor 1st Offense	\$ 80.00
9.20.030 (2nd)	Tobacco - Possession by minor 2nd or subsequent	APPEAR

STATUTE	DESCRIPTION	DEFAULT AMOUNT
10.20.010 B(3)	Speeding - 30 mph Zone	
	31	\$ 87.00
	32	\$ 89.00
	33	\$ 91.00
	34	\$ 93.00
	35	\$ 95.00
	36	\$ 124.00
	37	\$ 128.00
	38	\$ 132.00
	39	\$ 136.00
	40	\$ 140.00
	41	\$ 144.00
	42	\$ 148.00
	43	\$ 152.00
	44	\$ 156.00
	45	\$ 160.00
	46	\$ 164.00
	47	\$ 168.00
	48	\$ 172.00
	49	\$ 176.00
	50	\$ 180.00
	51	\$ 184.00
	52	\$ 188.00
	53	\$ 192.00
	54	\$ 196.00
	55	\$ 200.00
	56 +	\$ 270.00
10.20.010 C(1)	Speeding - Superintendant Zone (15, 20, 25, 35, 40, 45 mph)	
	1 over	\$ 85.00
	2	\$ 85.00
	3	\$ 85.00
	4	\$ 85.00
	5	\$ 85.00
	6	\$ 100.00
	7	\$ 100.00
	8	\$ 100.00
	9	\$ 100.00
	10	\$ 140.00
	11	\$ 142.00
	12	\$ 144.00
	13	\$ 146.00
	14	\$ 148.00
	15	\$ 150.00
	16	\$ 152.00
	17	\$ 188.00
	18	\$ 192.00
	19	\$ 196.00
	20	\$ 200.00
	21	\$ 204.00
	22	\$ 208.00
	23	\$ 212.00
	24	\$ 216.00
	25 +	\$ 270.00

10.20.010 C(2)	Speeding - Construction Zone	
	1 over	\$ 100.00
	2	\$ 100.00
	3	\$ 100.00
	4	\$ 100.00
	5	\$ 100.00
	6	\$ 125.00
	7	\$ 125.00
	8	\$ 125.00
	9	\$ 125.00
	10	\$ 160.00
	11	\$ 164.00
	12	\$ 168.00
	13	\$ 172.00
	14	\$ 176.00
	15	\$ 180.00
	16	\$ 184.00
	17	\$ 222.00
	18	\$ 228.00
	19	\$ 234.00
	20	\$ 240.00
	21	\$ 246.00
	22 +	\$ 270.00
10.20.010 B(2)	Speeding - School Zone	
	21	\$ 87.00
	22	\$ 89.00
	23	\$ 91.00
	24	\$ 93.00
	25	\$ 95.00
	26	\$ 180.00
	27	\$ 190.00
	28	\$ 200.00
	29	\$ 210.00
	30	\$ 220.00
	31	\$ 280.00
	32	\$ 290.00
	33	\$ 300.00
	34	\$ 310.00
	35	\$ 320.00
	36	\$ 330.00
	37	\$ 340.00
	38	\$ 350.00
	39	\$ 360.00
	40	\$ 370.00
	41	\$ 380.00
	42	\$ 390.00
	43	\$ 400.00
	44	\$ 410.00
	45	\$ 420.00
	46	\$ 430.00
	47	\$ 440.00
	48	\$ 450.00
	49	\$ 460.00
	50 +	\$ 550.00

10.08.010 (31-5-220)	Approaching or entering intersection	\$ 100.00
10.08.020 (31-5-221)	Turning left at Intersection	\$ 100.00
10.12.020 (31-5-222)	Stop Signs and Yield Signs	\$ 150.00
10.16.010 (31-5-510)	Obedience to signal indicating approach of train	\$ 100.00
10.16.020 (31-5-511)	Stopping requirements for certain vehicles at railroad crossings	\$ 100.00
10.16.030 (31-5-506)	Emerging from alley, building, private road or driveway	\$ 100.00
10.16.040 (31-5-223)	Entering or crossing roadway	\$ 100.00
10.16.050 (31-5-507)	Meeting or passing stopped school bus: markings and visual signals	\$ 450.00
10.16.060	Stop when traffic obstructed	\$ 85.00
10.16.070	Obedience to signals or signs of school crosswalk guards	\$ 85.00
10.20.010 (a) (31-5-301)	Speed to fast for conditions	\$ 100.00
10.20.040 (31-5-304)	Minimum speed limits	\$ 100.00
10.20.050 (24-1-110)	Speed or acceleration contest or exhibition on highways	\$ 150.00
10.24.010 (31-5-229)	Reckless Driving	Must Appear
10.24.020 (31-5-236)	Careless Driving	\$ 250.00
10.32.010 (31-5-216)	Starting parked vehicle	\$ 100.00
10.32.020 (31-5-217)	Turning movements and required signals	\$ 100.00
10.32.030 (31-5-214)	Required position and method of turning at intersections	\$ 100.00
10.32.040 (31-5-218)	Signals by hand and arm or signal lamp	\$ 100.00
10.32.050 (31-5-219)	Manner of giving hand and arm signals	\$ 100.00
10.32.060 (31-5-215)	Limitations on turning around	\$ 100.00
10.32.070	Obedience to turn prohibition signs	\$ 85.00
10.36.010 (31-5-201)	Driving on right side of roadway; exceptions	\$ 100.00
10.36.020 (31-5-202)	Passing vehicles proceeding in opposite direction	\$ 100.00
10.36.030 (31-5-203)	Overtaking on the left	\$ 100.00
10.36.040 (31-5-206)	Overtaking on the right	\$ 100.00
10.36.050 (31-5-204)	General limitations on overtaking on the left	\$ 100.00
10.36.060 (31-5-205)	Additional limitations on driving on the left; exceptions	\$ 150.00
10.36.070 (31-5-210)	Following too closely	\$ 100.00
10.40.010 (31-5-208)	One-way roadways and rotary traffic islands	\$ 100.00
10.40.020 (31-5-209)	Driving on roadways laned for traffic	\$ 100.00
10.44.010 (31-5-211)	Driving on divided highways	\$ 100.00
10.44.020 (31-5-212)	Driving on controlled-access roadways generally	\$ 100.00
10.48.010 (31-5-512)	Parking alongside curbs or on edge of roadways; angle parking; power of highway department to place devices restricting parking	\$ 100.00
10.48.020	Obedience to angle-parking or markings	\$ 85.00
10.48.030 (31-5-920)	Parked Vehicles	\$ 100.00
10.48.040 (31-5-509)	Requirements before leaving motor vehicle unattended	\$ 100.00
10.48.050	Parking not to obstruct traffic or maintenance	\$ 85.00
10.48.060	Parking in alleys	\$ 85.00
10.48.070	Parking of recreational and utility vehicles and trailers on public streets	\$ 85.00
10.52.010 (31-5-504)	Specific places where prohibited	\$ 100.00
10.52.020	Standing or parking on one-way roadways	\$ 85.00
10.52.030	Parking for certain purposes prohibited	\$ 85.00
10.52.040	Parking of trucks prohibited on certain streets	\$ 85.00
10.52.050 (31-5-505)	Roadways outside of business or residence district	\$ 100.00
10.52.070	Parking of unlicensed or inoperable vehicles on public streets and alleys	\$ 85.00
10.56.030	Obedience to stopping, standing or parking regulations	\$ 85.00
10.56.040	Obedience to parking regulations	\$ 85.00
10.56.050	All-night parking	\$ 85.00
10.56.060	Emergency stopping or parking only	\$ 85.00
10.60.010	Standing in passenger curb loading zone	\$ 85.00
10.60.020	Standing in freight curb loading zone	\$ 85.00

10.60.030	Standing or parking in bus or taxicab stands restricted – bus parking in business district	\$ 85.00
10.64.030 (31-5-402)	Obedience to devices; exceptions	\$ 150.00
10.64.040	Interfering with or defacing official traffic control device	\$ 345.00
10.64.050 (31-5-403)	Traffic control signal legend	\$ 150.00
10.64.060 (31-5-405)	Flashing signals	\$ 100.00
10.64.070 (31-5-404)	Pedestrian control signals	\$ 100.00
10.64.080	When signals are inoperative or malfunctioning	\$ 85.00
10.64.090	Traffic Lanes	\$ 85.00
10.64.100	Driving over closed streets	\$ 85.00
10.64.110 (31-5-406)	Display of unauthorized signs, etc; advertising on traffic signs	\$ 100.00
10.68.010 (31-5-601)	Obedience to traffic-control devices; general privileges and restrictions	\$ 100.00
10.68.020 (31-5-602)	Right-of-way in crosswalks	\$ 100.00
10.68.030 (31-5-609)	Right-of-way on sidewalks	\$ 100.00
10.68.040	Crossing at right angles	\$ 85.00
10.68.050 (31-5-604)	Pedestrians to use right half of crosswalk	\$ 100.00
10.68.060 (31-5-603)	Crossing at other than crosswalks	\$ 100.00
10.68.070 (31-5-613)	Passing through railroad crossing gate or barrier	\$ 100.00
10.68.080 (31-5-605)	Walking along roadways or highways	\$ 100.00
10.68.090 (31-5-606)	Soliciting on streets and highways	\$ 100.00
10.68.100 (31-5-612)	Pedestrians under influence of alcohol or controlled substances	APPEAR
10.68.110 (31-5-120)	Driving upon sidewalk	\$ 100.00
10.68.130 (31-5-607)	Exercise of due care by drivers	\$ 100.00
10.68.140	Driving across private property to avoid traffic control device	\$ 85.00
10.72.010 (31-5-706)	Lamps and other equipment	\$ 100.00
10.72.020	Pedestrians to have right-of-way while on sidewalks	\$ 85.00
10.72.030	Safety of pedestrians	\$ 85.00
10.72.040 (31-5-702)	General rights and duties of riders	\$ 100.00
10.72.050 (31-5-703)	Number of riders	\$ 100.00
10.72.060 (31-5-704)	Riding on roadways and designated paths	\$ 100.00
10.72.070 (31-5-705)	Carrying articles	\$ 100.00
10.76.010 (31-5-901)	General requirements; applicability of provisions	\$ 100.00
10.76.020 a - o (31-5-970)	Required equipment	\$ 100.00
10.76.020 (31-5-970)	Unsafe Vehicles Prohibited	\$ 150.00
10.76.030 (31-5-910)	Lighted lamps and illuminating devices	\$ 100.00
10.76.040 (31-5-955)	Windshields and wipers	\$ 100.00
10.76.060 (31-5-929)	School Buses	\$ 100.00
10.76.070 (31-5-922)	Spot Lamps	\$ 100.00
10.76.080 (31-5-928)	General lighting restrictions; authorized emergency vehicles	\$ 100.00
10.76.090	Unreasonable sound amplification	\$ 85.00
10.76.100	Use of compression brakes prohibited	\$ 85.00
10.80.010 (31-5-116)	Obstruction to driver's view or driving mechanism	\$ 100.00
10.80.020	Unlawful riders	\$ 85.00
10.80.030	Boarding or alighting from vehicles	\$ 85.00
10.80.040 (31-5-119)	Clinging to vehicles	\$ 100.00
10.80.050 (31-5-122)	Riding in house trailers	\$ 100.00
10.80.060 (31-5-121)	Opening and closing vehicle doors	\$ 100.00
10.80.070 (31-5-226)	Limitations on backing	\$ 100.00
10.80.080 (31-5-230)	Coasting prohibited	\$ 100.00
10.80.090 (31-5-231)	Following fire apparatus prohibited	\$ 100.00
10.80.100 (31-5-232)	Driving over fire hose	\$ 100.00
10.80.110 (31-5-117)	Dropping or throwing material on highway; removal of injurious material	\$ 100.00
10.80.120	Operation of snowmobiles in city limits	\$ 85.00
10.80.130 (31-7-106)	License Required; limited to one license	\$ 150.00
10.80.140 (31-7-116)	Carrying and displaying	\$ 100.00
10.80.150	Operation of vehicle by person under fifteen years of age	\$ 85.00

10.80.160	Using vehicle for advertising purposes	\$ 85.00
10.80.180	Quiet Zones	\$ 85.00
10.80.190	Obstructing streets; overloaded vehicles	\$ 85.00
10.80.220	Owner of garage or salesroom storing vehicle on street	\$ 85.00
10.80.230	Merchants loading zones	\$ 85.00
10.80.260 (31-5-611)	Blind pedestrian right-of-way	\$ 100.00
10.80.270	Permits for parades or assemblages	\$ 175.00
10.80.280 (31-4-103)	Failure to maintain liability coverage	\$ 570.00
10.80.290 a(1) (31-5-1402)	Seat Belt: Driver	\$ 40.00
10.80.290 a(2) (31-5-1402)	Seat Belt: Passenger under 12	\$ 40.00
10.80.290 d	Seat Belt: Passenger 12 & Over	\$ 25.00
10.80.300 (31-5-1303)	Child safety restraint system; required use; exception	\$ 80.00
10.84.030 (31-5-104)	Obedience to authorized persons directing traffic	\$ 250.00
10.84.040	Coasters, roller skates and toy vehicles	\$ 85.00
10.84.070 (31-5-224)	Operation of vehicles upon approach of authorized emergency vehicles	\$ 150.00
10.84.080 (31-5-225)	Fleeing or attempting to elude police officers; penalty	APPEAR
10.84.090 (31-5-1102)	Duty to stop vehicle where accident involves damage to attended vehicle or property	\$ 250.00
10.84.100 (31-5-1103)	Duty to give information and render aid	\$ 250.00
10.84.110 (31-5-1104)	Duty upon colliding with unattended vehicle or property	\$ 250.00
10.84.120 (31-5-610)	Yielding of right-of-way to authorized emergency vehicles	\$ 150.00
10.88.010	Minimum age of operator	\$ 85.00
10.88.020 (31-5-115)	Operation of motorcycles and pedestrian vehicles	\$ 100.00
10.88.030	Motor-driven cycles	\$ 85.00
10.90.020 (31-5-926)	Alternate lighting for slow-moving vehicles	\$ 100.00
10.90.030 (31-5-960)	Pedestrian vehicles	\$ 100.00
10.92.010	Applicability of title (truck routes/parking)	\$ 175.00
10.92.020	Applicability of title (exceptions)	\$ 175.00
10.92.030	Weight limits prescribed – pneumatic tires required	\$ 175.00
10.92.040	Authority to weigh vehicles	\$ 175.00
10.92.050	Truck routes established	\$ 175.00
10.92.070	Truck parking	\$ 155.00
1-12-106	Contempt of Court by Witness	Must Appear
12.16.030	Swimming in Unlawful Areas	\$ 75.00
12.16.040	Swimming Pools	\$ 75.00
12.16.050	Fires in Unauthorized Area	\$ 75.00
12.16.060	Driving or Parking in Parks, Recreational Area	\$ 175.00
12.16.070	Hours of operation	\$ 125.00
12.16.080	Overnight Camping Facilities	\$ 175.00
13.16.070	Restriction on Watering	\$ 75.00
15.04.010	Building Permits, fees and exemptions	Must Appear
15.20.050	International Plumbing Code	\$ 225.00
15.28.030	Off-street parking requirements for certain establishments	
15.88.120	Landscaping	
18.80.010	Fences and Walls	
5.16.110	Hours of operation generally - Designation of dates for unrestricted operation	\$ 225.00
5.16.130	Persons Under 21 in Dispensing Room	\$ 225.00
5.20.050	Solicitors, Peddlers	\$ 225.00
5.36.010	Contractor License Required	\$ 335.00
5.36.040	Building Permit Required	\$ 335.00
6.04.010	Running at Large	\$ 75.00
6.04.050	Breaking open pound	\$ 325.00
6.04.060	Cruelty to Animals	Must Appear
6.04.070	Keeping Hogs, Sheep, Cows or Goats	\$ 75.00
6.04.080	Keeping, Stabling or Corralling Horses, Cows, Goats, etc., in Residential Districts	\$ 75.00

6.08.020	License and Registration Required	\$ 75.00
6.08.030	Tag and Collar	\$ 75.00
6.08.040	Vaccination for Rabies Required	\$ 75.00
6.08.050	Display of License: Tag to be worn by Dog/Cat	\$ 75.00
6.08.060 (1st)	Running at Large - 1st Offense	\$ 75.00
6.08.060 (2nd)	Running at Large - 2nd Offense	\$ 100.00
6.08.060 (3rd)	Running at Large - 3rd Offense	\$ 115.00
6.08.111	Vicious Animal	Must Appear
6.08.130	Chasing or Noisy Animals	\$ 75.00
6.08.140	Kennels Prohibited in Certain Areas - License Required	\$ 75.00
6.08.180	Molesting of Confined Animals	\$ 275.00
6.12.010	Public Nuisance Prohibited	\$ 225.00
6.12.030	Evidence of a Nuisance	
8.08.010	Discharging Fireworks	\$ 65.00
8.20.040	Right of Entry	Must Appear
8.20.050	Cellars, pits, vaults, etc. Keeping Open or leaving unprotected: Sidewalks	Must Appear
8.20.060	Excavations, Holes, Openings, etc., Providing Proper Protection for	Must Appear
8.20.070	Offensive Drains, Privies, etc.	Must Appear
8.20.080	Penalty for Noncompliance	Must Appear
8.20.090	Transfer of Ownership	Must Appear
8.20.100	Vacant and occupied structures and land	Must Appear
8.20.110	Offensive drains, pools, and sewers - grading and drainage	Must Appear
8.20.120	Open cellars, pits, or vaults	Must Appear
8.20.130	Protection for excavations	Must Appear
8.20.140	Individual sewage disposal system	Must Appear
8.20.150	Discharging offensive fluid matter	Must Appear
8.20.160	Accumulation of refuse, garbage debris and junked vehicles	Must Appear
8.20.170	Burning garbage and refuse	Must Appear
8.20.180	Sidewalks, driveways and parking lots	Must Appear
8.20.190	Removal of snow and ice	Must Appear
8.20.200	Weeds; composting exception	Must Appear
8.20.210	Rodent and insect harborage	Must Appear
8.20.215	Interior Sanitation	Must Appear
8.20.220	Structure exteriors, accessory structures, fences and walls	Must Appear
8.20.230	Dilapidated Structures	Must Appear
9.04.010	Injuring or Destroying Property	\$ 425.00
9.04.020	Trespassing	\$ 325.00
9.04.030	Injury or removal of signs	\$ 425.00
9.04.040	Changing Landmarks	\$ 425.00
9.04.050	Destroying Posters	\$ 325.00
9.04.060	Pollution of Streams and Waters	\$ 225.00
9.04.070	Littering and Dumping	\$ 225.00
9.04.080	Vehicles causing litter	\$ 225.00
9.04.090	Lug Wheels prohibited	\$ 75.00
9.04.100	Placing signs without permission	\$ 75.00
9.04.110	Shoplifting	\$ 425.00
9.04.120	Fraudulent procurement of food or accommodations in public establishment	\$ 425.00
9.04.130	Petty Larceny	\$ 425.00
9.04.140	Defacing Property	\$ 425.00
9.04.150	Illegal Water Use	Must Appear
9.04.160	Illegal sewer use	Must Appear
9.04.170	Illegal use of Cable or Subscription Television System	Must Appear
9.08.020	Offenses relating to Prostitution	\$ 275.00
9.08.030	House of Prostitution	\$ 275.00
9.08.040	Solicitation of drinks	Must Appear

9.08.050	Lewd Conduct	Must Appear
9.08.070	Sale of Alcohol to Minors	Must Appear
9.08.070 (1st)	Minor In Possession - 1st Offense	Must Appear
9.08.070 (2nd)	Minor in Possession - 2nd Offense	Must Appear
9.08.070 (3rd)	Minor in Possession - 3rd Offense	Must Appear
9.08.080	Falsifying age	\$ 225.00
9.08.090	Restriction on sale - Generally	\$ 325.00
9.08.100 (1st)	Public Intoxication - 1st Offense	Must Appear
9.08.100 (2nd)	Public Intoxication - 2nd Offense	Must Appear
9.08.100 (3rd)	Public Intoxication - 3rd Offense	Must Appear
9.08.110 (1st)	Drinking in Public Places - 1st Offense	Must Appear
9.08.110 (2nd)	Drinking in Public Places - 2nd Offense	Must Appear
9.08.120	Determination of Objects which constitute Drug Paraphernalia	Must Appear
9.08.130	Possession, Manufacture or Delivery of Drug Paraphernalia	Must Appear
9.08.150	Gambling	\$ 325.00
9.12.010	Abandoned Containers	\$ 225.00
9.12.020	False Fire Alarms	\$ 275.00
9.12.030	False Report of a Crime	\$ 325.00
9.12.040	Assault and Battery	\$ 525.00
9.12.050	Disorderly Conduct	\$ 325.00
9.12.060	Disturbances - Public Meeting	\$ 275.00
9.12.070	Disturbing Religious Worship	\$ 275.00
9.12.080	Unlawful to carry or discharge dangerous or deadly weapons	\$ 325.00
9.12.090	Discharging of Dangerous or Deadly Weapons	\$ 325.00
9.12.100	Throwing of Stones or Missiles, etc.	\$ 375.00
9.12.110	Impeding Police, Fireman, or Other	\$ 275.00
9.12.120	Picketing	\$ 175.00
9.12.130	Obstructing Traffic	\$ 175.00
9.12.140	Interfering with and the Use of Streets and Sidewalks	\$ 175.00
9.12.150	Limitations on use of Red Light and/or Siren	\$ 175.00
9.16.010 (Escape)	Escaping	\$ 325.00
9.16.010 (Rescuing)	Rescuing a Prisoner	\$ 325.00
9.16.010 (Resisting)	Resisting an Officer	\$ 325.00
9.16.020	Impeding or Interfering with Fireman or Police Officers	\$ 275.00
9.16.030	Impersonating an Officer	\$ 325.00
9.16.040	Impersonating Town Officers and Employees	\$ 275.00
9.16.050	Destroying Evidence	\$ 275.00
9.16.060	Report by Physician	\$ 275.00
9.20.010	Curfew Persons Under 18 years of age	\$ 90.00
9.20.020	Curfew Persons Under 18 years of age - Responsibility of Parents	\$ 90.00
9.20.030 (1st)	Tobacco - Possession by minor 1st Offense	\$ 80.00
9.20.030 (2nd)	Tobacco - Possession by minor 2nd or subsequent	APPEAR

Speeding in a 30		
	1	\$ 47.00
	2	\$ 49.00
	3	\$ 51.00
	4	\$ 53.00
	5	\$ 55.00
	6	\$ 84.00
	7	\$ 88.00
	8	\$ 92.00
	9	\$ 96.00
	10	\$ 100.00
	11	\$ 104.00
	12	\$ 108.00
	13	\$ 112.00
	14	\$ 116.00
	15	\$ 120.00
	16	\$ 124.00
	17	\$ 128.00
	18	\$ 132.00
	19	\$ 136.00
	20	\$ 140.00
	21	\$ 144.00
	22	\$ 148.00
	23	\$ 152.00
	24	\$ 156.00
	25	\$ 160.00
	26	\$ 230.00
	27 and Over	Must Appear



Agenda Item Report City Council – March 24, 2025

Item

Ordinance 1052: An Ordinance Amending Sections 8.20.080 Pertaining to Minimum Fines For Certain Nuisance Related Code Violations

Responsible Staff Contact

Recommendation

Executive Summary

Background

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment
SD Commitment Strategy
SD Commitment KPI
SD Outcome
SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

Attachments

1. ORD 1052 Nuisance Penalties

ORDINANCE NO. 1052

AN ORDINANCE AMENDING SECTIONS 8.20.080 PERTAINING TO MINIMUM FINES FOR CERTAIN NUISANCE RELATED CODE VIOLATIONS

WHEREAS, the governing body of the City of Douglas finds and determines that the following changes and clarifications need to be made in regard to the City of Douglas Municipal Code; and

WHEREAS, the City has undertaken significant effort to calculate its administrative costs in investigating, noticing, and abating nuisances in the City, and the amended minimum fines reflect the actual costs to the City in investigating and prosecuting nuisance matters; and

WHEREAS, consideration has been given to ensure fairness to all City of Douglas residents and make new regulations reasonable.

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF DOUGLAS, WYOMING:

Section 1. Section 8.20.080 of the Douglas Municipal Code is hereby amended to add Subsection D, which reads as follows:

D. For violations of Sections 8.20.160, 8.20.200, 8.20.210, 8.20.215, and 8.20.230 of the Douglas Municipal Code, the following minimum fines shall be imposed. For the first offense resulting in conviction, the minimum fine shall be two hundred and fifty dollars (\$250). On a second offense resulting in conviction or subsequent conviction within five (5) years, the minimum fine shall be four hundred and fifty dollars (\$450).

PASSED AND APPROVED ON FIRST READING this _____ day of _____, 20_____.

PASSED AND APPROVED ON SECOND READING this _____ day of _____, 20_____.

PASSED, APPROVED AND ADOPTED ON THIRD AND FINAL READING this _____ day of _____, 20_____.

Kim Pexton, Mayor

Attest:

Sonya Ortega, City Clerk

Published: _____

ATTESTATION

I, Sonya Ortega, the Clerk of the City of Douglas, Wyoming, do hereby attest and state that the above ordinance was published/posted in the manner required by law and that all procedures required by Wyoming State law were complied with.

Sonya Ortega, City Clerk



Agenda Item Report

City Council – March 24, 2025

Item

Bid Award: Recoating: Orpha tanks and Clearfield tanks: Project 1165

Responsible Staff Contact

John Stearns

Recommendation

Recommend accepting the bid from Markley's Precision Company for \$415,000.00 for recoating and adding lightning suppression to Orpha and Clearfield tanks.

Executive Summary

Orpha is a 3 million gallon tank and Clearfield is a 1 million gallon tank. Orpha is the main storage tank for water coming into town getting fed from our springline. Clearfield is in the high pressure zone feeding the Clearfield area. These two tanks get hit by lightning quite often and are in need of recoating and upgraded lightning protection.

Background

Orpha is showing signs of rust through the coating and the roof has missing chunks of paint. Clearfield is showing the same signs. The two tanks, because of their location, get hit constantly by wind throughout the seasons. These two tanks are a vital part of the water system with, hopefully, no signs of replacement in the near future, with upkeep and maintenance. Both storage tanks sit up out in the open and get struck by lightning quite often. They are in need of upgraded lightning protection.

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment

SD Commitment Strategy

SD Commitment KPI

SD Outcome

SD Outcome Strategy

SD Outcome KPI

2014 Master Plan

2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department	Water Fund: Distribution Maintenance Capital
Project/Line Item(s)	Project 1165: 31-5402-6544
Budgeted Amount	\$515,000.00

Anticipated Amount \$415,000.00

Action Requested/Recommended Motion

Recommend accepting the bid from Markley's Precision Company for \$415,000.00 and furthermore, authorize the City Manager to sign all associated documents.

Attachments

1. Markleys Precision Company
2. Carr Coatings LLC
3. Carr Coatings LLC AMENDMENT
4. Loenbro, LLC
5. Mandros Painting Inc
6. Riley Industrial Services
7. Swedish Industrial Coatings
8. Viking Painting LLC
9. Bid Tabulation_DouglasCoatingProject
10. Recommendation for Award

EXHIBIT "A"
STANDARD
BID FORM

PROJECT IDENTIFICATION: City of Douglas – Orpha and Clearfield Tank Recoating Project

THIS BID SUBMITTED TO: City of Douglas (OWNER)
101 North 4th Street
P.O. Box 1030
Douglas, Wyoming 82633

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents and to substantially complete all Work as specified or indicated in the Contract Documents for the Contract Price.
2. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid Bond. This Bid will remain subject to acceptance for sixty (60) days after the day of Bid opening. Bidder will sign and deliver counterparts of the Agreement, the Bonds and other documents required by the Bidding Requirements within ten (10) days after the date of OWNER's Notice of Award.
3. Notice that preferences will be granted pursuant to Wyoming Statutes Section 16-6-101, et seq., is hereby acknowledged.
4. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:

- A. Bidder has examined and carefully studied the Bidding Documents and the following addenda, receipt of all which is hereby acknowledged:

Addendum No. 1

Dated 2/27/2025

Addendum No. _____

Dated _____

Addendum No. _____

Dated _____

- B. Bidder has examined the site and locality where the work is to be performed, the federal, state and local Laws and Regulations, and the conditions affecting cost, progress, or performance of the work and has been such independent investigations as Bidder deems necessary;
- C. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with

any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

5. Bidder may bid any or all schedules and will complete the Work for the bid schedule price(s) based upon materials actually furnished and installed and services actually provided, based on the lump sum and unit prices provided in the itemized bid schedule(s).
6. Bidder agrees that the work for the City of Douglas will be as provided above, substantially and finally completed.
7. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time, unless otherwise stated as provided below. Bidder agrees that such liquidated damages are not a penalty and that the amount provided is as close to an estimate as possible to the actual damages. Any exceptions or objections to this provision are stated in writing and attached hereby by Bidder.
8. The following documents are attached to and made a condition of this Bid:

Required Bid Security in the form of a Bid Bond.
Certificate of Residency (if applicable)

9. Communications concerning this Bid shall be addressed to:

Address of Bidder: 1884 Prospect Road
New London, OH 44851

10. The terms used in this Bid are defined in and have the meanings assigned to them in the General Conditions, as modified by the Supplementary Conditions.

Submitted on March 10th, 2025.

Bidder is bidding as a Non-Resident (Insert Resident or Non-Resident)





A CORPORATION OR LIMITED LIABILITY COMPANY

By: Markleys Precision Company
(Corporation's or Limited Liability Company's Name)

Ohio
(State of Incorporation or Organization)

By: [Signature] Brndan Oswalt - Estimator (seal)

(Title)

(Seal)

Attest: [Signature] Kline Markley Owner

Business Address: 1884 Prospect Road
New London, Ohio 44851

Phone Number: 419-679-4960

A JOINT VENTURE

By: _____ (seal)
(Name)

(Address)

By: _____ (seal)
(Name)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)





BID SCHEDULE
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROTECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum
SY = Square Yard

EA = Each
SF = Square Foot

LF = Linear Feet
CY = Cubic Yard

AC = Acre
Ton = Ton

Item	Description	Unit	Quantity	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$20,000	\$20,000.00
2	Orpha Recoating Complete	LS	1	\$235,000	\$235,000.00
3	Orpha Lighting Protection Complete	LS	1	\$25,000	\$25,000.00
4	Clearfield Recoating Complete	LS	1	\$100,000	\$100,000.00
5	Clearfield Lighting Protection Complete	LS	1	\$25,000	\$25,000.00
6	Force Account	FA	10,000	\$1.00	\$10,000.00
				Total Base Bid	\$415,000.00

ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

Orpha 3 and Clearfield Tank Recoating Project Project No. 24-053

Prepared for:
City of Douglas
101 North Fourth St.
Douglas, WY 82633

Date of the Addendum February 27, 2025

Receipt of this Addendum must be acknowledged by filling in the spaces provided below and including one (1) copy attached to the bid.

APPROVED:



Nicholas Larsen, Project Manager

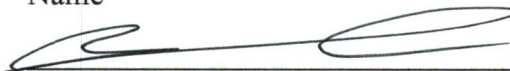
1

ACKNOWLEDGEMENT OF RECEIPT OF
ADDENDUM

Markleys Precision Company
Company

Brendan Oswalt

Name



Signature

Estimator

Title

3/10/2025

Receipt Date





ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

Orpha 3 and Clearfield Tank Recoating Project Project No. 24-053

Date of the Addendum February 27, 2025

This Addendum No. 1 to the Bidding Information and Construction Specifications and the Drawings is hereby made a part of the Contract Documents, for the above-entitled project, to the same extent as though it were originally contained therein.

All bidders are expected to thoroughly examine each item enumerated herein, regardless of its apparent application and shall be responsible for furnishing all labor and materials required in the division of work that the items indicate.

I. GENERAL INFORMATION

- A.** This project consists or recoating the external components only of the water storage tanks. The internal components will not be recoated at this time.
- B.** The water storage tanks will remain in operation during the entirety of the project. Contractor shall ensure that the water in the tanks is not contaminated due to the work being completed during the project.

II. SECTION II – CONTRACT DOCUMENTS

- A. Standard Agreement Between Owner and Contractor - Article 3. Contract Time.**
Section 3.2: DELETE the substantial completion date of June 30th, 2025 and final completion date of July 15th, 2025; and **REPLACE** with a substantial completion date of **September 1, 2025** and a final completion date of **September 15th, 2025**.

END OF ADDENDUM

**STANDARD
BID BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, Markley's Precision Company, LLC as Principal, and Atlantic Specialty Insurance Company Surety, are hereby held and firmly bound, pursuant to Wyoming Statute Section 15-1-113(f), unto the City of Douglas, as OWNER, in the penal sum of FIVE PERCENT OF BID AMOUNT Dollar(s) (\$ 5%) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the City of Douglas, a certain BID, whereby it has offered to enter into an Agreement in writing with OWNER, for the City of Douglas – Orpha and Clearfield Tank Recoating Project.

NOW, THEREFORE,

- A. If said BID shall be rejected; or,
- B. If said BID shall be accepted and the Principal shall execute and deliver the Agreement to OWNER within ten (10) days after Notice of Award (which shall constitute presentation of the Agreement to the Principal for the purpose of execution) and shall furnish Bonds in forms furnished by OWNER for Principal's faithful performance of said Agreement and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall otherwise proceed with the performance of said Agreement, then this obligation shall be void, otherwise the same shall remain in full force and effect and OWNER may proceed against the BOND. It is expressly understood and agreed, however, that the liability of Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by an extension of the time within which the OWNER may accept such BID, to a maximum of sixty (60) days after its submission to OWNER; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, this 12th day of March, 2025.

Attest:

Secretary or Authorized Witness for Corporate Bidder

(Seal)



State of Ohio)
County of Huron) ss.

The foregoing Bid Bond was executed before me by Brendan Oswald on behalf of Markley's Precision Co. this 11 day of March, 2025

My Commission Expires: Aug 31, 2025

Markley's Precision Company, LLC
Principal (Corporation, Partnership, Individual)

BY: [Signature]
(Authorized Representative or Partnership)

Brendan Oswald
(Print or Type Name)

1884 Prospect Rd., New London, OH 44851
(Address)

Notary Public

Atlantic Specialty Insurance Company
Surety

BY: Att
Attorney-in-Fact for Surety Angelo G. Zervos

605 Highway 169 North, Ste. 800
(Address)
Plymouth, MN 55441



State of Michigan)
County of Oakland) ss.

The foregoing Bid Bond was executed before me by Angelo G. Zervos, who represented that he/she was the Attorney-in-Fact for the above named Surety, this day of March 12, 2024.

My Commission Expires: March 7, 2028

Notary Public

Sarah Laney
Notary Public - State of Michigan
County of Livingston
My Commission Expires 3/7/2028
Acting in the County of Oakland





Power of Attorney

KNOW ALL MEN BY THESE PRESENTS, that ATLANTIC SPECIALTY INSURANCE COMPANY, a New York corporation with its principal office in Plymouth, Minnesota, does hereby constitute and appoint: **Angelo G. Zervos**, each individually if there be more than one named, its true and lawful Attorney-in-Fact, to make, execute, seal and deliver, for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof; provided that no bond or undertaking executed under this authority shall exceed in amount the sum of: **unlimited** and the execution of such bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof in pursuance of these presents, shall be as binding upon said Company as if they had been fully signed by an authorized officer of the Company and sealed with the Company seal. This Power of Attorney is made and executed by authority of the following resolutions adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the President, any Senior Vice President or Vice-President (each an "Authorized Officer") may execute for and in behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and affix the seal of the Company thereto; and that the Authorized Officer may appoint and authorize an Attorney-in-Fact to execute on behalf of the Company any and all such instruments and to affix the Company seal thereto; and that the Authorized Officer may at any time remove any such Attorney-in-Fact and revoke all power and authority given to any such Attorney-in-Fact.

Resolved: That the Attorney-in-Fact may be given full power and authority to execute for and in the name and on behalf of the Company any and all bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof, and any such instrument executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed and sealed by an Authorized Officer and, further, the Attorney-in-Fact is hereby authorized to verify any affidavit required to be attached to bonds, recognizances, contracts of indemnity, and all other writings obligatory in the nature thereof.

This power of attorney is signed and sealed by facsimile under the authority of the following Resolution adopted by the Board of Directors of ATLANTIC SPECIALTY INSURANCE COMPANY on the twenty-fifth day of September, 2012:

Resolved: That the signature of an Authorized Officer, the signature of the Secretary or the Assistant Secretary, and the Company seal may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing an Attorney-in-Fact for purposes only of executing and sealing any bond, undertaking, recognizance or other written obligation in the nature thereof, and any such signature and seal where so used, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, ATLANTIC SPECIALTY INSURANCE COMPANY has caused these presents to be signed by an Authorized Officer and the seal of the Company to be affixed this first day of January, 2023.

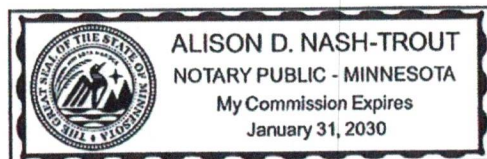


By

Sarah A. Kolar, Vice President and General Counsel

STATE OF MINNESOTA
HENNEPIN COUNTY

On this first day of January, 2023, before me personally came Sarah A. Kolar, Vice President and General Counsel of ATLANTIC SPECIALTY INSURANCE COMPANY, to me personally known to be the individual and officer described in and who executed the preceding instrument, and she acknowledged the execution of the same, and being by me duly sworn, that she is the said officer of the Company aforesaid, and that the seal affixed to the preceding instrument is the seal of said Company and that the said seal and the signature as such officer was duly affixed and subscribed to the said instrument by the authority and at the direction of the Company.



Notary Public

I, the undersigned, Secretary of ATLANTIC SPECIALTY INSURANCE COMPANY, a New York Corporation, do hereby certify that the foregoing power of attorney is in full force and has not been revoked, and the resolutions set forth above are now in force.

Signed and sealed. Dated 12th day of March, 2025.



This Power of Attorney expires
January 31, 2030

Kara L.B. Barrow, Secretary

EXHIBIT "A"
STANDARD
BID FORM

PROJECT IDENTIFICATION: City of Douglas – Orpha and Clearfield Tank Recoating Project

THIS BID SUBMITTED TO: City of Douglas (OWNER)
101 North 4th Street
P.O. Box 1030
Douglas, Wyoming 82633

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents and to substantially complete all Work as specified or indicated in the Contract Documents for the Contract Price.
2. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid Bond. This Bid will remain subject to acceptance for sixty (60) days after the day of Bid opening. Bidder will sign and deliver counterparts of the Agreement, the Bonds and other documents required by the Bidding Requirements within ten (10) days after the date of OWNER's Notice of Award.
3. Notice that preferences will be granted pursuant to Wyoming Statutes Section 16-6-101, et seq., is hereby acknowledged.
4. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - A. Bidder has examined and carefully studied the Bidding Documents and the following addenda, receipt of all which is hereby acknowledged:

Addendum No. 1

Dated 02/27/2025

Addendum No. _____

Dated _____

Addendum No. _____

Dated _____

- B. Bidder has examined the site and locality where the work is to be performed, the federal, state and local Laws and Regulations, and the conditions affecting cost, progress, or performance of the work and has been such independent investigations as Bidder deems necessary;
 - C. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with

any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

5. Bidder may bid any or all schedules and will complete the Work for the bid schedule price(s) based upon materials actually furnished and installed and services actually provided, based on the lump sum and unit prices provided in the itemized bid schedule(s).
6. Bidder agrees that the work for the City of Douglas will be as provided above, substantially and finally completed.
7. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time, unless otherwise stated as provided below. Bidder agrees that such liquidated damages are not a penalty and that the amount provided is as close to an estimate as possible to the actual damages. Any exceptions or objections to this provision are stated in writing and attached hereby by Bidder.
8. The following documents are attached to and made a condition of this Bid:

Required Bid Security in the form of a Bid Bond.
Certificate of Residency (if applicable)

9. Communications concerning this Bid shall be addressed to:

Address of Bidder: PO Box 159
Belle Fourche, SD 57717

10. The terms used in this Bid are defined in and have the meanings assigned to them in the General Conditions, as modified by the Supplementary Conditions.

Submitted on March 12, 2025.

Bidder is bidding as a Non-Resident (Insert Resident or Non-Resident)

IF BIDDER IS:

AN INDIVIDUAL

By: _____ (seal)
(Individual's Name)

doing business as: _____

Business Address: _____

Phone Number: _____

A PARTNERSHIP

By: _____ (seal)
(Firm's Name)

(General Partner)

Business Address: _____

Phone Number: _____

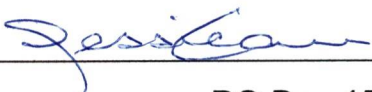
A CORPORATION OR LIMITED LIABILITY COMPANY

By: Carr Coatings, LLC (seal)
(Corporation's or Limited Liability Company's Name)

Wyoming
(State of Incorporation or Organization)

By:  (seal)
Chad Carr **Member**
(Title)

(Seal)

Attest: 

Business Address: PO Box 159
10845 US Hwy 212
Belle Fourche, SD 57717

Phone Number: (605)723-2677

A JOINT VENTURE

By: _____ (seal)
(Name)

(Address)

By: _____ (seal)
(Name)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)

BID SCHEDULE
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROTECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum
SY = Square Yard

EA = Each
SF = Square Foot

LF = Linear Feet
CY = Cubic Yard

AC = Acre
Ton = Ton

Item	Description	Unit	Quantity	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$28,250.00	\$28,250.00
2	Orpha Recoating Complete	LS	1	\$246,000.00	\$246,000.00
3	Orpha Lighting Protection Complete	LS	1	\$40,000.00	\$40,000.00
4	Clearfield Recoating Complete	LS	1	\$94,000.00	\$94,000.00
5	Clearfield Lighting Protection Complete	LS	1	\$40,000.00	\$40,000.00
6	Force Account	FA	10,000	\$1.00	\$10,000.00
Total Base Bid					\$458,250.00

ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

**Orpha 3 and Clearfield Tank Recoating Project
Project No. 24-053**

**Prepared for:
City of Douglas
101 North Fourth St.
Douglas, WY 82633**

Date of the Addendum February 27, 2025

Receipt of this Addendum must be acknowledged by filling in the spaces provided below and including one (1) copy attached to the bid.

APPROVED:



Nicholas Larsen, Project Manager

ACKNOWLEDGEMENT OF RECEIPT OF
ADDENDUM

Carr Coatings, LLC

Company

Chad Carr

Name



Signature

Member

Title

03/10/2025

Receipt Date

**STANDARD
BID BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, Carr Coatings, LLC as Principal, and Old Republic Surety Company Surety, are hereby held and firmly bound, pursuant to Wyoming Statute Section 15-1-113(f), unto the City of Douglas, as OWNER, in the penal sum of Five Percent of Amount Bid Dollar(s) (\$ 5%) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the City of Douglas, a certain BID, whereby it has offered to enter into an Agreement in writing with OWNER, for the City of Douglas – Orpha and Clearfield Tank Recoating Project.

NOW, THEREFORE,

- A. If said BID shall be rejected; or,
- B. If said BID shall be accepted and the Principal shall execute and deliver the Agreement to OWNER within ten (10) days after Notice of Award (which shall constitute presentation of the Agreement to the Principal for the purpose of execution) and shall furnish Bonds in forms furnished by OWNER for Principal's faithful performance of said Agreement and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall otherwise proceed with the performance of said Agreement, then this obligation shall be void, otherwise the same shall remain in full force and effect and OWNER may proceed against the BOND. It is expressly understood and agreed, however, that the liability of Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by an extension of the time within which the OWNER may accept such BID, to a maximum of sixty (60) days after its submission to OWNER; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, this 27th day of February, 2025.

Attest: [Signature]
Secretary or Authorized Witness for Corporate Bidder



State of SD)
) ss.
County of Butte)

The foregoing Bid Bond was executed before me by Chad Carr,
on behalf of Carr Coatings, this 27th day of February, 2025

My Commission Expires: 1-23-2026

State of South Dakota)
) ss.
County of Lincoln)

The foregoing Bid Bond was executed before me by Travis Gusso,
who represented that he/she was the Attorney-in-Fact for the above named Surety, this 27th
day of February, 20 25.

My Commission Expires: March 27, 2025

Carr Coatings, LLC
Principal (Corporation, Partnership, Individual)

BY: [Signature]
(Authorized Representative or Partnership)

Chad Carr
(Print or Type Name)
10845 US Hwy 212 PO Box 159
Belle Fourche, SD 57717
(Address)

[Signature]
Notary Public

Old Republic Surety Company

Surety

BY: [Signature]
Attorney-in-Fact for Surety - Travis Gusso

PO Box 1635
(Address)
Milwaukee, WI 53201

[Signature]
Notary Public





OLD REPUBLIC SURETY COMPANY

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That OLD REPUBLIC SURETY COMPANY, a Wisconsin stock insurance corporation, does make, constitute and appoint: Jason Gusso, Travis L. Gusso, Nick D. Gusso, Jeremy A. Miller, Matthew D. Gusso of Sioux Falls, SD

its true and lawful Attorney(s)-in-Fact, with full power and authority for and on behalf of the company as surety, to execute and deliver and affix the seal of the company thereto (if a seal is required), bonds, undertakings, recognizances or other written obligations in the nature thereof, **(other than bail bonds, bank depository bonds, mortgage deficiency bonds, mortgage guaranty bonds, guarantees of installment paper and note guaranty bonds, self-insurance workers compensation bonds guaranteeing payment of benefits, or black lung bonds)**, as follows:

ALL WRITTEN INSTRUMENTS

and to bind OLD REPUBLIC SURETY COMPANY thereby, and all of the acts of said Attorneys-in-Fact, pursuant to these presents, are ratified and confirmed. This appointment is made under and by authority of the board of directors at a special meeting held on February 18, 1982.

This Power of Attorney is signed and sealed by facsimile under and by the authority of the following resolutions adopted by the board of directors of the OLD REPUBLIC SURETY COMPANY on February 18, 1982.

RESOLVED that, the president, any vice-president or assistant vice president, in conjunction with the secretary or any assistant secretary, may appoint attorneys-in-fact or agents with authority as defined or limited in the instrument evidencing the appointment in each case, for and on behalf of the company to execute and deliver and affix the seal of the company to bonds, undertakings, recognizances, and suretyship obligations of all kinds; and said officers may remove any such attorney-in-fact or agent and revoke any Power of Attorney previously granted to such person.

RESOLVED FURTHER, that any bond, undertaking, recognizance, or suretyship obligation shall be valid and binding upon the Company

- (i) when signed by the president, any vice president or assistant vice president, and attested and sealed (if a seal be required) by any secretary or assistant secretary; or
- (ii) when signed by the president, any vice president or assistant vice president, secretary or assistant secretary, and countersigned and sealed (if a seal be required) by a duly authorized attorney-in-fact or agent; or
- (iii) when duly executed and sealed (if a seal be required) by one or more attorneys-in-fact or agents pursuant to and within the limits of the authority evidenced by the Power of Attorney issued by the company to such person or persons.

RESOLVED FURTHER that the signature of any authorized officer and the seal of the company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the company; and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, OLD REPUBLIC SURETY COMPANY has caused these presents to be signed by its proper officer, and its corporate seal to be affixed this 7th day of January, 2025.


Assistant Secretary



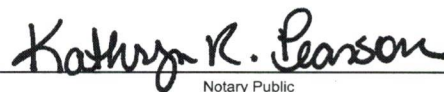
OLD REPUBLIC SURETY COMPANY


President

STATE OF WISCONSIN, COUNTY OF WAUKESHA - SS

On this 7th day of January, 2025, personally came before me, Alan Pavlic and Karen J Haffner, to me known to be the individuals and officers of the OLD REPUBLIC SURETY COMPANY who executed the above instrument, and they each acknowledged the execution of the same, and being by me duly sworn, did severally depose and say: that they are the said officers of the corporation aforesaid, and that the seal affixed to the above instrument is the seal of the corporation, and that said corporate seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority of the board of directors of said corporation.




Notary Public

My Commission Expires: September 28, 2026

(Expiration of notary's commission does not invalidate this instrument)

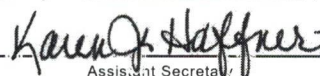
CERTIFICATE

I, the undersigned, assistant secretary of the OLD REPUBLIC SURETY COMPANY, a Wisconsin corporation, CERTIFY that the foregoing and attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolutions of the board of directors set forth in the Power of Attorney, are now in force.



40-5406

Signed and sealed at the City of Brookfield, WI this 27th day of February, 2025


Assistant Secretary

ORSC 22262 (3-06)

Gusso Surety Bonds, Inc.

*425 Pennsylvania Ave
Lovell, WY 82431
*10845 US Hwy 212
Belle Fourche, SD 57717
PHONE (307)548-2677
FAX (605)723-6802



March 11, 2025

REQUEST FOR MODIFICATION OF BID SCHEDULE
ORPHA AND CLEARFIELD TANK RECOATING AND LIGHTNING PROECTION PROJECT

City of Douglas - Orpha 3 and Clearfield Tank Recoating Project
Project No. 24-053
Bid Date/Time: March 12, 2025 2:00 P.M. MST

To Whom It May Concern:

Carr Coatings, LLC would like to request a modification on the Bid Schedule that was mailed in to the City of Douglas, WY on March 10, 2025. Please withdraw the original Bid Schedule from the submitted bid package and replace with the revised Bid Schedule that is attached with this letter. We would ask for the revised Bid Schedule to be admitted with the signed original Bid Form and corresponding Bid Bond.

Thank you for your consideration in this matter.

A handwritten signature in blue ink, appearing to read "Chad Carr".

Chad Carr
Carr Coatings, LLC
chad@carrcoatings.com
(605)641-8283

Attachment: Revised Bid Schedule

BID SCHEDULE
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROTECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum
SY = Square Yard

EA = Each
SF = Square Foot

LF = Linear Feet
CY = Cubic Yard

AC = Acre
Ton = Ton

Item	Description	Unit	Quantity	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$28,250.00	\$28,250.00
2	Orpha Recoating Complete	LS	1	\$246,000.00	\$246,000.00
3	Orpha Lighting Protection Complete	LS	1	\$25,000.00	\$25,000.00
4	Clearfield Recoating Complete	LS	1	\$94,000.00	\$94,000.00
5	Clearfield Lighting Protection Complete	LS	1	\$25,000.00	\$25,000.00
6	Force Account	FA	10,000	\$1.00	\$10,000.00
				Total Base Bid	\$428,250.00

EXHIBIT "A"
STANDARD
BID FORM

PROJECT IDENTIFICATION: City of Douglas – Orpha and Clearfield Tank Recoating Project

THIS BID SUBMITTED TO: City of Douglas (OWNER)
101 North 4th Street
P.O. Box 1030
Douglas, Wyoming 82633

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents and to substantially complete all Work as specified or indicated in the Contract Documents for the Contract Price.
2. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid Bond. This Bid will remain subject to acceptance for sixty (60) days after the day of Bid opening. Bidder will sign and deliver counterparts of the Agreement, the Bonds and other documents required by the Bidding Requirements within ten (10) days after the date of OWNER's Notice of Award.
3. Notice that preferences will be granted pursuant to Wyoming Statutes Section 16-6-101, et seq., is hereby acknowledged.
4. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:

- A. Bidder has examined and carefully studied the Bidding Documents and the following addenda, receipt of all which is hereby acknowledged:

Addendum No. <u> #1 </u>	Dated <u> 2-27-2025 </u>
Addendum No. <u> </u>	Dated <u> </u>
Addendum No. <u> </u>	Dated <u> </u>

- B. Bidder has examined the site and locality where the work is to be performed, the federal, state and local Laws and Regulations, and the conditions affecting cost, progress, or performance of the work and has been such independent investigations as Bidder deems necessary;
- C. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with

any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

5. Bidder may bid any or all schedules and will complete the Work for the bid schedule price(s) based upon materials actually furnished and installed and services actually provided, based on the lump sum and unit prices provided in the itemized bid schedule(s).
6. Bidder agrees that the work for the City of Douglas will be as provided above, substantially and finally completed.
7. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time, unless otherwise stated as provided below. Bidder agrees that such liquidated damages are not a penalty and that the amount provided is as close to an estimate as possible to the actual damages. Any exceptions or objections to this provision are stated in writing and attached hereby by Bidder.

8. The following documents are attached to and made a condition of this Bid:

Required Bid Security in the form of a Bid Bond.
Certificate of Residency (if applicable)

9. Communications concerning this Bid shall be addressed to:

Address of Bidder: P.O. Box 2127
Glenrock, Wy 82637

10. The terms used in this Bid are defined in and have the meanings assigned to them in the General Conditions, as modified by the Supplementary Conditions.

Submitted on March 12th, 2025.

Bidder is bidding as a Resident (Insert Resident or Non-Resident)

IF BIDDER IS:

AN INDIVIDUAL

By: _____ (seal)
(Individual's Name)

doing business as: _____

Business Address: _____

Phone Number: _____

A PARTNERSHIP

By: _____ (seal)
(Firm's Name)

(General Partner)	
-------------------	--

Business Address: _____

Phone Number: _____

A CORPORATION OR LIMITED LIABILITY COMPANY

By: Loenbro, LLC (seal)
(Corporation's or Limited Liability Company's Name)

Montana

(State of Incorporation or Organization)

By: Curtis Maxwell (seal)

(Title) Area Manager

(Seal)

Attest: 

Business Address: Loenbro, LLC
120 Meadowlark Street
Glenrock, Wy 82637

Phone Number: 307-358-1826

A JOINT VENTURE

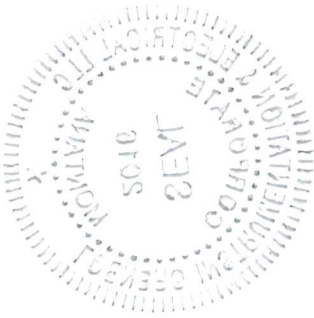
By: _____ (seal)
(Name)

(Address)

By: _____ (seal)
(Name)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)



BID SCHEDULE
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROTECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum
SY = Square Yard

EA = Each
SF = Square Foot

LF = Linear Feet
CY = Cubic Yard

AC = Acre
Ton = Ton

Item	Description	Unit	Quantity	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1		\$11,219.00
2	Orpha Recoating Complete	LS	1		\$467,614.00
3	Orpha Lighting Protection Complete	LS	1		\$47,052.00
4	Clearfield Recoating Complete	LS	1		\$228,394.00
5	Clearfield Lighting Protection Complete	LS	1		\$47,052.00
6	Force Account	FA	10,000	\$1.00	\$10,000.00
Total Base Bid					\$811,331.00

**STANDARD
BID BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, Loenbro, LLC
as Principal, and AXIS Insurance Company Surety, are hereby held and firmly
bound, pursuant to Wyoming Statute Section 15-1-113(f), unto the City of Douglas, as OWNER,
in the penal sum of Five Percent of Total Amount Bid Dollar(s) (\$ 5% T.A.B.) for
the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves,
successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to
the City of Douglas, a certain BID, whereby it has offered to enter into an Agreement in
writing with OWNER, for the City of Douglas – Orpha and Clearfield Tank Recoating
Project.

NOW, THEREFORE,

- A. If said BID shall be rejected; or,
- B. If said BID shall be accepted and the Principal shall execute and deliver the
Agreement to OWNER within ten (10) days after Notice of Award (which shall
constitute presentation of the Agreement to the Principal for the purpose of
execution) and shall furnish Bonds in forms furnished by OWNER for Principal's
faithful performance of said Agreement and for the payment of all persons
performing labor or furnishing materials in connection therewith, and shall
otherwise proceed with the performance of said Agreement, then this obligation
shall be void, otherwise the same shall remain in full force and effect and
OWNER may proceed against the BOND. It is expressly understood and agreed,
however, that the liability of Surety for any and all claims hereunder shall, in no
event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety
and its BOND shall be in no way impaired or affected by an extension of the time within which
the OWNER may accept such BID, to a maximum of sixty (60) days after its submission to
OWNER; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals,
and such of them as are corporations have caused their corporate seals to be hereto affixed and
these
presents to be signed by their proper officers, this 7th day of March, 2025.

Attest:

Secretary or Authorized Witness for Corporate Bidder

(Seal) HEATHER RHAMY
NOTARY PUBLIC
STATE OF WYOMING
COMMISSION ID: 154995
MY COMMISSION EXP. 02/07/2031

State of Wyoming)
) ss.
County of Converse)

The foregoing Bid Bond was executed before me by Curtis Maxwell,
on behalf of Loenbro LLC, this 11th day of March, 2025

My Commission Expires: 2/7/31

Loenbro, LLC

Principal(Corporation, Partnership, Individual)

BY:

(Authorized Representative or Partnership)

Curtis Maxwell
(Print or Type Name)

12250 N. Pecos St., Ste. 500, Westminster, CO 80234
(Address)

Notary Public

AXIS Insurance Company
Surety

BY:

Attorney-in-Fact for Surety Laura Kneitz

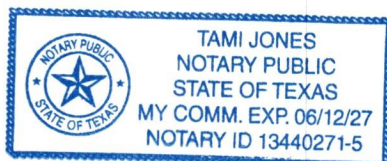
10000 Avalon Blvd., Ste. 200
(Address)
Alpharetta, GA 30009

State of Texas)
) ss.
County of Harris)

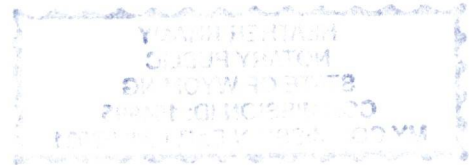
The foregoing Bid Bond was executed before me by Laura Kneitz,
who represented that he/she was the Attorney-in-Fact for the above named Surety, this 7th
day of March, 2025.

My Commission Expires: June 12, 2027

Notary Public



BB - 2



POWER OF ATTORNEY

Know All Men by These Presents: That **AXIS Insurance Company**, an Illinois property and casualty company, (the "Company") does hereby appoint:

Aaron Clark, Florence McClellan, Robert F Bobo, Timothy F Kelly, Teresa D Kelly, Craig C Payne, and Laura Kneitz.

as its true and lawful Attorney(s)-In-Fact, to make, execute, seal and deliver for and on its behalf as surety, bonds and undertakings, such documents to be valid as though executed by the Company on its own behalf. The Company may revoke this appointment at any time.

EXCEPTION: NO AUTHORITY is granted to make, execute, seal and deliver bonds or undertakings that guarantee the payment or collection of any promissory note, check, draft or letter of credit.

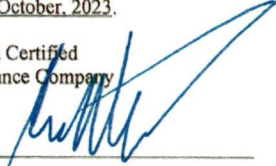
This Power of Attorney is signed, sealed and certified under and by the authority of resolutions adopted by unanimous written consent of the Board of Directors of the Company on September 27, 2023:

RESOLVED, that in connection with the Agreements, any one of the Chief Executive Officer, President, any Executive Vice President, any Senior Vice President of the Company, or any Vice President - Surety (each an "Authorized Officer"), acting singly, shall have the power and authority to appoint and revoke Attorneys-In-Fact, and to allow such Attorneys-In-Fact to further delegate their power and authority pursuant to appropriate written agreements, to make, execute, seal and deliver for and on behalf of the Company as surety, bonds and undertakings, such documents to be valid as though executed by the Company on its own behalf; and

RESOLVED FURTHER, that each of the each of the Authorized Officers and any Secretary or Assistant Secretary of the Company, hereby is, acting singly, authorized, empowered and directed to perform such acts and things as may be necessary or appropriate to carry out the foregoing resolution and the transactions contemplated thereby.

In Witness Whereof, AXIS Insurance Company has caused this instrument to be signed and its corporate seal to be affixed by a duly elected and qualified officer, this 10th day of October, 2023.

Attested and Certified
AXIS Insurance Company

By: 

Printed Name: Andrew M. Weissert

Title: Senior Vice President

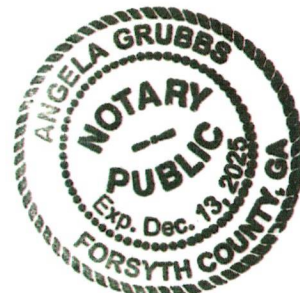


STATE OF GEORGIA
COUNTY OF FULTON

Before me personally came Andrew M. Weissert, Senior Vice President of AXIS Insurance Company, to me known to be the individual and officer described herein, who acknowledged that they, being duly authorized, signed, sealed with the corporate seal and delivered the foregoing instrument by the authority and direction of said Company.

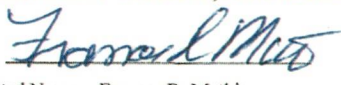
IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal.


Notary Public

**CERTIFICATION**

I, Frances R. Mathis, Assistant Secretary of AXIS Insurance Company, do hereby certify that the attached Power of Attorney the 10th day of October, 2023, on behalf of the person(s) as listed above is a true and correct copy and the same has been in full force and effect since the date thereof and is in full force and effect on the date of this certificate; and I do further certify that the said Andrew M. Weissert, who executed the Power of Attorney, was a duly elected Senior Vice President of AXIS Insurance Company on the date of the execution of the attached Power of Attorney.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the corporate seal of AXIS Insurance Company on this the 10th day of March, 2025

By: 

Printed Name: Frances R. Mathis

Title: Assistant Secretary





ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

**Orpha 3 and Clearfield Tank Recoating Project
Project No. 24-053**

**Prepared for:
City of Douglas
101 North Fourth St.
Douglas, WY 82633**

Date of the Addendum February 27, 2025

Receipt of this Addendum must be acknowledged by filling in the spaces provided below and including one (1) copy attached to the bid.

APPROVED:



Nicholas Larsen, Project Manager

ACKNOWLEDGEMENT OF RECEIPT OF
ADDENDUM

Loenbro LLC

Company

Trevor Jones

Name



Signature

Project Manager/Estimator

Title

2-27-2025

Receipt Date

ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

Orpha 3 and Clearfield Tank Recoating Project Project No. 24-053

Date of the Addendum February 27, 2025

This Addendum No. 1 to the Bidding Information and Construction Specifications and the Drawings is hereby made a part of the Contract Documents, for the above-entitled project, to the same extent as though it were originally contained therein.

All bidders are expected to thoroughly examine each item enumerated herein, regardless of its apparent application and shall be responsible for furnishing all labor and materials required in the division of work that the items indicate.

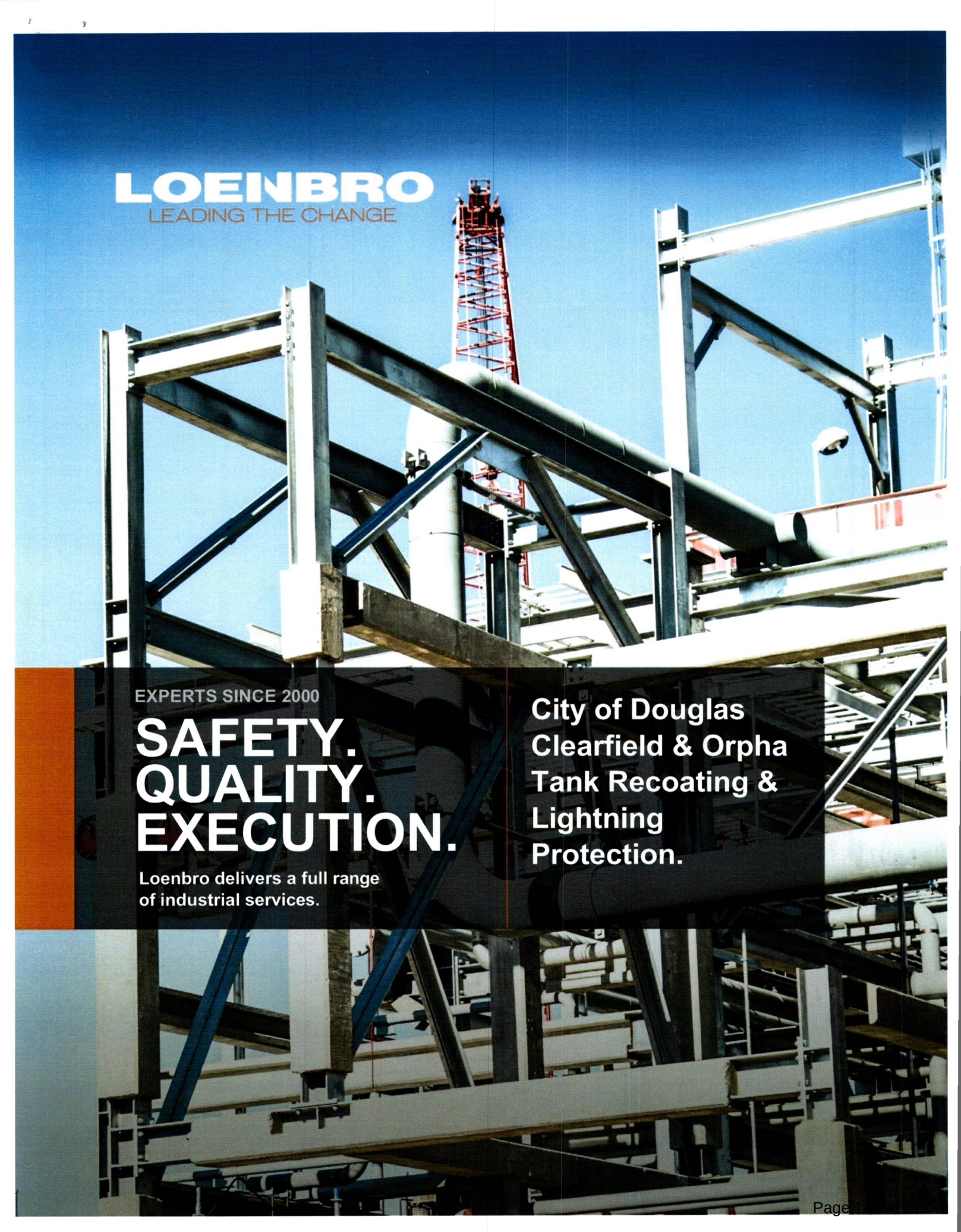
I. GENERAL INFORMATION

- A.** This project consists or recoating the external components only of the water storage tanks. The internal components will not be recoated at this time.
- B.** The water storage tanks will remain in operation during the entirety of the project. Contractor shall ensure that the water in the tanks is not contaminated due to the work being completed during the project.

II. SECTION II – CONTRACT DOCUMENTS

- A. Standard Agreement Between Owner and Contractor - Article 3. Contract Time,**
Section 3.2: **DELETE** the substantial completion date of June 30th, 2025 and final completion date of July 15th, 2025; and **REPLACE** with a substantial completion date of **September 1, 2025** and a final completion date of **September 15th, 2025**.

END OF ADDENDUM



LOENBRO

LEADING THE CHANGE

EXPERTS SINCE 2000

**SAFETY.
QUALITY.
EXECUTION.**

Loenbro delivers a full range
of industrial services.

City of Douglas
Clearfield & Orpha
Tank Recoating &
Lightning
Protection.

Wednesday March 12th, 2025

ATTN: City Of Douglas

RE: City of Douglas Clearfield & Orpha tank Lightning protection

Loenbro is pleased to offer the following pricing for the City of Douglas Clearfield & Orpha Tank recoating and Lightning protection. Loenbro will provide supervision, labor, material, incidentals, and construction equipment to complete the installation of the Lightning Protection and the recoating of the Clearfield & Orpha Tanks.

The total price for the Clearfield and Orpha tank recoating and lighting protection is: **See attached bid form**

We trust that this proposal will be responsive to your inquiry and will demonstrate our understanding of the work and our desire to be a part of this project. If you should have any questions, need additional information, or wish to discuss this proposal in further detail, please do not hesitate to contact me.

Thank you,

Levi Kiffe

Levi Kiffe

Levi Kiffe

Estimator – Rockies Region Loenbro, LLC.

Cell: (307) 259-4581

Email: lkiffe@loenbro.com | www.loenbro.com

- MECHANICAL
- ELECTRICAL
- INSULATION
- SCAFFOLDING

LOENBRO
INDUSTRIAL SERVICES

Capital Projects • Shutdowns • Maintenance



CLARIFICATION & EXCEPTIONS:

Commercial:

1. Working Hours: Loenbro Services intends working a 40-hour work week, 5 days per week.
2. Project Duration: Loenbro proposes to complete this scope of work within a 6-week schedule.
3. Invoicing: Progress invoices and payments shall be based upon a mutually agreed percentage of completion based upon the approved schedule of values. Loenbro Services' invoices shall be issued monthly and are due 30 days from the date of issuance. Late payments shall be subject to interest at the maximum rate permitted by law until fully paid. Owner shall notify Loenbro Services of disputed invoice items in writing. Undisputed invoice items shall be paid in full.
4. Proposal Validity: Firm for thirty (30) days after submittal.
5. Commodity Volatility: Material pricing carried in this proposal will be held for 30 days. Material manufacturers and vendors continue to experience exceptional cost fluctuation as well as delayed shipments and lead times. Due to these current circumstances, material pricing will only be good for the duration stated above. If materials are purchased beyond this window, Loenbro proposes to provide Owner with material quotes from initial estimate to confirm origin of material costs and negotiate equitable compensation for increased material costs based upon updated vendor pricing. If schedule impacts occur due to circumstances out of Loenbro's control, we will not be held liable or responsible for any delays or repercussions.
6. Delays: All downtime or stand-by time due to Owner-caused delays, restricted site access, obstructions, or any cause outside of Loenbro's control, shall be a reimbursable cost.

General:

1. Mobilization: Proposal pricing assumes (2) site mobilization and (2) site demobilization.
2. Owner Furnished Materials: Proposal pricing assumes all owner-furnished materials will be of sufficient quantities to complete the project. Construction delays due to late deliveries of owner-furnished materials shall be considered extra.
3. Contaminated Materials: Provisions for testing, handling or disposal of any hazardous materials were not considered or included in this proposal.
4. State Electrical permit was not included in this proposal as they are required. Does not include any applicable city construction permits.
5. Site Access: Proposal pricing assumes that Loenbro and our subcontractors will have unimpeded access to the site.
6. Site Facilities: Portable restrooms, and dumpsters were assumed to be provided by others and for use by Loenbro employees.
7. Existing Conditions: Ground or surface water. Loenbro has not assumed ground water would be present with any of the excavations required in this scope of work. If ground water is encountered, Loenbro will provide separate pricing for dewatering services. Loenbro reserves the right to adjust schedule based on dewatering requirements.
8. Excavation: Rock, frost or other underground obstructions preventing typical "bucket" mechanical excavation has not been accounted for in this proposal.
9. Commissioning Support: Start-up and commissioning assistance will be provided by Loenbro.

- MECHANICAL
- ELECTRICAL
- INSULATION
- SCAFFOLDING

LOENBRO
INDUSTRIAL SERVICES

Capital Projects • Shutdowns • Maintenance



SOW Lighting Protection:

1. Provide and install Lightning Protection Air terminal, cabling, cabling supports and ground wells per Drawings by EDA dated 2/25. Lighting protection materials provided by NTR
2. Provide all excavation, backfill and compaction to install ground plates and grounding cabling on both sides of each tank.
3. Demo and remove existing siren pole, power box and all associated appurtenances from the Clearfield tank.
4. Provide NTRL Inspection report of completed systems per specifications.
5. Provide Submittals and O&M Manuals if required.
6. We are providing the same system that is called out on the plan set. No substitution for Lightning Protection equipment is needed.
7. Ground Resistance testing.
8. Provide bucket truck to run cabling down the side of the tanks.

SOW Tank Recoating:

1. Both tanks prepped to SSPC-SP6 Commercial blast, 2-3 mil anchor profile.
2. Prime coat both tanks: Corothane I Val-Va-PAC zinc Primer, 3.0-4.0 mils DFT.
3. Intermediate coat both tanks: Macropoxy 646, 4.0-6.0 mils DFT.
4. Topcoat Both Tanks: Sherloxane 800, 4.0-8.0 mils DFT.
5. Blasted and painted in "open air" mainly from manlifts.
6. We will use scaffold towers to hang a safe line across the top of the tank to preform work safely on the roof of both tanks

CONCLUSION:

Loenbro is looking forward to working on the City of Douglas Clearfield & Orpha Tank Lightning protection. Loenbro has a strong team of both management and craft personnel to complete this work and are excited to put our skills to work for you. Loenbro has a proven track record for working with owners and other contractors (union or non-union) as a team to bring projects to a successful completion.

Thank you,

Levi Kiffe

Levi Kiffe

Estimator – Rockies Region Loenbro, LLC.

Cell: (307) 259-4581

Email: lkiffe@loenbro.com | www.loenbro.com

- MECHANICAL
- ELECTRICAL
- INSULATION
- SCAFFOLDING

LOENBRO
INDUSTRIAL SERVICES

Capital Projects • Shutdowns • Maintenance



GEOGRAPHY

Loenbro has grown to be a leading, turn-key Industrial services provider throughout the New Intermountain, and Rockies regions.



CAPABILITIES:

- CAPITAL PROJECTS
- SHUTDOWNS
- MAINTENANCE

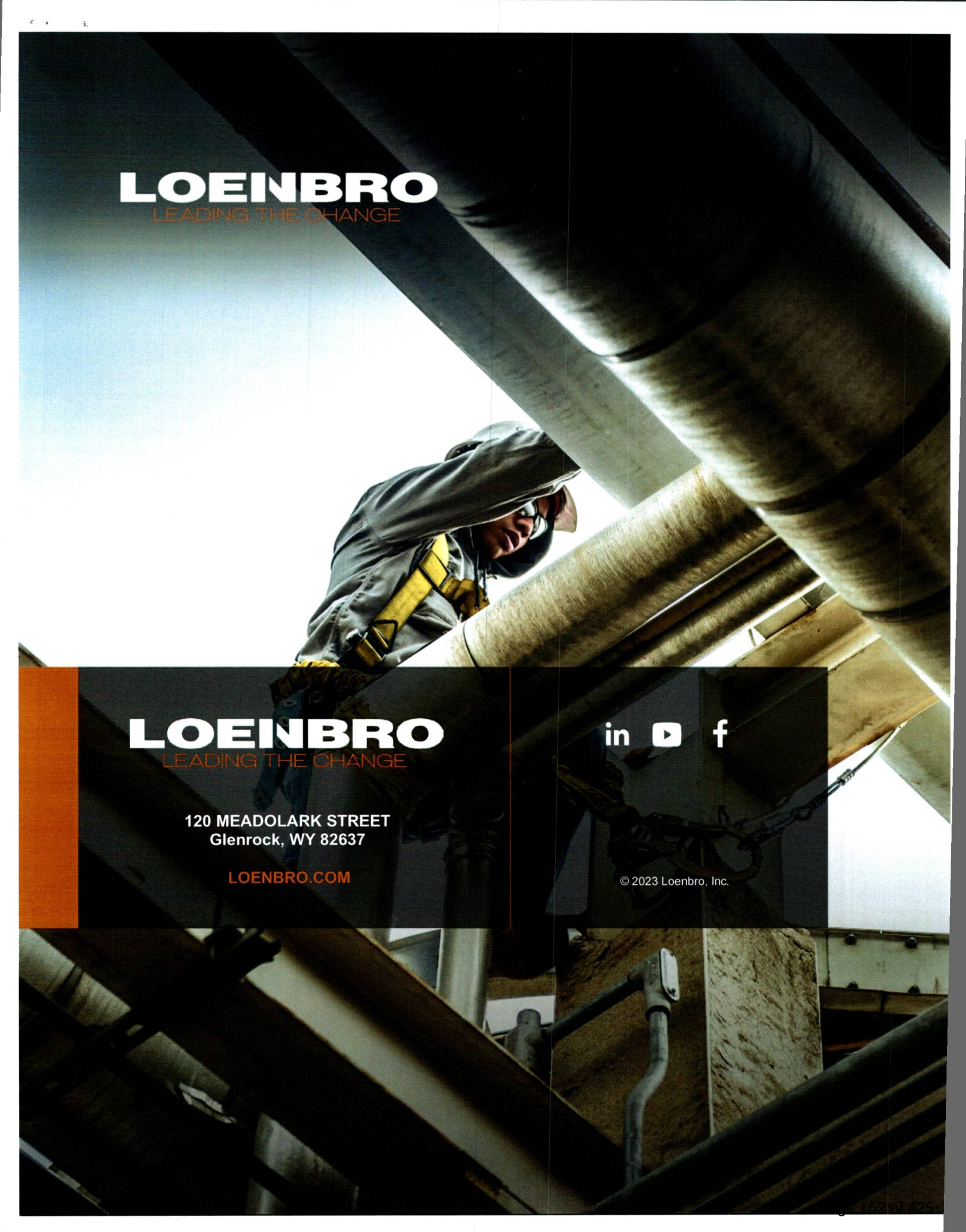
SERVICES:

- ✓ Structural
- ✓ Mechanical
- ✓ Fabrication
- ✓ Electrical
- ✓ Insulation
- ✓ Scaffolding
- ✓ Civil Services

PROJECT SIZE:



**\$1,000 -
\$50,000,000**



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LEADING THE CHANGE

LOENBRO
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120 MEADOLARK STREET
Glenrock, WY 82637

LOENBRO.COM

in  

© 2023 Loenbro, Inc.

EXHIBIT "A"
STANDARD
BID FORM

PROJECT IDENTIFICATION: City of Douglas – Orpha and Clearfield Tank Recoating Project

THIS BID SUBMITTED TO: City of Douglas (OWNER)
101 North 4th Street
P.O. Box 1030
Douglas, Wyoming 82633

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents and to substantially complete all Work as specified or indicated in the Contract Documents for the Contract Price.
2. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid Bond. This Bid will remain subject to acceptance for sixty (60) days after the day of Bid opening. Bidder will sign and deliver counterparts of the Agreement, the Bonds and other documents required by the Bidding Requirements within ten (10) days after the date of OWNER's Notice of Award.
3. Notice that preferences will be granted pursuant to Wyoming Statutes Section 16-6-101, et seq., is hereby acknowledged.
4. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - A. Bidder has examined and carefully studied the Bidding Documents and the following addenda, receipt of all which is hereby acknowledged:

AddendumNo. <u> 1 </u>	Dated <u> 02/27/2025 </u>
AddendumNo. <u> </u>	Dated <u> </u>
Addendum No. <u> </u>	Dated <u> </u>
 - B. Bidder has examined the site and locality where the work is to be performed, the federal, state and local Laws and Regulations, and the conditions affecting cost, progress, or performance of the work and has been such independent investigations as Bidder deems necessary;
 - C. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with

any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

5. Bidder may bid any or all schedules and will complete the Work for the bid schedule price(s) based upon materials actually furnished and installed and services actually provided, based on the lump sum and unit prices provided in the itemized bid schedule(s).
6. Bidder agrees that the work for the City of Douglas will be as provided above, substantially and finally completed.
7. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time, unless otherwise stated as provided below. Bidder agrees that such liquidated damages are not a penalty and that the amount provided is as close to an estimate as possible to the actual damages. Any exceptions or objections to this provision are stated in writing and attached hereby by Bidder.
8. The following documents are attached to and made a condition of this Bid:

Required Bid Security in the form of a Bid Bond.
Certificate of Residency (if applicable)

9. Communications concerning this Bid shall be addressed to:

Address of Bidder: PO Box 1090, Green River, WY 82935

10. The terms used in this Bid are defined in and have the meanings assigned to them in the General Conditions, as modified by the Supplementary Conditions.

Submitted on March 12th, 2025 . ____

Bidder is bidding as a ____ Resident ____ (Insert Resident or Non-Resident)

IF BIDDER IS:

AN INDIVIDUAL

By: _____ (seal)
(Individual's Name)

doing business as: _____

Business Address: _____

Phone Number: _____

A PARTNERSHIP

By: _____ (seal)
(Firm's Name)

(General Partner)

Business Address: _____

Phone Number: _____

A CORPORATION OR LIMITED LIABILITY COMPANY

By: Mandros Painting, Inc.
(Corporation's or Limited Liability Company's Name)

Wyoming

(State of Incorporation or Organization)

By: Brandon Mandros
Brandon Mandros

(Title) Vice President

Attest: Cameron Otter
Cameron Otter

Business Address: PO Box 1090, Green River, WY 82935

Phone Number: 307-875-6555

A JOINT VENTURE

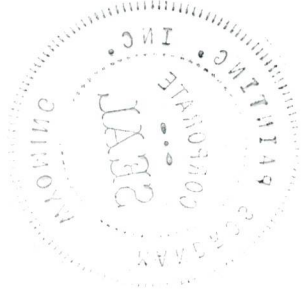
By: _____ (seal)
(Name)

(Address)

By: _____ (seal)
(Name)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)



BID SCHEDULE
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROTECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum
SY = Square Yard

EA = Each
SF = Square Foot

LF = Linear Feet
CY = Cubic Yard

AC = Acre
Ton = Ton

Item	Description	Unit	Quantity	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$51,000.00	\$51,000.00
2	Orpha Recoating Complete	LS	1	\$235,600.00	\$235,600.00
3	Orpha Lighting Protection Complete	LS	1	\$45,000.00	\$45,000.00
4	Clearfield Recoating Complete	LS	1	\$140,530.00	\$140,530.00
5	Clearfield Lighting Protection Complete	LS	1	\$45,000.00	\$45,000.00
6	Force Account	FA	10,000	\$1.00	\$10,000.00
Total Base Bid					\$527,130.00

**STANDARD
BID BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, Mandros Painting, Inc.
as Principal, and Nationwide Mutual Insurance Company Surety, are hereby held and firmly
bound, pursuant to Wyoming Statute Section 15-1-113(f), unto the City of Douglas, as OWNER,
in the penal sum of Five Percent of Amount Bid
Dollar(s) (\$ 5%) for the payment of which, well and truly to be made, we
hereby jointly and severally bind ourselves, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to
the City of Douglas, a certain BID, whereby it has offered to enter into an Agreement in
writing with OWNER, for the City of Douglas — Orpha and Clearfield Tank

Recoating Project

NOW, THEREFORE,

- A. If said BID shall be rejected; or,
- B. If said BID shall be accepted and the Principal shall execute and deliver the Agreement to OWNER within ten (10) days after Notice of Award (which shall constitute presentation of the Agreement to the Principal for the purpose of execution) and shall furnish Bonds in forms furnished by OWNER for Principal's faithful performance of said Agreement and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall otherwise proceed with the performance of said Agreement, then this obligation shall be void, otherwise the same shall remain in full force and effect and OWNER may proceed against the BOND. It is expressly understood and agreed, however, that the liability of Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by an extension of the time within which the OWNER may accept such BID, to a maximum of sixty (60) days after its submission to OWNER; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, this 7th day of March, 2025.

Attest:

Secretary or Authorized Witness for Corporate Bidder

(Seal)

State of Wyoming)
) ss.
County of Sweetwater)

The foregoing Bid Bond was executed before me by Brandon Mandros,
on behalf of Mandros painting, this 10th day of March, 2025.

My Commission Expires: 11/23/29

State of Wyoming)
) ss.
County of Sweetwater)

The foregoing Bid Bond was executed before me by Charlene E. Pflieger,
who represented that he/she was the Attorney-in-Fact for the above named Surety, this
7th day of March, 2025.

My Commission Expires: 9/5/2030

Mandros Painting, Inc.
Principal (Corporation, Partnership, Individual)

BY: Brandon Mandros
(Authorized Representative or Partnership)

Brandon Mandros
(Print or Type Name)
P.O. Box 1090
Green River, WY 82935
(Address)

Brandon
Mandros
Guy Harris
Notary Public

Nationwide Mutual Insurance Company
Surety

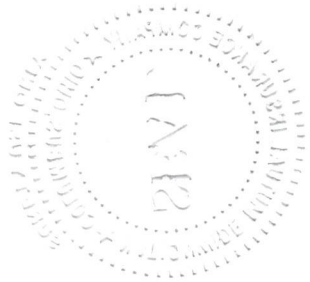
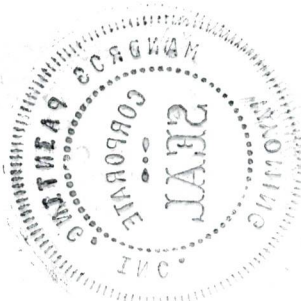
BY: Charlene E. Pflieger
Attorney-in-Fact for Surety
Charlene E. Pflieger, Attorney-in-Fact
One West Nationwide Blvd., 1-14-301
(Address)
Columbus, OH 43215-2220

Juanita Ramos
Notary Public

BB - 2

JUANITA L. RAMOS
NOTARY PUBLIC
STATE OF WYOMING
COMMISSION ID: 170295
MY COMMISSION EXPIRES: 09/05/2030

NOTARY PUBLIC
STATE OF WYOMING
COMMISSION EXPIRES: 08/02/2020
MY COMMISSION ID: 170592



JUANITA L. RAMOS
NOTARY PUBLIC
STATE OF WYOMING
COMMISSION ID: 170592
MY COMMISSION EXPIRES: 08/02/2020

Power of Attorney

KNOW ALL MEN BY THESE PRESENTS THAT:

Nationwide Mutual Insurance Company, an Ohio corporation

hereinafter referred to severally as the "Company" and collectively as "the Companies" does hereby make, constitute and appoint:

Charlene E. Pflieger

each in their individual capacity, its true and lawful attorney-in-fact, with full power and authority to sign, seal, and execute on its behalf on the date thereof any and all: (i) bonds and undertakings; (ii) Proposal Bonds; (iii) Letters of Surety; (iv) Consent of Surety; and (v) other obligatory instruments of similar nature, in penalties not exceeding the sum of

UNLIMITED

Surety Bond Number: Bid Bond
Principal: Mandros Painting, Inc.
Obligee: City of Douglas

and to bind the Company thereby, as fully and to the same extent as if such instruments were signed by the duly authorized officers of the Company; and all acts of said Attorney pursuant to the authority given are hereby ratified and confirmed.

This power of attorney is made and executed pursuant to and by authority of the following resolution duly adopted by the board of directors of the Company:

"RESOLVED, that the president, or any vice president be, and each hereby is, authorized and empowered to appoint attorneys-in-fact of the Company, and to authorize them to execute and deliver on behalf of the Company any and all bonds, forms, applications, memorandums, undertakings, recognizances, transfers, contracts of indemnity, policies, contracts guaranteeing the fidelity of persons holding positions of public or private trust, and other writings obligatory in nature that the business of the Company may require; and to modify or revoke, with or without cause, any such appointment or authority; provided, however, that the authority granted hereby shall in no way limit the authority of other duly authorized agents to sign and countersign any of said documents on behalf of the Company."

"RESOLVED FURTHER, that such attorneys-in-fact shall have full power and authority to execute and deliver any and all such documents and to bind the Company subject to the terms and limitations of the power of attorney issued to them, and to affix the seal of the Company thereto; provided, however, that said seal shall not be necessary for the validity of any such documents."

This power of attorney is signed and sealed under and by the following bylaws duly adopted by the board of directors of the Company.

Execution of Instruments. Any vice president, any assistant secretary or any assistant treasurer shall have the power and authority to sign or attest all approved documents, instruments, contracts, or other papers in connection with the operation of the business of the company in addition to the chairman of the board, the chief executive officer, president, treasurer or secretary; provided, however, the signature of any of them may be printed, engraved, or stamped on any approved document, contract, instrument, or other papers of the Company.

IN WITNESS WHEREOF, the Company has caused this instrument to be sealed and duly attested by the signature of its officer the 1st day of April, 2024.



Antonio C. Albanese, Vice President of Nationwide Mutual Insurance Company

ACKNOWLEDGMENT

STATE OF NEW YORK COUNTY OF KINGS: ss

On this 1st day of April, 2024, before me came the above-named officer for the Company aforesaid, to me personally known to be the officer described in and who executed the preceding instrument, and he acknowledged the execution of the same, and being by me duly sworn, deposes and says, that he is the officer of the Company aforesaid, that the seal affixed hereto is the corporate seal of said Company, and the said corporate seal and his signature were duly affixed and subscribed to said instrument by the authority and direction of said Company.

Sharon Laburda
Notary Public, State of New York
No. 01LA6427697
Qualified in Kings County
Commission Expires January 3, 2026


Notary Public
My Commission Expires
January 3, 2026

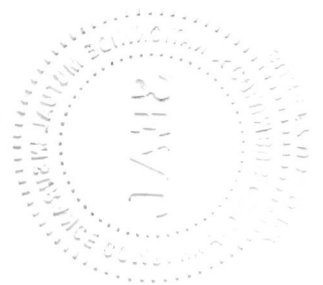
CERTIFICATE

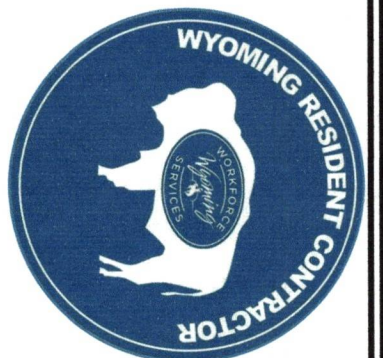
I, Lezlie F. Chimienti, Assistant Secretary of the Company, do hereby certify that the foregoing is a full, true and correct copy of the original power of attorney issued by the Company; that the resolution included therein is a true and correct transcript from the minutes of the meetings of the boards of directors and the same has not been revoked or amended in any manner; that said Antonio C. Albanese was on the date of the execution of the foregoing power of attorney the duly elected officer of the Company, and the corporate seal and his signature as officer were duly affixed and subscribed to the said instrument by the authority of said board of directors; and the foregoing power of attorney is still in full force and effect.

IN WITNESS WHEREOF, I have hereunto subscribed my name as Assistant Secretary, and affixed the corporate seal of said Company this 7th day of

March, 2025


Assistant Secretary





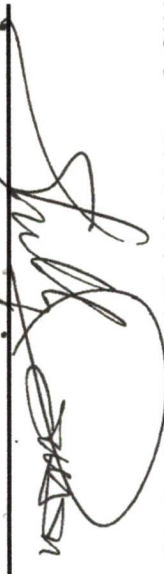
STATE OF WYOMING

CERTIFICATE OF RESIDENCY

Contractor Number: 0239

MANDROS PAINTING, INC.

HAS BEEN GRANTED RESIDENCY STATUS PURSUANT TO WYOMING STATUTE 16-6-101, AS
AMENDED. FIVE PERCENT PREFERENCE SHALL BE ALLOWED WHEN BIDDING ON ANY PUBLIC
WORKS CONTRACT FOR A PERIOD OF ONE (1) YEAR FROM THE DATE CERTIFICATION IS GRANTED.
GRANTED THIS 3RD DAY OF JUNE TWO THOUSAND AND 24


Michele Johnson, Program Manager

EXPIRATION DATE: 6/2/2025



To verify the authenticity of the certificate,
please contact our office at 307-777-7261 or visit
wyomingworkforce.org/businesses/labor/info

CERTIFICATE SERIAL NUMBER: 0306202415

EXHIBIT "A"
STANDARD
BID FORM

PROJECT IDENTIFICATION: City of Douglas – Orpha and Clearfield Tank Recoating Project

THIS BID SUBMITTED TO: City of Douglas (OWNER)
101 North 4th Street
P.O. Box 1030
Douglas, Wyoming 82633

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents and to substantially complete all Work as specified or indicated in the Contract Documents for the Contract Price.
2. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid Bond. This Bid will remain subject to acceptance for sixty (60) days after the day of Bid opening. Bidder will sign and deliver counterparts of the Agreement, the Bonds and other documents required by the Bidding Requirements within ten (10) days after the date of OWNER's Notice of Award.
3. Notice that preferences will be granted pursuant to Wyoming Statutes Section 16-6-101, et seq., is hereby acknowledged.
4. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:

- A. Bidder has examined and carefully studied the Bidding Documents and the following addenda, receipt of all which is hereby acknowledged:

Addendum No. <u>1</u>	Dated <u>2/27/2025</u>
Addendum No. _____	Dated _____
Addendum No. _____	Dated _____

- B. Bidder has examined the site and locality where the work is to be performed, the federal, state and local Laws and Regulations, and the conditions affecting cost, progress, or performance of the work and has been such independent investigations as Bidder deems necessary;
- C. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with

any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

5. Bidder may bid any or all schedules and will complete the Work for the bid schedule price(s) based upon materials actually furnished and installed and services actually provided, based on the lump sum and unit prices provided in the itemized bid schedule(s).
6. Bidder agrees that the work for the City of Douglas will be as provided above, substantially and finally completed.
7. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time, unless otherwise stated as provided below. Bidder agrees that such liquidated damages are not a penalty and that the amount provided is as close to an estimate as possible to the actual damages. Any exceptions or objections to this provision are stated in writing and attached hereby by Bidder.
8. The following documents are attached to and made a condition of this Bid:

Required Bid Security in the form of a Bid Bond.
Certificate of Residency (if applicable)

9. Communications concerning this Bid shall be addressed to:

Address of Bidder: 2615 San Juan Blvd.
Farmington, NM 87401

10. The terms used in this Bid are defined in and have the meanings assigned to them in the General Conditions, as modified by the Supplementary Conditions.

Submitted on March 10th, 2025.

Bidder is bidding as a non-resident (Insert Resident or Non-Resident)

IF BIDDER IS:

AN INDIVIDUAL

By: _____ (seal)
(Individual's Name)

doing business as: _____

Business Address: _____

Phone Number: _____

A PARTNERSHIP

By: _____ (seal)
(Firm's Name)

(General Partner)

Business Address: _____

Phone Number: _____

A CORPORATION OR LIMITED LIABILITY COMPANY

By: Riley Industrial Services, Inc. (seal)
(Corporation's or Limited Liability Company's Name)

New Mexico

(State of Incorporation or Organization)

By: Gary Nley (seal)

(Title) Secretary / Treasurer

(Seal)

Attest: Nathaniel Gray

Business Address: 2615 San Juan Blvd.
Farmington, NM 87401

Phone Number: 505-327-4947

A JOINT VENTURE

By: _____ (seal)
(Name)

(Address)

By: _____ (seal)
(Name)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)

BID SCHEDULE
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROTECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum
SY = Square Yard

EA = Each
SF = Square Foot

LF = Linear Feet
CY = Cubic Yard

AC = Acre
Ton = Ton

Item	Description	Unit	Quantity	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$49,117.00	\$49,117.00
2	Orpha Recoating Complete	LS	1	\$559,722.00	\$559,722.00
3	Orpha Lighting Protection Complete	LS	1	\$31,654.00	\$31,654.00
4	Clearfield Recoating Complete	LS	1	\$266,479.00	\$266,479.00
5	Clearfield Lighting Protection Complete	LS	1	\$31,654.00	\$31,654.00
6	Force Account	FA	10,000	\$1.00	\$10,000.00
Total Base Bid					\$948,626.00

ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

**Orpha 3 and Clearfield Tank Recoating Project
Project No. 24-053**

**Prepared for:
City of Douglas
101 North Fourth St.
Douglas, WY 82633**

Date of the Addendum February 27, 2025

Receipt of this Addendum must be acknowledged by filling in the spaces provided below and including one (1) copy attached to the bid.

APPROVED:



Nicholas Larsen, Project Manager

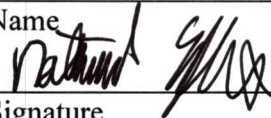
**ACKNOWLEDGEMENT OF RECEIPT OF
ADDENDUM**

Riley Industrial Services, Inc.

Company

Nathaniel Engels

Name



Signature

Project Estimator

Title

2/27/2025

Receipt Date

**STANDARD
BID BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, Riley Industrial Services Inc. as Principal, and Harco National Insurance Company Surety, are hereby held and firmly bound, pursuant to Wyoming Statute Section 15-1-113(f), unto the City of Douglas, as OWNER, in the penal sum of Five Percent of the Amount Bid Dollar(s) (\$ (5%)) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the City of Douglas, a certain BID, whereby it has offered to enter into an Agreement in writing with OWNER, for the City of Douglas – Orpha and Clearfield Tank Recoating Project.

NOW, THEREFORE,

- A. If said BID shall be rejected; or,
- B. If said BID shall be accepted and the Principal shall execute and deliver the Agreement to OWNER within ten (10) days after Notice of Award (which shall constitute presentation of the Agreement to the Principal for the purpose of execution) and shall furnish Bonds in forms furnished by OWNER for Principal's faithful performance of said Agreement and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall otherwise proceed with the performance of said Agreement, then this obligation shall be void, otherwise the same shall remain in full force and effect and OWNER may proceed against the BOND. It is expressly understood and agreed, however, that the liability of Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by an extension of the time within which the OWNER may accept such BID, to a maximum of sixty (60) days after its submission to OWNER; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, this 12th day of March, 2025.

Attest:

Secretary or Authorized Witness for Corporate Bidder

(Seal)

State of New Mexico)
County of San Juan) ss.

The foregoing Bid Bond was executed before me by Alicia McCuller,
on behalf of Riley Industrial, this 6th day of March, 2025

My Commission Expires: 07-28-28



State of New Mexico)
County of Bernalillo) ss.

The foregoing Bid Bond was executed before me by Tracy L. Duran
who represented that he/she was the Attorney-in-Fact for the above named Surety, this 12th
day of March, 2025.

My Commission Expires: 5/18/2027

Riley Industrial Services Inc.
Principal (Corporation, Partnership, Individual)

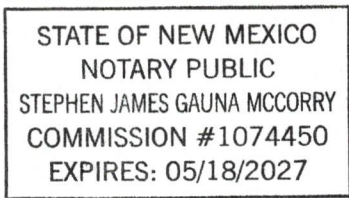
BY: Alicia McCuller
(Authorized Representative or Partnership)

Alicia McCuller
(Print or Type Name)
2615 San Juan Blvd.
Farmington, New Mexico 87401
(Address)

Kresta Brown
Notary Public

Harco National Insurance Company
Surety
BY: Tracy L. Duran
Attorney-in-Fact for Surety
Tracy L. Duran Attorney-In-Fact
(Address) 4200 Six Forks Road Suite 1400
Raleigh, North Carolina 27609

Tracy L. Duran
Notary Public





Bond # **KIL418**

POWER OF ATTORNEY
HARCO NATIONAL INSURANCE COMPANY
INTERNATIONAL FIDELITY INSURANCE COMPANY

Member companies of IAT Insurance Group, Headquartered: 4200 Six Forks Rd, Suite 1400, Raleigh, NC 27609

KNOW ALL MEN BY THESE PRESENTS: That **HARCO NATIONAL INSURANCE COMPANY**, a corporation organized and existing under the laws of the State of Illinois, and **INTERNATIONAL FIDELITY INSURANCE COMPANY**, a corporation organized and existing under the laws of the State of New Jersey, and having their principal offices located respectively in the cities of Rolling Meadows, Illinois and Newark, New Jersey, do hereby constitute and appoint

ROBERT ADKINS, TRACY L. DURAN, LURLINE D. MCCORRY, STEPHEN J. MCCORRY

Albuquerque, NM

their true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, and the execution of such instrument(s) in pursuance of these presents, shall be as binding upon the said **HARCO NATIONAL INSURANCE COMPANY** and **INTERNATIONAL FIDELITY INSURANCE COMPANY**, as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by their regularly elected officers at their principal offices.

This Power of Attorney is executed, and may be revoked, pursuant to and by authority of the By-Laws of **HARCO NATIONAL INSURANCE COMPANY** and **INTERNATIONAL FIDELITY INSURANCE COMPANY** and is granted under and by authority of the following resolution adopted by the Board of Directors of **INTERNATIONAL FIDELITY INSURANCE COMPANY** at a meeting duly held on the 13th day of December, 2018 and by the Board of Directors of **HARCO NATIONAL INSURANCE COMPANY** at a meeting held on the 13th day of December, 2018.

"**RESOLVED**, that (1) the Chief Executive Officer, President, Executive Vice President, Senior Vice President, Vice President, or Secretary of the Corporation shall have the power to appoint, and to revoke the appointments of, Attorneys-in-Fact or agents with power and authority as defined or limited in their respective powers of attorney, and to execute on behalf of the Corporation and affix the Corporation's seal thereto, bonds, undertakings, recognizances, contracts of indemnity and other written obligations in the nature thereof or related thereto; and (2) any such Officers of the Corporation may appoint and revoke the appointments of joint-control custodians, agents for acceptance of process, and Attorneys-in-fact with authority to execute waivers and consents on behalf of the Corporation; and (3) the signature of any such Officer of the Corporation and the Corporation's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seals when so used whether heretofore or hereafter, being hereby adopted by the Corporation as the original signature of such officer and the original seal of the Corporation, to be valid and binding upon the Corporation with the same force and effect as though manually affixed."

IN WITNESS WHEREOF, **HARCO NATIONAL INSURANCE COMPANY** and **INTERNATIONAL FIDELITY INSURANCE COMPANY** have each executed and attested these presents
on this 31st day of December, 2023



STATE OF NEW JERSEY
County of Essex

STATE OF ILLINOIS
County of Cook



Michael F. Zurcher
Executive Vice President, Harco National Insurance Company
and International Fidelity Insurance Company

On this 31st day of December, 2023, before me came the individual who executed the preceding instrument, to me personally known, and, being by me duly sworn, said he is the therein described and authorized officer of **HARCO NATIONAL INSURANCE COMPANY** and **INTERNATIONAL FIDELITY INSURANCE COMPANY**; that the seals affixed to said instrument are the Corporate Seals of said Companies; that the said Corporate Seals and his signature were duly affixed by order of the Boards of Directors of said Companies.



IN TESTIMONY WHEREOF, I have hereunto set my hand affixed my Official Seal, at the City of Newark,
New Jersey the day and year first above written.

Cathy Cruz a Notary Public of New Jersey
My Commission Expires April 16, 2029

CERTIFICATION

I, the undersigned officer of **HARCO NATIONAL INSURANCE COMPANY** and **INTERNATIONAL FIDELITY INSURANCE COMPANY** do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Sections of the By-Laws of said Companies as set forth in said Power of Attorney, with the originals on file in the home office of said companies, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand on this day, **3/12/2025**

A00915

Irene Martins, Assistant Secretary Page 174 of 425



Proposal For:



CITY OF DOUGLAS WYOMING
HOME OF THE JACKALOPE.

Project:

**Orpha 3 and Clearfield Tank Recoating
No. 24-053**

From:

**Swedish Industrial Coatings
PO Box 1473
Parker, CO 80134**

**Andrew M. Richardson
President
720-610-8267**



EXHIBIT "A"
STANDARD
BID FORM

PROJECT IDENTIFICATION: City of Douglas – Orpha and Clearfield Tank Recoating Project

THIS BID SUBMITTED TO: City of Douglas (OWNER)
101 North 4th Street
P.O. Box 1030
Douglas, Wyoming 82633

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents and to substantially complete all Work as specified or indicated in the Contract Documents for the Contract Price.
2. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid Bond. This Bid will remain subject to acceptance for sixty (60) days after the day of Bid opening. Bidder will sign and deliver counterparts of the Agreement, the Bonds and other documents required by the Bidding Requirements within ten (10) days after the date of OWNER's Notice of Award.
3. Notice that preferences will be granted pursuant to Wyoming Statutes Section 16-6-101, et seq., is hereby acknowledged.
4. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:

- A. Bidder has examined and carefully studied the Bidding Documents and the following addenda, receipt of all which is hereby acknowledged:

Addendum No. 1

Dated 2/27/25 *AMR*

Addendum No. _____

Dated _____

Addendum No. _____

Dated _____

- B. Bidder has examined the site and locality where the work is to be performed, the federal, state and local Laws and Regulations, and the conditions affecting cost, progress, or performance of the work and has been such independent investigations as Bidder deems necessary;
- C. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with

any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

5. Bidder may bid any or all schedules and will complete the Work for the bid schedule price(s) based upon materials actually furnished and installed and services actually provided, based on the lump sum and unit prices provided in the itemized bid schedule(s).
6. Bidder agrees that the work for the City of Douglas will be as provided above, substantially and finally completed.
7. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time, unless otherwise stated as provided below. Bidder agrees that such liquidated damages are not a penalty and that the amount provided is as close to an estimate as possible to the actual damages. Any exceptions or objections to this provision are stated in writing and attached hereby by Bidder.
8. The following documents are attached to and made a condition of this Bid:

Required Bid Security in the form of a Bid Bond.
Certificate of Residency (if applicable)

9. Communications concerning this Bid shall be addressed to:

Address of Bidder: PO Box 1473, Parker, CO 80134

10. The terms used in this Bid are defined in and have the meanings assigned to them in the General Conditions, as modified by the Supplementary Conditions.

Submitted on March 12th, 20 25.

Bidder is bidding as a Non-Resident (Insert Resident or Non-Resident)

IF BIDDER IS:

AN INDIVIDUAL

By: _____ (seal)
(Individual's Name)

doing business as: _____

Business Address: _____

Phone Number: _____

A PARTNERSHIP

By: _____ (seal)
(Firm's Name)

(General Partner)

Business Address: _____

Phone Number: _____

A CORPORATION OR LIMITED LIABILITY COMPANY

By: Swedish Industrial Coatings (seal)
(Corporation's or Limited Liability Company's Name)

Colorado
(State of Incorporation or Organization)

By: Andrew M. Richardson (seal)
President

(Title)

(Seal)

Attest: Caitlin Richardson - Executive Assistant

Business Address: 12505 N Delbert Road
Parker, CO 80138

Phone Number: 720-610-8267

A JOINT VENTURE

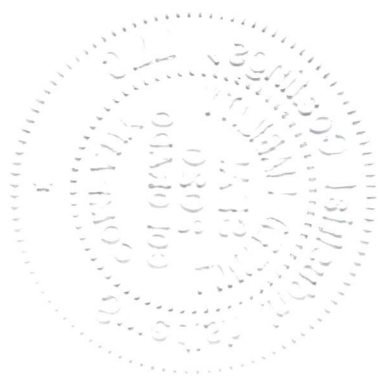
By: _____ (seal)
(Name)

(Address)

By: _____ (seal)
(Name)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)



BID SCHEDULE
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum
SY = Square Yard

EA = Each
SF = Square Foot

LF = Linear Feet
CY = Cubic Yard

AC = Acre
Ton = Ton

Item	Description	Unit	Quantity	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$25,000	\$25,000
2	Orpha Recoating Complete	LS	1	\$238,870	\$238,870
3	Orpha Lighting Protection Complete	LS	1	\$38,315	\$38,315
4	Clearfield Recoating Complete	LS	1	\$156,955	\$156,955
5	Clearfield Lighting Protection Complete	LS	1	\$38,315	\$38,315
6	Force Account	FA	10,000	\$1.00	\$10,000.00
Total Base Bid					\$507,455

ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

Orpha 3 and Clearfield Tank Recoating Project Project No. 24-053

Prepared for:
City of Douglas
101 North Fourth St.
Douglas, WY 82633

Date of the Addendum February 27, 2025

Receipt of this Addendum must be acknowledged by filling in the spaces provided below and including one (1) copy attached to the bid.

APPROVED:



Nicholas Larsen, Project Manager

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM

Swedish Industrial Coatings

Company

Andrew M. Richardson

Name



Signature

President

Title

2/27/2025

Receipt Date

ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

Orpha 3 and Clearfield Tank Recoating Project Project No. 24-053

Date of the Addendum February 27, 2025

This Addendum No. 1 to the Bidding Information and Construction Specifications and the Drawings is hereby made a part of the Contract Documents, for the above-entitled project, to the same extent as though it were originally contained therein.

All bidders are expected to thoroughly examine each item enumerated herein, regardless of its apparent application and shall be responsible for furnishing all labor and materials required in the division of work that the items indicate.

I. GENERAL INFORMATION

- A.** This project consists or recoating the external components only of the water storage tanks. The internal components will not be recoated at this time.
- B.** The water storage tanks will remain in operation during the entirety of the project. Contractor shall ensure that the water in the tanks is not contaminated due to the work being completed during the project.

II. SECTION II – CONTRACT DOCUMENTS

- A. Standard Agreement Between Owner and Contractor - Article 3. Contract Time, Section 3.2: DELETE the substantial completion date of June 30th, 2025 and final completion date of July 15th, 2025; and REPLACE with a substantial completion date of September 1, 2025 and a final completion date of September 15th, 2025.**

END OF ADDENDUM

EXECUTED IN TRIPLICATE

**STANDARD
BID BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, Swedish Industrial Coatings, LLC as Principal, and RLI Insurance Company Surety, are hereby held and firmly bound, pursuant to Wyoming Statute Section 15-1-113(f), unto the City of Douglas, as OWNER, in the penal sum of Five Percent (5%) of Total Amount Bid Dollar(s) (\$ 5%TAB) for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the City of Douglas, a certain BID, whereby it has offered to enter into an Agreement in writing with OWNER, for the City of Douglas – Orpha and Clearfield Tank Recoating Project.

NOW, THEREFORE,

- A. If said BID shall be rejected; or,
- B. If said BID shall be accepted and the Principal shall execute and deliver the Agreement to OWNER within ten (10) days after Notice of Award (which shall constitute presentation of the Agreement to the Principal for the purpose of execution) and shall furnish Bonds in forms furnished by OWNER for Principal's faithful performance of said Agreement and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall otherwise proceed with the performance of said Agreement, then this obligation shall be void, otherwise the same shall remain in full force and effect and OWNER may proceed against the BOND. It is expressly understood and agreed, however, that the liability of Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its BOND shall be in no way impaired or affected by an extension of the time within which the OWNER may accept such BID, to a maximum of sixty (60) days after its submission to OWNER; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, this 7th day of March, 2025.

Caitlin Richardson

Attest: Caitlin Richardson

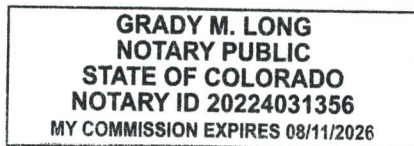
Secretary or Authorized Witness for Corporate Bidder

(Seal)

State of Colorado)
) ss.
County of Douglas)

The foregoing Bid Bond was executed before me by Andrew M. Richardson,
on behalf of Swedish Industrial Coatings, LLC, this 11th day of March, 2025.

My Commission Expires: 08/11/2026



State of Texas)
) ss.
County of Dallas)

The foregoing Bid Bond was executed before me by Sean McCauley Jr.,
who represented that he/she was the Attorney-in-Fact for the above named Surety, this 7th
day of March, 2025.

My Commission Expires: September 3, 2028

Swedish Industrial Coatings, LLC
Principal (Corporation, Partnership, Individual)

BY: Andrew M. Richardson
(Authorized Representative or Partnership)

Andrew M. Richardson, President
(Print or Type Name)

P.O. Box 1473, Parker, CO 80134
(Address)

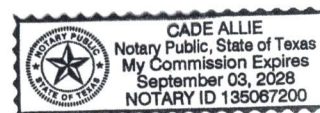
Caitlin Richardson
Notary Public

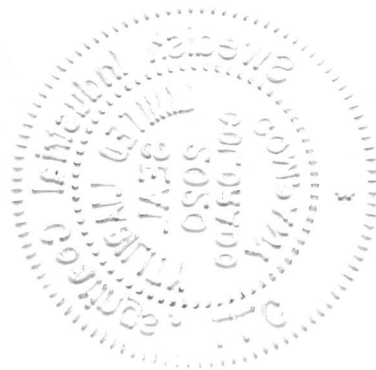
RLI Insurance Company
Surety

BY: Sean McCauley Jr.
Attorney-in-Fact for Surety Sean McCauley Jr.

9025 N. Lindbergh Drive.
(Address)
Peoria, IL 61615

Sean McCauley Jr.
Notary Public





POWER OF ATTORNEY

RLI Insurance Company Contractors Bonding and Insurance Company

9025 N. Lindbergh Dr. Peoria, IL 61615
Phone: 800-645-2402

Know All Men by These Presents:

That this Power of Attorney is not valid or in effect unless attached to the bond which it authorizes executed, but may be detached by the approving officer if desired.

That **RLI Insurance Company** and/or **Contractors Bonding and Insurance Company**, each an Illinois corporation, (separately and together, the "Company") do hereby make, constitute and appoint:

Sean McCauley Jr, Sam Duckett, Bridget Truxillo, Jarrod Yost, Sarah Timmons, Ashlyn Simchik, Liam Hackett, Sterling Ward, jointly
or severally

in the City of Dallas, State of Texas its true and lawful Agent(s) and Attorney(s) in Fact, with full power and authority hereby conferred, to sign, execute, acknowledge and deliver for and on its behalf as Surety, in general, any and all bonds and undertakings in an amount not to exceed Twenty Five Million Dollars (\$25,000,000.00) for any single obligation.

The acknowledgment and execution of such bond by the said Attorney in Fact shall be as binding upon the Company as if such bond had been executed and acknowledged by the regularly elected officers of the Company.

RLI Insurance Company and/or **Contractors Bonding and Insurance Company**, as applicable, have each further certified that the following is a true and exact copy of a Resolution adopted by the Board of Directors of each such corporation, and is now in force, to-wit:

"All bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, any Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or Agents who shall have authority to issue bonds, policies or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile."

IN WITNESS WHEREOF, the **RLI Insurance Company** and/or **Contractors Bonding and Insurance Company**, as applicable, have caused these presents to be executed by its respective Sr. Vice President with its corporate seal affixed this 18th day of September, 2024.



State of Illinois
County of Peoria

} SS

On this 18th day of September, 2024, before me, a Notary Public, personally appeared Eric Raudins, who being by me duly sworn, acknowledged that he signed the above Power of Attorney as the aforesaid officer of the **RLI Insurance Company** and/or **Contractors Bonding and Insurance Company** and acknowledged said instrument to be the voluntary act and deed of said corporation.

By: Jill A. Scott
Jill A. Scott Notary Public



JILL A SCOTT
Notary Public
State of Ohio
My Comm. Expires
September 22, 2025

RLI Insurance Company
Contractors Bonding and Insurance Company

By: Eric Raudins
Eric Raudins Sr. Vice President

CERTIFICATE

I, the undersigned officer of **RLI Insurance Company** and/or **Contractors Bonding and Insurance Company**, do hereby certify that the attached Power of Attorney is in full force and effect and is irrevocable; and furthermore, that the Resolution of the Company as set forth in the Power of Attorney, is now in force. In testimony whereof, I have hereunto set my hand and the seal of the **RLI Insurance Company** and/or **Contractors Bonding and Insurance Company** this 7th day of March, 2025.

RLI Insurance Company
Contractors Bonding and Insurance Company

By: Jeffrey D Fick
Jeffrey D Fick Corporate Secretary



State of Wyoming



NO. 865

Department of Insurance

3/9/87: amended to include Worker's Compensation
2/22/77 amended for authorized lines, multiple lines
excluding workmen's compensation

CERTIFICATE OF AUTHORITY

AMENDED FOR NAME CHANGE 10/26/73

Cheyenne, JULY 28, 1972

It Is Hereby Certified, That the RLI INSURANCE COMPANY

organized under the laws of ILLINOIS

and whose principal office is located at
9025 N. LINDBERGH DRIVE, PEORIA, ILLINOIS 61614

has complied with all applicable laws of this state, and is hereby authorized to transact business as an insurer limited to the following types of insurance and coverages as defined by the Wyoming Insurance Code:

~~PROPERTY~~ MULTIPLE LINES -including
Workmen's Compensation

This Certificate of Authority shall remain continuously in force as long as the insurer is entitled thereto under the laws of this state; subject, however, to the requirement that the insurer make timely payment of all fees and taxes and make due filing of its Annual Statements.



In Testimony Whereof, I have hereunto set my hand
and affixed my seal of office, at the City of Cheyenne, the
day and year first above written.

Ben S. Murphy
BEN S. MURPHY Insurance Commissioner.

Section 63, Wyoming Insurance Code, requires payment of continuation fee, filing of Annual Statement, and payment of Premium Taxes prior to March 1 of each year for continuation of this Certificate of Authority. This Certificate remains the property of the State of Wyoming and is to be surrendered upon demand.

**STANDARD
BID BOND**

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, Viking Painting, LLC
as Principal, and Hudson Insurance Company Surety, are hereby held and firmly
bound, pursuant to Wyoming Statute Section 15-1-113(f), unto the City of Douglas, as OWNER,
in the penal sum of Five Percent of Amount Bid Dollar(s) (\$ 5%) for
the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves,
successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to
the City of Douglas, a certain BID, whereby it has offered to enter into an Agreement in
writing with OWNER, for the City of Douglas – Orpha and Clearfield Tank Recoating
Project.

NOW, THEREFORE,

- A. If said BID shall be rejected; or,
- B. If said BID shall be accepted and the Principal shall execute and deliver the
Agreement to OWNER within ten (10) days after Notice of Award (which shall
constitute presentation of the Agreement to the Principal for the purpose of
execution) and shall furnish Bonds in forms furnished by OWNER for Principal's
faithful performance of said Agreement and for the payment of all persons
performing labor or furnishing materials in connection therewith, and shall
otherwise proceed with the performance of said Agreement, then this obligation
shall be void, otherwise the same shall remain in full force and effect and
OWNER may proceed against the BOND. It is expressly understood and agreed,
however, that the liability of Surety for any and all claims hereunder shall, in no
event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety
and its BOND shall be in no way impaired or affected by an extension of the time within which
the OWNER may accept such BID, to a maximum of sixty (60) days after its submission to
OWNER; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals,
and such of them as are corporations have caused their corporate seals to be hereto affixed and
these
presents to be signed by their proper officers, this 12th day of March, 2025.

Attest:

Secretary or Authorized Witness for Corporate Bidder

(Seal)

State of Nebraska)
) ss.
County of Douglas)

The foregoing Bid Bond was executed before me by John Snodgrass,
on behalf of Viking Painting, LLC, this 12th day of March, 2025.

My Commission Expires: 9-11-2026

DOMINIC PEDERSEN
General Notary - State of Nebraska
My Commission Expires Sep 11, 2026

State of Nebraska)
) ss.
County of Douglas)

The foregoing Bid Bond was executed before me by James M. King,
who represented that he/she was the Attorney-in-Fact for the above named Surety, this
day of March 12, 2025.

My Commission Expires: 11/22/26

Viking Painting, LLC

Principal(Corporation, Partnership, Individual)

BY: [Signature]
(Authorized Representative or Partnership)

John Snodgrass
(Print or Type Name)

10905 HARRISON ST. LA VISTA, NE 68128
(Address)

[Signature]
Notary Public

Hudson Insurance Company

Surety

BY: [Signature]
Attorney-in-Fact for Surety James M. King

100 William St, 5th Floor

(Address)

New York, NY 10038

[Signature]
Notary Public

GENERAL NOTARY - State of Nebraska
SETH WEEDIN
My Comm. Exp. November 22, 2026



NOTARY PUBLIC
SETH WEEDON
STATE OF MICHIGAN
COMMISSION EXPIRES 12/31/2011

SETH WEEDON
NOTARY PUBLIC
STATE OF MICHIGAN
COMMISSION EXPIRES 12/31/2011



BID BOND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That HUDSON INSURANCE COMPANY, a corporation of the State of Delaware, with offices at 100 William Street, New York, New York, 10038, has made, constituted and appointed, and by these presents, does make, constitute and appoint

Robert T. Cirone, James M. King, Jacob J. Buss, Thomas L. King, Seth Weedin
of the State of Nebraska

its true and lawful Attorney(s)-in-Fact, at New York City in the State of New York, each of them alone to have full power to act without the other or others, to make, execute and deliver on its behalf, as Surety, bid bonds for any and all purposes.

Such bid bonds, when duly executed by said Attorney(s)-in-Fact, shall be binding upon said Company as fully and to the same extent as if signed by the President of said Company under its corporate seal attested by its Secretary.

In Witness Whereof, HUDSON INSURANCE COMPANY has caused these presents to be of its Senior Vice President thereunto duly authorized, on this 15th day of November, 2024 at New York, New York.



(Corporate seal)

Attest: Dina Daskalakis
Dina Daskalakis, Corporate Secretary

STATE OF NEW YORK
COUNTY OF NEW YORK SS.

HUDSON INSURANCE COMPANY

By: Andrew A. Dickson
Andrew A. Dickson, Senior Vice President

On the 15th day of November, 2024 before me personally came Andrew A. Dickson to me known, who being by me duly sworn did depose and say that he is a Senior Vice President of HUDSON INSURANCE COMPANY, the Company described herein and which executed the above instrument, that he knows the seal of said Company, that the seal affixed to said instrument is the corporate seal of said Company, that it was so affixed by order of the Board of Directors of said Company, and that he signed his name thereto by like order.

(Notarial Seal)



Ann M. Murphy
ANN M. MURPHY
Notary Public, State of New York
No. 01MU6067553
Qualified in Nassau County
Commission Expires December 10, 2025

CERTIFICATION

STATE OF NEW YORK
COUNTY OF NEW YORK SS.

The undersigned Dina Daskalakis hereby certifies:

THAT the original resolution, of which the following is a true and correct copy, was duly adopted by unanimous written consent of the Board of Directors of Hudson Insurance Company dated July 27th, 2007, and has not since been revoked, amended or modified:

"RESOLVED, that the President, the Executive Vice Presidents, the Senior Vice Presidents and the Vice Presidents shall have the authority and discretion, to appoint such agent or agents, or attorney or attorneys-in-fact, for the purpose of carrying on this Company's surety business, and to empower such agent or agents, or attorney or attorneys-in-fact, to execute and deliver, under this Company's seal or otherwise, bonds obligations, and recognizances, whether made by this Company as surety thereon or otherwise, indemnity contracts, contracts and certificates, and any and all other contracts and undertaking made in the course of this Company's surety business, and renewals, extensions, agreements, waivers, consents or stipulations regarding undertakings so made; and

FURTHER RESOLVED, that the signature of any such Officer of the Company and the Company's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seal when so used whether heretofore or hereafter, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed."

THAT the above and foregoing is a full, true and correct copy of Power of Attorney issued by said Company, and of the whole of the original and that the said Power of Attorney is still in full force and effect and has not been revoked, and furthermore that the Resolution of the Board of Directors, set forth in the said Power of Attorney is now in force.



Witness the hand of the undersigned and the seal of said Company this 12th day of March, 2025

By: Dina Daskalakis
Dina Daskalakis, Corporate Secretary



ADDENDUM #1

To the

BIDDING AND CONTRACT DOCUMENTS

For the

**Orpha 3 and Clearfield Tank Recoating Project
Project No. 24-053**

**Prepared for:
City of Douglas
101 North Fourth St.
Douglas, WY 82633**

Date of the Addendum February 27, 2025

Receipt of this Addendum must be acknowledged by filling in the spaces provided below and including one (1) copy attached to the bid.

APPROVED:



Nicholas Larsen, Project Manager

**ACKNOWLEDGEMENT OF RECEIPT OF
ADDENDUM**

Viking Painting, LLC

Company

John Snodgrass

Name



Signature

Vice President

Title

March 6, 2025

Receipt Date

EXHIBIT "A"
STANDARD
BID FORM

PROJECT IDENTIFICATION: City of Douglas – Orpha and Clearfield Tank Recoating Project

THIS BID SUBMITTED TO: City of Douglas (OWNER)
101 North 4th Street
P.O. Box 1030
Douglas, Wyoming 82633

1. The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with OWNER in the form included in the Contract Documents and to substantially complete all Work as specified or indicated in the Contract Documents for the Contract Price.
2. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid Bond. This Bid will remain subject to acceptance for sixty (60) days after the day of Bid opening. Bidder will sign and deliver counterparts of the Agreement, the Bonds and other documents required by the Bidding Requirements within ten (10) days after the date of OWNER's Notice of Award.
3. Notice that preferences will be granted pursuant to Wyoming Statutes Section 16-6-101, et seq., is hereby acknowledged.
4. In submitting this Bid, Bidder represents, as more fully set forth in the Agreement, that:
 - A. Bidder has examined and carefully studied the Bidding Documents and the following addenda, receipt of all which is hereby acknowledged:

Addendum No. <u>1</u>	Dated <u>February 27, 2025</u>
Addendum No. <u> </u>	Dated <u> </u>
Addendum No. <u> </u>	Dated <u> </u>
 - B. Bidder has examined the site and locality where the work is to be performed, the federal, state and local Laws and Regulations, and the conditions affecting cost, progress, or performance of the work and has been such independent investigations as Bidder deems necessary;
 - C. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with

any agreement or rules of any group, association, organization or corporation; Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.

5. Bidder may bid any or all schedules and will complete the Work for the bid schedule price(s) based upon materials actually furnished and installed and services actually provided, based on the lump sum and unit prices provided in the itemized bid schedule(s).
6. Bidder agrees that the work for the City of Douglas will be as provided above, substantially and finally completed.
7. Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the work on time, unless otherwise stated as provided below. Bidder agrees that such liquidated damages are not a penalty and that the amount provided is as close to an estimate as possible to the actual damages. Any exceptions or objections to this provision are stated in writing and attached hereby by Bidder.
8. The following documents are attached to and made a condition of this Bid:

Required Bid Security in the form of a Bid Bond.
Certificate of Residency (if applicable)

9. Communications concerning this Bid shall be addressed to:

Address of Bidder: 10905 Harrison St. La Vista, NE 68128

10. The terms used in this Bid are defined in and have the meanings assigned to them in the General Conditions, as modified by the Supplementary Conditions.

Submitted on March 10, 2025.

Bidder is bidding as a Non-Resident (Insert Resident or Non-Resident)

IF BIDDER IS:

AN INDIVIDUAL

By: _____ (seal)
(Individual's Name)

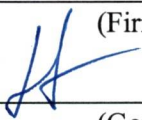
doing business as: _____

Business Address: _____

Phone Number: _____

A PARTNERSHIP

By: Viking Painting, LLC (seal)
(Firm's Name)

 _____ John Snodgrass
(General Partner)

Business Address: 10905 Harrison St. La Vista, NE 68128

Phone Number: 833-847-8265

A CORPORATION OR LIMITED LIABILITY COMPANY

By: _____ (seal)
(Corporation's or Limited Liability Company's Name)

(State of Incorporation or Organization)

By: _____ (seal)

(Title)

(Seal)

Attest: _____

Business Address: _____

Phone Number: _____

A JOINT VENTURE

By: _____ (seal)
(Name)

(Address)

By: _____ (seal)
(Name)

(Address)

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)

BID SCHEDULE
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROTECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum
SY = Square Yard

EA = Each
SF = Square Foot

LF = Linear Feet
CY = Cubic Yard

AC = Acre
Ton = Ton

Item	Description	Unit	Quantity	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$18,100.00	\$18,100.00
2	Orpha Recoating Complete	LS	1	\$273,700.00	\$273,700.00
3	Orpha Lighting Protection Complete	LS	1	\$76,800.00	\$76,800.00
4	Clearfield Recoating Complete	LS	1	\$128,200.00	\$128,200.00
5	Clearfield Lighting Protection Complete	LS	1	\$76,800.00	\$76,800.00
6	Force Account	FA	10,000	\$1.00	\$10,000.00
				Total Base Bid	\$583,600.00



Qualification Data

📍 10905 Harrison Street
La Vista, NE 68128
☎ (833) VIP-TANK
✉ bids@viptanks.com

Director of Estimation:
Dominic Pederson
(650) 660-9242
dominic@viptanks.com

viptanks.com



Viking Industrial Painting (V.I.P.) was established in 2001 in Northern Iowa as an industrial tank painting company, specializing in the Water Tower Industry. For more than 20 years Viking has actively collaborated with tank owners, engineers, and third-party inspectors to renovate and protect their steel tanks. Viking has also worked with tank maintenance providers and new fabricators completing the field painting of the new tank construction process.

Viking Industrial Painting has been successful due to our unwavering attention to detail and our motto "Do the right thing, always." Because of this motto and our desire to take care of both our customers and our team members, Viking Industrial Painting has maintained a great reputation as a premier tank painting company.

Headquartered in La Vista, Nebraska with service representatives in Nebraska, Iowa, Illinois, Missouri, Kansas, Arkansas, Oklahoma, and Texas, we continue to grow our company through those same values. We offer not only quality tank painting and repair but also short-term and long-term maintenance plans for all styles of water tanks. With a consultative approach, we work to develop a plan that proactively protects your tank and allows for financial planning and fixed expenses to ease annual budgeting.

Viking Industrial Painting has invested in our team on both the Sales and Operational sides of our company to ensure our customers are taken care of from initial consultation to the completion of your project. We offer NACE Level 3 certified coatings inspection and work closely with AWWA to stay current with the ever-changing water industry. We sit on several of the National AWWA Tank Standard committees to help educate tank owners on best practices for maintaining and operating their steel water tanks. Viking Industrial Painting has many years of Tank and Painting experience to help plan and execute your tank maintenance project.

Key Personnel

Rory Sudbeck – Owner/President

Rory's immersion in the industrial painting industry began in his upbringing, working alongside his father who owned a painting business. After attending Bellevue University, he co-owned a firm representing Tnemec Coatings across Nebraska, Iowa, and South Dakota for over 12 years. During this time, Rory collaborated closely with engineers and contractors, ensuring precise coating applications. With a wealth of experience, he then moved on to specialize in the water tank industry with Viking Industrial Painting.

John Snodgrass – Vice President

John began his work in tank maintenance in 2002, progressing from a local Sales Representative to various roles in Sales Management. John holds his NACE Level 3 Coatings Inspector certification and works with AWWA on a national level for both the D101 Tank Inspection Standard and the M42 Reference Guide. He has provided training on a national level and with many state AWWA and Rural Water Associations, educating on the importance of Tank Maintenance and Water Quality.

Prior to his involvement in the Water Tank Industry, John attended Pittsburg State University and served in the United States Marines Corp.



Kirt Ervin – PE, Chief Operating Officer

Kirt is a seasoned leader with nearly 30 years in the water industry, with 20 of those years spent in various roles for the largest tank maintenance company in the country. In his most recent engagement as Region Vice President for Inframark, he oversaw the Contract Operations of large and small communities throughout the Midwest.

Throughout his career, Kirt has been a proven innovator, helping communities solve challenging water issues and introducing new technologies to the US market, including ice pigging and in-tank Trihalomethane Removal Systems.

Educationally, Kirt holds an engineering degree from Washington University in St. Louis, MO, and an MBA from Southern Illinois University-Edwardsville. He is a licensed Civil Engineer in over a dozen states and holds a NACE Level 3 Certified Coatings Inspector certification.

Serena Stach – Controller

Serena embarked on her construction career with the Kiewit Corporation in 2001, specializing in contract compliance with subcontractors, bonding agents, and insurers. With her mastery in contract execution, she evolved into a business manager overseeing transaction accounting and operational reporting for major projects, including TD Ameritrade Ballpark and various initiatives at Nebraska Medicine. Serena ultimately assumed the role of Area Business Controller for the largest region in Kiewit's vertical building segment.

Following a brief hiatus from the industry, Serena returned to her career roots, joining Viking. Her primary objective is to enhance efficiency at Viking while delivering top-quality products to both internal and external clients.

Mike Maryott – Director of Operations

Mike has been involved in the construction industry for more than a decade. Having previously concentrated on sports and stadium projects globally, he brings valuable operations experience to the team. In his current role, Mike seamlessly integrated this knowledge into the realm of water tanks. He is tasked with overseeing all project managers and project delivery functions for Viking.

Dominic Pedersen – Director of Estimation

After completing the construction program at Southeast Community College in 2013, Dominic embarked on a career in the construction field, dedicating two and a half years to diverse residential projects. In 2015, he transitioned into the role of estimator for a prominent commercial painting company in Lincoln, Nebraska.

During his tenure, Dominic not only honed his skills in estimating but also played a pivotal role in enhancing the company's efficiency. His contributions included implementing advanced bidding software and streamlining the estimating process for improved accuracy and effectiveness.

Dominic's comprehensive background in estimating and the painting industry positions him as a knowledgeable and valuable Lead Estimator in his current role.

Brandon VanderMey – Director of Sales

Brandon began his career with the Sherwin-Williams Paint Company upon graduating from St. Cloud State University in central Minnesota. Over 17 years, he navigated various roles including Store Manager, Professional Coating Sales Representative, and Protective and Marine Coatings Sales Representative. In 2016, Brandon transitioned his focus to the water tank maintenance industry, working primarily with municipalities and rural water districts in the upper Midwest.



Armed with a NACE Level 2 Coatings Inspector certification, he passionately consults with both current and prospective customers, ensuring their tank remains safe, sanitary, and maintained to maximize their overall service life.

Project Management

Jim Caldwell - Project Manager

With more than 20 years of experience as a project manager, Jim brings a wealth of expertise to the table. He holds certifications as a NACE-Certified Coating Inspector Level 3 and SSPC-Lead Paint Removal (C3), highlighting his commitment to excellence in the field.

Jim's understanding of project management, coupled with strong problem-solving capabilities and exceptional communication skills, makes him an asset to the Viking team. His dedication and skills contribute significantly to the success and efficiency of projects undertaken by Viking.

Andrew "AJ" Lenzie - Project Manager

AJ brings a wealth of project management experience to the Viking team, with over 6 years of tenure as Maintenance Manager and Service Manager. He holds certifications as a NACE-Certified Coating Inspector Level 3 and SSPC-Lead Paint Removal (C3).

His robust understanding of project management, complemented by his strong problem-solving capabilities and exceptional communication skills, positions him as a valuable asset to our team and the customers he serves.

Eric Correa - Project Manager

Bringing extensive experience in the industry to the team, Eric excels in managing complex industrial painting projects. Bilingual, with an acute eye for detail and a disciplined approach, he ensures thorough communication and coordination on all projects.

Equipped with OSHA 30-hour and OSHA 10-hour training certifications, Eric Correa combines practical experience with a strong educational foundation.

Donnie Bullins - Field Superintendent

Donnie entered the industrial painting sector in 1986 in Minnesota, where he spent a decade honing his skills in blasting and painting for a contractor. In 1996, he ventured into entrepreneurship, establishing his own successful tank painting business, which he operated for five years.

In 2001, Donnie joined Viking Industrial Painting, contributing his wealth of experience to the newly formed team. With over 35 years in the industry, Donnie now holds the role of Field Superintendent, overseeing and ensuring the excellence of projects at Viking through his extensive knowledge and hands-on expertise.

Scott Jones - Equipment Manager

Scott has been in the tank and industrial coating industry for many years and is our dedicated Equipment Manager. He is recognized as one of the nation's leading experts in running and blasting with the Fatser-Blaster, a self-contained piece of blasting equipment known for its environmental benefits and increased productivity. Scott ensures the success of projects and maintains a safe, efficient working environment for our team, bringing valuable expertise to enhance the overall quality and productivity of our operations.



Safety Personnel

Kim Caldwell - Director of Safety & Compliance

With over 20 years of experience designing, implementing, and maintaining site safety programs, Kim is integral to our dedication to safety. Kim takes a hands-on approach, providing weekly safety training for our dedicated crews and project managers. Additionally, she conducts monthly training sessions for our entire staff.

Kim's expertise extends to areas such as the OSHA Voluntary Protection Program, Solid and Hazardous Waste Management, and conducting industrial and/or office ergonomics assessments. Kim's leadership reinforces our commitment to maintaining the highest safety standards across all aspects of our operations.

Jeff Gilbery - Inspector

With a career in the tank industry since 2004, Jeff has accumulated many years of experience, spending 11 years as a maintenance foreman and the rest as a paint foreman and field superintendent. Currently, he ensures the safety and efficiency of our crews on-site, overseeing equipment needs. Jeff plays a vital role in keeping the company compliant with environmental health and safety regulations, monitoring, and communicating changes to management. Additionally, he conducts both safety and QA/QC inspections, contributing to the overall quality and safety of our projects.



Completed Projects

Owner	Bossier City, Louisiana				
Project	Benton Road Water Tank Rehab				
No. of Tanks	1	Tank Type	CET	Tank Size	1.0MG
Tank Address	110 Cash Point Road, Bossier City, LA				
Start Date	11/6/2023	Completed Date	1/7/2024	Project Value	\$428.900
Owner Contact	Amanda Nottingham		(318) 741-8503	nottinhham@bossiercity.org	
Engineer	Manchac Consulting Group				
Engineer Contact	Todd Thompson		(225) 202-4871	tthompson@manchacgroup.com	
Scope	Ext. Overcoat, First Responder Logo, Misc. Repairs				

Owner	Las Cruces, New Mexico				
Project	Missouri Tank Rehabilitation				
No. of Tanks	1	Tank Type	GST	Tank Size	2.0MG
Tank Address	2800 E. Missouri Ave, Las Cruces				
Start Date	12/5/2022	Completed Date	3/10/2023	Project Value	\$2,127,972
Owner Contact	Fernando Ortiz		(575) 528-3533	fernando.ortiz@las-cruces.org	
Engineer	Tank Industry Consultants				
Engineer Contact	Gregory Stein		(317) 271-3100	stein@tankindustry.com	
Scope	Int./Ext. Blast & Recoat, Lead Abatement, Rafter Replacement, Fencing, Misc. Steel				

Owner	Beaumont, Texas				
Project	Southwest Elevated Storage Tank Rehabilitation				
No. of Tanks	1	Tank Type	LEG	Tank Size	1.0MG
Tank Address	3070 Municipal Dr., Beaumont, TX				
Start Date	6/29/2023	Completed Date	11/29/2023	Project Value	\$1,348,440
Owner Contact	Amalia Villareal		(409) 866-0084	molly.villareal@beaumonttexas.gov	
Engineer	Schaumburg & Polk, Inc.				
Engineer Contact	Nestor Barroeta		(409) 782-7771	nbarroeta@spi-eng.com	
Scope	Int./Ext. Blast & Recoat, Containment, Steel Repairs, Header Pipe Replacement				

Owner	Corpus Christi, Texas				
Project	Alameda and Gollihar Elevated Storage Tank Rehabilitations				
No. of Tanks	2	Tank Type	LEG	Tank Size	1.0MG
Tank Address	509 Carmel Pkwy, Corpus Christi, TX				
Start Date	4/19/2022	Completed Date	4/18/2023	Project Value	\$2,072,640
Owner Contact	Clarissa Johnson		(361) 826-3843	clarissaj@cctexas.com	
Engineer	Ardurra Group, Inc.				
Engineer Contact	Grady S. Atkinson		(346) 666-5130	grady@adurra.com	
Scope	Int./Ext. Blast & Recoat, Containment, Steel Repairs, Logos				



Completed Projects (Continued)

Owner	Chaska, Minnesota				
Project	1.5MG Hundertmark Water Tower Rehabilitation				
No. of Tanks	1	Tank Type	Fluted	Tank Size	1.5MG
Tank Address	113995 Hundertmark Rd. Chaska, MN				
Start Date	7/5/2022	Completed Date	9/18/2022	Project Value	\$1,296,700
Owner Contact	Matt Haefner		(952) 227-7733	mhaefner@chaskamn.com	
Engineer	Stantec Consulting Services				
Engineer Contact	Timothy Grinstead		(651) 775-5635	tim.grinstead@stantec.com	
Scope	Int./Ext. Blast & Recoat, Containment, Steel Repairs				

Owner	Carrollton, Texas				
Project	Josey 2.0MG Elevated Storage Tank				
No. of Tanks	1	Tank Type	CET	Tank Size	2.0MG
Tank Address	2301 North Josey Lane, Carrollton, TX				
Start Date	2/14/2022	Completed Date	4/7/2022	Project Value	\$607,848
Owner Contact	Andrew Combs		(469) 503-9900	N/A	
Engineer			Landmark		
Engineer Contact	Matt Goldsmith		(417) 849-1183	mgoldsmith@teamlandmark.com	
Scope	Int./Ext. Coating of New Tank with Containment				

Owner	St. Paul Regional Water Services, Minnesota				
Project	Rehabilitation of the 1.0MG Ferndale Water Tower				
No. of Tanks	1	Tank Type	Fluted	Tank Size	1.0MG
Tank Address	2575 Stillwater Road East, Maplewood, MN				
Start Date	7/11/2022	Completed Date	9/23/2022	Project Value	\$1,337,200
Owner Contact	Queenie Tran		(651) 266-8989	queenie.tran@ci.stpaul.mn.us	
Engineer	Short Elliot Hendrickson, Inc.				
Engineer Contact	Chad Katzenberger, PE		(651) 490-2000	ckatzenberger@sehinc.com	
Scope	Int./Ext. Blast & Recoat, Containment, Steel Repairs				

Owner	City of Pharr, Texas				
Project	500M Fluted Column - Express 83 Elevated Storage Tank Rehabilitation				
No. of Tanks	1	Tank Type	Fluted	Tank Size	500M
Tank Address	506 IH 2, Pharr, TX				
Start Date	3/4/2021	Completed Date	4/20/2021	Project Value	\$477,300
Owner Contact	Omar Anzaldua Jr., PE.		N/A	N/A	
Engineer	Dunham Engineering				
Engineer Contact	Jimmy Dunham		(979) 820-1648	jim@dunhamengineering.com	
Scope	Int. Wet, Int. Dry Touch-up, Ext. with Containment & Repairs				



Completed Projects (Continued)

Owner	City of Richardson, Texas				
Project	Copper Ridge Elevated Storage Tank				
No. of Tanks	1	Tank Type	LEG	Tank Size	1.5MG
Tank Address	1320 Holly Drive & 2100 Copper Ridge Drive, Richardson TX				
Start Date	1/1/2021	Completed Date	12/6/2021	Project Value	\$1,315,440
Owner Contact	Bradley Due		N/A	bradley.due@cor.gov	
Engineer	Neel-Schaffer Engineering				
Engineer Contact	Derek Cheatham		(817) 548-0696	derek.cheatham@neel-schaffer.com	
Scope	Int./Ext. Rehabilitation with Containment & Repairs				

Owner	Prior Lake, Minnesota				
Project	750,000 Gallon South Water Tower Reconditioning Project				
No. of Tanks	1	Tank Type	LEG	Tank Size	750M
Tank Address	4798 Tower Street SE, Prior Lake, MN				
Start Date	4/12/2021	Completed Date	9/28/2021	Project Value	\$789,300
Owner Contact	Andy Brotzler		(952) 447-9832	abrotzler@cityofpriorlake.com	
Engineer	KLM Engineering				
Engineer Contact	Ben Feldman		(651) 773-5111	bfeldman@klmengineering.com	
Scope	Int./Ext. with Containment & Repairs				



Current Projects

As of September 1, 2024

Owner	Canadian Municipal Water District, Sanford, TX				
Project	CRMWA Well System Ground Storage Tank Improvements				
No. of Tanks	6	Tank Type	GST	Tank Size	4.0MG, 3.0MG
Tank Address	901 Morrison Ranch Rd, Pampa, TX 79065				
Start Date	8/30/2024	Project Value	\$2,056,850		
Owner Contact	Drew Satterwhite	(806) 865-3325	info@texasgroundwater.org		
Engineer	Kimley-Horn & Associates				
Engineer Contact	Kenny Friar	(806) 686-1080	kenny.friar@kimley-horn.com		
Scope	Blast, Recoat, Int & Ext, Misc repairs				

Owner	Village of Emerson, NE				
Project	2024 Water System Improvements				
No. of Tanks	1	Tank Type	PED	Tank Size	150M
Tank Address	207 Logan St, Emerson, NE 68733				
Start Date	8/16/2024	Project Value	\$264,400		
Owner Contact	Beth Bonderson	(402) 695-2662	bbonderson@villageofemerson.com		
Engineer	JEO Consulting Group, Inc				
Engineer Contact	Justin Broekemeier	(402) 494 7019	JBroekemeier@JEO.com		
Scope	Blast & Recoat - Int & Ext and dry, Full Containment, steel repairs				

Owner	City of Eudora, AR				
Project	Well Replacement and Tank Rehabilitation				
No. of Tanks	3	Tank Type	LEG	Tank Size	150M, 500M
Tank Address	136 College St, Eudora, AR 71640				
Start Date	7/15/2024	Project Value	\$1,016,060		
Owner Contact	Tomeka Butler	(870) 355-1994	TomekaButler@EudoraAR.com		
Engineer	A.L. Franks Engineering				
Engineer Contact	Anthony Franks	(870) 216-1906	afranks@alfranksengineering.com		
Scope	Blast & Recoat - Int & Ext and dry, Full Containment, steel repairs, passive mixing system				

Owner	City of Waubun, MN				
Project	Water Tower Improvements				
No. of Tanks	1	Tank Type	LEG	Tank Size	50M
Tank Address	1013 3rd St, Waubun, MN 56589				
Start Date	8/26/2024	Project Value	\$389,450		
Owner Contact	Phil Dassinger	(218) 473-3050	dassing@arvig.com		
Engineer	Moore Engineering, Inc				
Engineer Contact	Maria Zaske	(320) 281-5493	maria.zaske@mooreengineeringinc.com		
Scope	Blast & Recoat - Int & Ext and dry, Full Containment, steel repairs				



Current Projects (Continued)

As of May 1, 2024

Owner	City of Eau Claire, WI				
Project	Cleaning, Repairing, & Painting 4,000,000-Gallon Reservoir				
No. of Tanks	1	Tank Type	GST	Tank Size	4.0MG
Tank Address	250 Skyline Dr, Eau Claire, WI 54703				
Start Date	8/1/2024	Project Value	\$1,152,050		
Owner Contact	Joseph Dahl	(715) 839-1642	cole.cloutier@eauclairewi.gov		
Engineer	KLM Engineering, Inc.				
Engineer Contact	Scott Kriese	(651) 773-5111	skriese@klmengineering.com		
Scope	Blast & Recoat - Int & Ext and dry, steel repairs				

Owner	City of Lewistown, MT				
Project	Lewistown Water System Improvements 2024 Phase 2 - Schedule 2				
No. of Tanks	1	Tank Type	STP	Tank Size	1.0MG
Tank Address	1410 W Broadway St, Lewistown, MT 59457				
Start Date	8/1/2024	Project Value	\$714,900		
Owner Contact	Holly Phelps	(406) 535-1760	hphelps@ci.lewistown.mt.us		
Engineer	Robert Peccia & Associates				
Engineer Contact	Kaela Murphy	(406) 447-5000	kmurphy@rpa-hln.com		
Scope	Blast & Recoat - Int & Ext and dry, Full Containment LEAD, misc repairs				

Owner	Lockheed Martin Aeronautics, Marietta GA				
Project	Repairing and Repainting the Interior and Exterior of One 3.75 MG GST				
No. of Tanks	1	Tank Type	GST	Tank Size	3.8MG
Tank Address	86 S Cobb Dr SE, Marietta, GA 30063				
Start Date	8/22/2024	Project Value	\$1,450,000		
Owner Contact	Courtney Banks	(478) 992-2825	courtney.banks@gdc.ga.gov		
Engineer	Tank Industry Consultants				
Engineer Contact	Gregory R. "Chip" Stein	(317) 271-3100	Stein@TankIndustry.com		
Scope	Blast & Recoat - Int & Ext and dry, Full Containment LEAD, steel repairs				

Owner	Fort Campbell Army Post, Fort Campbell, KY					
Project	Wo45A Reed Ave Elevated Tank Repairs					
No. of Tanks	1	Tank Type		LEG	Tank Size	1.0MG
Tank Address	312 Harbaugh Dr, Fort Campbell, KY 42223					
Start Date	8/1/2024	Project Value		\$1,512,350		
Owner Contact	Alex Barabanov	(801) 548-1274		Alex.Barabanov@jacobs.com		
Engineer	Jacobs Engineering/CH2M Hill Constructors, Inc					
Engineer Contact	Mario Tornero	(909) 740-4462		Mario.Tornero@jacobs.com		
Scope	Blast & Recoat – Int & Ext and dry, Full Containment, steel repairs					



List of Owned Equipment

Recyclers & Dust Collectors:

ARS Machine S6 Grit Recycler
20k CFM Dust Collector
2 - Faster Blasters
Hurricane 500 Sand Sucker

Blast Rigs:

Inter. 52K GVW Truck with IR 1600 cfm compressor /6-ton pot
Inter. 52K GVW Truck with 800 cfm Rotair/6-ton blast pot

Semi-Trailer Rigs:

53 ft with 1300 CFM IR comp./8-ton pot/2500 CFM air dryer
53 ft with 11-ton blast pot 2-1600 cfm air dryers
48 ft with 1200 CFM Kaiser compressor with 6-ton pot
48 ft with 1300 CFM IR compressor with 10-ton pot
43 ft with 1- 8-ton pot and 1- 6-ton pot
Tandem trailer with 600cfm IR compressor/6-ton pot

Blast Pots:

8-ton blast pot with 1600 cfm air dryer on 20 ft tandem trailer
8-ton blast pot on tandem axels
8-ton blast pot on tandem axels

Compressors:

2015 1600 CFM Ingersoll Rand
2013 1600 cfm Ingersoll Rand
1400 CFM Ingersoll Rand
1300 CFM Ingersoll Rand
375/400 CFM Ingersoll Rand
375 Ingersoll Rand
375 Kaiser

Generators:

175 KVA
25 KVV
6 - 6500 Watt

Welders:

Miller Diesel Trailblazer
5 - Miller Gas Trailblazers

Pressure Washers:

2 - 5000 psi Mi-T-M
9 - 4000 psi Mi-T-M

1 - 3600 psi DeWalt
1 - 3500 psi Mi-T-M

Telehandlers:

5519 Genie
5719 Snorkel

Painting Equipment:

2 - 90-1 Graco
2 - 80-1 Graco Extreme Paint Pumps
5 - 70-1 Graco Extreme Paint Pumps
8 - 60-1 Graco Extreme Paint Pumps
1 - 50-1 Graco Extreme Paint Pump
Gas-Powered Large Titan Paint Pump
Gas-Powered Small Graco Pump
Wig Way Special Coatings pump

Rigging Equipment:

6- ST17 Work Basket
1 - Lisbon Cage
6 - Sky Climber work cages
1 - Spider Chair
58 - Electric Motors
8 - Air motors
280 + feet Sky Climber Breakdown Staging

Vehicles:

2020 Dodge 1-ton dually Diesel
2020 Dodge 1-ton dually Diesel
2019 Dodge 5500 Diesel
2019 GMC Sierra Diesel
2015 Ford F250 Diesel
2011 Dodge 1-ton Diesel
2011 Ford F550 Diesel
2008 Chevy 1-ton Diesel

Trailers:

4 - 16K 20ft with 3ft sides
24ft Flatbed Gooseneck Trailer
28ft Enclosed Gooseneck Trailer
2 - 20ft Enclosed Trailers
20ft 14K Deckover Trailer
14ft Enclosed Trailer

Containment Systems

225 Outriggers
5 Center Trees
3 - 8-ton Tuggers
2 - 10-ton Tuggers
200 Ground Anchors



Member  National Association of Surety Bond Producers.

January 20, 2023

RE: Viking Painting, LLC

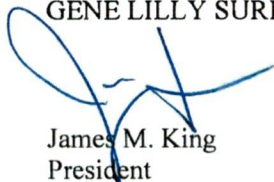
To Whom It May Concern:

Gene Lilly Surety Bonds, Inc. is pleased to provide surety support for Viking Painting, LLC. We are in position to support single project requests in the \$5 million range with a \$30 million aggregate. This is by no means a limit but merely a guide. Viking Painting has a reputation of performing excellent work and operating with the highest levels of integrity. Our agency has the utmost confidence in their management ability, project delivery, and highly recommends them.

Viking Painting has an established surety relationship with Hudson Insurance Company, which is currently on the U.S. Treasury Listing of Certified Companies and has an A.M. Best rating of "A (Excellent)." Should Viking Painting be awarded a contract, we are in position to provide performance and payment bonds, following the review and acceptance of the contract under our normal underwriting conditions.

Please do not hesitate to contact me if you have any questions or if I can be of further assistance.

Best Regards,
GENE LILLY SURETY BONDS, INC.

A blue ink signature of James M. King, written in a cursive style, is positioned above the name and title.

James M. King
President

735 South 56th Street • Lincoln, NE 68510
Voice (402)475-7700 • FAX (402)475-5043

www.glsbinc.com

9375 Burt Street Ste 100 • Omaha, NE 68114
Voice (402) 397-1040



January 2, 2024

Viking Painting, LLC

Re: Banking Reference

To Whom It May Concern:

This letter is to outline the banking relationship that exists between Pinnacle Bank and Viking Painting, LLC.

Viking Painting, LLC is an excellent customer of Pinnacle Bank. The company has always handled banking transactions and financial arrangements in an overall professional and timely manner without exception. Average company deposit account balances range in the mid six figures.

Pinnacle Bank has a revolving line of credit note to Viking Painting that was established in the normal course of business. The revolving line is secured by a blanket lien on company assets and accounts receivable. Payment history on all current and previous borrowing is excellent.

Viking Painting, LLC is a respected and valuable customer with an excellent reputation and financial history. Should you have any questions feel free to contact me at 402-697-5992 or by e-mail at jay.faylor@pinnbank.com.

Sincerely,

A handwritten signature in blue ink, appearing to read "Jay Faylor".

Jay Faylor
Vice President



Marsh McLennan
Agency



12329 Southport Parkway
Suite 100
La Vista, NE 68128
T +1 402 333 5700
insproins.com

August 4, 2023

RE: Viking Painting LLC
10905 Harrison Street
LaVista, NE 68128

To Whom It May Concern:

Please accept this letter as verification that the Workers' Compensation Experience Modifier for the last 3 years is as follows:

8/1/2023: 0.89

8/1/2022: 0.91

8/1/2021: 0.77

Should you require additional information, please contact me. Thank you.

Sincerely,

Gene West, CISR
Business Insurance Sr. Account Manager
Gene.West@MarshMMA.com

Your future is limitless.™

ENR 2023 Top 600 Specialty Contractors

In comments about the market's most pressing challenges, Top 600 Specialty Contractors are widely optimistic that the worst of pandemic-induced delays are done—buttressed by another year of double-digit revenue growth for listed firms. But the market still suffers from major challenges as firms look to cultivate limited labor resources and manage rising project costs.

The table below shows the rankings for our Top 20 Firms in Painting.

THE TOP 20 FIRMS IN PAINTING				
RANK 2023	RANK 2022	FIRM	(\$ MIL.) 2022 REV.	% CHANGE 21-22
1	1	ASRC INDUSTRIAL	202.4	-14
2	4	GRAYDAZE CONTRACTING INC.	119.3	+21
3	2	CHERRY COATINGS	111.8	+9
4	3	CHAMPION SPECIALTY SERVICES	102.4	0
5	6	HARTMAN WALSH INDUSTRIAL SERVICES	92.3	+48
6	5	APEX IMAGING SERVICES	70.0	-28
7	10	AVALOTIS CORP.	69.3	+50
8	7	HARRISON CONTRACTING CO.	67.5	+18
9	8	ASCHER BROTHERS CO. INC.	63.5	+20
10	9	THOMARIOS	53.7	+12
11	11	VPI	52.8	+25
12	12	THOMAS INDUSTRIAL COATINGS INC.	50.0	+21
13	14	VIKING INDUSTRIAL PAINTING	50.0	+35
14	**	CERTIFIED COATINGS CO.	41.3	NA
15	16	SELECT PAINT & FINISHES LLC	41.2	+21
16	13	JERRY THOMPSON & SONS	39.4	-1
17	15	LONG PAINTING CO.	38.5	+11
18	19	NATIONAL COATINGS INC.	33.2	+21
19	18	SWANSON & YOUNGDALE INC.	32.3	+16
20	**	PENINGTON PAINTING CO.	30.9	+60

NA=NOT AVAILABLE. ** =NOT PREVIOUSLY RANKED.

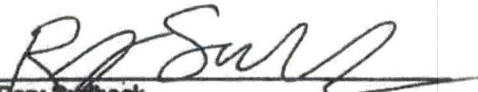
INGAMBENCY CERTIFICATE

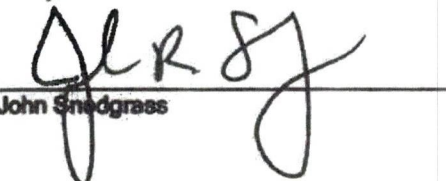
The undersigned, being all of the members of Viking Painting, LLC, a Nebraska limited liability company (the "Company"), hereby certify that the following persons are duly elected, qualified and acting officers of the Company, holding the office of the Company specified opposite their names:

<u>NAME</u>	<u>OFFICE</u>
Rory Sudbeck	President
John Snodgrass	Vice President

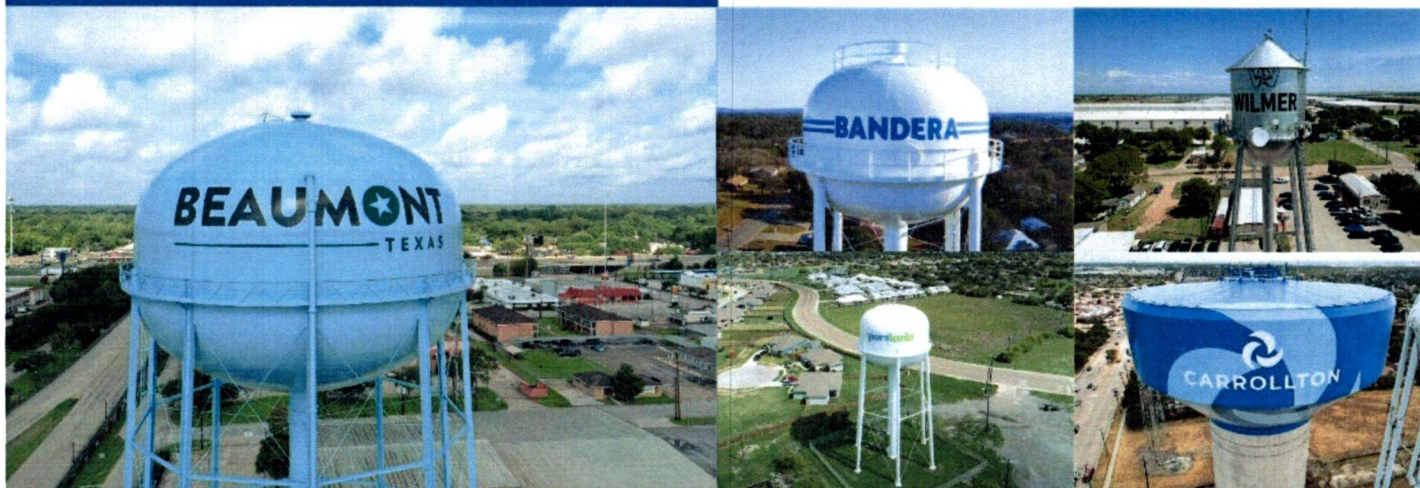
Dated effective as of August 17, 2018.

MEMBERS OF VIKING PAINTING, LLC


Rory Sudbeck


John Snodgrass

Elevate your tank
to the VIP experience.



Contact us today!
(833) VIP-TANK | info@viptanks.com

Make your tank
a VIP tank.

viptanks.com

ABOUT VIP

Established in 2001 in Northern Iowa, Viking Industrial Painting (VIP) has become a leading specialist in industrial tank painting, with a focus on the Water Tower Industry. Our unwavering commitment to quality and meticulous attention to detail, guided by the principle of "Do the right thing, always," have positioned VIP as a premier tank company.

From its inception, VIP has actively collaborated with engineers, third-party inspectors, and tank owners to renovate and protect steel tanks, ensuring longevity and optimal performance.

Today, our services have evolved beyond professional tank painting and repair. VIP offers comprehensive short-term and long-term maintenance programs across the United States for various water storage tanks. Taking a consultative approach, we work closely with you to develop a proactive plan. This not only safeguards your tank but also simplifies annual budgeting with fixed expenses.

Our dedication to excellence remains a cornerstone, making Viking Industrial Painting the trusted choice for all your industrial tank needs.

SERVICES

Cleaning & Inspection Tailored to Your Needs

Choose from Visual, ROV, Drained, and Drone inspections to suit your requirements. Our commitment to professionalism ensures thorough inspections and detailed reporting for your peace of mind. Let Viking handle your tank's cleaning and inspection needs.

Expert Painting & Repair

With extensive experience and expertise, Viking is equipped to address all of your tank's painting and repair requirements. Our services include Blast, Overcoat, Containment, and various steel repair solutions, among others. Viking is your go-to solution for any project.

Customized Maintenance Programs

Explore Viking's range of tank maintenance programs, from turnkey asset management to personalized service contracts. We design plans to safeguard your tank while aligning with your budget. Contact us today to begin crafting your tailored maintenance plan.



TANK SPECIALTIES

- Maintenance Programs (Fixed-term or ongoing)
- Exterior Painting
- Interior Painting
- Lead Removal with Containment
- Steel Repairs
- Inspections (NACE Level 3)
- Drone Inspections
- Cleaning & Disinfection
- Mixing Systems
- Chemical Cleaning
- And more!

BID TABULATION
ORPHA AND CLEARFIELD TANK
RECOATING AND LIGHTNING PROECTION PROJECT

Contractor shall furnish and install items as shown on the Drawings or called for in the Specifications. All costs not included in this schedule that are necessary to provide a complete, functional project as depicted in the Drawings and Specifications are to be considered incidental and merged with the costs of other related items. The following is a list of abbreviations for this bid schedule.

LS = Lump Sum	EA = Each	LF = Linear Feet	AC = Acre
SY = Square Yard	SF = Square Foot	CY = Cubic Yard	Ton = Ton

Item	Description	Unit	Quantity	Markleys Precision		Carr Coatings		Swedish Industrial		Mandros*	
				Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$20,000.00	\$20,000.00	\$28,250.00	\$28,250.00	\$25,000.00	\$25,000.00	\$51,000.00	\$51,000.00
2	Orpha Recoating Complete	LS	1	235,000.00	235,000.00	246,000.00	246,000.00	238,870.00	238,870.00	235,600.00	235,600.00
3	Orpha Lighting Protection Complete	LS	1	25,000.00	25,000.00	25,000.00	25,000.00	38,315.00	38,315.00	45,000.00	45,000.00
4	Clearfield Recoating Complete	LS	1	100,000.00	100,000.00	94,000.00	94,000.00	156,955.00	156,955.00	140,530.00	140,530.00
5	Clearfield Lighting Protection Complete	LS	1	25,000.00	25,000.00	25,000.00	25,000.00	38,315.00	38,315.00	45,000.00	45,000.00
6	Force Account	FA	10,000	1.00	10,000.00	1.00	10,000.00	1.00	10,000.00	1.00	10,000.00
*Resident Bidder				Total Base Bid		\$415,000.00		\$428,250.00		\$507,455.00	

Item	Description	Unit	Quantity	Viking Painting		Loenbro*		Riley Industrial		Engineer's Estimate	
				Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Mobilization and Bonds	LS	1	\$18,100.00	\$18,100.00	\$11,219.00	\$11,219.00	\$49,117.00	\$49,117.00	\$30,000.00	\$30,000.00
2	Orpha Recoating Complete	LS	1	273,700.00	273,700.00	467,614.00	467,614.00	559,722.00	559,722.00	250,000.00	250,000.00
3	Orpha Lighting Protection Complete	LS	1	76,800.00	76,800.00	47,052.00	47,052.00	31,654.00	31,654.00	30,000.00	30,000.00
4	Clearfield Recoating Complete	LS	1	128,200.00	128,200.00	228,394.00	228,394.00	266,479.00	266,479.00	200,000.00	200,000.00
5	Clearfield Lighting Protection Complete	LS	1	76,800.00	76,800.00	47,052.00	47,052.00	31,654.00	31,654.00	30,000.00	30,000.00
6	Force Account	FA	10,000	1.00	10,000.00	1.00	10,000.00	1.00	10,000.00	1.00	10,000.00
*Resident Bidder				Total Base Bid		\$583,600.00		\$811,331.00		\$948,626.00	



March 14, 2025

JD Cox, City Manager
City of Douglas
P.O. Box 1030
Douglas, Wyoming 82633

Re: Recommendation of Award – Orpha & Clearfield Water Tank Recoating Project

Dear Mr. Cox:

Bids were received for the Orpha & Clearfield Water Tank Recoating Project on March 12th, 2025 at 2:00 P.M. MDT. A total of seven (7) bids were received ranging in price from \$415,000.00 to \$948,626.00 for the Total Base Bid. A detailed breakdown of the bids is provided in the enclosed bid tabulation. The low bidder was Markley's Precision Company with a total base bid of \$415,000.00. There were no alternate bid items on this project.

We have thoroughly reviewed the bid provided by Markley's Precision Company. The bid was accurate and complete. There are no discrepancies in their bid and the documents were completed properly. CEPI recommends award of the contract for the Orpha & Clearfield Water Tank Recoating Project to Markley's Precision Company in the full amount of \$415,000.00

Please feel free to contact me if you have any questions or concerns.

Sincerely,
Civil Engineering Professionals, Inc.

A handwritten signature in blue ink that reads 'Nick Larsen'.

Nick Larsen, P.E.

Cc: John Harbarger, Public Works Director
Enc.



Agenda Item Report

City Council – March 24, 2025

Item

Bid Award: One New Specified Vertical Turbine 40 hp Pump: Project 1160

Responsible Staff Contact

Brandon Frye

Recommendation

Recommend accepting Granite Peak Pump Service Inc. bid for One New Specified Vertical Turbine 40 HP Pump in the amount of \$32,419.63 and authorize the City Manager to sign all associated documents.

Executive Summary

Bids were solicited for a 40 HP pump and motor to replace the existing irrigation pump at the Douglas Community Golf Course. Three bids were received.

Wastewater Solutions bid of \$25,824 did not meet multiple sections of the specifications and was considered an incomplete bid.

Granite Peak Pump Service Inc. bid \$32,419.63. This bid met specifications.

Waters Edge Services bid \$36,500.

Background

This pump and motor delivers full-pressure irrigation water from the pond well on hole 8 to the entire 18 holes of irrigation.

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment

SD Commitment Strategy

SD Commitment KPI

SD Outcome

SD Outcome Strategy

SD Outcome KPI

2014 Master Plan

2015 Downtown Master Plan

Budget/Fiscal Impact

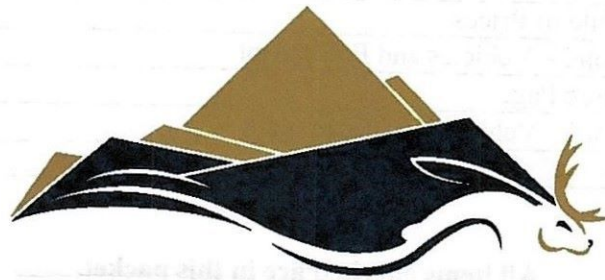
Fund/Department General Fund Equipment 47-5470-6547
Project/Line Item(s) Motor and Pump DCC
Budgeted Amount \$30,000
Anticipated Amount \$32,419.63

Action Requested/Recommended Motion

Recommend motion to accept Granite Peak Pump Service Inc. bid for One New Specified Vertical Turbine 40 HP Pump for the amount of \$32,419.63 and authorize the City Manager to sign all associated documents.

Attachments

1. Granite Peak Pump Service, Inc. - Bid
2. Wastewater Solutions LLC-Bid
3. Waters Edge Services-Bid
4. Bid Tabulation 40 HP Pump



CITY OF DOUGLAS
Bid Specifications and Contract Documents for
Vertical Turbine 40hp Pump

Parks Department

Douglas City Hall

101 N. 4th Street

PO Box 1030

Douglas, WY 82633

Public Works Dept.

420 W. Grant Street

PO Box 1030

Douglas, WY 82633

TABLE OF CONTENTS

Check if Included	Document Description
	1. Instructions to Bidders and Call for Bids (Legal Advertisement and Detailed Notice)
	2. Bid Information and Forms:
	a. Schedule of Prices
	b. Bid Bond – Vehicles and Equipment
	c. Signature Page
	3. Notice of Award – Vehicles and Equipment
	4. Specifications

All items checked are in this packet.

End of Section

.....

Bidder Initials: 
Page 2 of 12

CITY OF DOUGLAS
INSTRUCTIONS TO BIDDERS – EQUIPMENT AND VEHICLES
2/14//2025

1. DEFINED TERMS

- A. The term “OWNER” means the City of Douglas, a municipal corporation, located at 101 North 4th Street, P.O. Box 1030, Douglas, Wyoming 82633.
- B. The term “BIDDER” means the individual person or company who submits a bid directly to the Owner and is distinct and separate from a sub-bidder, who submits a bid to a Bidder.
- C. The term “SUCCESSFUL BIDDER” means the lowest, qualified, responsible, and responsive Bidder who receives the project award based on the Owner's evaluation.
- D. The term “BIDDING DOCUMENTS” includes the instructions to bidders, the bid form (including bid schedule, if applicable), drawings, specifications, and all other proposed documents (including all addenda issued prior to receipt of bids, if applicable).

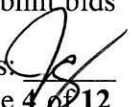
2. ADVERTISEMENT FOR BIDS

- A. Sealed bids for **One New Specified Vertical Turbine 40 hp Pump, Parks Department.** will be received at Douglas City Hall, 101 N. 4th Street, until **2:00 PM MST on March 20th 2025**, and then will be publicly opened and read aloud. Any bids received after the specified date and time will not be accepted or considered. Approved bidding documents may be obtained at **Public Works Dept. 420 W. Grant Street** or on the City of Douglas website at www.cityofdouglas.org under the “Bid Postings” tab. Each bid must be submitted on the bid form. Bids may be subject to the Wyoming Preference Act. Mail submitted bids to the City Clerk, City of Douglas, P.O. Box 1030, Douglas, WY 82633, or deliver to the City Clerk at 101 N. 4th Street, Douglas, WY. To perform public work, the successful Bidder and subcontractors, prior to contract award, shall hold or obtain such licenses as required by State Statutes and federal and local laws and regulations. The City of Douglas reserves the right to reject any and all bids, to waive as an informality any irregularities contained in a bid, and to accept the bid that serves the best interests of the City.
/s/ Sonya Ortega, City Clerk; Published: **March 5th and 12th**, 2025, Douglas Budget

Bidder Initials. 
Page 3 of 12

**CITY OF DOUGLAS
BID INFORMATION AND FORMS**

1. Sealed bids will be received until **2:00 PM, March 20th, 2025** at the Office of the City Clerk and will be opened and publicly read aloud immediately thereafter in the Conference Room, City of Douglas, Wyoming, 101 North 4th Street, Douglas, Wyoming, for **One New Specified Vertical Turbine 40 hp Pump**. Demonstrative units will not be accepted or considered in the bid proposal.
2. Bid proposals delivered in person will be received **only** at the Office of the City Clerk. Bids received **after** the time fixed for bid reception **will not be considered**. All bids must be clearly marked New **"One New Specified Vertical Turbine 40 hp Pump, Parks Department."** with the bidder's name and the time and date of the opening on the outside of the envelope. The City of Douglas reserves the right to reject any and all bids, to waive as an informality any irregularities contained in a bid, and to accept the bid that serves the best interests of the City.
3. Approved Specifications and Form of Contract Documents may be obtained at the **Brandon Frye Parks Superintendent Public Works 420 W. Grant Street**, Douglas Wyoming 82633, or on the City of Douglas website, www.cityofdouglas.org, under "Bid Postings/Related Documents" section.
4. Delivery will be accepted 120 days after notice of award, F.O.B. (Free on Board) Douglas, Wyoming. Tax Exempt Certificate will be furnished by the City of Douglas.
5. The City of Douglas will allow a 5% preference to Wyoming residents. Bids may be subject to the Wyoming Preference Act. Bidders will supply a Certificate of Residency in compliance with the Wyoming Department of Labor and Statistics.
6. Complete sets of bidding documents must be used in preparing bids; the Owner does not assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets of bidding documents. The Owner, in making copies of bidding documents available on the above terms, do so only for the purpose of obtaining bids on the work and do not confer a license or grant for any other use.
7. The policy of the City of Douglas is to provide and afford equal treatment and service to all citizens and assure equal employment opportunity based on ability and fitness to all persons regardless of race, creed, national origin, sex, physical or mental disabilities or age. This policy shall apply to every aspect of employment practices, employee treatment and public contact. No qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs or activities of the City of Douglas, or be subjected to discrimination. Pursuant to the American's with Disabilities Act, reasonable accommodation for persons with disabilities who wish to participate in these services, programs, or activities shall be made upon request to City of Douglas, ADA Coordinator JD Cox at Douglas City Hall, 101 North 4th Street, Douglas, Wyoming.
8. The City of Douglas hereby notifies all bidders that it will affirmatively insure that pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids

Bidder Initials: 

Page 4 of 12

in response to this invitation and will not be discriminated against on the grounds of race, creed, color, sex, physical or mental disabilities, or national origin in consideration of an award.

9. The bidder shall indicate his compliance with a "Yes" or non-compliance with a "No" in each line item specification. Where submitted literature does not support the meeting of these specifications, the bidder shall outline fully on company letterhead stationary the variation from specification. Any unit not conforming to the specifications will be rejected, and it will be the responsibility of the manufacturer to conform to the requirements, unless deviations have been cited by the bidder and acceptance is based upon the exceptions.

End of Section

.....

SCHEDULE OF PRICES

Company Name: Granite Peak Pump Service, Inc.Mailing Address: 2639 Meadow Creek Loop, Billings, MT 59105
to furnish equipment as specified to the City of Douglas, Wyoming, in accordance with specifications dated 2/14/2025.

BID ITEM DESCRIPTION

Year – Make – Model: <u>2025 Integrity 12ILL-4 Pump + 40 HP US Motor model DT93</u>	
Base Bid:	\$ <u>32,419.63</u>
Option #1: (Describe)	\$ <u>-0-</u>
Option #2: (Describe)	\$ <u>-0-</u>
Less Trade-In (Describe)	-\$ <u>-0-</u>
Less Government Concessions:	-\$ <u>-0-</u>
Total Bid Amount:	\$ <u>32,419.63</u>

In addition to this proposal, the undersigned Bidder agrees to submit complete information, including specifications and descriptive literature to fully describe and illustrate the equipment, vehicle, and/or accessories offered. Bidder proposes to deliver equipment or vehicle in accordance with the schedule included in the Bid Information. A bid bond or certified or cashier's check made payable to the City of Douglas, Wyoming, in an amount of 5% of the total amount of this bid is enclosed. The Bidder understands that the Owner allows a 5% preference to Wyoming residents and that Bids may be subject to the Wyoming Preference Act. The Bidder further attests that the specifications relating to the bid security are understood and the conditions set forth in said specifications are agreed upon.

Signature of Representative Responsible for Bid: Jay E. GlenPrinted Name & Title of Signer: Jay E. Glen, PresidentCompany Name & Address of Bidder: Granite Peak Pump Service, Inc.2639 Meadow Creek Loop, Billings, MT 59105

(Proposal must be filled out, signed and submitted with the bid document)

End of Section

Bidder Initials: JS
Page 6 of 12

SIGNATURE PAGE

IF BIDDER IS:

AN INDIVIDUAL

By: _____ doing business as: _____
(Name)

Address: _____ Phone: _____

A PARTNERSHIP

By: _____ (seal)
(Firm Name)

(General Partner)

Business Address: _____ Phone: _____

A CORPORATION

By: Granite Peak Pumps Service, Inc. of Montana
(Corporation Name) (State of Incorporation)

By: [Signature] President
(Signature) (Title)

ATTEST: [Signature] (S-corp 100% owner) (Corporate Seal)

Business Address: 2639 Meadow Creek Loop Phone: 406-254-9972
Billings, MT 59105

A JOINT VENTURE

By: _____ Address: _____

By: _____ Address: _____

By: _____ Address: _____

By: _____ Address: _____

(Each member of the joint venture must sign; attach additional sheet if necessary.)

Bidder Initials: [Signature]
Page 10 of 12

**CITY OF DOUGLAS, WYOMING
NOTICE OF AWARD
EQUIPMENT & VEHICLES**

Name of Company	Granite Peak Pump Service, Inc.
Attention To	Jay E. Glen
Mailing Address	2639 Meadow Creek Loop, Billings, MT 59105
City/State/ZIP	Billings, MT 59105
Project (as it appears on Bid documents)	One New Specified Vertical Turbine 40 hp Pump, Parks Dept.
Contract Price	\$32,419.63

The Owner has considered the bid submitted by you for the above described vehicle or equipment in response to its advertisement for bids dated **March 20th 2025**. You are hereby notified that your bid has been accepted for item/s in the amount of:

Year – Make – Model:	2025 Integrity 12ICL-4 Pump, 40 HP US Motor model DT 93
Base Bid:	\$ 32,419.63
Option #1: (Describe)	\$ - 0 -
Option #2: (Describe)	\$ - 0 -
Less Trade-In (Describe)	-\$ - 0 -
Less Government Concessions:	-\$ - 0 -
Total Bid Amount:	\$ 32,419.63

You are required, as set forth in the bid specifications, to execute any required documentation within ten (10) days from the date of this notice and return to the Owner. Failure to comply with these conditions within the time specified will entitle Owner to consider your bid in default, to annul this Notice of Award, and to declare your bid security forfeited.

Other conditions or precedents, if any:

None.

Dated this ____ day of _____, 20____.

Bidder Initials

Page 8 of 12

CITY OF DOUGLAS, OWNER

ACCEPTANCE OF NOTICE

Receipt of the above NOTICE OF AWARD is hereby acknowledged.

By: _____
SIGNATURE

By: _____
SIGNATURE

Name/Title: JD Cox, City Manager

Printed Name: _____

Title: _____

Please sign and send back to: City of Douglas, Attn: City Clerk
P.O. Box 1030, Douglas, WY 82633

End of Section

.....

Bidder Initials: JS
Page 9 of 12

SPECIFICATIONS

Specifications are for **One New Specified Vertical Turbine 40 hp Pump**. These are the minimum specifications for this unit; you must meet or exceed these specifications. If indication "No" is marked to any specifications, you must provide on a separate sheet of paper an explanation of the item that you would supply in place of the specified item. Any item not marked may result in rejection of the bid.

SCOPE: The vehicle or equipment being specified will be assigned to the **Douglas Community Club** and will be used within the City of Douglas as follows:

For nightly full pressure watering of the golf course. It will also maintain the pressure during non-water times at 92psi. The pump and motor will deliver water from pond well on hole 8 to the entire irrigation of 18 holes.

Pump

MEETS SPECIFICATIONS		YES	NO
I. Stage		X	
1. 4 stage		X	
2. Total pump length of 16'.01" +/-1.5"	<i>- as measured on site</i>		X
3. Water Lubing Vertical Turbine		X	

MEETS SPECIFICATIONS		YES	NO
II. Head and Shaft Assembly section		X	
1. 1.25" x 35.00"		X	
2. Bronze adjusting nut, lock bolt, key, coupling and water flinger		X	

MEETS SPECIFICATIONS		YES	NO
III. Discharge Head Assembly		X	
1. Hydroflo HF6 Ductile iron discharge head with 6" flanged discharge		X	
2. Watertronics 1.25" mechanical seal or the equivalent		X	

MEETS SPECIFICATIONS		YES	NO
IV. Column Assembly		X	
1. 2 pieces, 6" x 280" wall threaded steel column		X	
2. 2 piece, 1.250" 416 stainless steel line shaft		X	

MEETS SPECIFICATIONS		YES	NO
V. Vertical Bowl Assembly		X	
1. Integrity Model 12ICL-4 stage open line shaft bowl assembly		X	
2. 1.6875 diameter 416 stainless steel with 8.00" x 1.25" 12 TPI Dia W/L Projection		X	
3. 6" Ductile Iron Discharge Case with Glide 400 Polymer Bearings		X	
4. Ductile Iron Bowls with 304 stainless Steel Impellers and Glide 400 Polymer Bearing		X	

Bidder Initials: 

Page 10 of 12

5. Bowls use o-rings of Buna-N or equivalent	X	
--	---	--

MEETS SPECIFICATIONS	YES	NO
VI. Dynamically Balanced Impellers	X	
1. 8" Ductile Iron Suction Case with Glide 400 polymer Bearing	X	
2. 18-8ss fasteners	X	
3. 304 Stainless Steel bolt on Basket Strainer	X	

MEETS SPECIFICATIONS	YES	NO
VII. Pumping Specs	X	
1. Flow 400 US Gallons Per Minute and Head 280 feet or more	X	
2. 81.5" pumping efficiency	X	
3. 34.7 break horse power	X	
4. Fluid- Water	X	

MEETS SPECIFICATIONS	YES	NO
VIII. Design Pump Curve	X	
1. Shutoff Head 332ft	X	
2. Shutoff oP 144psi	X	
3. Minimum flow 102 US gpm	X	
4. BEP 85% at 510 US gmp	X	
5. NOL Power 43.6hp at 699 US gmp	X	

MEETS SPECIFICATIONS	YES	NO
IX. Max Curve	X	
1. 48.9hp @ 721 US gpm	X	

Pump Motor

MEETS SPECIFICATIONS	YES	NO
X. Overall fit	X	
1. Nidec US motor model DT93 VHS motor	X	

MEETS SPECIFICATIONS	YES	NO
XI. Horsepower	X	
1. 40—KW:29.84	X	

MEETS SPECIFICATIONS	YES	NO
XII. Enclosure	X	
1. WPI	X	

MEETS SPECIFICATIONS

YES NO

Bidder Initials:

Page 11 of 12

Meets Specifications

XIII. Poles		☒	
1. 4 with RPM of 1800		☒	

MEETS SPECIFICATIONS

YES NO

XIV. Frame size		☒	
1. 324-TPH		☒	

MEETS SPECIFICATIONS

YES NO

XV. Phase/Frequency/Voltage		☒	
1. 3-060-230/460—Random Wound		☒	

MEETS SPECIFICATIONS

YES NO

XVI. Service Factor		☒	
1. 1.15		☒	

MEETS SPECIFICATIONS

YES NO

XVII. Insulation Class		☒	
1. Class F – Insulation 2000		☒	

MEETS SPECIFICATIONS

YES NO

XVIII. Altitude Feet		☒	
1. 3300 feet		☒	

MEETS SPECIFICATIONS

YES NO

XIX. Starting Method		☒	
1. Dual Volt-Low Volt Only		☒	

MEETS SPECIFICATIONS

YES NO

XX. Rotor Inertia		☒	
1. 8.11 Lb-Ft		☒	

MEETS SPECIFICATIONS

YES NO

XXI. Delivery		☒	
1. Quote includes delivery of pump, motor and all materials		☒	

MEETS SPECIFICATIONS

YES NO

XXII. Warranty and Manuals		☒	
1. 2 year warranty with Service and Parts Manuals		☒	

End of Section

Bidder Initials: 
Page 12 of 12

TO THE BID DOCUMENTS

One New Specified Vertical Turbine 40 hp Pump, Parks Department

To All Planholders and/or Prospective Bidders:

The following changes, additions, and/or deletions are hereby made as part of the Bid Documents for the SCHEDULE OF PRICES page of the One New Specified Vertical Turbine 40 hp Pump, Parks Department dated 2/14/2025, as fully and completely as if the same were fully set forth therein:

CITY OF DOUGLAS CALL FOR BIDS

- A. Omit from Schedule of Prices page – “ A bid bond or certified or cashier’s check made payable to the City of Douglas, Wyoming, in an amount of 5% of the total amount of this bid is enclosed.”
- B. No bid bond is required.

Sign, date and include this addendum with bid as acknowledgement of Addendum 1

Bidders signature



Date

3-12-2025

SPECIFICATION

Date: March 6, 2025
Page: 1 of 5

CUSTOMER:

Douglas Converse Golf Course
64 Golf Course Rd.
Douglas, WY 82633
Attn: Danny Renz



Qty	Part #	Description
-----	--------	-------------

1	12ICL4TC-18434_B0	12ICL- 4 Stage Water Lube Vertical Turbine Assembly
---	-------------------	---

Conditions: 400 USGPM @ 280 FT, 1780 RPM, 81.5% Efficient, 34.7 BHP

Total Pump Length 162.01" TPL (+/- 1.50") as measured on site

Head Shaft Assembly Section

- 1.25" x 35.00" 416SS Head Shaft Assembly
 - Bronze Adjusting Nut, Key, Locking Bolt, Water Flinger and Coupling

Discharge Head Assembly Section

- Model: HF6 Ductile Iron Discharge Head Assembly with 6" Flanged Discharge
 - *Use Watertronics 1.250" Mechanical Seal

Column Assembly Section

- 2 Pcs.- 6" x .280" Wall Threaded Steel Column Assembly
- 2 Pcs.- 1.250" 416SS Line Shaft Assembly

Vertical Bowl Assembly Section

- Model: 12ICL-4 Stage Open Line Shaft Bowl Assembly
 - 1.6875" Dia. 416SS Bowl Shaft with 8.00" x 1.25" -12 TPI Dia. W/L Projection
 - 6" Ductile Iron Discharge Case with Glide 400 Polymer Bearing
 - Ductile Iron Bowls with 304SS Impellers and Glide 400 Polymer Bearings
 - Bowls O-Ringed With BUNA-N O-Rings
 - * **Dynamically Balanced Impellers** *
 - 8" Ductile Iron Suction Case with Glide 400 Polymer Bearing
 - 18-8SS Fasteners
- 304SS Bolt On Basket Strainer
- **Minimum Submergence from Bottom of Suction for Vortex Suppression = 14" (In).**
 - ** This DOES NOT include NPSHr requirements. NPSHr at Duty Point = 7.12 ft.
- **Total Down Thrust: at Duty Point = 1724 Lbs.; at Shutoff Head = 2010 Lbs.**

*** Approximate Shipping Weight For Above: 1228 Lbs. ***

Estimated time to have above PUMP(s) ready to ship is 3 to 4 weeks A.R.O. based on current inventories and factory schedules.

If you need faster shipment, please contact us and we will do our best to serve your specific needs.

*****INCLUDES ASSEMBLY USING HF6 HYDROFLO DISCHARGE HEAD AND MECHANICAL SEAL SUPPLIED BY GRANITE PEAK PUMP SERVICE*****

Ship Via: FedEx Freight

****SEE NOTICES PAGE AT END OF QUOTE****

All Quotations and Contracts are subject to Integrity Pump and Motor Group, LLC Standard Terms and Conditions. Placing an order is acceptance of these terms. Shipment time is approximate based on current inventory and production schedules. ***This Quotation is valid for 15 days from Quote date.** **All certified performance tests performed according to Hydraulic Institute standards ANSI/HI 14.6: Grade 2B tolerances for pumps rated with shaft power of 134HP or less and Grade 1B for those over 134HP (unless otherwise stated). Pumps meeting these tolerances will be considered passing.

Pump Data Sheet - Integrity Pump and Motor

Company: Granite Peak Pump Service
Name: Jay Glen
Date: 1/22/2025



Pump:

Size: 12ICL (4 stage)
Type: Vertical
Synch Speed: 1800 rpm
Curve:
Specific Speeds:
Dimensions:
Vertical Turbine:
Speed: 1780 rpm
Dia: 8.975 in
Impeller: ENCL
Ns: ---
Nss: ---
Suction: 8 in
Discharge: 8 in
Bowl Size: 11.7 in
Max Lateral: 1.15 in
Thrust K Factor: 5 lbf/ft

Search Criteria:

Flow: 400 US gpm Head: 280 ft

Fluid:

Water
Density: 62.32 lb/ft³
Viscosity: 0.9946 cP
NPSHa: ---
Temperature: 68 °F
Vapor Pressure: 0.3391 psi a
Atm Pressure: 14.7 psi a

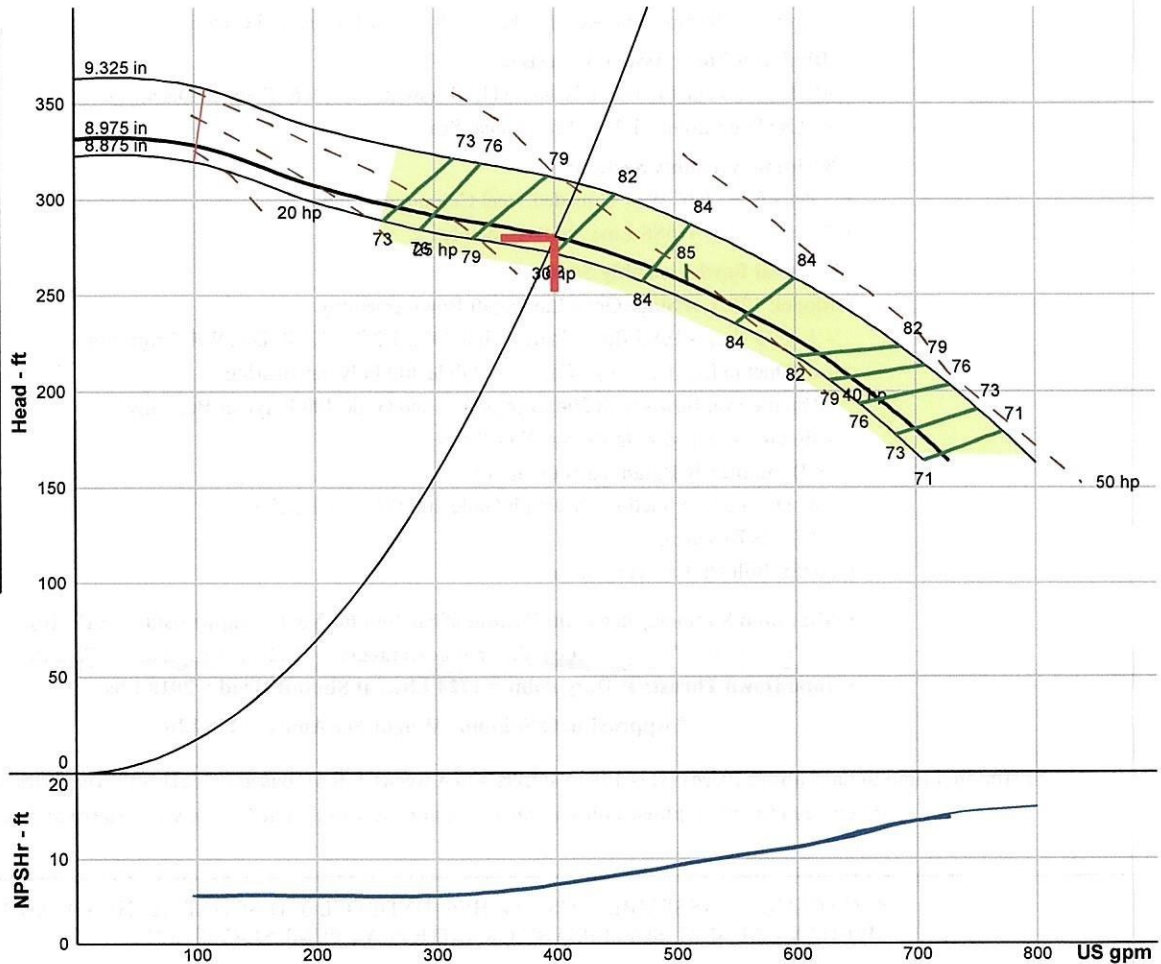
Motor:

Standard: NEMA
Enclosure: WP1
Sizing Criteria: Max Power on Design Curve
Size: 50 hp
Speed: 1800 rpm
Frame: 326T

Pump Limits:

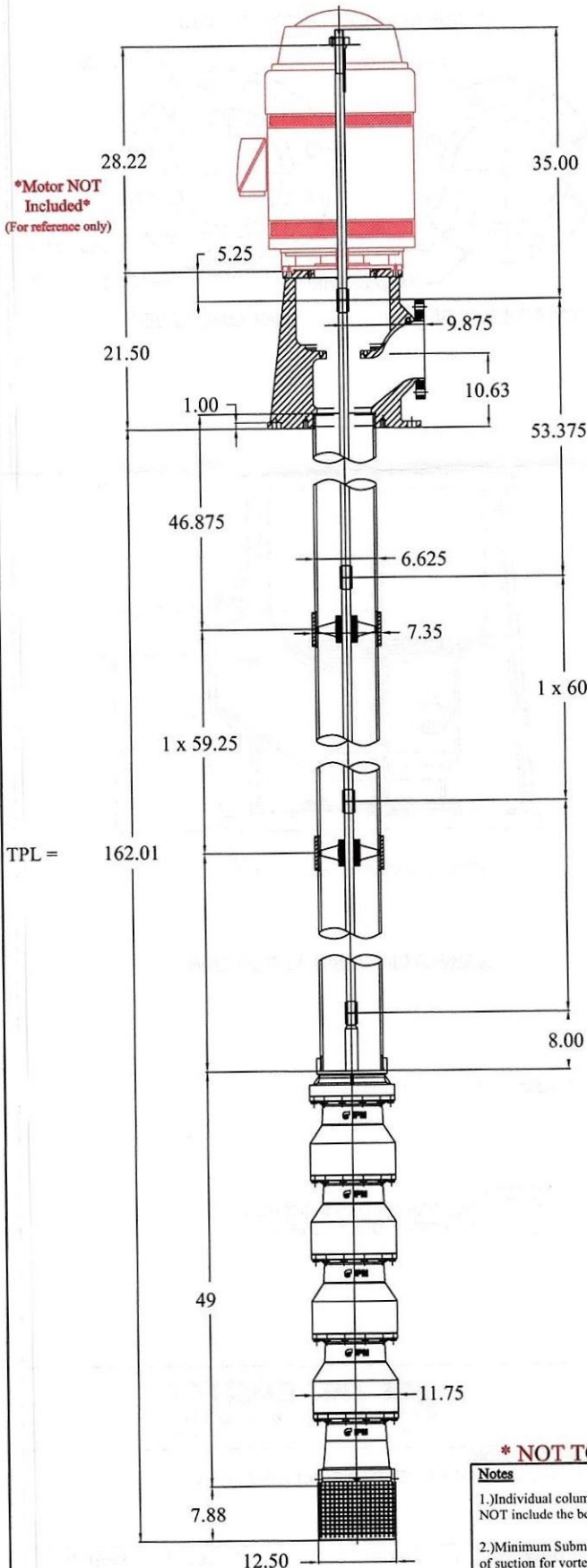
Temperature: 140 °F
Pressure: 600 psi g
Sphere Size: 0.656 in
Power: 250 hp
Eye Area: ---

---- Duty Point ----	
Flow:	400 US gpm
Head:	280 ft
Eff:	81.5%
Power:	34.7 hp
NPSHr:	7.12 ft
---- Design Curve ----	
Shutoff Head:	332 ft
Shutoff dP:	144 psi
Min Flow:	102 US gpm
BEP:	85% @ 510 US gpm
NOL Power:	43.6 hp @ 699 US gpm
-- Max Curve --	
Max Power:	48.9 hp @ 721 US gpm



Performance Evaluation:

Flow US gpm	Speed rpm	Head ft	Efficiency %	Power hp	NPSHr ft
480	1780	264	84	38.1	8.74
400	1780	280	81.5	34.7	7.11
320	1780	290	77.2	30.3	5.95
240	1780	301	68.5	26.4	5.75
160	1780	316	53.5	23.2	5.8



APPLICATION SPECIFICATIONS

Config #: C-18434
Job ID:
Pump ID:
Conditions: 400 GPM @ 280 FT
Nom. RPM: 1800
Pump Type: WL Vertical Turbine

DRIVER SPECIFICATIONS

Manufacturer: None Selected
HP, RPM: 50, 1800
Phase/Volt:
Frame:
Efficiency:
Enclosure:

DISCHARGE HEAD SPECIFICATIONS

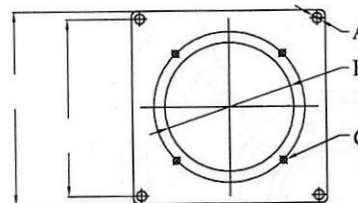
Discharge Head: HF6 - Ductile Iron
Discharge Conn.: 6" x 150# Flange
Head BD: 10" thru 24.5" BD
Head Shaft: 1.25" x 35.00" 416SS
Sealing Type: ***Watertronics Mechanical Seal***
Box Bearing:
Foundation Plate: Not Included

COLUMN & SHAFT SPECIFICATIONS

Column: 6" x .280" Wall
Type: Threaded Steel
Line Shaft: 1.25" - 12 TPI 416SS
Shaft Sleeves: N/A
Brg. Spiders: 316SS
Bearings: Glide 400 Polymer
Oil Tube: N/A

BOWL ASSEMBLY SPECIFICATIONS

Bowl Model: 12ICL - 4 Stage
Discharge: 6" Water Lube - 1 Piece
Impeller Model: 12ICL
Base Materials: Ductile Iron / 304SS
Bowl Bearings: Glide 400 Polymer
Shaft Projection: 8.00" x 1.25" Dia -12 TPI
Bowl Shaft: 1.6875" 416SS
Fasteners: 18-8SS
Strainer: 304SS Bolt On Basket



FOUNDATION PLATE

A: N/A Holes
B: Base Hole Dia = N/A
C: N/A Tapped Holes
on N/A Bolt Circle
Base Thickness = N/A

* NOT TO SCALE *

- Notes**
- Individual column dimensions DO NOT include the bearing spider length.
 - Minimum Submergence from bottom of suction for vortex suppression: 14"
This DOES NOT include NPSHr needs.



7112 Juniper Rd.
Fairview, TN 37062
Ph: 615-544-7072

DESCRIPTION: **12ICL - 4 Stage Water Lube
Vertical Complete Assembly**

CUSTOMER: **Pump Service Network**

DRW DATE: **1/22/2025**

SHEET: **1 OF 1**

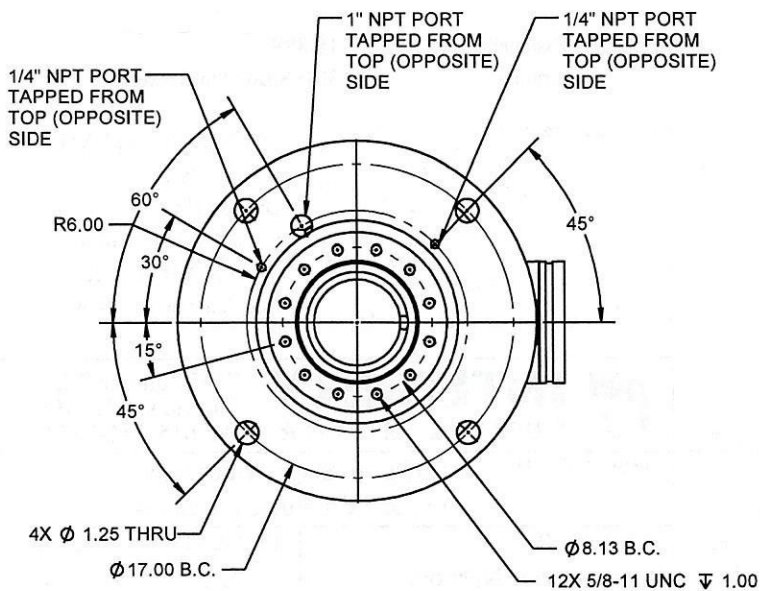
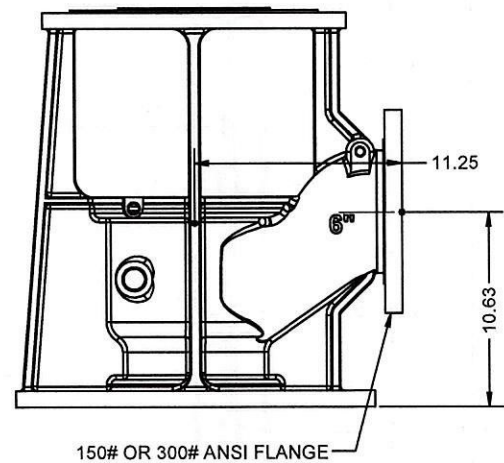
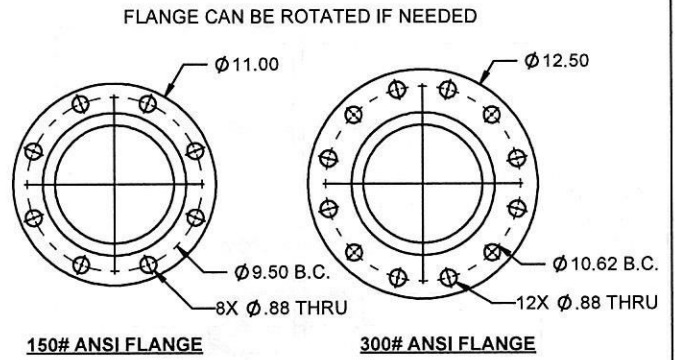
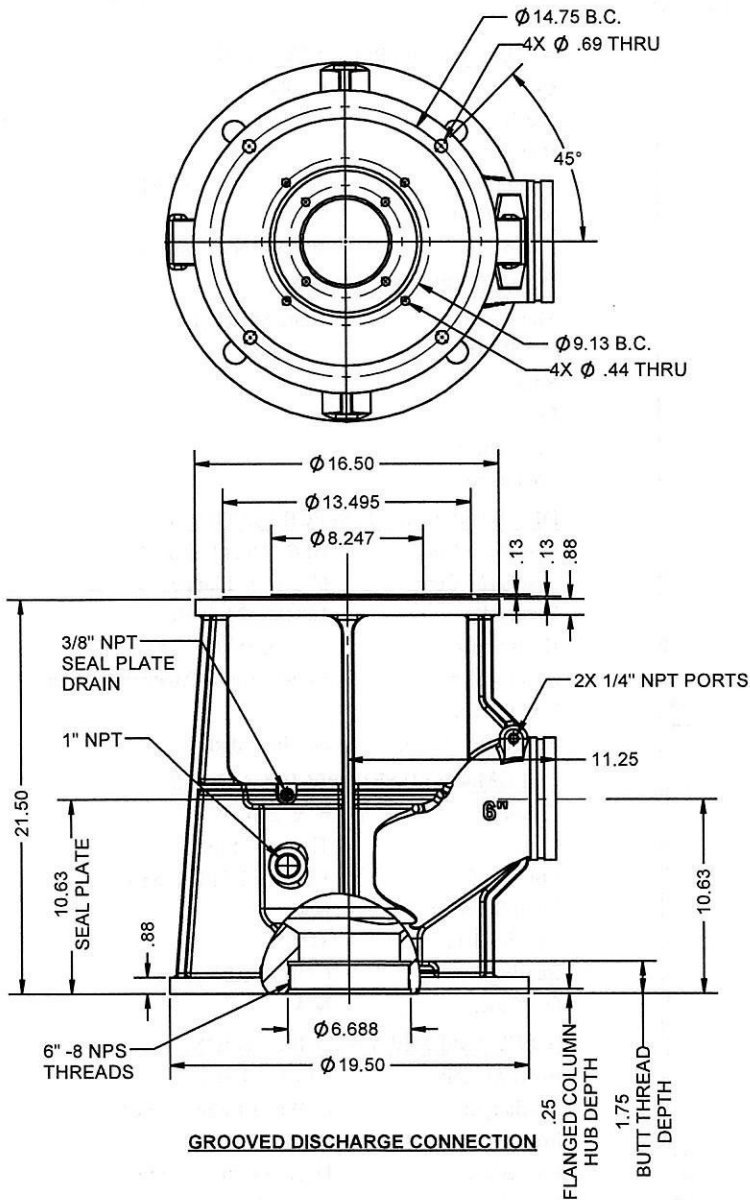
WEIGHT: **1228 Lbs.**

SERIAL No.:

CONFIG No.: **C-18434**

REV: **0**

NOTICE This drawing is the confidential property of Integrity Pump & Motor Group, LLC (IPM) and is furnished for your information only and must not be copied or made public, and must be returned upon demand. Manufacturing parts per this drawing is expressly forbidden, except by written authorization from IPM. All rights of invention and design are reserved and patents pending



NOTES:

1. ALL DIMENSIONS IN INCHES
2. MATERIAL: DUCTILE IRON



DESCRIPTION:
6" DHG DISCHARGE HEAD ENGINEERING DATA

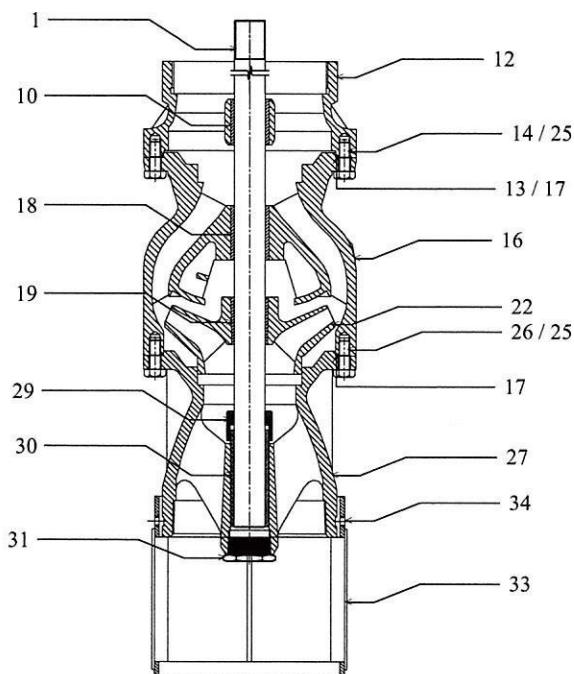
DRW BY: JDA	CHK BY: RS	DRW DATE: 01/10/24	SHEET: 1 OF 1
WEIGHT 226 lbs	PART No.:	FORM. No. ENG183	REV -

BOWL PARTS DETAIL

Bill Of Material

NOT FOR CONSTRUCTION

Item No.	Qty.	Description	Material Grade
1	1	Bowl Shaft	UNS S41600 416 Stainless Steel
10	1	Bearing - Discharge Case	Glide 400 Polymer
12	1	Discharge Case	A536 GR. 65-45-12 Ductile Iron
13	1	O-Ring - Discharge Case	ASTM D1418 BUNA-N
14	8	Bolt - Discharge Case	UNS S30400 18-8 Stainless Steel
16	4	Bowl	A536 GR. 65-45-12 Ductile Iron
17	4	O-Ring - Bowl	ASTM D1418 BUNA-N
18	4	Bearing - Bowl	Glide 400 Polymer
19	4	Collet - Impeller	UNS S31600 316 Stainless Steel
22	4	Impeller	UNS S30400 304 Stainless Steel
25	24	Bolt - Bowl	UNS S30400 18-8 Stainless Steel
26	8	Bolt - Suction Case	UNS S30400 18-8 Stainless Steel
27	1	Suction Case - Threaded	A536 GR. 65-45-12 Ductile Iron
29	1	Sand Collar	Glide 400 Polymer
30	1	Bearing - Suction	Glide 400 Polymer
31	1	Pipe Plug - Suction	Steel
33	1	Strainer - Bolt-On Basket	UNS S30400 304 Stainless Steel
34	4	Bolt - Strainer Basket	UNS S30400 18-8 Stainless Steel



PROJECT SPECIFICATIONS

Date: 1/22/2025
 Job:
 Config #: C-18434-0
 Flow GPM: 400
 Head FT: 280
 Pump Model: 12ICL - 4 Stage WL
 Imp. Type: 12ICL ENCL
 Pump Materials: Ductile Iron / 304SS
 Discharge Size: 6"
 Suction Size: 8"
 Bowl Shaft Dia: 1.6875"
 Shaft Projection: 8.00" x 1.25" Dia -12 TPI
 Bowl Assy Weight: 543 Lbs.

DRIVER INFORMATION

Mfr: Motor Not Included
 HP: 50
 RPM: 1800



INTEGRITY
PUMP & MOTOR

7112 Juniper Rd.
Fairview, TN 37062
Ph: 615-544-7072

DESCRIPTION: 12ICL - 4 Stage Water Lube
Vertical Complete Assembly

CUSTOMER: Douglas Converse Golf Course

DRW DATE: 1/22/2025

SHEET: 1 OF 1

WEIGHT
1228 Lbs.

SERIAL No.:

CONFIG No.
C-18434

REV
0

NOT TO SCALE

ZOOM FOR DETAIL

NOTICE This drawing is the confidential property of Integrity Pump & Motor Group, LLC (IPM) and is furnished for your information only and must not be copied or made public, and must be returned upon demand. Manufacturing parts per this drawing is expressly forbidden, except by written authorization from IPM. All rights of invention and design are reserved and patents pending

NIDEC MOTOR CORPORATION8050 WEST FLORISSANT AVE.
ST. LOUIS, MO 63136**DATE:** 10/11/2016**P.O. NO.:** DT93
Order/Line
NO.: 22248 MN 100**TO:****Model Number:** DT93
Catalog Number: HO40V2BLF
VHS Weather Protected
CONF,MOTOR,VHS WPI**REVISIONS:**
(NONE)**ALL DOCUMENTS HEREIN ARE CONSIDERED CERTIFIED BY NIDEC MOTOR CORPORATION.****THANK YOU FOR YOUR ORDER AND THE OPPORTUNITY TO SERVE YOU.****Features:**

Horsepower 00040.00~00000.00 ~ KW: 29.84
 Enclosure WPI
 Poles 04~00 ~ RPM: 1800~0
 Frame Size 324~TPH
 Phase/Frequency/Voltage.. 3~060~230/460 ~ Random Wound
 Service Factor 1.15
 Insulation Class Class "F" ~ Insulife 2000
 Altitude In Feet (Max) .. 3300 Ft.(1000 M) ~ +40 C
 Efficiency Class Premium Efficiency
 Application Vertical Centrifugal Pump
 Customer Part Number
 12" Base ~ Coupling Size: 1-1/4" Bore, 1/4" Key
 Non-Reverse Ratchet ~ Steady Bushing Not Requested
 Pricebook Thrust Value (lbs).. 5700
 Customer Down Thrust (lbs) ... 5700
 Customer Shutoff Thrust (lbs).
 Up Thrust (lbs): ~
 Inverter Duty Rating:
 Load Type (Base Hz & Below) .. Variable Torque
 Speed Range (Base Hz & Below). 10:1
 Temperature Rise (Sine Wave): "F" Rise @ SF (Resist)
 NEMA Design B
 Starting Method PWS (Dual Volt-Low Volt Only)
 Duty Cycle Continuous Duty
 Load Inertia (lb-ft²): NEMA ~ NEMA Inertia: 189.00 ~ 1.00
 Number Of Starts Per Hour: NEMA
 Motor Type Code RUSI
 Rotor Inertia (LB-FT²) 8.11 LB-FT²
 Qty. of Bearings PE (Shaft) 1
 Qty. of Bearings SE (OPP) 1
 Bearing Number PE (Shaft) 6211-J
 Bearing Number SE (OPP) 7220-BEP

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

NIDEC MOTOR CORPORATION

8050 WEST FLORISSANT AVE.
ST. LOUIS, MO 63136



DATE: 10/11/2016

P.O. NO.: DT93
Order/Line NO.: 22248 MN 100

TO:

Model Number: DT93
Catalog Number: HO40V2BLF
VHS Weather Protected
CONF,MOTOR,VHS WPI

REVISIONS:
(NONE)

ALL DOCUMENTS HEREIN ARE CONSIDERED CERTIFIED BY NIDEC MOTOR CORPORATION.

THANK YOU FOR YOUR ORDER AND THE OPPORTUNITY TO SERVE YOU.

Accessories:

Counter CW Rotation FODE
Shaft Ground Ring
115 Volt Space Heaters
Special Balance
Thermostats - Normally Closed

Standard Leadtime: 7-8 WEEKS

Est. Weight (lbs ea): 635 ~ F.O.B.: Monterrey, Mexico

USE THE DATA PROVIDED BELOW TO SELECT THE APPROPRIATE DIMENSION PRINT

Horsepower	40
Pole(s)	04
Voltage(s)	460-230
Frame Size	324TPH
Outlet Box AF	3.38
Outlet Box AA	3.00

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

EFFECTIVE:
20-JUL-11

SUPERSEDES:
22-FEB-11

VERTICAL MOTORS

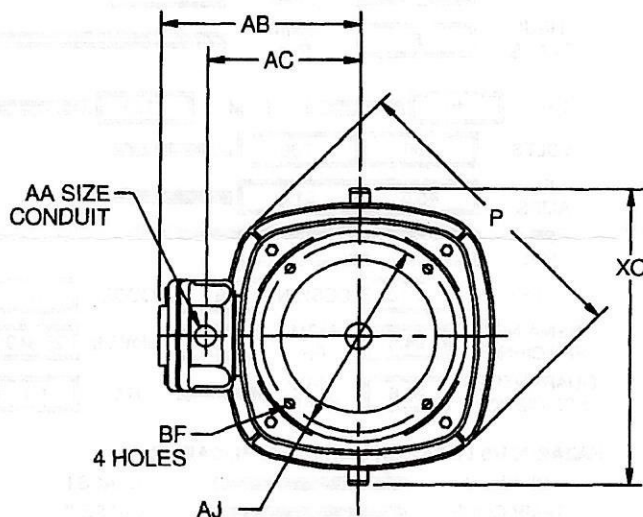
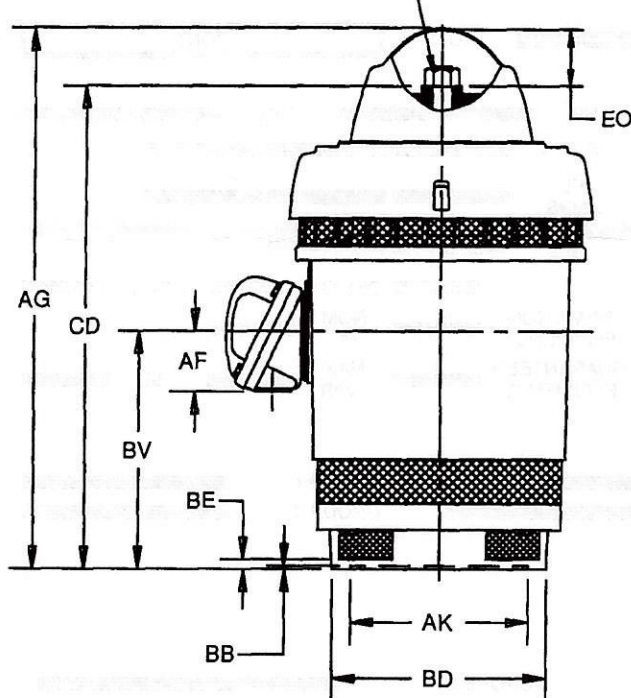
WEATHER PROTECTED TYPE 1

FRAME: 324, 326TP, TPH
BASIC TYPE: RU

PRINT:
09-2291

SHEET:
1 OF 1

PUMP SHAFT, ADJUSTING NUT AND LOCKING SCREWS ARE NOT FURNISHED WITH MOTOR



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	P ²	AG	BE	BV	CD	EO	XO
IN	19.06	33.06	.69	11.06	28.22	4.69	21.69
MM	484	840	18	281	717	119	551

FRAME	UNITS	AJ	AK	BB MIN	BD MAX	BF
324, 326TP	IN	14.750	13.500	.25	16.50	.69
	MM	374.65	342.90	6	419	18
324,326TPH	IN	9.125	8.250	.19	12.00	.44
	MM	231.78	209.55	5	305	11

CONDUIT BOX MATERIAL	UNITS	AA	AB	AC	AF
STEEL	IN	3.00	15.84	11.56	3.38
	MM		402	294	86
CAST IRON	IN	3 NPT	16.63	12.25	4.63
	MM		422	311	118

- 1: ALL ROUGH DIMENSIONS MAY VARY BY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.
- 2: LARGEST MOTOR WIDTH.
- 3: CONDUIT OPENINGS MAY BE LOCATED IN STEPS OF 90 DEGREES REGARDLESS OF LOCATION. STANDARD AS SHOWN WITH CONDUIT OPENING DOWN.
- 4: TOLERANCES SHOWN ARE IN INCHES ONLY.

TOLERANCES	8.250 AK	13.500 AK
FACE RUNOUT	.004 T.I.R.	.007 T.I.R.
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBIT	.004 T.I.R.	.007 T.I.R.
TOLERANCE ON AK DIMENSION	+.003	+.005

09-2291/C

Nidec Motor Corporation
St. Louis, Missouri

INFORMATION DISCLOSED ON THIS DOCUMENT IS CONSIDERED PROPRIETARY AND SHALL NOT BE REPRODUCED OR DISCLOSED WITHOUT WRITTEN CONSENT OF NIDEC MOTOR CORPORATION



ISSUED BY
E. WENDT
APPROVED BY
K. POTTER

IHP_DP_NMCA (MAR-2011) SOLIDEDGE

NAMEPLATE DATA

CATALOG NUMBER: HO40V2BLF		NAMEPLATE PART #: 422707-005	
MODEL DT93	FR 324TPH	TYPE RUSI	ENCL WPI
SHAFT END BRG 6211-J - QTY 1		OPP END BRG 7220-BEP - QTY 1	
PH 3	MAX AMB 40 C	ID#	
INSUL CLASS F	Asm. Pos.	DUTY CONT	
HP 40	RPM 1780	HP	RPM
VOLTS 460	230	VOLTS	
FL AMPS 45.0	91.0	FL AMPS	
SF AMPS 52.0	104.0	SF AMPS	
SF 1.15	DESIGN B	CODE G	
NEMA NOM EFFICIENCY 94.5	NOM PF 87.8	KiloWatt 29.840	
GUARANTEED EFFICIENCY 93.6	MAX KVAR	HZ 60	

HAZARDOUS LOCATION DATA (IF APPLICABLE):

DIVISION	CLASS I	GROUP I
TEMP CODE	CLASS II	GROUP II

VFD DATA (IF APPLICABLE):

VOLTS 460	230	TORQUE 2
AMPS 47.3	95.6	VFD LOAD TYPE 2
TORQUE 1 117.9LB-FT		VFD HERTZ RANGE 2
VFD LOAD TYPE 1 VT/PWM		VFD SPEED RANGE 2
VFD HERTZ RANGE 1 6-60		
VFD SPEED RANGE 1 180-1800		
SERVICE FACTOR 1.00	FL SLIP	
NO. POLES	MAGNETIZING AMPS	
VECTOR MAX RPM	Encoder PPR	
Radians / Seconds	Encoder Volts	

TEAO DATA (IF APPLICABLE):

HP (AIR OVER)	HP (AIR OVER M/S)	RPM (AIR OVER)	RPM (AIR OVER M/S)
FPM AIR VELOCITY	FPM AIR VELOCITY M/S	FPM AIR VELOCITY SEC	

ADDITIONAL NAMEPLATE DATA:

Decal / Plate	WD=159833	Customer PN	
Notes		Non Rev Ratchet	NRR
Max Temp Rise		OPP/Upper Oil Cap	3 QT/2.8 L
Thermal (WDG)	OVER TEMP PROT 2	SHAFT/Lower Oil Cap	GREASE
Altitude			
Regulatory Notes		Regulatory Compliance	
COS		Marine Duty	
Balance	0.08 IN/SEC	Arctic Duty	
3/4 Load Eff.	94.4	Inrush Limit	
Motor Weight (LBS)	635	Direction of Rotation	
Sound Level		Special Note 1	
Vertical Thrust (LBS)	5700	Special Note 2	
Thrust Percentage	100% HT	Special Note 3	
Bearing Life		Special Note 4	
Starting Method		Special Note 5	
Number of Starts		Special Note 6	
200/208V 60Hz Max Amps		SH Max. Temp.	
190V 50 hz Max Amps		SH Voltage	SH VOLTS=115V
380V 50 Hz Max Amps		SH Watts	SH WATTS= 96W
NEMA Inertia		Load Inertia	
Sumpheater Voltage		Sumpheater Wattage	
Special Accessory Note 1		Special Accessory Note 16	
Special Accessory Note 2		Special Accessory Note 17	
Special Accessory Note 3		Special Accessory Note 18	
Special Accessory Note 4		Special Accessory Note 19	
Special Accessory Note 5		Special Accessory Note 20	
Special Accessory Note 6		Special Accessory Note 21	
Special Accessory Note 7		Special Accessory Note 22	
Special Accessory Note 8		Special Accessory Note 23	
Special Accessory Note 9		Special Accessory Note 24	
Special Accessory Note 10		Special Accessory Note 25	
Special Accessory Note 11		Special Accessory Note 26	
Special Accessory Note 12		Special Accessory Note 27	
Special Accessory Note 13		Special Accessory Note 28	
Special Accessory Note 14		Special Accessory Note 29	
Special Accessory Note 15		Special Accessory Note 30	
Heater in C/B Voltage		Heater in C/B Watts	
Zone 2 Group		Division 2 Service Factor	

NIDEC MOTOR CORPORATION ST. LOUIS, MO



TYPICAL NAMEPLATE DATA
ACTUAL MOTOR NAMEPLATE LAYOUT MAY VARY
SOME FIELDS MAY BE OMITTED

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

MOTOR PERFORMANCE

MODEL NO.	CATALOG NO.	PHASE	TYPE	FRAME
DT93	HO40V2BLF	3	RUSI	324TPH

ORDER NO.	22248	LINE NO.	
-----------	-------	----------	--

MPI:	141535	141537
HP:	40	40
POLES:	4	4
VOLTS:	460	230
HZ:	60	60
SERVICE FACTOR:	1.15	1.15
EFFICIENCY (%):		
S.F.	94	94
FULL	94.1	94.1
3/4	94.4	94.4
1/2	93.6	93.6
1/4	90	90
POWER FACTOR (%):		
S.F.	87.9	87.9
FULL	87.8	87.8
3/4	86.4	86.4
1/2	81.3	81.3
1/4	64.8	64.8
NO LOAD	7.9	7.9
LOCKED ROTOR	36.4	36.4
AMPS:		
S.F.	52	104
FULL	45	91
3/4	34	69
1/2	24.6	49
1/4	16.1	32
NO LOAD	11.8	23.5
LOCKED ROTOR	286	572
NEMA CODE LETTER	G	G
NEMA DESIGN LETTER	B	B
FULL LOAD RPM	1780	1780
NEMA NOMINAL / EFFICIENCY (%)	94.5	94.5
GUARANTEED EFFICIENCY (%)	93.6	93.6
MAX KVAR	8	8
AMBIENT (°C)	40	40
ALTITUDE (FASL)	3300	3300
SAFE STALL TIME-HOT (SEC)	30	30
SOUND PRESSURE (DBA @ 1M)	65	65
TORQUES:		
BREAKDOWN(% F.L.)	251	251
LOCKED ROTOR(% F.L.)	192	192
FULL LOAD(LB-FT)	117.9	117.9

NEMA Nominal and Guaranteed Efficiencies are up to 3,300 feet above sea level and 25 ° C ambient

The Above Data Is Typical, Sinewave Power Unless Noted Otherwise

NIDEC MOTOR CORPORATION
ST. LOUIS, MO



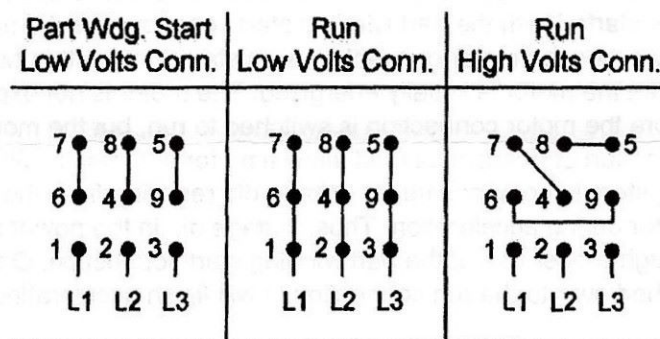
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159833

Motor Wiring Diagram

9 Lead, Dual Voltage, Delta Connection
Part Winding Start (PWS) on Low Voltage



Motor good for across the line starting

Per NEMA MG1 1998-1.75, "A Part-winding Start motor is one which certain specially designed circuits of each phase of the primary winding are initially connected to the supply line. The remaining circuit or circuits of each phase are connected to the supply in parallel with initially connected circuits, at a predetermined point in the starting operation." This is intended to limit the inrush current required to start the motor. NEMA MG1 1998-14.38 states that the motor may not accelerate to full speed in part-winding and may be noisier than when on full winding.

Motors designed by US Motors for Part-winding Start also be used for across the line starting using only the full winding connection. Damage will occur if the motor is operated with load for more than 2 seconds on Part-winding without transition to full winding.

To reverse direction of rotation, interchange leads L1 & L2.

Each lead may have one or more cables comprising that lead. In such case, each cable will be marked with the appropriate lead number.

Connection Plate: 159833
Connection Decal: 344133

Revised: 09/08/11

NIDEC MOTOR CORPORATION
ST. LOUIS, MISSOURI



159833

SPECIAL INFORMATION REGARDING PART WINDING STARTING

This motor is not designed to fully accelerate when started with the part winding start connection shown on the motor connection diagram. In order to avoid damaging the motor when it is started with the part winding start connection, set timers so that the motor starter switches the motor connection from start to run within two seconds from the time that the motor is initially energized. The motor is not expected to fully accelerate before the motor connection is switched to run, but the momentary operation on the start connection should allow time for automatic voltage regulators on the power system to compensate for voltage dip resulting from the high current draw of the motor during acceleration. Thus, voltage dip in the power system will be minimized through proper use of the part winding start connection. Once the motor has been switched over to the run connection, it will finish accelerating up to full speed.

During the time that the motor is operated on the part winding start connection, it is expected that the motor may be noisier than when operated on the run connection and it is also expected that the line amp unbalance between phases may be approximately 100% to 150%. This is due to the adverse effect of harmonics that result from the unbalanced magnetic circuit on the part winding start connection.

For further information regarding characteristics of polyphase induction motors when operated on a part winding start connection, refer to NEMA Publication MG 1-1998 Part 14.38.

Connection Plate: 159833
Connection Decal: 344133

Revised: 02/07/12

NIDEC MOTOR CORPORATION
ST. LOUIS, MISSOURI



**WASTEWATER
SOLUTIONS LLC**

Arturo Garcia
492 SW Voltair Terrace
Port Saint Lucie, FL 34984
(954) 483 9269
arturo@wws-llc.com

**CITY OF DOUGLAS, WY
REQUEST FOR QUOTE**

**QUOTATION FOR: One New Specified 40 hp Vertical Turbine Pump with Matching 40hp Motor,
Parks Department**

City Clerk, City of Douglas

Douglas City Hall

P.O. Box 1030

Parks Department

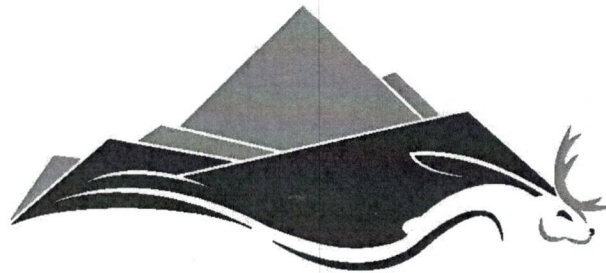
101 N. 4th Street

Douglas, WY 82633

DATE ISSUED: February 14th 2025

DATE DUE: March 20th 2025

TIME DUE: 2:00 PM MST



CITY OF DOUGLAS

Bid Specifications and Contract Documents for Vertical Turbine 40hp Pump

Parks Department

Douglas City Hall

101 N. 4th Street

PO Box 1030

Douglas, WY 82633

Public Works Dept.

420 W. Grant Street

PO Box 1030

Douglas, WY 82633

TABLE OF CONTENTS

Check if Included	Document Description
	1. Instructions to Bidders and Call for Bids (Legal Advertisement and Detailed Notice)
	2. Bid Information and Forms:
	a. Schedule of Prices
	b. Bid Bond – Vehicles and Equipment
	c. Signature Page
	3. Notice of Award – Vehicles and Equipment
	4. Specifications

All items checked are in this packet.

End of Section

.....

Bidder Initials: AG
Page **2** of **12**

CITY OF DOUGLAS
INSTRUCTIONS TO BIDDERS – EQUIPMENT AND VEHICLES
2/14//2025

1. DEFINED TERMS

- A. The term “OWNER” means the City of Douglas, a municipal corporation, located at 101 North 4th Street, P.O. Box 1030, Douglas, Wyoming 82633.
- B. The term “BIDDER” means the individual person or company who submits a bid directly to the Owner and is distinct and separate from a sub-bidder, who submits a bid to a Bidder.
- C. The term “SUCCESSFUL BIDDER” means the lowest, qualified, responsible, and responsive Bidder who receives the project award based on the Owner's evaluation.
- D. The term “BIDDING DOCUMENTS” includes the instructions to bidders, the bid form (including bid schedule, if applicable), drawings, specifications, and all other proposed documents (including all addenda issued prior to receipt of bids, if applicable).

2. ADVERTISEMENT FOR BIDS

- A. Sealed bids for **One New Specified Vertical Turbine 40 hp Pump, Parks Department.** will be received at Douglas City Hall, 101 N. 4th Street, until **2:00 PM MST on March 20th 2025**, and then will be publicly opened and read aloud. Any bids received after the specified date and time will not be accepted or considered. Approved bidding documents may be obtained at **Public Works Dept. 420 W. Grant Street** or on the City of Douglas website at www.cityofdouglas.org under the “Bid Postings” tab. Each bid must be submitted on the bid form. Bids may be subject to the Wyoming Preference Act. Mail submitted bids to the City Clerk, City of Douglas, P.O. Box 1030, Douglas, WY 82633, or deliver to the City Clerk at 101 N. 4th Street, Douglas, WY. To perform public work, the successful Bidder and subcontractors, prior to contract award, shall hold or obtain such licenses as required by State Statutes and federal and local laws and regulations. The City of Douglas reserves the right to reject any and all bids, to waive as an informality any irregularities contained in a bid, and to accept the bid that serves the best interests of the City.
/s/ Sonya Ortega, City Clerk; Published: **March 5th and 12th**, 2025, Douglas Budget

Bidder Initials: AG
Page **3** of **12**

**CITY OF DOUGLAS
BID INFORMATION AND FORMS**

1. Sealed bids will be received until **2:00 PM, March 20th, 2025** at the Office of the City Clerk and will be opened and publicly read aloud immediately thereafter in the Conference Room, City of Douglas, Wyoming, 101 North 4th Street, Douglas, Wyoming, for **One New Specified Vertical Turbine 40 hp Pump**. Demonstrative units will not be accepted or considered in the bid proposal.
2. Bid proposals delivered in person will be received **only** at the Office of the City Clerk. Bids received **after** the time fixed for bid reception **will not be considered**. All bids must be clearly marked New **“One New Specified Vertical Turbine 40 hp Pump, Parks Department.”** with the bidder’s name and the time and date of the opening on the outside of the envelope. The City of Douglas reserves the right to reject any and all bids, to waive as an informality any irregularities contained in a bid, and to accept the bid that serves the best interests of the City.
3. Approved Specifications and Form of Contract Documents may be obtained at the **Brandon Frye Parks Superintendent Public Works 420 W. Grant Street**, Douglas Wyoming 82633, or on the City of Douglas website, www.cityofdouglas.org, under “Bid Postings/Related Documents” section.
4. Delivery will be accepted 120 days after notice of award, F.O.B. (Free on Board) Douglas, Wyoming. Tax Exempt Certificate will be furnished by the City of Douglas.
5. The City of Douglas will allow a 5% preference to Wyoming residents. Bids may be subject to the Wyoming Preference Act. Bidders will supply a Certificate of Residency in compliance with the Wyoming Department of Labor and Statistics.
6. Complete sets of bidding documents must be used in preparing bids; the Owner does not assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets of bidding documents. The Owner, in making copies of bidding documents available on the above terms, do so only for the purpose of obtaining bids on the work and do not confer a license or grant for any other use.
7. The policy of the City of Douglas is to provide and afford equal treatment and service to all citizens and assure equal employment opportunity based on ability and fitness to all persons regardless of race, creed, national origin, sex, physical or mental disabilities or age. This policy shall apply to every aspect of employment practices, employee treatment and public contact. No qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs or activities of the City of Douglas, or be subjected to discrimination. Pursuant to the American's with Disabilities Act, reasonable accommodation for persons-with disabilities who wish to participate in these services, programs, or activities shall be made upon request to City of Douglas, ADA Coordinator JD Cox at Douglas City Hall, 101 North 4th Street, Douglas, Wyoming.
8. The City of Douglas hereby notifies all bidders that it will affirmatively insure that pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids

Bidder Initials: AG
Page 4 of 12

in response to this invitation and will not be discriminated against on the grounds of race, creed, color, sex, physical or mental disabilities, or national origin in consideration of an award.

9. The bidder shall indicate his compliance with a "Yes" or non-compliance with a "No" in each line item specification. Where submitted literature does not support the meeting of these specifications, the bidder shall outline fully on company letterhead stationary the variation from specification. Any unit not conforming to the specifications will be rejected, and it will be the responsibility of the manufacturer to conform to the requirements, unless deviations have been cited by the bidder and acceptance is based upon the exceptions.

End of Section

.....

Bidder Initials: AG
Page 5 of 12

SCHEDULE OF PRICES

Company Name: WASTEWATER SOLUTIONS, LLC

Mailing Address: 492 SW VOLTAIR TERRACE PORT SAINT LUCIE, FL 34984

to furnish equipment as specified to the City of Douglas, Wyoming, in accordance with specifications dated 2/14/2025.

BID ITEM DESCRIPTION

Year – Make – Model: VERTICAL TURBINE 40HP PUMP 40 HP US ELECTRICAL MOTORS 3/60/230V-460V VHS WPI 1800 RPM		
Base Bid:		\$ 25,824.00
Option #1: (Describe)		\$ N/A
Option #2: (Describe)		\$ N/A
Less Trade-In (Describe)		-\$ N/A
Less Government Concessions:		-\$ N/A
Total Bid Amount:		\$ 25,824.00

In addition to this proposal, the undersigned Bidder agrees to submit complete information, including specifications and descriptive literature to fully describe and illustrate the equipment, vehicle, and/or accessories offered. Bidder proposes to deliver equipment or vehicle in accordance with the schedule included in the Bid Information. A bid bond or certified or cashier’s check made payable to the City of Douglas, Wyoming, in an amount of 5% of the total amount of this bid is enclosed. The Bidder understands that the Owner allows a 5% preference to Wyoming residents and that Bids may be subject to the Wyoming Preference Act. The Bidder further attests that the specifications relating to the bid security are understood and the conditions set forth in said specifications are agreed upon.

Signature of Representative Responsible for Bid: Arturo Garcia

Printed Name & Title of Signer: ARTURO GARCIA PRESIDENT/OWNER

Company Name & Address of Bidder: WASTEWATER SOLUTIONS, LLC

492 SW VOLTAIR TERRACE PORT SAINT LUCIE, FL 34984

(Proposal must be filled out, signed and submitted with the bid document)

End of Section

.....

SIGNATURE PAGE

IF BIDDER IS:

AN INDIVIDUAL

By: ARTURO GARCIA doing business as: WASTEWATER SOLUTIONS, LLC
(Name)
Address: 492 SW VOLTAIR TERRACE Phone: 954-483-9269
PORT SAINT LUCIE, FL 34984

A PARTNERSHIP

By: _____ (seal)
(Firm Name)

(General Partner)
Business Address: _____ Phone: _____

A CORPORATION

By: _____ of _____
(Corporation Name) (State of Incorporation)
By: _____
(Signature) (Title)
ATTEST: _____ (Corporate Seal)
Business Address: _____ Phone: _____

A JOINT VENTURE

By: _____ Address: _____
By: _____ Address: _____
By: _____ Address: _____
By: _____ Address: _____

(Each member of the joint venture must sign; attach additional sheet if necessary.)

**CITY OF DOUGLAS, WYOMING
NOTICE OF AWARD
EQUIPMENT & VEHICLES**

Name of Company	WASTEWATER SOLUTIONS, LLC
Attention To	ARTURO GARCIA
Mailing Address	492 SW VOTAIR TERRACE
City/State/ZIP	PORT SAINT LUCIE, FL 34984

Project (as it appears on Bid documents)	One New Specified 40 hp Vertical Turbine Pump with Matching 40hp Motor, Parks Department
Contract Price	\$25,824.00

The Owner has considered the bid submitted by you for the above described vehicle or equipment in response to its advertisement for bids dated **March 20th 2025**. You are hereby notified that your bid has been accepted for item/s in the amount of:

Year – Make – Model: VERTICAL TURBINE 40HP PUM 40 HP US ELECTRICAL MOTORS 3/60/230V-460V VHS WPI		
Base Bid:	1800 RPM	\$ 25,824.00
Option #1: (Describe)		\$ N/A
Option #2: (Describe)		\$ N/A
Less Trade-In (Describe)		-\$ N/A
Less Government Concessions:		-\$ N/A
Total Bid Amount:		\$ 25,824.00

You are required, as set forth in the bid specifications, to execute any required documentation within ten (10) days from the date of this notice and return to the Owner. Failure to comply with these conditions within the time specified will entitle Owner to consider your bid in default, to annul this Notice of Award, and to declare your bid security forfeited.

Other conditions or precedents, if any:

None.

Dated this 17TH day of MARCH, 2025.

Bidder Initials: AG
Page 8 of 12

Meets Specifications

CITY OF DOUGLAS, OWNER

ACCEPTANCE OF NOTICE

Receipt of the above NOTICE OF AWARD is hereby acknowledged.

By: _____
SIGNATURE

By: Arturo Garcia
SIGNATURE

Name/Title: JD Cox, City Manager

Printed Name: ARTURO GARCIA

Title: PRESIDENT/OWNER

Please sign and send back to: City of Douglas, Attn: City Clerk
P.O. Box 1030, Douglas, WY 82633

End of Section

.....

Bidder Initials: AG
Page **9** of **12**

SPECIFICATIONS

Specifications are for **One New Specified Vertical Turbine 40 hp Pump**. These are the minimum specifications for this unit; you must meet or exceed these specifications. If indication "No" is marked to any specifications, you must provide on a separate sheet of paper an explanation of the item that you would supply in place of the specified item. Any item not marked may result in rejection of the bid.

SCOPE: The vehicle or equipment being specified will be assigned to the **Douglas Community Club** and will be used within the City of Douglas as follows:

For nightly full pressure watering of the golf course. It will also maintain the pressure during non-water times at 92psi. The pump and motor will deliver water from pond well on hole 8 to the entire irrigation of 18 holes.

Pump

MEETS SPECIFICATIONS		YES	NO
I. Stage			
1. 4 stage			X
2. Total pump length of 16'.01" +/-1.5"		X	
3. Water Lubing Vertical Turbine		X	

MEETS SPECIFICATIONS		YES	NO
II. Head and Shaft Assembly section			
1. 1.25" x 35.00"		X	
2. Bronze adjusting nut, lock bolt, key, coupling and water flinger		X	

MEETS SPECIFICATIONS		YES	NO
III. Discharge Head Assembly			
1. Hydroflo HF6 Ductile iron discharge head with 6" flanged discharge		X	
2. Watertronics 1.25" mechanical seal or the equivalent			X

MEETS SPECIFICATIONS		YES	NO
IV. Column Assembly			
1. 2 pieces, 6" x 280" wall threaded steel column			X
2. 2 piece, 1.250" 416 stainless steel line shaft		X	

MEETS SPECIFICATIONS		YES	NO
V. Vertical Bowl Assembly			
1. Integrity Model 12ICL-4 stage open line shaft bowl assembly			X
2. 1.6875 diameter 416 stainless steel with 8.00" x 1.25" 12 TPI Dia W/L Projection		X	
3. 6" Ductile Iron Discharge Case with Glide 400 Polymer Bearings			X
4. Ductile Iron Bowls with 304 stainless Steel Impellers and Glide 400 Polymer Bearing			X

Bidder Initials: AG
Page 10 of 12

Meets Specifications

5. Bowls use o-rings of Buna-N or equivalent		X
--	--	---

MEETS SPECIFICATIONS

YES NO

VI. Dynamically Balanced Impellers		
1. 8" Ductile Iron Suction Case with Glide 400 polymer Bearing		X
2. 18-8ss fasteners		X
3. 304 Stainless Steel bolt on Basket Strainer	X	

MEETS SPECIFICATIONS

YES NO

VII. Pumping Specs		
1. Flow 400 US Gallons Per Minute and Head 280 feet or more	X	
2. 81.5" pumping efficiency		X
3. 34.7 break horse power		X
4. Fluid- Water	X	

MEETS SPECIFICATIONS

YES NO

VIII. Design Pump Curve		
1. Shutoff Head 332ft		X
2. Shutoff oP 144psi		X
3. Minimum flow 102 US gpm		X
4. BEP 85% at 510 US gmp		X
5. NOL Power 43.6hp at 699 US gmp		X

MEETS SPECIFICATIONS

YES NO

IX. Max Curve		
1. 48.9hp @ 721 US gpm		X

Pump Motor

MEETS SPECIFICATIONS

YES NO

X. Overall fit		
1. Nidec US motor model DT93 VHS motor		X

MEETS SPECIFICATIONS

YES NO

XI. Horsepower	X	
1. 40—KW:29.84		

MEETS SPECIFICATIONS

YES NO

XII. Enclosure		
1. WPI	X	

MEETS SPECIFICATIONS

YES NO

Bidder Initials: AG
Page 11 of 12

Meets Specifications

XIII. Poles			
1. 4 with RPM of 1800		X	

MEETS SPECIFICATIONS

YES NO

XIV. Frame size			
1. 324-TPH		X	

MEETS SPECIFICATIONS

YES NO

XV. Phase/Frequency/Voltage			
1. 3-060-230/460—Random Wound		X	

MEETS SPECIFICATIONS

YES NO

XVI. Service Factor			
1. 1.15		X	

MEETS SPECIFICATIONS

YES NO

XVII. Insulation Class			
1. Class F – Insulation 2000		X	

MEETS SPECIFICATIONS

YES NO

XVIII. Altitude Feet			
1. 3300 feet		X	

MEETS SPECIFICATIONS

YES NO

XIX. Starting Method			
1. Dual Volt-Low Volt Only		X	

MEETS SPECIFICATIONS

YES NO

XX. Rotor Inertia			
1. 8.11 Lb-Ft		X	

MEETS SPECIFICATIONS

YES NO

XXI. Delivery			
1. Quote includes delivery of pump, motor and all materials		X	

MEETS SPECIFICATIONS

YES NO

XXII. Warranty and Manuals			
1. 2 year warranty with Service and Parts Manuals			X

End of Section

Bidder Initials: AG
Page 12 of 12

EXCEPTIONS LIST

6 STAGES INSTEAD OF 4

THEPOWERSEAL MECHANICAL SEAL INSTEAD OF WATERTRONICS

124" OF COLUMN INSTEAD OF 280" BECAUSE TPL WAS SPECIFIED AS 16 FT

VESCONITE BEARINGS INSTEAD OF GLIDE 400 POLYMER

316 SS IMPELLERS INSTEAD OF 304 SS

304 SS FASTENER INSTEAD OF 18-8

82.7% INSTEAD OF 81.5%

34.3 HP INSTEAD OF 34.7 HP

HF98 MOTOR MODEL INSTEAD OF DT93

12 MONTHS FROM THE DATE STARTUP OR 18 MONTHS FROM THE DATE OF DELIVERY, WHICHEVER OCCURS FIRST INSTEAD OF 2 YEARS.



Wastewater Solutions LLC
492 SW Voltair Terrace
Port Saint Lucie, FL 34984 US
+19544839269
arturo@wws-llc.com
wws-llc.com

Quote

ADDRESS

Parks Department
Douglas City Hall
101 N. 4th Street
PO Box 1030
Douglas, WY 82633

3117D
CITY OF DOUGLAS
VERTICAL TURBINE 40HP PUMP

QUOTE # 12155

DATE 03/17/2025

DELIVERY:

8 - 10 WEEKS

DESCRIPTION	QTY	RATE	AMOUNT
VERTICAL TURBINE 40HP PUMP	1	25,824.00	25,824.00

40 HP US ELECTRICAL MOTORS 3/60/230V-460V VHS WPI 1800 RPM,
PREMIUM EFFICIENT, INVERTER DUTY
6" X 6" X 16.5" CAST IRON DISCHARGE HEAD / WATER LUB
PROD LUB STUFFING BOX ASSY MEDIAN
THEPOWERSEAL HENRY HY MECHANICAL SEAL 1-1/4"
UPP SHAFT TO DRIVE W/ NUT & KEY WAY-SS416 1-1/4"
W LUB SS-416 SHAFT AND CPLG 1-1/4" - X 5 FT
W LUB SS-416 SHAFT AND CPLG 1-1/4" - X 10 FT
SPIDER WITH INSERT 6 X 2 X 1-1/4"
THREADED COLUMN PIPE W/COUPLING 5 FT 6" SCHD40-0.322
THREADED COLUMN PIPE W/COUPLING 10 FT 6" SCHD40-0.322
9WBH (6 STAGES) BOWL ASSEMBLY / WATER LUB
BASKET TYPE THREADED STRAINER / 304 SS

ALL INTERNAL AND EXTERNAL PUMP SURFACES COATED WITH
EPOXY POLYAMIDE DUREPOXY ER-10

SEE ATTACHED SCOPE AND SPECIFICATIONS.

A FORMAL SET OF SUBMITTALS WILL BE PROVIDED AFTER INTENT TO
AWARD IS RECIEVED.

WARRANTY: 12 MONTHS FROM THE DATE OF STARTUP OR 18
MONTHS FROM THE DATE OF DELIVERY. WHICHEVER OCCURS FIRST.

DELIVERY INCLUDED AS PER SPECIFICATIONS.

CITY OF DOUGLAS
VERTICAL TURBINE 40HP PUMP

WASTEWATER SOLUTIONS LLC
CAGE CODE: 7TWY1
DUNS NUMBER: 079918568
EIN: 47-1877641

TOTAL

\$25,824.00

Accepted By

Accepted Date

CITY OF DOUGLAS

VERTICAL TURBINE 40HP PUMP



www.BoeschPumps.com

Pump:

Size:	9WBH-1C (stages: 6)	<u>Dimensions:</u>
Type:	LINE W_60 Hz	Suction: ---
Sync Speed:	1800 rpm	Discharge: ---
Dia:	7.02 in	<u>Vertical Turbine:</u>
Curve:	ETWBJEE-18	Eye Area: 12 in ²
Impeller:	9WBH-1C	Bowl Size: 9.5 in
Specific Speeds:	Ns: 1663	Max Lateral: 0.233 in
	Nss: 1663	Thrust K Factor: 4.7 lb/ft

Search Criteria:

Flow:	400 US gpm	Near Miss:	---
Head:	280 ft	Static Head:	0 ft

Pump Selection Warnings:

None

Fluid:

Name:	Water		
SG:	1	Vapor Pressure:	0.256 psi a
Density:	62.4 lb/ft ³	Atm Pressure:	14.7 psi a
Viscosity:	1.1 cP		
Temperature:	60 °F	Margin Ratio:	1

Pump Limits:

Temperature:	167 °F	Sphere Size:	0.44 in
Wkg Pressure:	375 psi g		

Motor:

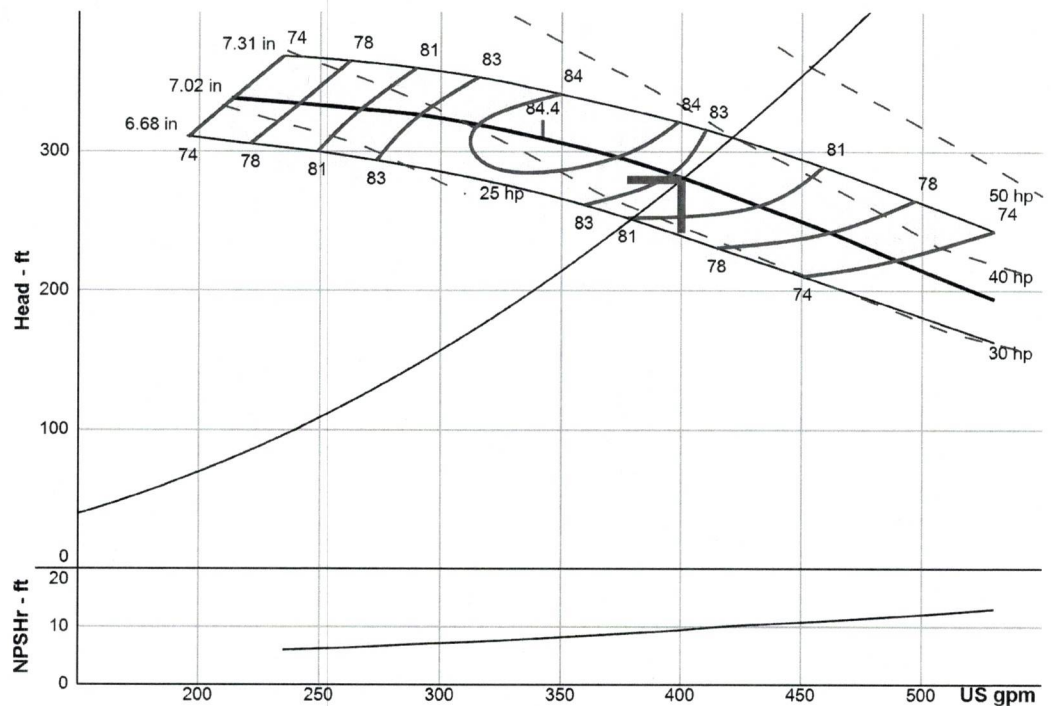
Standard:	NEMA	Size:	40 hp
Enclosure:	WPI	Speed:	1800 rpm
Frame:	324TP		
Sizing Criteria:	Max Power on Design Curve		

--- Duty Point ---

Flow:	401 US gpm
Head:	281 ft
Eff:	82.7%
Power:	34.3 hp
NPSHr:	9.49 ft
Speed:	1770 rpm

--- Design Curve ---

Shutoff Head:	336 ft
Shutoff dP:	145 psi
Min Flow:	74.8 US gpm
BEP:	84.4% @ 342 US gpm

**Performance Evaluation:**

Flow US gpm	Speed rpm	Head ft	Efficiency %	Power hp	NPSHr ft
480	1770	229	75.3	36.8	11.6
400	1770	281	82.8	34.3	9.47
320	1770	318	84.1	30.5	7.51
240	1770	335	77.8	26.1	6.07
160	1770	338	---	---	5.99



CITY OF DOUGLAS
VERTICAL TURBINE 40HP PUMP

PUMP BRAND: BOESCH PUMPS
DUTY POINT: 400 GPM AT 280 FT TDH
PUMP MODEL: 9WBH-1C (6 STAGES)
EFFICIENCY: 82.70%

MOTOR SPECIFICATIONS

BRAND	US MOTORS (NIDEC)
HP RATING	40 HP
SPEED	1800 RPM
TYPE	VHS
ENCLOSURE	WP1
COUPLING TYPE	NRR
INSULATION CLASS	F
SF	1.15
VOLTAGE	3/60/230V-460V
EFFICIENCY	PREMIUM EFFICIENT
OPERATION	INVERTED DUTY

DISCHARGE HEAD SPECIFICATIONS

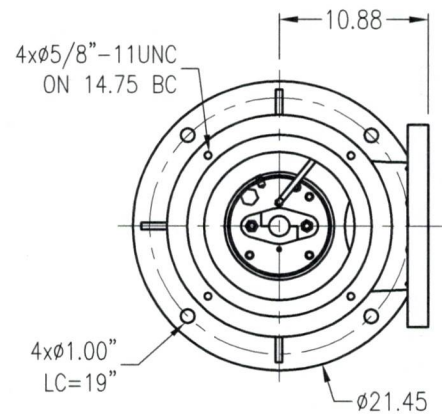
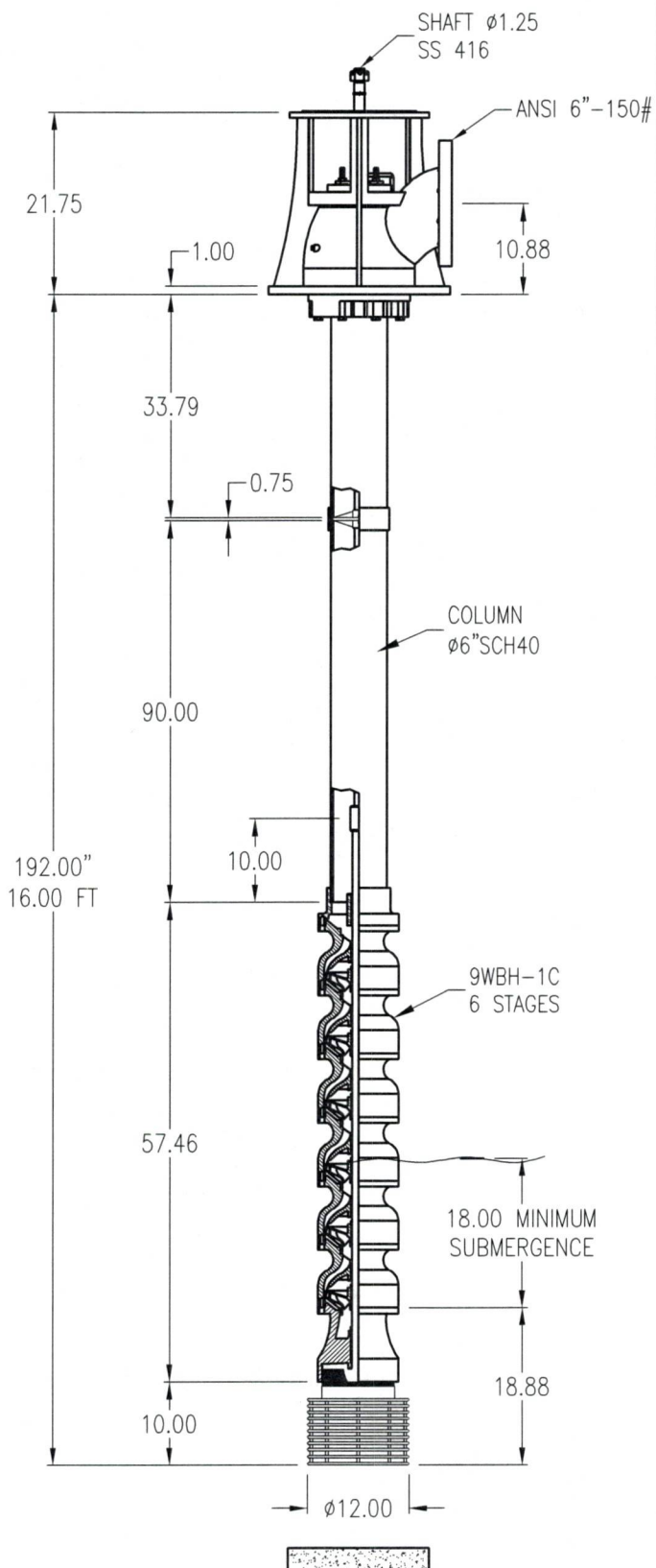
HEAD TYPE	6" X 6" X 16.5" CI DISCHARGE HEAD / WATER LUB
DISCHARGE FLANGE SIZE	6" #150
SEAL TYPE	THEPOWERSEAL HENRY HY MECHANICA SEAL 1-1/4"
INTERNAL AND EXTERNAL COATING	EPOXY POLYAMIDE DUREPOXY ER-10

COLUMN SPECIFICATIONS

TYPE	THREADED / ASTM A53 / WATER LUB
LINESHAFT	416 SS / 1-1/4"
MAX FRICTION LOSS	5 FEET / 100 FT
DIAMETER	6"
BEARING SPACING	AT 10 FEET INTERVALS
SPIDERS	316 SS
BUSHINGS	RUBBER
TOTAL PUMP LENGTH (TPL)	16 FT (CAN BE MODIFIED UPON REQUEST)
INTERNAL AND EXTERNAL COATING	EPOXY POLYAMIDE DUREPOXY ER-10

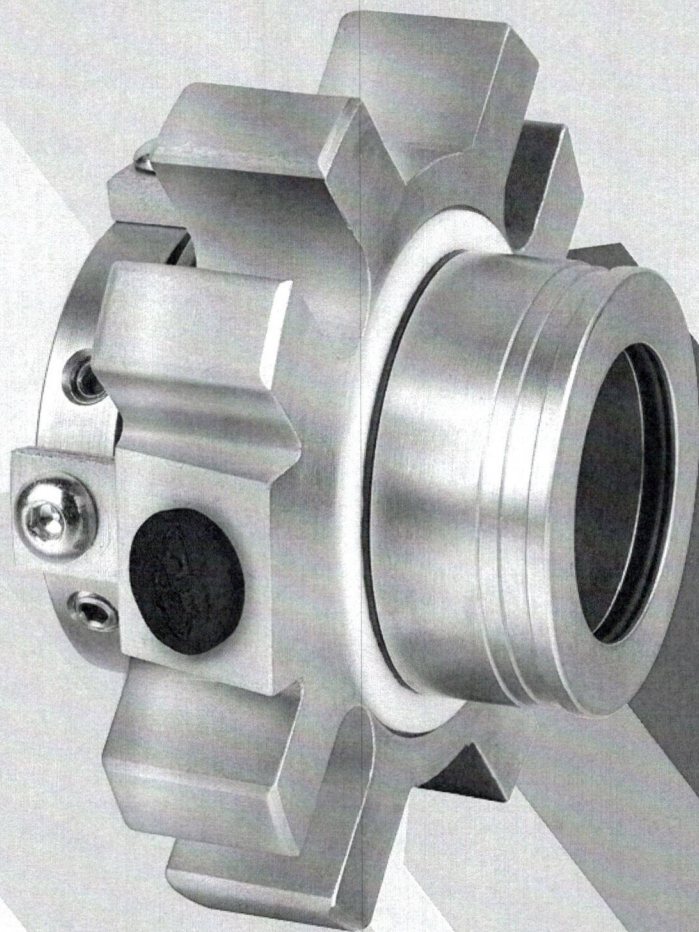
BOWL ASSEMBLY SPECIFICATIONS

BOWL CASTING	ASTM A 48 CLASS 30
IMPELLERS	316 SS
BUSHINGS	VESCONITE
BOLTING	304 SS
PUMP SHAFT	416 SS
STRAINER	304 SS / BASKET TYPE
INTERNAL AND EXTERNAL COATING	EPOXY POLYAMIDE DUREPOXY ER-10



TECHNICAL DATA	
CAPACITY:	400.00 GPM
T D H:	280.00 FT
No STAGES:	6
LUBRICATION:	WATER
SPEED RPM:	1770
BOESCH	
DIMENSIONS ONLY ILLUSTRATIVE, NOT TO MANUFACTURING	CLIENT: WASTEWATER SOLUTIONS
	MODEL: 9WBH-1C
RC-06-PSG-7.2	ACOT: INCH DATE: 13/03/2025 REV: 0

HENRY-HY CARTRIDGE SEAL



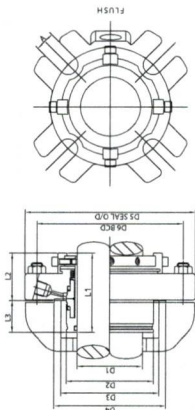
HENRY-HY SINGLE CARTRIDGE SEAL

PRODUCT DESCRIPTION

Henry-HY is a single seal for applications in ANSI, ISO, and DIN pumps; Henry-HY's spring mechanism runs free of contact with the pumped product, which extends the overall life of the seal. With a fully preassembled cartridge design, Henry-HY is easily installed and avoids possible mistakes during installation.

BENEFITS

Single, pusher cartridge seal, independent of direction of rotation.
Stationary design with robust monolithic seal faces.
Springs are isolated from process fluid.
Compact cartridge design, with four or two bolt gland for seal setting, allows it to fit the most popular metric and imperial pumps, as well as shaft rotating equipment.



OPERATION LIMITS

CONDITIONS	IMPERIAL	METRIC
Pressure	250 psi	17 bar
Speed	5000 fpm	25 m/s
Temperature*	-20°F to 500°F	-29°C to 260°C

* Depends on secondary seals and face materials.

TEMPERATURE LIMITS

MATERIAL	IMPERIAL	METRIC
Nitrile Buna	-30°F to 250°F	-34°C to 121°C
Ethylene Propylene	-32°F to 400°F	-36°C to 204°C
FKM	-54°F to 400°F	-18°C to 204°C
Fluorocarbon, Aflas®	400°F	205°C
Perfluoroelastomer	500°F	260°C

CONSTRUCTION MATERIALS

COMPONENTS	STANDARD	OPTIONAL
Metal Parts	SS-316	Titanium, Hastelloy® Alloy 20.
Seat	Silicon Carbide Q2**	Silicon Carb. Q1*, Tungsten Carbide, Ni-binder.
Face/Primary Ring	Carbon	Silicon Carb. Q1* Q2** Other materials available upon request.
O-Ring	Fluoroelastomer, FPM/FKM	Perfluoroelastomer FFKM/FFPM, Ethylene Propylene EPDM, Standard Nitrile NBR Buna-N, TFE/P ALFAS®
Spring	Hastelloy®	

Q1=Sealed
Q2=Reacted

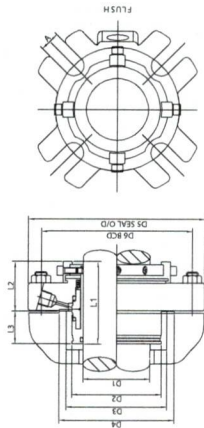


*Trade Mark

HENRY-HY



*Trade Mark

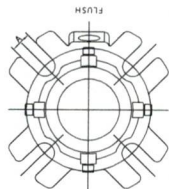
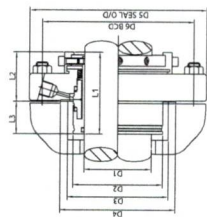


HENRY-HY & QD

Dimensional Data Inches

D1	D2	D3	D4	D5	D6	L1	L2	L3	L4	A
Seal dia	Seal OD	Box dia	Pilot dia	Gland OD	BDC	Seal Length	Outside Length	Inside Length	Seal Length OD	
1.125	1.687	1.750	2.250	4.250	2.750	2.532	1.686	0.846	2.813	0.500
1.250	1.812	1.875	2.375	4.375	2.875	2.532	1.686	0.846	2.813	0.500
1.375	1.937	2.000	2.500	4.375	3.062	2.532	1.686	0.846	2.813	0.500
1.375*G	1.937	2.000	2.500	4.375	3.250	2.532	1.686	0.846	2.813	0.500
1.375**D	1.937	2.125	2.625	4.375	3.250	2.532	1.686	0.846	2.813	0.500
1.500	2.062	2.250	2.687	5.000	3.375	2.653	1.757	0.896	2.934	0.562
1.625	2.187	2.375	2.750	5.000	3.375	2.653	1.757	0.896	2.934	0.562
1.750	2.312	2.500	3.017	5.250	3.687	2.653	1.757	0.896	2.934	0.562
1.750*G	2.312	2.500	3.017	5.250	4.120	2.653	1.757	0.896	2.934	0.562
1.875	2.437	2.625	3.128	5.250	3.687	2.653	1.757	0.896	2.934	0.562
1.875*G	2.437	2.625	3.128	5.250	4.120	2.653	1.757	0.896	2.934	0.562
1.875**D	2.437	2.625	3.125	5.250	3.750	2.653	1.757	0.896	2.934	0.562
2.000	2.562	2.750	3.437	6.000	4.125	2.653	1.757	0.896	3.028	0.562
2.125	2.687	2.875	3.562	6.000	4.125	2.653	1.757	0.896	3.028	0.562
2.125*G	2.687	2.875	3.520	6.000	4.500	2.653	1.757	0.896	3.028	0.562
2.250	2.812	3.000	3.750	6.500	4.437	2.653	1.757	0.896	3.028	0.562
2.375	2.937	3.125	3.875	6.500	4.437	2.653	1.757	0.896	3.028	0.562
2.500	3.250	3.375	4.125	6.875	4.937	2.837	1.879	0.958	3.212	0.625
2.500*G	3.250	3.375	4.373	6.875	5.380	2.837	1.879	0.958	3.212	0.625

HENRY-HY



*Trade Mark

HENRY-HY & QD

Dimensional Data Inches

D1	D2	D3	D4	D5	D6	L1	L2	L3	L4	A
Seal dia	Seal OD	Box dia	Pilot dia	Gland OD	BPC	Seal Length	Outside Length	Inside Length	Seal Length QD	
2.625	3.375	3.500	4.250	7.000	4.937	2.837	1.879	0.958	3.212	0.625
2.625**D	3.375	3.500	4.250	7.000	5.500	2.837	1.879	0.958	3.212	0.625
2.750	3.500	3.625	4.250	7.000	4.937	2.837	1.879	0.958	3.212	0.625
2.875	3.625	3.750	4.375	7.500	5.562	2.837	1.879	0.958	3.212	0.625
3.000	3.750	3.875	4.500	7.500	5.562	2.837	1.879	0.958	3.337	0.625
3.125	3.875	4.000	4.625	7.500	5.562	2.837	1.879	0.958	3.337	0.625
3.250	4.000	4.125	4.750	8.000	6.062	2.837	1.879	0.958	3.337	0.750
3.375	4.125	4.250	4.875	8.000	6.062	2.837	1.879	0.958	3.337	0.750
3.500	4.250	4.375	5.000	8.000	6.062	2.837	1.879	0.958	3.337	0.750
3.625	4.375	4.500	5.125	8.500	6.687	2.837	1.879	0.958	3.337	0.750
3.750	4.500	4.625	5.250	8.500	6.687	2.837	1.879	0.958	3.337	0.750
3.875	4.625	4.750	5.375	8.500	6.687	2.837	1.879	0.958	3.337	0.750
4.000	4.750	4.875	5.500	9.000	7.375	2.837	1.879	0.958	3.337	0.750
4.125	4.875	5.125	5.750	9.000	7.375	2.837	1.879	0.958	3.337	0.750
4.250	5.000	5.125	5.750	9.000	7.375	2.837	1.879	0.958	3.337	0.750
4.375	5.125	5.375	6.000	9.500	7.750	2.837	1.879	0.958	3.337	0.750
4.500	5.250	5.375	6.250	9.500	7.912	2.837	1.879	0.958	3.337	0.750
4.625	5.375	5.625	6.250	10.00	8.093	2.837	1.879	0.958	3.337	0.750
4.750	5.500	5.750	6.375	10.00	8.093	2.837	1.879	0.958	3.337	0.750
4.875	5.625	5.875	6.500	10.00	8.093	2.837	1.879	0.958	3.337	0.750
5.000	5.750	6.000	6.625	10.00	8.093	2.837	1.879	0.958	3.337	0.750

* Goulds 3146 Round Gland

** Durco Mark III Round Gland

NIDEC MOTOR CORPORATION

8050 WEST FLORISSANT AVE.
ST. LOUIS, MO 63136



DATE: 9/28/2022

P.O. NO.: HF98
Order/Line NO.: 26873 MN 100

TO:

Model Number: HF98
Catalog Number:
VHS Weather Protected
CONF,MOTOR,VHS WPI

REVISIONS:
(NONE)

ALL DOCUMENTS HEREIN ARE CONSIDERED CERTIFIED BY NIDEC MOTOR CORPORATION.
THANK YOU FOR YOUR ORDER AND THE OPPORTUNITY TO SERVE YOU.

Features:

Horsepower 00040.00~00000.00 ~ KW: 29.84
Enclosure WPI
Poles 04~00 ~ RPM: 1800~0
Frame Size 324~TP
Phase/Frequency/Voltage.. 3~060~230/460
Winding Type Random Wound
Service Factor 1.15
Insulation Class Class "H" ~ Insulife 2000
Altitude In Feet (Max) .. 3300 Ft.(1000 M) ~ +40 C
Efficiency Class Premium Efficiency
Application Unknown
Inverter Duty NEMA MG1 Part 31
Customer Part Number
16.5" Base ~ Coupling Size: Blank Coupling
Non-Reverse Ratchet ~ Steady Bushing Not Requested
Pricebook Thrust Value (lbs).. 5700
Customer Down Thrust (lbs) ... 3300
Customer Shutoff Thrust (lbs).
Up Thrust (lbs): ~
Inverter Duty Rating Details:
Load Type (Base Hz & Below) .. Variable Torque
Speed Range (Base Hz & Below). 10:1
VFD Service Factor 1.00
Temperature Rise (Sine Wave): "B" Rise @ 1.0 SF (Resist)
Starting Method Direct-On-Line Start
Duty Cycle Continuous Duty
Efficiency Value 94.1 % ~ Typical
Load Inertia: NEMA ~ Standard Inertia: 189.00 LB-FT2
Number Of Starts Per Hour: NEMA
Motor Type Code RUSI
Rotor Inertia (LB-FT²) 6.37 LB-FT²
Qty. of Bearings PE (Shaft) 1
Qty. of Bearings SE (OPP) 1
Bearing Number PE (Shaft) 6211-J
Bearing Number SE (OPP) 7220 BEP

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

NIDEC MOTOR CORPORATION

8050 WEST FLORISSANT AVE.
ST. LOUIS, MO 63136



DATE: 9/28/2022

P.O. NO.: HF98
Order/Line NO.: 26873 MN 100

TO:

Model Number: HF98
Catalog Number:
VHS Weather Protected
CONF,MOTOR,VHS WPI

REVISIONS:
(NONE)

**ALL DOCUMENTS HEREIN ARE CONSIDERED CERTIFIED BY NIDEC MOTOR CORPORATION.
THANK YOU FOR YOUR ORDER AND THE OPPORTUNITY TO SERVE YOU.**

Accessories:

Counter CW Rotation FODE
Aegis Ground Ring (SGR)
115 Volt Space Heaters
Special Balance
Thermostats - Normally Closed
Shipping Weight in lbs: 635
Shipping Mass in KG: 290
Standard Leadtime: NA
Est. Weight (lbs ea): 635 ~ F.O.B.:

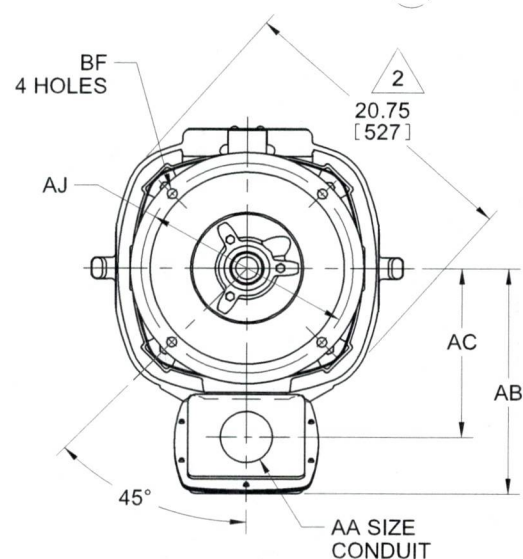
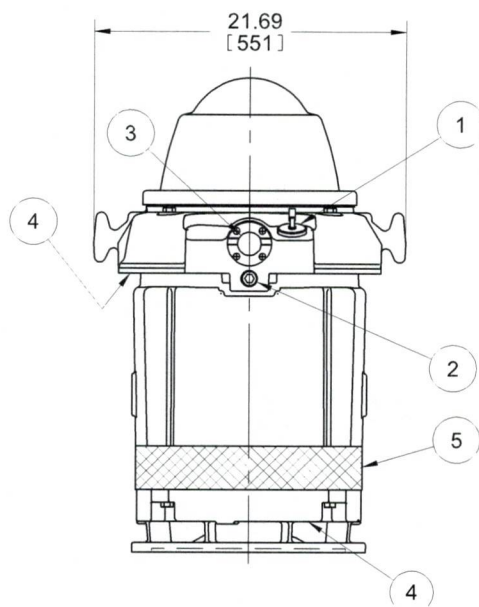
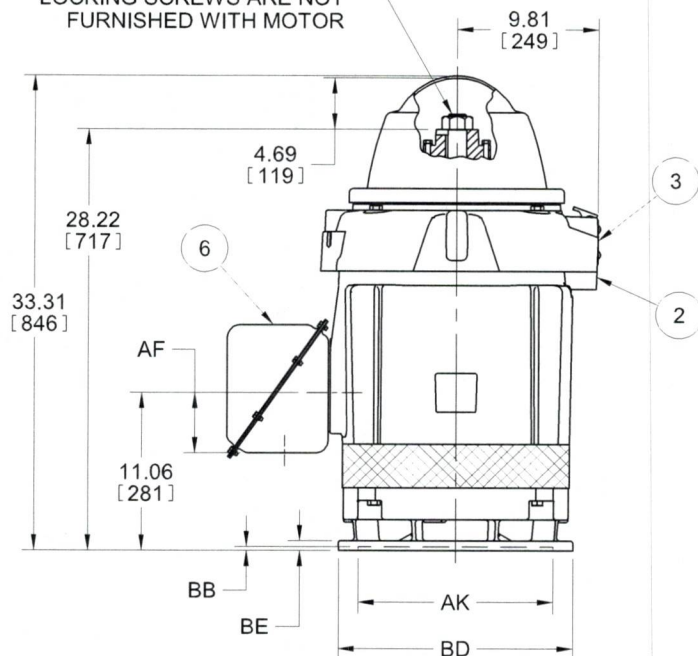
USE THE DATA PROVIDED BELOW TO SELECT THE APPROPRIATE DIMENSION PRINT

Horsepower	40
Pole(s)	04
Voltage(s)	460-230
Frame Size	324TP
Outlet Box AF	4.25
Outlet Box AA	3.00

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

EFFECTIVE: 06-NOV-19	DIMENSION PRINT WEATHER PROTECTED TYPE I FRAME: 320TP, TPH BASIC TYPE: RU	PRINT: 09-3419
SUPERSEDES: NEW		SHEET: 1 OF 1

PUMP SHAFT, ADJUSTING NUT AND
LOCKING SCREWS ARE NOT
FURNISHED WITH MOTOR



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS
(TOLERANCES ARE IN INCHES)

UNITS	C/BOX VOLUME (CU. IN.)	AA	AB	AC	AF
IN	470	3.00	15.88	11.88	4.25
MM			403	302	108

FRAME	UNITS	AJ	AK +.005	BB MIN	BD MAX	BE	BF
324, 326TP	IN	14.750	13.500	.25	16.50	.69	.688
	MM	374.65	342.9	6	419	18	17.48
324, 326TPH	IN	9.125	8.250	.19	12.00	.69	.438
	MM	231.78	209.55	5	305	18	11.13

FEATURE LISTING

1	UPPER SUMP OIL FILL	6	MAIN CONDUIT BOX
2	UPPER SUMP OIL DRAIN		
3	UPPER SUMP SIGHT WINDOW		
4	AIR INTAKE		
5	AIR EXHAUST, 360° AROUND		

1. CONDUIT OPENING MAY BE LOACED IN STEPS
OF 90 DEGREES. STANDARD AS SHOWN WITH
CONDUIT OPENING DOWN.

2. LARGEST MOTOR WIDTH.

TOLERANCES	8.250 AK	13.500 AK
FACE RUNOUT	.004 TIR	.007 TIR
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBIT	.004 TIR	.007 TIR
TOLERANCE ON AK DIMENSION	+.003	+.005
NON-MACHINED DIMENSIONS MAY VARY BY ±.25		

09-3419/-

Nidec Motor Corporation
St. Louis, Missouri

INFORMATION DISCLOSED ON THIS DOCUMENT
IS CONSIDERED PROPRIETARY AND SHALL NOT BE
REPRODUCED OR DISCLOSED WITHOUT WRITTEN
CONSENT OF NIDEC MOTOR CORPORATION



ISSUED BY
K. FRIEDMAN
APPROVED BY
T. KIRKLEY

IHP_DP_NMCA (MAR-2011) SOLIDEDGE

NAMEPLATE DATA

CATALOG NUMBER: _____		NAMEPLATE PART #: _____	
MODEL	HF98	FR	324TP
SHAFT END BRG		6211-J - QTY 1	
PH	3	MAX AMB	40 C
INSUL CLASS	H	Asm. Pos.	_____
HP		DUTY	
40		CONT	
RPM		_____	
1785		_____	
VOLTS	460	230	_____
FL AMPS	49.0	97.0	_____
SF AMPS	55.0	111.0	_____
SF	1.15	DESIGN	B
NEMA NOM EFFICIENCY	94.1	CODE	G
GUARANTEED EFFICIENCY	93.0	NOM PF	82.2
		KiloWatt	29.84
		MAX KVAR	_____
		HZ	60

HAZARDOUS LOCATION DATA (IF APPLICABLE):

DIVISION	_____	CLASS I	_____	GROUP I	_____
TEMP CODE	_____	CLASS II	_____	GROUP II	_____



VFD DATA (IF APPLICABLE):

VOLTS	460	230	AMPS	51.5	101.9
TORQUE 1	117.70LB-FT		TORQUE 2	_____	
VFD LOAD TYPE 1	VT/PWM		VFD LOAD TYPE 2	_____	
VFD HERTZ RANGE 1	6-60		VFD HERTZ RANGE 2	_____	
VFD SPEED RANGE 1	180-1800		VFD SPEED RANGE 2	_____	
SERVICE FACTOR	1.00		FL SLIP	_____	
NO. POLES	_____		MAGNETIZING AMPS	_____	
VECTOR MAX RPM	_____		Encoder PPR	_____	
Radians / Seconds	_____		Encoder Volts	_____	

TEAO DATA (IF APPLICABLE):

HP (AIR OVER)	_____	HP (AIR OVER M/S)	_____	RPM (AIR OVER)	_____	RPM (AIR OVER M/S)	_____
FPM AIR VELOCITY	_____	FPM AIR VELOCITY M/S	_____	FPM AIR VELOCITY SEC	_____		

ADDITIONAL NAMEPLATE DATA:

Decal / Plate	WD=158803	Customer PN	
Notes		Non Rev Ratchet	NRR
Max Temp Rise	80C RISE/RES@1.00SF	OPP/Upper Oil Cap	3 QT/2.8 L
Thermal (WDG)	OVER TEMP PROT 2	SHAFT/Lower Oil Cap	GREASE
Altitude		Usable At	
Regulatory Notes		Regulatory Compliance	
COS		Marine Duty	
Balance	2.03 MM/SEC	Arctic Duty	
3/4 Load Eff.	93.8	Inrush Limit	
Motor Weight (LBS)	288.29 KG	Direction of Rotation	
Sound Level		Special Note 1	
Vertical Thrust (LBS)	5700	Special Note 2	
Thrust Percentage	100% HT	Special Note 3	
Bearing Life		Special Note 4	
Starting Method		Special Note 5	
Number of Starts		Special Note 6	
200/208V 60Hz Max Amps		SH Max. Temp.	
190V 50 hz Max Amps		SH Voltage	SH VOLTS=115V
380V 50 Hz Max Amps		SH Watts	SH WATTS= 96W
NEMA Inertia		Load Inertia	
Sumpheater Voltage		Sumpheater Wattage	
Special Accessory Note 1		Special Accessory Note 16	
Special Accessory Note 2		Special Accessory Note 17	
Special Accessory Note 3		Special Accessory Note 18	
Special Accessory Note 4		Special Accessory Note 19	
Special Accessory Note 5		Special Accessory Note 20	
Special Accessory Note 6		Special Accessory Note 21	
Special Accessory Note 7		Special Accessory Note 22	
Special Accessory Note 8		Special Accessory Note 23	
Special Accessory Note 9		Special Accessory Note 24	
Special Accessory Note 10		Special Accessory Note 25	
Special Accessory Note 11		Special Accessory Note 26	
Special Accessory Note 12		Special Accessory Note 27	
Special Accessory Note 13		Special Accessory Note 28	
Special Accessory Note 14		Special Accessory Note 29	
Special Accessory Note 15		Special Accessory Note 30	
Heater in C/B Voltage		Heater in C/B Watts	
Zone 2 Group		Division 2 Service Factor	
Note 1		Note 2	
Note 3		Note 4	
Note 5		Note 6	
Note 7		Note 8	
Note 9		Note 10	
Note 11		Note 12	
Note 13		Note 14	
Note 15		Note 16	
Note 17		Note 18	
Note 19		Note 20	
Note 21		Note 22	

**NIDEC MOTOR CORPORATION
ST. LOUIS, MO**

TYPICAL NAMEPLATE DATA
ACTUAL MOTOR NAMEPLATE LAYOUT MAY VARY
SOME FIELDS MAY BE OMITTED



Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

MOTOR PERFORMANCE

MODEL NO.	CATALOG NO.	PHASE	TYPE	FRAME
HF98	NA	3	RUSI	324TP
ORDER NO.		26873	LINE NO.	
MPI:			287980	287981
HP:			40	40
POLES:			4	4
VOLTS:			460	230
HZ:			60	60
SERVICE FACTOR:			1.15	1.15
EFFICIENCY (%):				
S.F.			93.4	93.4
FULL			93.6	93.6
3/4			93.8	93.8
1/2			92.9	92.9
1/4			88.8	88.8
POWER FACTOR (%):				
S.F.			83.3	83.3
FULL			82.2	82.2
3/4			78.1	78.1
1/2			68.8	68.8
1/4			47.3	47.3
NO LOAD			5.3	5.3
LOCKED ROTOR			38.1	38.1
AMPS:				
S.F.			55	111
FULL			49	97
3/4			38	77
1/2			29.3	59
1/4			22.3	45
NO LOAD			19.6	39.2
LOCKED ROTOR			301.8	604.6
NEMA CODE LETTER			G	G
NEMA DESIGN LETTER			B	B
FULL LOAD RPM			1785	1785
NEMA NOMINAL / EFFICIENCY (%)			94.1	94.1
GUARANTEED EFFICIENCY (%)			93	93
MAX KVAR			13.3	13.3
AMBIENT (°C)			40	40
ALTITUDE (FASL)			3300	3300
SAFE STALL TIME-HOT (SEC)			26	26
SOUND PRESSURE (DBA @ 1M)			65	65
TORQUES:				
BREAKDOWN{% F.L.}			249	249
LOCKED ROTOR{% F.L.}			209	209
FULL LOAD{LB-FT}			117.7	117.7

NEMA Nominal and Guaranteed Efficiencies are up to 3,300 feet above sea level and 25 ° C ambient

The Above Data Is Typical, Sinewave Power Unless Noted Otherwise

NIDEC MOTOR CORPORATION
ST. LOUIS, MO

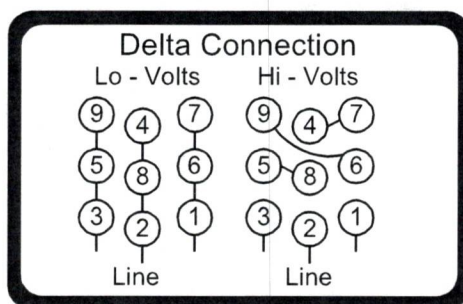
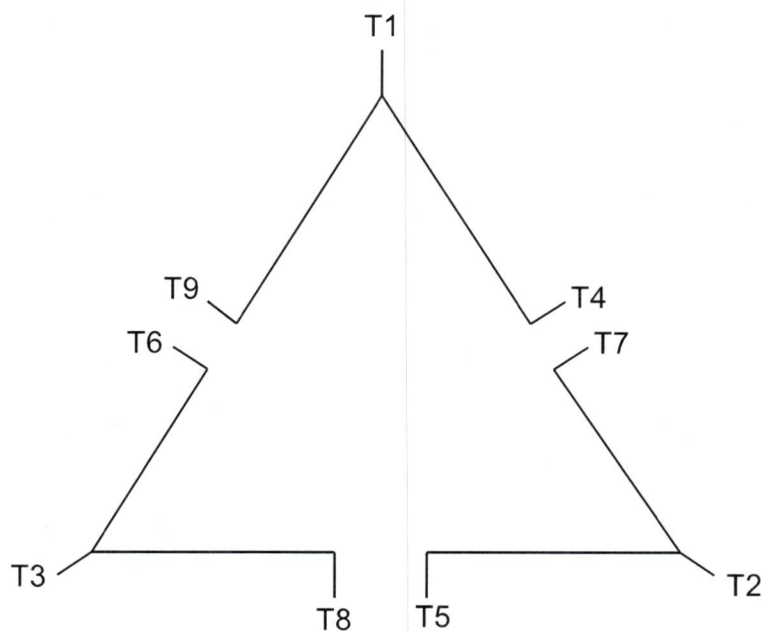


Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.



A109145

Motor Wiring Diagram 9 Lead, Dual Voltage (DELTA Conn.)



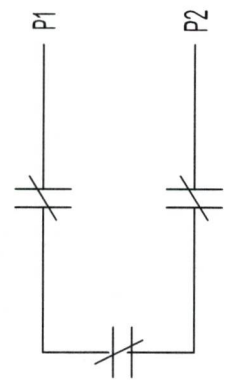
To reverse direction of rotation interchange connections L1 and L2.

Each lead may have one or more cables comprising that lead.
In such case each cable will be marked with the appropriate lead number.

THERMOSTATS

- 1. MOTOR IS EQUIPPED WITH QTY-3 (1 PER PHASE) NORMALLY CLOSED THERMOSTATS. THERMOSTATS ARE SET TO OPEN AT HIGH TEMPERATURE.
- 2. CONTACT RATINGS FOR THERMOSTATS: 120-600 VAC, 720 VA

N. C. THERMOSTATS



NOTE: THERMOSTATS LEADS MAY BE LOCATED IN EITHER THE MAIN OUTLET BOX OR IF SO EQUIPPED, AN AUXILIARY BOX.

ACCESSORY LISTING	
QTY-3 N.C. THERMOSTATS	

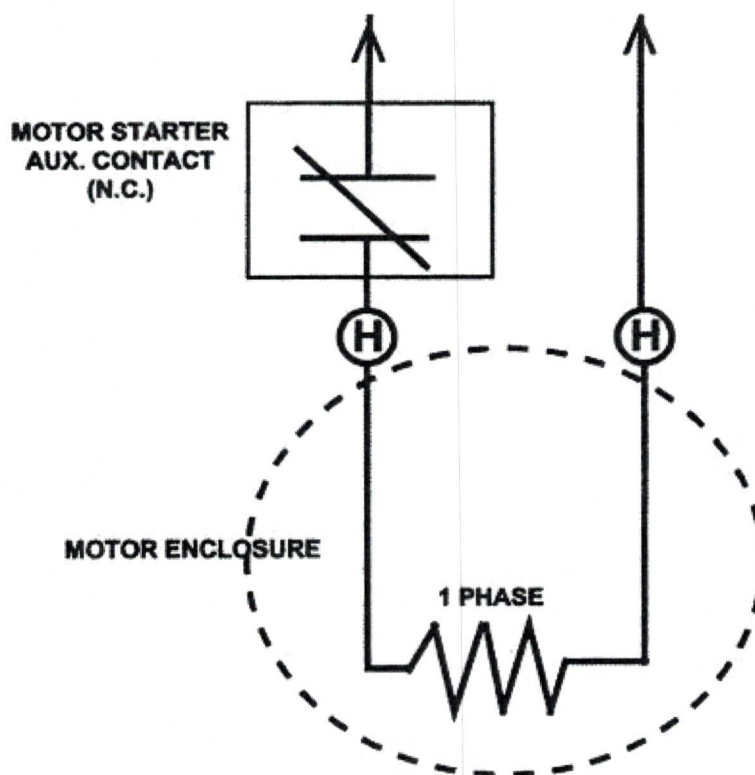
REVISION DESCRIPTION FOR: MISC		SCALE	NONE	UNITS	TITLE		NIDEC MOTOR CORPORATION										
STL0211 - UPDATED FORMAT .		TOLERANCES ON DIMENSIONS (UNLESS OTHERWISE SPECIFIED)			IN		CUSTOMER CONNECTION DIAGRAM										
		INCHES			mm			ISSUED BY R. KING		APPROVED BY C. CADE		REVISION DATE 24-FEB-11					
MATERIAL:								CODE		DWG NO.		REV G		SHEET NUMBER 1 OF 1		DWG SIZE A	
MUST BE COMPLIANT TO RoHS DIRECTIVE EU 2002/95/EC AND REGULATION EC 1907/2006 (REACH) AS AMENDED		ANGLES			X° = ±1°			0834066									



970798

SPACE HEATER CONNECTION DIAGRAM

SPACE HEATER LEADS MAY BE LOCATED IN EITHER THE MAIN OUTLET BOX
OR IF SO EQUIPPED, AN AUXILIARY BOX



THIS EQUIPMENT IS SUPPLIED WITH ANTI-
CONDENSATION HEATERS. HEATERS
SHOULD BE ENERGIZED WHEN EQUIPMENT
IS NOT OPERATING TO PROTECT UNIT BY
PREVENTING INTERNAL CONDENSATION.
CONNECT THE "H" OR HEATER
LEADS TO

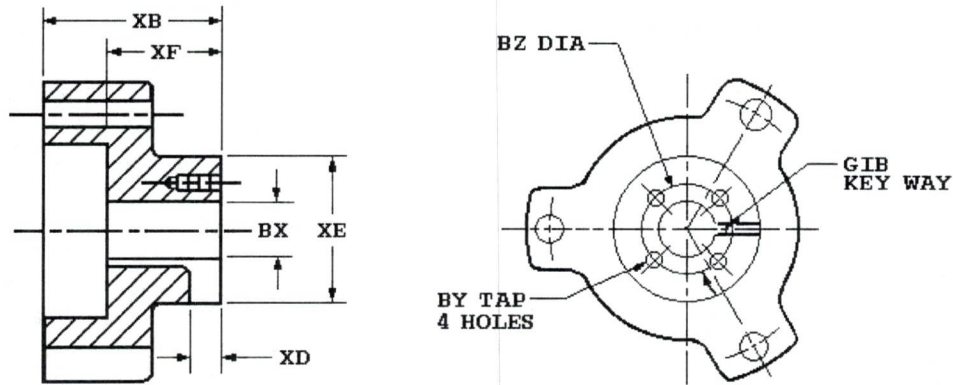
115V VOLTS	96W WATTS RATING
------------	------------------

SPACE HEATER NAMEPLATE (ON MOTOR)

Revision: 7/30/2008
Mike Cullen

Vertical HOLLOSHAFT Coupling Dimensions

Standard Coupling Dimensions



Coupling Part Number	108565
BX Nominal	BLANK
Actual Bore	0.751
BY	--
BZ	--
XB	2 15/16
XD	--
XE	2 7/8
XF	1 15/16
SQ. KEY	--

Notes:

1. All Rough casting dimensions may vary by 0.25" due to casting variations.
2. All tapped holes are Unified National Course, Right Hand thread.
3. Coupling bore dimension "BX" is machined with a tolerance of - .000", +.001" up to 1.50" bore inclusive. Larger bores: -.000", +.002".



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TYPICAL REED CRITICAL FREQUENCY DATA

Note: Motor RCF Test Data can be provided at time of motor shipment through special test.
Please contact your Nidec Motor Corporation representative for more information.

MODEL NO: HF98
CATALOG NO: NA

Frame: 324TP Type: RUSI

REED CRITICAL FREQUENCY:	57	HZ
CENTER OF GRAVITY:	13	IN
DEFLECTION @ CENTER OF GRAVITY:	0.00301	IN
UNIT WEIGHT:	690	LBS
BASE DIAMETER:	ALL	IN
TOLERANCE ON RCF VALUE:	10%	
DATE:	9/28/2022	



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DUREPOXY® ER-10

EPOXY POLYAMIDE

FINISH GRADE FOOD RESISTANT TO HUMIDITY

DESCRIPTION:

DUREPOXY® ER-10 is a 2-component epoxy finish cured with polyamides, with a shiny finish and is food grade.

CHARACTERISTICS:

DUREPOXY® ER-10 stands out for its excellent resistance to water, sweet or salt. It has a high brightness and regular color retention to the outside, where it yellows and can calear. Suitable for protecting carbon steel with the application of a primer, and on concrete with a sealant.

APPLICATIONS:

DUREPOXY® ER-10 is suitable for direct contact with food for human consumption and drinking water.

To protect various surfaces (eg concrete, carbon steel, wood, etc.) exposed to humid environments with or without salinity and / or continuous contact with water or high humidity (industrial equipment, washing machines, storage tanks, pipes , etc.)

Likewise, it is recommended for water immersion service for tanks and cisterns in breweries, bottling plants, paper mills, hospitals, etc.

RECOMMENDED SYSTEM:

On carbon steel:

- DUREPOXY® 10
- **DUREPOXY® ER-10**

On concrete:

- NERSEAL® 10

TECHNICAL SPECIFICATIONS:

Density:	1.1000-1.2000 g / cm ³ (mixture)
Viscosity:	200 - 400 cps. (mixture)
Solids by Weight:	> 50% mix
Solids by Volume:	> 40% mix
V O C:	<450 g / l

Resistance to

Light:	Bad
Corrosion:	Excellent
Abrasion:	Good
Temperature:	75 ° C

PHYSICAL PROPERTIES:

Flexibility:	Pass conical mandrel
Adherence:	100%
Hardness:	7 H
Brightness:	80 Units Minimum

CHEMICAL RESISTANCE:

Acids:	Good
Alcalis:	Regular
Solvents:	Good
Water:	Excellent
Gasoline:	Good

DRYING:

Powder Free:	<45 minutes
Touch:	<60 minutes
Hard:	48 hours
Repainting:	3 - 24 hours

• **DUREPOXY® ER-10**

For Immersion: In Water 3 Days

COLORS:

- Any On Demand .

NOTE: The colors of the catalog "PANTONE" serve as reference and approximation only, since it was designed for the selection of colors in the graphic arts so if a color of this catalog is requested it will vary with respect to the requested tone. The catalog we recommend for matching paint is the "RAL" color catalog.

APPLICATION METHOD:

- Brush
- Roller
- Conventional air gun
- HVLP
- EPA
- Airless team

Transfer Efficiency

RELATED POSTS:

- Epoxyes: Most common failures and possible causes
- Epoxyes: Comparative table according to its composition

PRESENTATION AND PERFORMANCES:

KITS OF	THEORETICAL COVERAGE	
	15.75 m ² / la 1 mils dry CONSIDERING ZERO WASTE	
	RECOMMENDED DRY THICKNESS 2-3 normal, 4-5 for immersion	
	2 MILS	5 MILS
1.50 Liters	11.81 m ²	4.72 m ²
6.00 Liters	47.24 m ²	18.90 m ²
15.00 Liters	118.11 m ²	47.24 m ²
30.00 Liters	236.22 m ²	99.49 m ²

RECOMMENDED PRINTERS:

- DUREPOXY® 10
- NERSEAL® 10
- DURAZINC 300

OBSERVATIONS:

In applications on concrete the application of NERSEAL® Epoxy Sealer 10 is necessary

DUREPOXY® ER-10 White is suitable to be in contact with food and drinking water for human consumption, as it is free of pigments based on lead and chromium.



MIXING AND SLIMMING RELATIONSHIP:

VOLUME PARTS	PRODUCT
two	DUREPOXY® ER-B
one	REACTOR R-100
10 - 30% approx.	SOLVENTE S-8®
USEFUL LIFE: 4 HOURS	

The use of the slimming% will depend on the method of application.

Substrates with direct application without primer

- Wood

SURFACE PREPARATION:

The surface must be free of impurities (grease, dust, moisture, rust or some other contaminant). The previously applied primer, sealer or primer layer should be

CONDITIONS OF APPLICATION:

Do not apply this product if the ambient temperature is below 4 ° C, or above 43 ° C. The relative humidity must be less than 90%.

Do not mix pre-prepared paint with reactor, with new paint.

Wash the equipment perfectly when you finish applying the product, as the mixture gels.

CAUTION:

This product should be applied in well ventilated areas and with adequate safety equipment such as a mask with double activated carbon filter, goggles, cotton clothes and gloves since it contains substances whose prolonged inhalation can affect health.

Consult your technical advisor before applying.



STANDARD CONDITIONS OF SALE

LIMITED WARRANTY:

Seller warrants to the Customer that the goods sold hereunder will be free from defects in material and workmanship for the period of one year from the date of delivery by Seller. Notwithstanding the foregoing, all prototype or beta product is sold and provided "as is" and "with all faults" and without warranty of any kind, express or implied.

Seller may provide information to the Customer relating to the goods, including information regarding performance, quality, physical properties, weights, etc. Such information is intended as providing general guidance only and does not constitute any part of the basis of any contract between the parties. Such information does not constitute a guarantee or warranty.

Seller's sole liability and the Customer's exclusive remedy under this warranty is the repair or replacement, at Seller's option, of goods not conforming to such warranty that are, at the Customer's expense, delivered to Seller or to a person or entity specified by Seller.

Products or parts thereof that are replaced or repaired under warranty during the original warranty period, shall be covered under this warranty until the expiration of the original warranty period or ninety (90) days from the date of such replacement or repair, whichever is later. In any event, such extended warranty period shall not exceed ninety (90) days after the expiration of the original warranty period. Products must be repaired by a Seller authorized repair center for warranty coverage to be considered.

Pump protection features such as moisture sensors and thermal overloads incorporated in the products must be connected and operable for warranty coverage. This warranty is valid only if Seller supplied or authorized alarm monitoring components, cables and control components/panels are used.

Seller shall have no liability under this warranty for defects that are not identified within the warranty period. A defect shall be deemed "identified" within the meaning of this paragraph only if:

- The goods have been delivered to Seller (or a person or entity specified by Seller) for the purpose of remedying such defect, or
- Seller (or a person or entity specified by Seller) has received a written notice from the Customer specifying such defect and stating that the Customer intends to seek warranty coverage promptly.

The consideration of warranty claims shall be contingent upon the full payment for the equipment.

THIS WARRANTY IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES NOT EXPRESSLY SET FORTH HEREIN, WHETHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PURPOSE, AND OR CONFORMANCE TO THE CUSTOMER'S SPECIFICATIONS.

This warranty does not apply to any defect of any kind that is attributable to information or specifications supplied by the Customer or to any products or parts thereof which have been:

- Subjected to misuse, misapplication, accident, alteration, neglect, failure to act in a timely manner to address alarms/warnings, or physical damage;
- Damaged due to a defective power supply, improper electrical protection, faulty repair, ordinary wear and tear, corrosion, erosion or chemical attack, an act of God, an act of war or by an act of terrorism;

This warranty does not cover costs for standard and/or scheduled maintenance that is performed, nor does it cover Seller's parts that, by virtue of their operation, require replacement through normal wear (aka: Wear Parts), unless a defect in material or workmanship is determined by Seller. Wear Parts are defined as cutters, cutting plates, seals, bearings, impellers/propellers, diffusers, wear rings (stationary or rotating), volutes (when used in an abrasive environment), oil, grease, cooling fluids and/or any items deemed necessary to perform and meet the requirements of normal maintenance on all Seller's equipment.

This warranty exclusively pertains to defects arising from manufacturing and assembly, and expressly excludes any responsibility for alterations or modifications that were made after the submittals had been signed and accepted unless specifically stated in wiring by Seller.

For any warranty claims, shipping to and from customer's location or jobsite will be covered 100% by the customer. All loading, unloading, packaging and related freight costs are to be paid by the customer. Customer is responsible to uninstall and remove and re-install and all costs associated with setting the equipment back in operation.



102 NE 2nd Street
Suite 510
Boca Raton FL 33432
(954) 483 9269 Cell
Arturo Garcia, President
arturo@wws-llc.com
meredith@wws-llc.com
wws-llc.com

RE: BOESCH PUMPS REFERENCES

TO WHOM IT MAY CONCERN,

Please find attached Boesch Pumps list of references, together with Wastewater Solutions, LLC list of references.

Boesch Pumps is a global manufacturer who has expanded nationally across the United States, with pumps most recently being installed for municipal use in the City of Henderson Water and Utility Department in Henderson, Kentucky, The US Army Corp of Engineers Ice Harbor Lock Dam project, The National Fish and Wildlife Commission Coleman National Fish Hatchery in Anderson, California, and the City of Hollywood Department of Public Utilities in Hollywood, Florida.

In addition, many drillers, such as AMPS Aquifer Maintenance, located in West Palm Beach, Florida, are also installing Boesch Pumps in their many projects and are very satisfied with the quality and value that Boesch Pumps provide.

Globally, Boesch Pumps have been used in the oil, gas, agricultural, and mining markets.

Boesch Pumps adhere to all NSF epoxy and coating standards, in addition to being ISO 9001:2015 Certified.

We, as Wastewater Solutions, LLC, are also very experienced in the installation of large vertical turbine projects and have recently installed three (3) 100 HP, 16" column, Vertical Turbine Pumps and Motors at the Hoover Dam with the Bureau of Reclamation. Attached, you will find our CPARS report from the Federal Government, with stellar reviews on our service and dedication.

Thank you for your consideration,

Arturo Garcia



**WASTEWATER
SOLUTIONS LLC**

102 NE 2nd Street
Suite 510
Boca Raton FL 33432
(954) 483 9269 Cell
arturo@wws-llc.com
meredith@wws-llc.com
wws-llc.com

BOESCH PUMPS LIST OF REFERENCES-DOMESTIC

Luis Montoya
Water Treatment Plant Operations Superintendent
CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
3441 Hollywood Blvd.
Hollywood, Florida 33021
Phone: 954-967-4230
Email: lmontoya@hollywoodfl.org

Meg Ankrom
Contract Performance Specialist
US ARMY CORPS OF ENGINEERS
ICE HARBOR PROJECT
2763 Monument Drive
Burbank, WA 99323
Phone: 509-543-3255
Email: Meg.m.ankrom@usace.army.mil

Lonnie Sullivan
Maintenance Mechanic
NATIONAL FISH AND WILDLIFE SERVICE
COLEMAN FISH HATCHERY
24411 Coleman Fish Hatchery Rd
Anderson, California 96007
Phone: 530 365-8622
Email: Lonnie_Sullivan@fws.gov

Derek R. Sanders
Maintenance Supervisor
HENDERSON WATER UTILITY
205 Drury Lane
Henderson, KY 42420
Phone: 270-869-6595
Email: sandersd@hkywater.org

Jeremy Chaja
Chief Plant Operator
LAGUNA COUNTY SANITATION DISTRICT
SANTA BARBARA COUNTY, CALIFORNIA
3500 BLACK RD
SANTA MARIA, CA 93455
Phone: 805-934-6282
Email: jchaja@cosbpw.net

Aaron L. Corgard
Contract Performance Specialist
U.S. ARMY CORPS OF ENGINEERS
LOWER GRANITE LOCK AND DAM
885 Almota Ferry Road
Pomeroy, WA 99347-9632
Phone: 509-843-2216
Email: Aaron.L.Corgard@usace.army.mil

Jayne L. Prindible
Administrative Director
AMPS, INC.
AQUIFER MAINTENANCE & PERFORMANCE SYSTEMS, INC.
7146 Haverhill Road N.
West Palm Beach, FL 33407
Phone: 954-967-4230
Email: ampsjlp@gmail.com

Kyle Wilson
Utilities Maintenance Manager
UTILITIES & ENERGY – CPFM
UNIVERSITY OF OREGON
1295 Franklin Avenue
Eugene, Oregon 97403
Phone: 541-346-2246
Email: rwilson2@uoregon.edu

BOESCH PUMPS LIST OF REFERENCES-INTERNATIONAL

Willy Anderson Salgado (COLOMBIA)
Phone +57 310 817612
Email: wsalgadobomcol@gmail.com

Hernandez Milcar (DRINKING WATER MEXICO)
Email amilcar.hernandez@gruporable.com

Eugenio Orellana (ANDA, EL SALVADOR)
Phone: +503 7871 9062
Email: eorellana@sief.com.sv
Ysrael Urquiza (SEDAPAL, PERU) Phone +51 986 605 700
Email: proyectos@qh-ingenieria.com

Franklin Diaz (VENEZUELA)
Phone +58 414-5269555
Email cafetal4@gmail.com www.serplotca.com



Arturo Garcia <arturo@wws-llc.com>

Boesch Pump

3 messages

Sanders, Derek <derek.sanders@hkywater.org>

Tue, Oct 8, 2019 at 8:32 AM

To: Arturo Garcia <arturo@wws-llc.com>

Cc: Hector Cordova <hector@wws-llc.com>, Meredith Rae <meredith@wws-llc.com>

Arturo,

Just wanted to let you know that the Pump is doing GREAT !!! Since you and Hector left, all we've done is make one minor adjustment of the packing. The operators are very happy with the job the pump is doing and Shane was at the Pump House yesterday and he said that this is one of the cooler running motors he's been around.

I want to thank you for teaching us a few tips while you were here for start-up and I look forward to working with you in the future.

Again, feel free to use my name as a reference and I will be happy to discuss what I really like about the Boesch Pump. (Stainless Steel Hardware, Locking Spider Bearings, Overall Quality, etc.)

What was the material used as the bearing in the Spider Bearings??? I know you told me while you were here, but I was telling our engineer about it and he was possible wanting to spec that material out for our future purchases. If you have any literature on it, I would be very interested in checking it out.

I hope you have a great day (It was 43 degrees here this morning..... lol)

Derek

Derek R. Sanders**Henderson Water Utility****Maintenance Supervisor**

205 Drury Lane

Henderson, KY 42420

derek.sanders@hkywater.orgwww.hkywater.org

270.869.6595 – Office

270.823.2730 – Cell

270.826.9343 – Fax



Meredith Rae <meredith@wws-llc.com>

140D7020PA002-P00001 Fort Apache Dam Water Drawdown Pumps Purchase Order Modification

1 message

Glenn, Shelly D <shelly_glenn@ibc.doi.gov>

Fri, May 1, 2020 at 10:47 AM

To: Meredith Rae <meredith@wws-llc.com>

Cc: Arturo Garcia <arturo@wws-llc.com>, "Shuter, William J" <William.Shuter@bia.gov>, "Chick, Cynthia S" <CYNTHIA_S_CHICK@ibc.doi.gov>

Good Morning Ms. Rae,

Thank you so much for working with us on this purchase order. Attached is a copy of the fully-executed modification. You have been a phenomenal contractor to work with! Your continued communications and responsiveness have been very much appreciated!

We hope you and the Wastewater team have continued good health!

-Shelly



Shelly D. Glenn

Contract Specialist, Branch III, Div V

Acquisition Services Directorate

Interior Business Center

U.S. Department of the Interior

303-980-3875

www.doi.gov/IBC*Your Focus: Your Mission**Our Focus: YOU*

5/20/2020

Weebly Email Service Mail - RE: [Non-DoD Source] Re: FW: HellsGate (UNCLASSIFIED)



Meredith Rae <meredith@wws-llc.com>

RE: [Non-DoD Source] Re: FW: HellsGate (UNCLASSIFIED)

1 message

Corgard, Aaron L CIV USARMY CENWW (USA) <Aaron.L.Corgard@usace.army.mil>

To: Meredith Rae <meredith@wws-llc.com>, "Powell, William J (Bill) CIV USARMY CENWW (USA)" <William.J.Powell@usace.army.mil>
Cc: "arturo@wws-llc.com" <arturo@wws-llc.com>

Tue, May 19, 2020 at 5:42 PM

CLASSIFICATION: UNCLASSIFIED

Meredith,

Thank you very much for the follow up with this process so far. We are very impressed with your responsiveness and attention to detail. We look forward to receiving your product. This process has been Great so far.

Thanks again,

Aaron L. Corgard
Contract Performance Specialist
U.S. Army Corps of Engineers
Lower Granite Lock and Dam
885 Almota Ferry Road
Pomeroy, WA 99347-9632
(Phone) 509.843.2216
(Fax) 509.843.3339

-----Original Message-----

From: Meredith Rae [mailto:meredith@wws-llc.com]
Sent: Tuesday, May 19, 2020 12:09 PM
To: Powell, William J (Bill) CIV USARMY CENWW (USA) <William.J.Powell@usace.army.mil>
Cc: arturo@wws-llc.com; Corgard, Aaron L CIV USARMY CENWW (USA) <Aaron.L.Corgard@usace.army.mil>
Subject: Re: [Non-DoD Source] Re: FW: HellsGate

Good afternoon,

Thank you so much. We are releasing the order to production.

Please let us know if there is anything else you need.

Thank you again for the opportunity!

Meredith Rae

<Blocked<http://www.wws-llc.com/uploads/7/6/3/4/76346731/1468011080.png>>

<https://mail.google.com/mail/u/0/?ik=cc9b03334a&view=pt&search=all&permthid=thread-f%3A1667156722029866199%7Cmsg-f%3A1667156722029866199&simpl=msg-f%3A1667156722029866199&...> 1/4



492 SW Voltair Terrace Port
Saint Lucie, FL 34984
Arturo Garcia, President
(954) 483 9269 Cell
arturo@wws-llc.com
matias@wws-llc.com
wws-llc.com

WASTEWATER SOLUTIONS REFERENCES OF PAST PERFORMANCE

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Jacksonville, Florida 32202
Phone: (904) 665-8621
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Freddy Florial
City Hall Purchasing Division
City of Boca Raton
201 W. Palmetto Park Road, Room 105
Boca Raton, FL 33432
Phone: (561) 393-7871
Email: fflorial@ci.boca-raton.fl.us

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CONTRACTOR PERFORMANCE ASSESSMENT REPORT (CPAR)**Nonsystems****Name/Address of Contractor:**

Company Name: WASTEWATER SOLUTIONS LLC

Division Name:

Street Address: 14031 SW 143 CT STE 6

City: MIAMI

State/Province: FL Zip Code: 331865745

Country: USA

CAGE Code:

DUNS Number: 079918568

PSC: 4320 NAICS Code: 333996

Evaluation Type: Final**Contract Percent Complete:****Period of Performance Being Assessed:** 06/19/2018 - 11/16/2018**Contract Number:** 140R3018P0065 **Business Sector & Sub-Sector:** Nonsystems - Facilities Supplies**Contracting Office:** LOWER COLORADO REGIONAL OFFICE **Contracting Officer:** VIRGINIA TOLEDO **Phone Number:** 928-343-8136**Location of Work:****Award Date:** 06/19/2018 **Effective Date:** 06/19/2018**Completion Date:** 11/09/2018 **Estimated/Actual Completion Date:** 11/16/2018**Total Dollar Value:** **Current Contract Dollar Value:****Complexity:** Low **Termination Type:** None**Competition Type:** Competed under SAP **Contract Type:** Firm Fixed Price**Key Subcontractors and Effort Performed:****DUNS:****Effort:****DUNS:****Effort:****DUNS:****Effort:****Project Number:****Project Title:**

Replacement of Vertical Turbine Pumps

Contract Effort Description:

Supply three vertical turbine pumps for the Hoover Dam sump

Small Business Subcontracting:

Does this contract include a subcontracting plan? No

Date of last Individual Subcontracting Report (ISR) / Summary Subcontracting Report (SSR): N/A

Evaluation Areas	Past Rating	Rating
Quality:	N/A	Satisfactory
Schedule:	N/A	Satisfactory
Cost Control:	N/A	N/A
Management:	N/A	Satisfactory
Small Business Subcontracting:	N/A	N/A
Regulatory Compliance:	N/A	Satisfactory
Other Areas:		
(1) :		N/A
(2) :		N/A
(3) :		N/A

FOR OFFICIAL USE ONLY

FOR OFFICIAL USE ONLY / SOURCE SELECTION INFORMATION - SEE FAR 2.101, 3.104, AND 42.1503

Variance (Contract to Date):

Current Cost Variance (%): Variance at Completion (%):

Current Schedule Variance (%):

Assessing Official Comments:

QUALITY: Contractor furnished equipment that met all salient characteristics

SCHEDULE: Contractor delivered the equipment within a week of the Period of Performance

MANAGEMENT: Contractor communicated in a cordial manner; sought clarifications and Government approval of design as needed; and sent periodic progress updates.

REGULATORY COMPLIANCE: The Contractor complied with all contractual requirements.

RECOMMENDATION:

Given what I know today about the contractor's ability to perform in accordance with this contract or order's most significant requirements, I would recommend them for similar requirements in the future.

Name and Title of Assessing Official:

Name: VIRGINIA TOLEDO

Title: Contracting Officer

Organization: BOR - Yuma Area Office

Phone Number: (928) 343-8136 Email Address: vtoledo@usbr.gov

Date: 11/28/2018

Contractor Comments:

ADDITIONAL/OTHER: Contractor agrees with the ratings assigned.

CONCURRENCE: I concur with this evaluation.

Name and Title of Contractor Representative:

Name: MEREDITH RAE

Title: Vice President

Phone Number: 6467653799 Email Address: meredith@wws-llc.com

Date: 11/28/2018

Review by Reviewing Official:

Review by Reviewing Official not required.

Name and Title of Reviewing Official:

Name:

Title:

Organization:

Phone Number: Email Address:

Date:

FOR OFFICIAL USE ONLY

State of Florida

Minority Business Certification

Wastewater Solutions, LLC

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:

12/30/2024 to 12/30/2026



Pedro Allende
Florida Department of Management Services



Office of Supplier Development
4050 Esplanade Way, Suite 380
Tallahassee, Florida 32399
850-487-0915
www.dms.myflorida.com/osd

State of Florida

Department of State

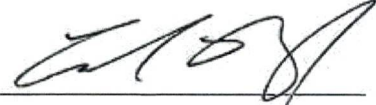
I certify from the records of this office that WASTEWATER SOLUTIONS LLC is a limited liability company organized under the laws of the State of Florida, filed on August 14, 2014.

The document number of this limited liability company is L14000127855.

I further certify that said limited liability company has paid all fees due this office through December 31, 2025, that its most recent annual report was filed on January 2, 2025, and that its status is active.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Second day of January, 2025*




Secretary of State

Tracking Number: 5189445137CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
01/03/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Liberty Mutual Insurance PO Box 188065 Fairfield OH 45018		CONTACT NAME: PHONE (A/C, No, Ext): 800-962-7132 FAX (A/C, No): 800-845-3666 E-MAIL ADDRESS: BusinessService@LibertyMutual.com	
INSURED Wastewater Solutions Llc 102 Ne 2nd St Ste 510 Boca Raton FL 33432		INSURER(S) AFFORDING COVERAGE INSURER A: Ohio Security Insurance Company INSURER B: The Ohio Casualty Insurance Company INSURER C: INSURER D: INSURER E: INSURER F:	
		NAIC # 24082 24074	

COVERAGES

CERTIFICATE NUMBER: 0086550935

REVISION NUMBER: 2016-03

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR	X	X	BKS58450670	12/05/2024	12/05/2025	EACH OCCURRENCE \$ 1,000,000
	DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000						
	MED EXP (Any one person) \$ 15,000						
	PERSONAL & ADV INJURY \$ 1,000,000						
GEN'L AGGREGATE LIMIT APPLIES PER: ☒ POLICY ☐ PROJECT ☐ LOC OTHER:							GENERAL AGGREGATE \$ 2,000,000
							PRODUCTS - COMP/OP AGG \$ 2,000,000
							\$
	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ OWNED AUTOS ONLY ☐ HIRED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$
							BODILY INJURY (Per person) \$
							BODILY INJURY (Per accident) \$
							PROPERTY DAMAGE (Per accident) \$
B	☒ UMBRELLA LIAB ☒ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE	X	X	USO58450670	12/05/2024	12/05/2025	EACH OCCURRENCE \$ 1,000,000
	DED ☒ RETENTION \$ 10,000						AGGREGATE \$ 1,000,000
							\$
WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below							PER STATUTE ☐ OTH-ER ☐
							E.L. EACH ACCIDENT \$
							E.L. DISEASE - EA EMPLOYEE \$
							E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Proof of Insurance

CERTIFICATE HOLDER

Wastewater Solutions Llc

102 Ne 2nd St Ste 510

Boca Raton FL 33432

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

 Curtis Luken

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**Request for Taxpayer
Identification Number and Certification**

Go to www.irs.gov/FormW9 for instructions and the latest information.

**Give form to the
requester. Do not
send to the IRS.**

Before you begin. For guidance related to the purpose of Form W-9, see *Purpose of Form*, below.

Print or type. See Specific Instructions on page 3.	1 Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the owner's name on line 1, and enter the business/disregarded entity's name on line 2.) WASTEWATER SOLUTIONS, LLC		
	2 Business name/disregarded entity name, if different from above.		
	3a Check the appropriate box for federal tax classification of the entity/individual whose name is entered on line 1. Check only one of the following seven boxes. ☐ Individual/sole proprietor ☐ C corporation ☐ S corporation ☐ Partnership ☐ Trust/estate ☒ LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership) S Note: Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) for the tax classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead check the appropriate box for the tax classification of its owner. ☐ Other (see instructions)	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from Foreign Account Tax Compliance Act (FATCA) reporting code (if any) _____ <i>(Applies to accounts maintained outside the United States.)</i>	
	3b If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax classification, and you are providing this form to a partnership, trust, or estate in which you have an ownership interest, check this box if you have any foreign partners, owners, or beneficiaries. See instructions ☐		
	5 Address (number, street, and apt. or suite no.). See instructions. 492 SW VOLTAR TERRACE	Requester's name and address (optional)	
	6 City, state, and ZIP code PORT SAINT LUCIE, FL 34984		
	7 List account number(s) here (optional)		

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. See also *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number									
			-						
or									
Employer identification number									
4	7	-	1	8	7	7	6	4	1

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and, generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here Signature of U.S. person 

Date 01/08/2025

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

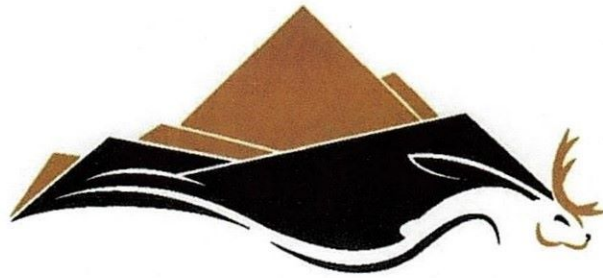
What's New

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

New line 3b has been added to this form. A flow-through entity is required to complete this line to indicate that it has direct or indirect foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they



CITY OF DOUGLAS

Bid Specifications and Contract Documents for Vertical Turbine 40hp Pump

Parks Department

Douglas City Hall

101 N. 4th Street

PO Box 1030

Douglas, WY 82633

Public Works Dept.

420 W. Grant Street

PO Box 1030

Douglas, WY 82633

TABLE OF CONTENTS

Check if Included	Document Description
	1. Instructions to Bidders and Call for Bids (Legal Advertisement and Detailed Notice)
	2. Bid Information and Forms:
	a. Schedule of Prices
	b. Bid Bond – Vehicles and Equipment
	c. Signature Page
	3. Notice of Award – Vehicles and Equipment
	4. Specifications

All items checked are in this packet.

End of Section

.....

Bidder Initials: 
Page 2 of 12

CITY OF DOUGLAS
INSTRUCTIONS TO BIDDERS – EQUIPMENT AND VEHICLES
2/14/2025

1. DEFINED TERMS

- A. The term “OWNER” means the City of Douglas, a municipal corporation, located at 101 North 4th Street, P.O. Box 1030, Douglas, Wyoming 82633.
- B. The term “BIDDER” means the individual person or company who submits a bid directly to the Owner and is distinct and separate from a sub-bidder, who submits a bid to a Bidder.
- C. The term “SUCCESSFUL BIDDER” means the lowest, qualified, responsible, and responsive Bidder who receives the project award based on the Owner's evaluation.
- D. The term “BIDDING DOCUMENTS” includes the instructions to bidders, the bid form (including bid schedule, if applicable), drawings, specifications, and all other proposed documents (including all addenda issued prior to receipt of bids, if applicable).

2. ADVERTISEMENT FOR BIDS

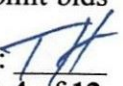
- A. Sealed bids for **One New Specified Vertical Turbine 40 hp Pump, Parks Department.** will be received at Douglas City Hall, 101 N. 4th Street, until **2:00 PM MST on March 20th 2025**, and then will be publicly opened and read aloud. Any bids received after the specified date and time will not be accepted or considered. Approved bidding documents may be obtained at **Public Works Dept. 420 W. Grant Street** or on the City of Douglas website at www.cityofdouglas.org under the “Bid Postings” tab. Each bid must be submitted on the bid form. Bids may be subject to the Wyoming Preference Act. Mail submitted bids to the City Clerk, City of Douglas, P.O. Box 1030, Douglas, WY 82633, or deliver to the City Clerk at 101 N. 4th Street, Douglas, WY. To perform public work, the successful Bidder and subcontractors, prior to contract award, shall hold or obtain such licenses as required by State Statutes and federal and local laws and regulations. The City of Douglas reserves the right to reject any and all bids, to waive as an informality any irregularities contained in a bid, and to accept the bid that serves the best interests of the City.
/s/ Sonya Ortega, City Clerk; Published: **March 5th and 12th, 2025**, Douglas Budget

Bidder Initials: 

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**CITY OF DOUGLAS
BID INFORMATION AND FORMS**

1. Sealed bids will be received until **2:00 PM, March 20th, 2025** at the Office of the City Clerk and will be opened and publicly read aloud immediately thereafter in the Conference Room, City of Douglas, Wyoming, 101 North 4th Street, Douglas, Wyoming, for **One New Specified Vertical Turbine 40 hp Pump**. Demonstrative units will not be accepted or considered in the bid proposal.
2. Bid proposals delivered in person will be received **only** at the Office of the City Clerk. Bids received **after** the time fixed for bid reception **will not be considered**. All bids must be clearly marked New "**One New Specified Vertical Turbine 40 hp Pump, Parks Department**." with the bidder's name and the time and date of the opening on the outside of the envelope. The City of Douglas reserves the right to reject any and all bids, to waive as an informality any irregularities contained in a bid, and to accept the bid that serves the best interests of the City.
3. Approved Specifications and Form of Contract Documents may be obtained at the **Brandon Frye Parks Superintendent Public Works 420 W. Grant Street, Douglas Wyoming 82633**, or on the City of Douglas website, www.cityofdouglas.org, under "Bid Postings/Related Documents" section.
4. Delivery will be accepted 120 days after notice of award, F.O.B. (Free on Board) Douglas, Wyoming. Tax Exempt Certificate will be furnished by the City of Douglas.
5. The City of Douglas will allow a 5% preference to Wyoming residents. Bids may be subject to the Wyoming Preference Act. Bidders will supply a Certificate of Residency in compliance with the Wyoming Department of Labor and Statistics.
6. Complete sets of bidding documents must be used in preparing bids; the Owner does not assume any responsibility for errors or misinterpretations resulting from the use of incomplete sets of bidding documents. The Owner, in making copies of bidding documents available on the above terms, do so only for the purpose of obtaining bids on the work and do not confer a license or grant for any other use.
7. The policy of the City of Douglas is to provide and afford equal treatment and service to all citizens and assure equal employment opportunity based on ability and fitness to all persons regardless of race, creed, national origin, sex, physical or mental disabilities or age. This policy shall apply to every aspect of employment practices, employee treatment and public contact. No qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs or activities of the City of Douglas, or be subjected to discrimination. Pursuant to the American's with Disabilities Act, reasonable accommodation for persons with disabilities who wish to participate in these services, programs, or activities shall be made upon request to City of Douglas, ADA Coordinator JD Cox at Douglas City Hall, 101 North 4th Street, Douglas, Wyoming.
8. The City of Douglas hereby notifies all bidders that it will affirmatively insure that pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids

Bidder Initials: 

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in response to this invitation and will not be discriminated against on the grounds of race, creed, color, sex, physical or mental disabilities, or national origin in consideration of an award.

9. The bidder shall indicate his compliance with a "Yes" or non-compliance with a "No" in each line item specification. Where submitted literature does not support the meeting of these specifications, the bidder shall outline fully on company letterhead stationary the variation from specification. Any unit not conforming to the specifications will be rejected, and it will be the responsibility of the manufacturer to conform to the requirements, unless deviations have been cited by the bidder and acceptance is based upon the exceptions.

End of Section

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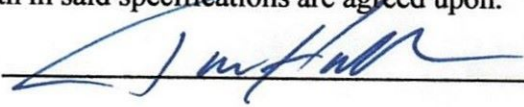
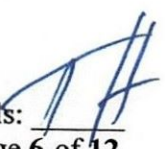
Bidder Initials: TH

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SCHEDULE OF PRICES**Company Name:** Water's Edge Services**Mailing Address:** 4 Wild Horse Road, Rock Springs, Wyoming 82901to furnish equipment as specified to the City of Douglas, Wyoming, in accordance with specifications dated **2/14/2025**.**BID ITEM DESCRIPTION**

Year – Make – Model:		
Base Bid:		\$
Option #1: (Describe)	Wolf 9CE8V (6 STAGE)	\$ 36,500.00
Option #2: (Describe)	Flowise 10KC (6 STAGE)	\$ 36,500.00
Less Trade-In (Describe)		-\$
Less Government Concessions:		-\$
Total Bid Amount:		\$ 36,500.00

In addition to this proposal, the undersigned Bidder agrees to submit complete information, including specifications and descriptive literature to fully describe and illustrate the equipment, vehicle, and/or accessories offered. Bidder proposes to deliver equipment or vehicle in accordance with the schedule included in the Bid Information. A bid bond or certified or cashier's check made payable to the City of Douglas, Wyoming, in an amount of 5% of the total amount of this bid is enclosed. The Bidder understands that the Owner allows a 5% preference to Wyoming residents and that Bids may be subject to the Wyoming Preference Act. The Bidder further attests that the specifications relating to the bid security are understood and the conditions set forth in said specifications are agreed upon.

Signature of Representative Responsible for Bid: Printed Name & Title of Signer: Travis Hueller - OwnerCompany Name & Address of Bidder: Water's Edge Services4 Wild Horse Road, Rock Springs, Wyoming 82901*(Proposal must be filled out, signed and submitted with the bid document)***End of Section**
.....Bidder Initials: 

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SIGNATURE PAGE

IF BIDDER IS:

AN INDIVIDUAL

By: Travis Hueller doing business as: Water's Edge Services
(Name)
Address: 4 Wild Horse Road, Rock Springs, Wyoming 82901 Phone: 1-307-522-7202

A PARTNERSHIP

By: _____ (seal)
(Firm Name)

(General Partner)
Business Address: _____ Phone: _____

A CORPORATION

By: _____ of _____
(Corporation Name) (State of Incorporation)
By: _____
(Signature) (Title)

ATTEST: _____ (Corporate Seal)
Business Address: _____ Phone: _____

A JOINT VENTURE

By: _____ Address: _____
By: _____ Address: _____
By: _____ Address: _____
By: _____ Address: _____

(Each member of the joint venture must sign; attach additional sheet if necessary.)

Bidder Initials: TH
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**CITY OF DOUGLAS, WYOMING
NOTICE OF AWARD
EQUIPMENT & VEHICLES**

Name of Company	
Attention To	
Mailing Address	
City/State/ZIP	

Project (as it appears on Bid documents)	
Contract Price	

The Owner has considered the bid submitted by you for the above described vehicle or equipment in response to its advertisement for bids dated **March 20th 2025**. You are hereby notified that your bid has been accepted for item/s in the amount of:

Year – Make – Model:	
Base Bid:	\$
Option #1: (Describe)	\$
Option #2: (Describe)	\$
Less Trade-In (Describe)	-\$
Less Government Concessions:	-\$
Total Bid Amount:	\$

You are required, as set forth in the bid specifications, to execute any required documentation within ten (10) days from the date of this notice and return to the Owner. Failure to comply with these conditions within the time specified will entitle Owner to consider your bid in default, to annul this Notice of Award, and to declare your bid security forfeited.

Other conditions or precedents, if any:

None.

Dated this ____ day of _____, 20__.

Bidder Initials: TH
Page 8 of 12

Meets Specifications

CITY OF DOUGLAS, OWNER

ACCEPTANCE OF NOTICE

Receipt of the above NOTICE OF AWARD is hereby acknowledged.

By: _____
SIGNATURE

By: _____
SIGNATURE

Name/Title: JD Cox, City Manager

Printed Name: _____

Title: _____

Please sign and send back to: City of Douglas, Attn: City Clerk
P.O. Box 1030, Douglas, WY 82633

End of Section

.....

Bidder Initials: TH

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SPECIFICATIONS

Specifications are for **One New Specified Vertical Turbine 40 hp Pump**. These are the minimum specifications for this unit; you must meet or exceed these specifications. If indication "No" is marked to any specifications, you must provide on a separate sheet of paper an explanation of the item that you would supply in place of the specified item. Any item not marked may result in rejection of the bid.

SCOPE: The vehicle or equipment being specified will be assigned to the **Douglas Community Club** and will be used within the City of Douglas as follows:

For nightly full pressure watering of the golf course. It will also maintain the pressure during non-water times at 92psi. The pump and motor will deliver water from pond well on hole 8 to the entire irrigation of 18 holes.

Pump

MEETS SPECIFICATIONS		YES	NO
I. Stage			
1. 4 stage			x
2. Total pump length of 16'.01" +/-1.5"		x	
3. Water Lubing Vertical Turbine		x	
MEETS SPECIFICATIONS		YES	NO
II. Head and Shaft Assembly section			
1. 1.25" x 35.00"		x	
2. Bronze adjusting nut, lock bolt, key, coupling and water flinger		x	
MEETS SPECIFICATIONS		YES	NO
III. Discharge Head Assembly			
1. Hydroflo HF6 Ductile iron discharge head with 6" flanged discharge			x
2. Watertronics 1.25" mechanical seal or the equivalent		X	
MEETS SPECIFICATIONS		YES	NO
IV. Column Assembly			
1. 2 pieces, 6" x 280" wall threaded steel column		x	
2. 2 piece, 1.250" 416 stainless steel line shaft		x	
MEETS SPECIFICATIONS		YES	NO
V. Vertical Bowl Assembly			
1. Integrity Model 12ICL-4 stage open line shaft bowl assembly			x
2. 1.6875 diameter 416 stainless steel with 8.00" x 1.25" 12 TPI Dia W/L Projection		X	
3. 6" Ductile Iron Discharge Case with Glide 400 Polymer Bearings			x
4. Ductile Iron Bowls with 304 stainless Steel Impellers and Glide 400 Polymer Bearing			X

Bidder Initials: TH
Page 10 of 12

Meets Specifications

5. Bowls use o-rings of Buna-N or equivalent		x
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MEETS SPECIFICATIONS	YES	NO
VI. Dynamically Balanced Impellers	x	
1. 8" Ductile Iron Suction Case with Glide 400 polymer Bearing		x
2. 18-8ss fasteners	x	
3. 304 Stainless Steel bolt on Basket Strainer		x

MEETS SPECIFICATIONS	YES	NO
VII. Pumping Specs		x
1. Flow 400 US Gallons Per Minute and Head 280 feet or more	x	
2. 81.5" pumping efficiency	x	
3. 34.7 break horse power	x	
4. Fluid- Water	x	

MEETS SPECIFICATIONS	YES	NO
VIII. Design Pump Curve		
1. Shutoff Head 332ft		x
2. Shutoff oP 144psi		x
3. Minimum flow 102 US gpm		x
4. BEP 85% at 510 US gmp		x
5. NOL Power 43.6hp at 699 US gmp		x

MEETS SPECIFICATIONS	YES	NO
IX. Max Curve		
1. 48.9hp @ 721 US gpm	x	

Pump Motor

MEETS SPECIFICATIONS	YES	NO
X. Overall fit		
1. Nidec US motor model DT93 VHS motor		x

MEETS SPECIFICATIONS	YES	NO
XI. Horsepower		
1. 40—KW:29.84	x	

MEETS SPECIFICATIONS	YES	NO
XII. Enclosure		
1. WPI	x	

MEETS SPECIFICATIONS

YES NO

Bidder Initials: 

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Meets Specifications

XIII. Poles			
1. 4 with RPM of 1800	x		

MEETS SPECIFICATIONS

YES NO

XIV. Frame size			
1. 324-TPH			x

MEETS SPECIFICATIONS

YES NO

XV. Phase/Frequency/Voltage			
1. 3-060-230/460—Random Wound	x		

MEETS SPECIFICATIONS

YES NO

XVI. Service Factor			
1. 1.15	x		

MEETS SPECIFICATIONS

YES NO

XVII. Insulation Class			
1. Class F – Insulation 2000	x		

MEETS SPECIFICATIONS

YES NO

XVIII. Altitude Feet			
1. 3300 feet	x		

MEETS SPECIFICATIONS

YES NO

XIX. Starting Method			
1. Dual Volt-Low Volt Only	x		

MEETS SPECIFICATIONS

YES NO

XX. Rotor Inertia			
1. 8.11 Lb-Ft			x

MEETS SPECIFICATIONS

YES NO

XXI. Delivery			
1. Quote includes delivery of pump, motor and all materials	x		

MEETS SPECIFICATIONS

YES NO

XXII. Warranty and Manuals			
1. 2 year warranty with Service and Parts Manuals	x		

End of Section

Bidder Initials: *TH*

Page 12 of 12

Company:
Name:
Date: 03/18/2025



Pump:

Size: 12ICL (stages: 4)
Type: Vertical
Synch Speed: 1800 rpm
Dia: 8.975 in
Curve: ---
Impeller: ENCL

Dimensions:
Suction: 8 in
Discharge: 8 in
Vertical Turbine:
Eye Area:
Bowl Size: 11.7 in
Max Lateral: 1.15 in
Thrust K Factor: 5 lb/ft

Fluid:

Name: Water
SG: 1
Density: 62.4 lb/ft³
Viscosity: 1.1 cP
Temperature: 60 °F

Vapor Pressure: 0.256 psi a
Atm Pressure: 14.7 psi a
Margin Ratio: 1

Pump Limits:

Temperature: 140 °F
Wkg Pressure: 600 psi g
Sphere Size: 0.656 in
Power: 250 hp

Motor:

Standard: NEMA
Enclosure: WP1
Frame: 326T
Sizing Criteria: Max Power on Design Curve

Size: 50 hp
Speed: 1800 rpm

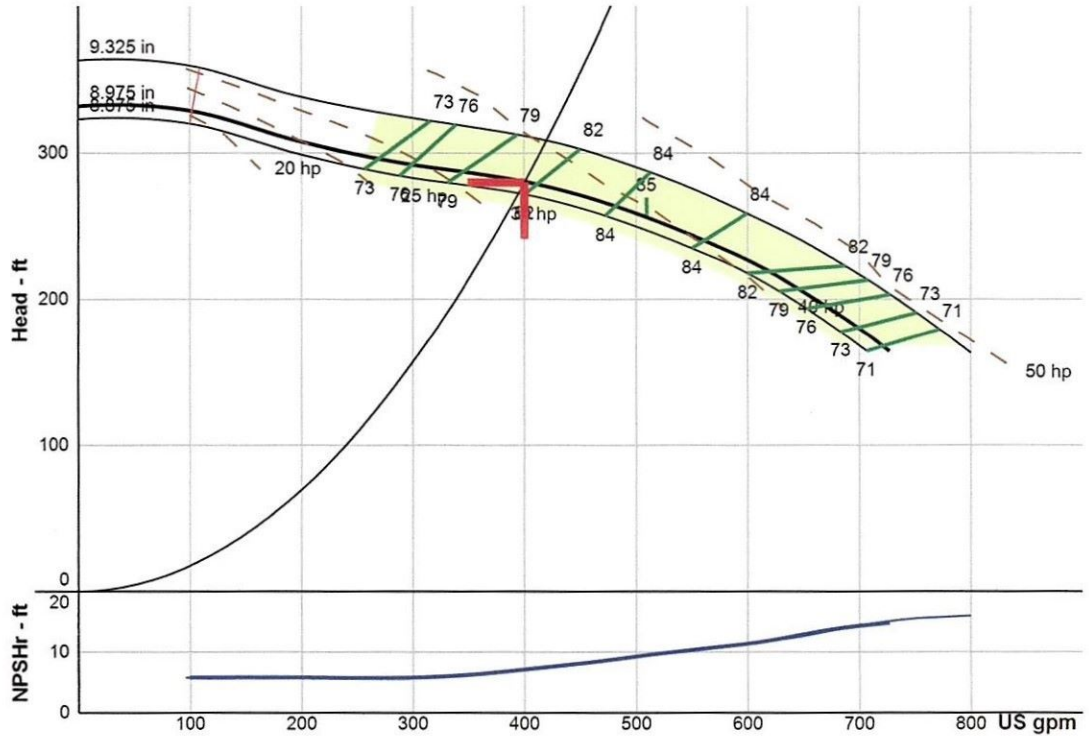
Search Criteria:

Flow: 400 US gpm
Head: 280 ft
Near Miss: ---
Static Head: 0 ft

Pump Selection Warnings:

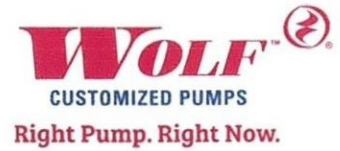
None

--- Duty Point ---	
Flow:	400 US gpm
Head:	280 ft
Eff:	81.5%
Power:	34.7 hp
NPSHr:	7.12 ft
Speed:	1780 rpm
--- Design Curve ---	
Shutoff Head:	332 ft
Shutoff dP:	144 psi
Min Flow:	102 US gpm
BEP: 85% @	510 US gpm
NOL Power:	
	43.7 hp @ 699 US gpm
--- Max Curve ---	
Max Power:	
	49 hp @ 721 US gpm



Performance Evaluation:

Flow US gpm	Speed rpm	Head ft	Efficiency %	Power hp	NPSHr ft
480	1780	264	84	38.1	8.74
400	1780	280	81.5	34.7	7.11
320	1780	290	77.2	30.3	5.95
240	1780	301	68.5	26.5	5.75
160	1780	316	53.5	23.2	5.8



Pump:

Size:	9CE8V (stages: 6)	<u>Dimensions:</u>
Type:	Multistage	Suction:
Synch Speed:	1800 rpm	Discharge:
Dia:	6.5625 in	<u>Vertical Turbine:</u>
Imp. Material:	316SS	Eye Area:
Impeller:	9CE8V-316SS	Bowl Size:
		Max Lateral:
		Thrust K Factor:

Fluid:

Name:	Water	Vapor Pressure:
SG:	1	Atm Pressure:
Density:	62.4 lb/ft ³	Margin Ratio:
Viscosity:	1.1 cP	
Temperature:	60 °F	

Search Criteria:

Flow:	400 US gpm	Near Miss:
Head:	280 ft	Static Head:

Pump Limits:

Temperature:	140 °F	Sphere Size:
Wkg Pressure:	400 psi g	

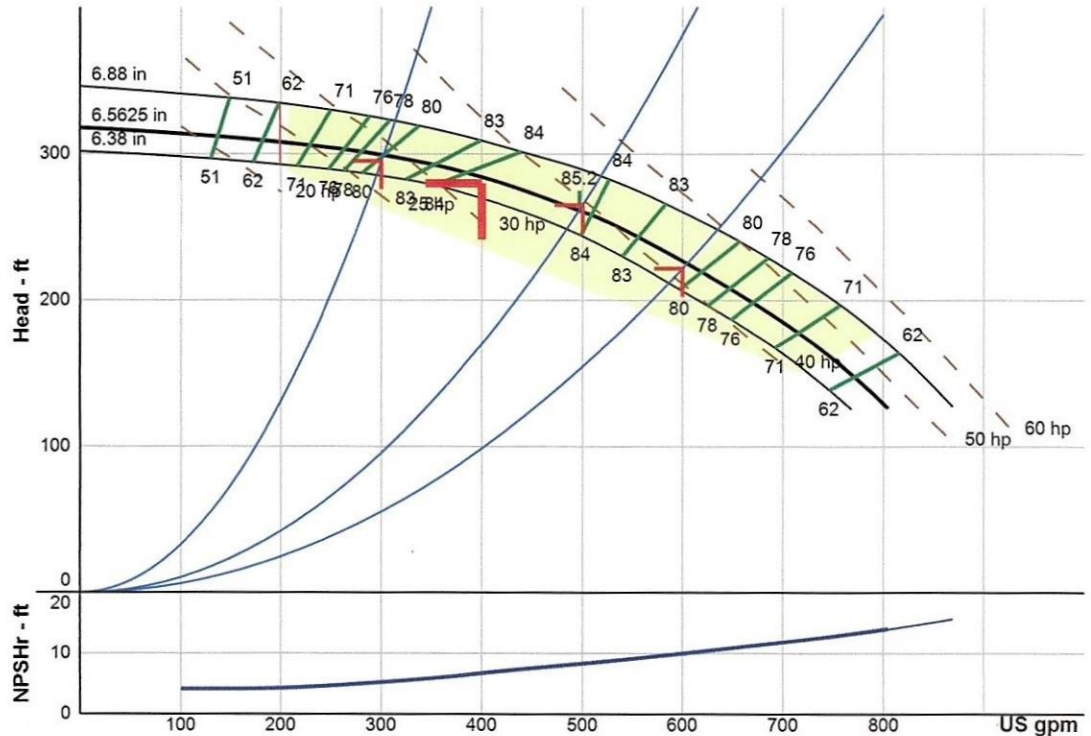
Motor:

Standard:	NEMA	Size:	
Enclosure:	TEFC	Speed:	
Frame:	326T		
Sizing Criteria:	Max Power on Design Curve		

Pump Selection Warnings:

None

--- Duty Point ---	
Flow:	400 US gpm
Head:	284 ft
Eff:	84.4%
Power:	34 hp
NPSHr:	6.71 ft
Speed:	1770 rpm
--- Design Curve ---	
Shutoff Head:	318 ft
Shutoff dP:	138 psi
Min Flow:	199 US gpm
BEP:	85.2% @ 497 US gpm
NOL Power:	46.3 hp @ 805 US gpm
--- Max Curve ---	
Max Power:	54.8 hp @ 869 US gpm



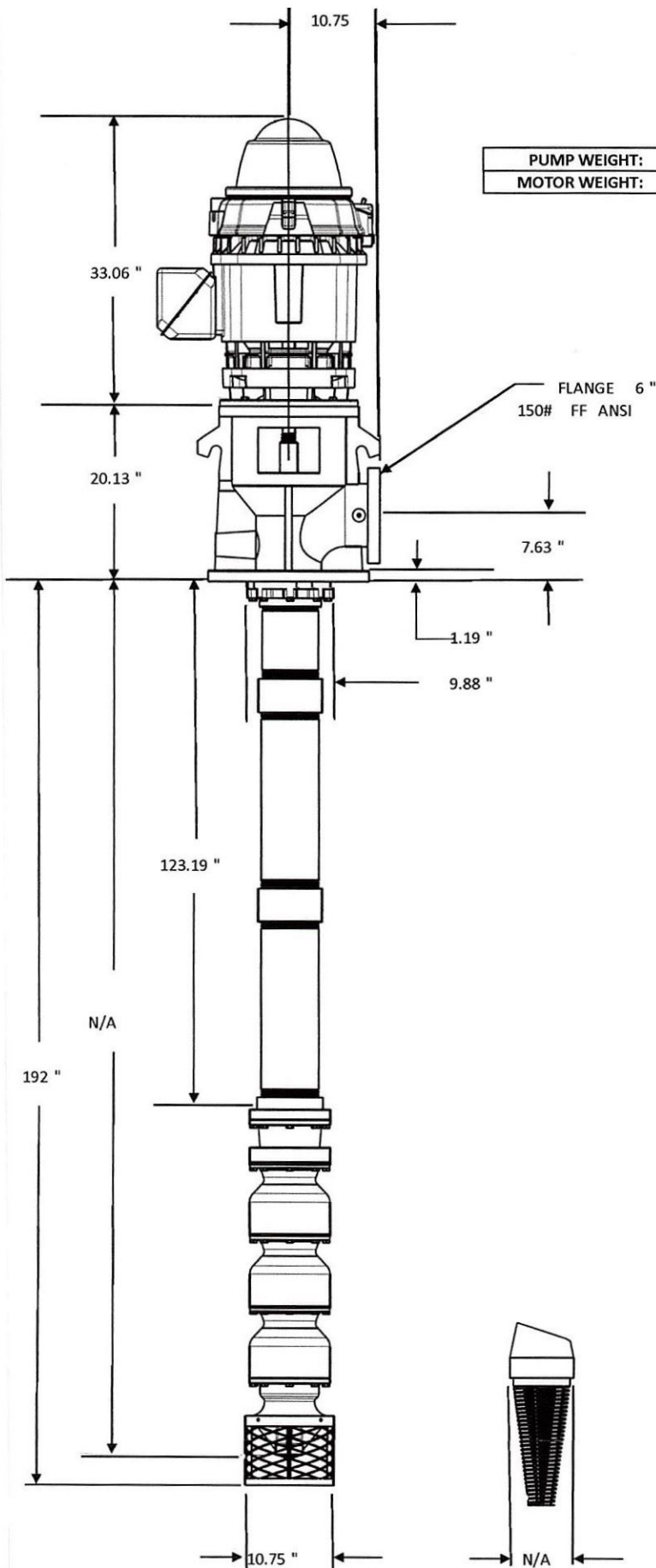
Operating Points:

Data Point	Speed rpm	Flow US gpm	Head ft	NPSHr ft	Efficiency %	Power hp	Min Flow US gpm
Primary	1770	400	284	6.71	84.4	34	199
1	1770	600	227	9.98	80.9	42.4	199
2	1770	500	261	8.28	84.9	38.8	199
3	1770	300	299	5.22	79.9	28.4	199

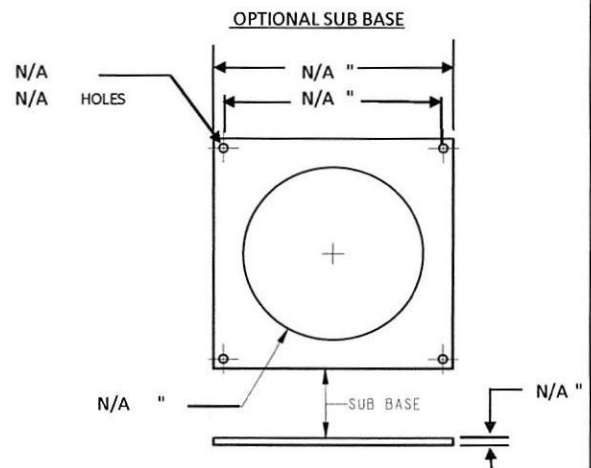
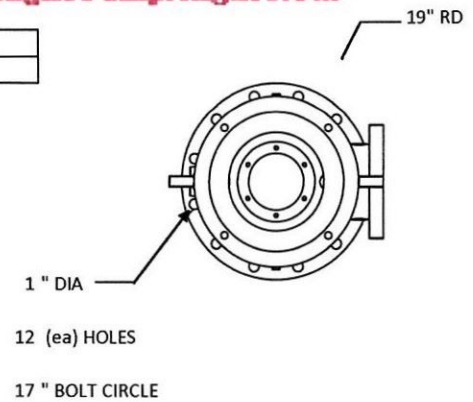
WOLF[®]

CUSTOMIZED PUMPS

Right Pump. Right Now.™



PUMP WEIGHT:	1178 LBS
MOTOR WEIGHT:	635 LBS



MOTOR MANUFACTURER	US
HP	40
RPM	1780
VOLTAGE / PHASE / HZ	230/460 / 3 / 60
TYPE	RUSI
FRAME	324TP
SHAFT (VHS/VSS)	VHS
ENCLOSURE	WP1
BX (in)	1.25
CD (in)	28.22

PUMP MODEL	9CE8V
# OF STAGES	6
GPM	400
TDH (ft)	280
LUBRICATION	Water
BOWL BRG	Vesconite
LINESHAFT BRG	Rubber
BEARING SPAN	10' MAX
STRAINER TYPE	316 SS
LINESHAFT DIA (in)	1.25
# OF COLUMNS (ea)	3.00

QUOTE / PO #	0
JOB NAME	buglas - Vertical Turbine 40
DATE	3/18/2025

NIDEC MOTOR CORPORATION

8050 WEST FLORISSANT AVE.
ST. LOUIS, MO 63136



DATE: 3/18/2025

P.O. NO.:

HH04

Order/Line NO.:

26878 MN 100

TO:

Model Number: HH04
Catalog Number: HO40V2BLG
VHS Weather Protected
CONF,MOTOR,VHS WPI

REVISIONS:
(NONE)

ALL DOCUMENTS HEREIN ARE CONSIDERED CERTIFIED BY NIDEC MOTOR CORPORATION.
THANK YOU FOR YOUR ORDER AND THE OPPORTUNITY TO SERVE YOU.

Features:

Horsepower 00040.00~00000.00 ~ KW: 29.84
Enclosure WPI
Poles 04~00 ~ RPM: 1800~0
Frame Size 324~TP
Phase/Frequency/Voltage.. 3~060~230/460
Winding Type Random Wound
Service Factor 1.15
Insulation Class Class "F" ~ Insulife 2000
Altitude In Feet (Max) .. 3300 Ft.(1000 M) ~ +40 C
Efficiency Class Premium Efficiency
Application Vertical Centrifugal Pump
Inverter Duty NEMA MG1 Part 31
Customer Part Number
16.5" Base ~ Coupling Size: 1-1/4" Bore, 1/4" Key
Non-Reverse Ratchet ~ Steady Bushing Not Requested
Pricebook Thrust Value (lbs).. 5700
Customer Down Thrust (lbs) ... 5700
Customer Shutoff Thrust (lbs).
Up Thrust (lbs): ~
Inverter Duty Rating Details:
Load Type (Base Hz & Below) .. Variable Torque
Speed Range (Base Hz & Below). 10:1
VFD Service Factor 1.00
Temperature Rise (Sine Wave): "B" Rise @ 1.0 SF (Resist)
Starting Method PWS (Dual Volt-Low Volt Only)
Duty Cycle Continuous Duty
Efficiency Value 94.1 % ~ Typical
Load Inertia: NEMA ~ Standard Inertia: 189.00 LB-FT2
Number Of Starts Per Hour: NEMA
Motor Type Code RUSI
Rotor Inertia (LB-FT²) 6.37 LB-FT²
Qty. of Bearings PE (Shaft) 1
Qty. of Bearings SE (OPP) 1
Bearing Number PE (Shaft) 6211-J
Bearing Number SE (OPP) 7220 BEP

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

NIDEC MOTOR CORPORATION

8050 WEST FLORISSANT AVE.
ST. LOUIS, MO 63136



DATE: 3/18/2025

P.O. NO.: HH04
Order/Line NO.: 26878 MN 100

TO:

Model Number: HH04
Catalog Number: HO40V2BLG
VHS Weather Protected
CONF,MOTOR,VHS WPI

REVISIONS:
(NONE)

**ALL DOCUMENTS HEREIN ARE CONSIDERED CERTIFIED BY NIDEC MOTOR CORPORATION.
THANK YOU FOR YOUR ORDER AND THE OPPORTUNITY TO SERVE YOU.**

Accessories:

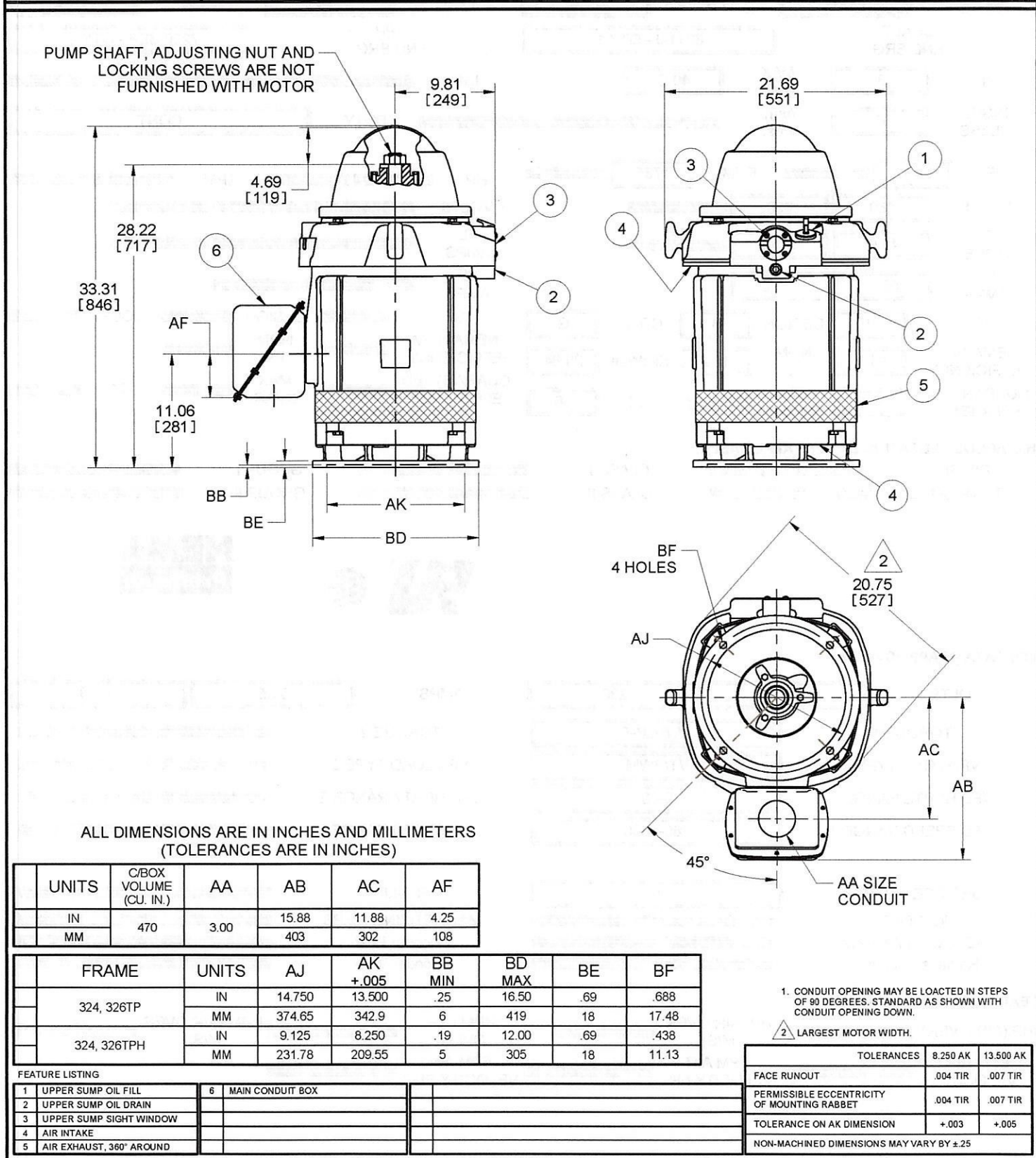
Counter CW Rotation FODE
Aegis Ground Ring (SGR)
115 Volt Space Heaters
Special Balance
Thermostats - Normally Closed
Shipping Weight in lbs: 635
Shipping Mass in KG: 290
Standard Leadtime: NA
Est. Weight (lbs ea): 635 ~ F.O.B.:

USE THE DATA PROVIDED BELOW TO SELECT THE APPROPRIATE DIMENSION PRINT

Horsepower	40
Pole(s)	04
Voltage(s)	460-230
Frame Size	324TP
Outlet Box AF	4.25
Outlet Box AA	3.00

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

EFFECTIVE: 06-NOV-19	DIMENSION PRINT WEATHER PROTECTED TYPE I	PRINT: 09-3419
SUPERSEDES: NEW	FRAME: 320TP, TPH BASIC TYPE: RU	SHEET: 1 OF 1



09-3419/-

Nidec Motor Corporation
St. Louis, Missouri

INFORMATION DISCLOSED ON THIS DOCUMENT
IS CONSIDERED PROPRIETARY AND SHALL NOT BE
REPRODUCED OR DISCLOSED WITHOUT WRITTEN
CONSENT OF NIDEC MOTOR CORPORATION



ISSUED BY
K. FRIEDMAN
APPROVED BY
T. KIRKLEY

IHP_DP_NMCA (MAR-2011) SOLIDEDGE

NAMEPLATE DATA

CATALOG NUMBER:		HO40V2BLG		NAMEPLATE PART #:		422707-005	
MODEL	HH04	FR	324TP	TYPE	RUSI	ENCL	WPI
SHAFT END BRG		6211-J - QTY 1		OPP END BRG		7220 BEP - QTY 1	
PH	3	MAX AMB	40 C	ID#			
INSUL CLASS	F	Asm. Pos.			DUTY	CONT	
HP	40	RPM	1785	HP		RPM	
VOLTS	460	230		VOLTS			
FL AMPS	49.0	97.0		FL AMPS			
SF AMPS	55.0	111.0		SF AMPS			
SF	1.15	DESIGN	B	CODE	G	SF	
NEMA NOM EFFICIENCY	94.1	NOM PF	82.2	KiloWatt	29.84	NEMA NOM EFFICIENCY	
GUARANTEED EFFICIENCY	93.0	MAX KVAR		HZ	60	GUARANTEED EFFICIENCY	

HAZARDOUS LOCATION DATA (IF APPLICABLE):

DIVISION		CLASS I		GROUP I	
TEMP CODE		CLASS II		GROUP II	



VFD DATA (IF APPLICABLE):

VOLTS	460	230	AMPS	51.5	101.9
TORQUE 1	117.70LB-FT		TORQUE 2		
VFD LOAD TYPE 1	VT/PWM		VFD LOAD TYPE 2		
VFD HERTZ RANGE 1	6-60		VFD HERTZ RANGE 2		
VFD SPEED RANGE 1	180-1800		VFD SPEED RANGE 2		
SERVICE FACTOR	1.00		FL SLIP		
NO. POLES			MAGNETIZING AMPS		
VECTOR MAX RPM			Encoder PPR		
Radians / Seconds			Encoder Volts		

TEAO DATA (IF APPLICABLE):

HP (AIR OVER)		HP (AIR OVER M/S)		RPM (AIR OVER)		RPM (AIR OVER M/S)	
FPM AIR VELOCITY		FPM AIR VELOCITY M/S		FPM AIR VELOCITY SEC			

ADDITIONAL NAMEPLATE DATA:

Decal / Plate	WD=159833,CP=132839	Customer PN	
Notes		Non Rev Ratchet	NRR
Max Temp Rise	80C RISE/RES@1.00SF	OPP/Upper Oil Cap	3 QT/2.8 L
Thermal (WDG)	OVER TEMP PROT 2	SHAFT/Lower Oil Cap	GREASE
Altitude		Usable At	
Regulatory Notes		Regulatory Compliance	
COS		Marine Duty	
Balance	0.08 IN/SEC	Arctic Duty	
3/4 Load Eff.	93.8	Inrush Limit	
Motor Weight (LBS)	635	Direction of Rotation	
Sound Level		Special Note 1	
Vertical Thrust (LBS)	5700	Special Note 2	
Thrust Percentage	100% HT	Special Note 3	
Bearing Life		Special Note 4	
Starting Method		Special Note 5	
Number of Starts		Special Note 6	
200/208V 60Hz Max Amps		SH Max. Temp.	
190V 50 hz Max Amps		SH Voltage	SH VOLTS=115V
380V 50 Hz Max Amps		SH Watts	SH WATTS= 96W
NEMA Inertia		Load Inertia	
Sumpheater Voltage		Sumpheater Wattage	
Special Accessory Note 1		Special Accessory Note 16	
Special Accessory Note 2		Special Accessory Note 17	
Special Accessory Note 3		Special Accessory Note 18	
Special Accessory Note 4		Special Accessory Note 19	
Special Accessory Note 5		Special Accessory Note 20	
Special Accessory Note 6		Special Accessory Note 21	
Special Accessory Note 7		Special Accessory Note 22	
Special Accessory Note 8		Special Accessory Note 23	
Special Accessory Note 9		Special Accessory Note 24	
Special Accessory Note 10		Special Accessory Note 25	
Special Accessory Note 11		Special Accessory Note 26	
Special Accessory Note 12		Special Accessory Note 27	
Special Accessory Note 13		Special Accessory Note 28	
Special Accessory Note 14		Special Accessory Note 29	
Special Accessory Note 15		Special Accessory Note 30	
Heater in C/B Voltage		Heater in C/B Watts	
Zone 2 Group		Division 2 Service Factor	
Note 1		Note 2	
Note 3		Note 4	
Note 5		Note 6	
Note 7		Note 8	
Note 9		Note 10	
Note 11		Note 12	
Note 13		Note 14	
Note 15		Note 16	
Note 17		Note 18	
Note 19		Note 20	
Note 21		Note 22	

NIDEC MOTOR CORPORATION
ST. LOUIS, MO

TYPICAL NAMEPLATE DATA
ACTUAL MOTOR NAMEPLATE LAYOUT MAY VARY
SOME FIELDS MAY BE OMITTED



Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

MOTOR PERFORMANCE

MODEL NO.	CATALOG NO.	PHASE	TYPE	FRAME
HH04	HO40V2BLG	3	RUSI	324TP
ORDER NO.		26878	LINE NO.	
MPI:			287863	287864
HP:			40	40
POLES:			4	4
VOLTS:			460	230
HZ:			60	60
SERVICE FACTOR:			1.15	1.15
EFFICIENCY (%):				
S.F.			93.4	93.4
FULL			93.6	93.6
3/4			93.8	93.8
1/2			92.9	92.9
1/4			88.8	88.8
POWER FACTOR (%):				
S.F.			83.3	83.3
FULL			82.2	82.2
3/4			78.1	78.1
1/2			68.8	68.8
1/4			47.3	47.3
NO LOAD			5.3	5.3
LOCKED ROTOR			38.1	38.1
AMPS:				
S.F.			55	111
FULL			49	97
3/4			38	77
1/2			29.3	59
1/4			22.3	45
NO LOAD			19.6	39.2
LOCKED ROTOR			301.8	604.6
NEMA CODE LETTER			G	G
NEMA DESIGN LETTER			B	B
FULL LOAD RPM			1785	1785
NEMA NOMINAL / EFFICIENCY (%)			94.1	94.1
GUARANTEED EFFICIENCY (%)			93	93
MAX KVAR			13.3	13.3
AMBIENT (°C)			40	40
ALTITUDE (FASL)			3300	3300
SAFE STALL TIME-HOT (SEC)			26	26
SOUND PRESSURE (DBA @ 1M)			65	65
TORQUES:				
BREAKDOWN{% F.L.}			249	249
LOCKED ROTOR{% F.L.}			209	209
FULL LOAD{LB-FT}			117.7	117.7

NEMA Nominal and Guaranteed Efficiencies are up to 3,300 feet above sea level and 25 ° C ambient

The Above Data Is Typical, Sinewave Power Unless Noted Otherwise

NIDEC MOTOR CORPORATION
ST. LOUIS, MO



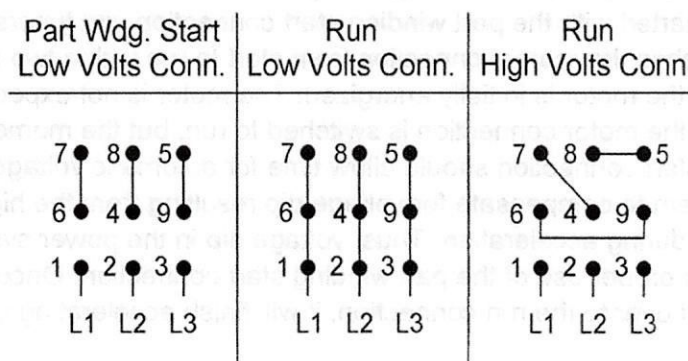
Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.



159833

Motor Wiring Diagram

9 Lead, Dual Voltage, Delta Connection
Part Winding Start (PWS) on Low Voltage



Motor good for across the line starting

Per NEMA MG1 1998-1.75, "A Part-winding Start motor is one which certain specially designed circuits of each phase of the primary winding are initially connected to the supply line. The remaining circuit or circuits of each phase are connected to the supply in parallel with initially connected circuits, at a predetermined point in the starting operation." This is intended to limit the inrush current required to start the motor. NEMA MG1 1998-14.38 states that the motor may not accelerate to full speed in part-winding and may be noisier than when on full winding.

Motors designed by US Motors for Part-winding Start also be used for across the line starting using only the full winding connection. Damage will occur if the motor is operated with load for more than 2 seconds on Part-winding without transition to full winding.

To reverse direction of rotation, interchange leads L1 & L2.

Each lead may have one or more cables comprising that lead. In such case, each cable will be marked with the appropriate lead number.



159833

SPECIAL INFORMATION REGARDING PART WINDING STARTING

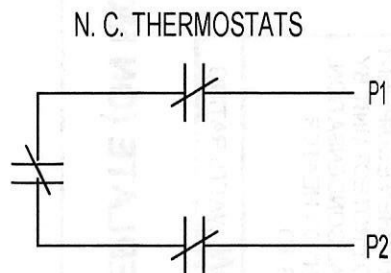
This motor is not designed to fully accelerate when started with the part winding start connection shown on the motor connection diagram. In order to avoid damaging the motor when it is started with the part winding start connection, set timers so that the motor starter switches the motor connection from start to run within two seconds from the time that the motor is initially energized. The motor is not expected to fully accelerate before the motor connection is switched to run, but the momentary operation on the start connection should allow time for automatic voltage regulators on the power system to compensate for voltage dip resulting from the high current draw of the motor during acceleration. Thus, voltage dip in the power system will be minimized through proper use of the part winding start connection. Once the motor has been switched over to the run connection, it will finish accelerating up to full speed.

During the time that the motor is operated on the part winding start connection, it is expected that the motor may be noisier than when operated on the run connection and it is also expected that the line amp unbalance between phases may be approximately 100% to 150%. This is due to the adverse effect of harmonics that result from the unbalanced magnetic circuit on the part winding start connection.

For further information regarding characteristics of polyphase induction motors when operated on a part winding start connection, refer to NEMA Publication MG 1-1998 Part 14.38.

THERMOSTATS

1. MOTOR IS EQUIPPED WITH QTY-3 (1 PER PHASE) NORMALLY CLOSED THERMOSTATS. THERMOSTATS ARE SET TO OPEN AT HIGH TEMPERATURE.
2. CONTACT RATINGS FOR THERMOSTATS: 120-600 VAC, 720 VA



NOTE: THERMOSTATS LEADS MAY BE LOCATED IN EITHER THE MAIN OUTLET BOX OR IF SO EQUIPPED, AN AUXILIARY BOX.

ACCESSORY LISTING

QTY-3 N.C. THERMOSTATS

REVISION DESCRIPTION FOR: MISC		SCALE	UNITS	TITLE		NIDEC MOTOR CORPORATION	
STL0211 - UPDATED FORMAT		NONE	IN	CUSTOMER CONNECTION DIAGRAM		REVISION DATE 24-FEB-11	
		TOLERANCES ON DIMENSIONS (UNLESS OTHERWISE SPECIFIED)					
MATERIAL:		<u>INCHES</u>	<u>mm</u>	ISSUED BY R. KING	APPROVED BY C. CADE	REV	SHEET NUMBER
		ANGLES $X^\circ = \pm 1^\circ$		CODE	DWG NO. 0834066	G	1 OF 1
						DWG SIZE A	

NIDEC CONFIDENTIAL
NIDEC MOTOR CORPORATION 24-Feb-11

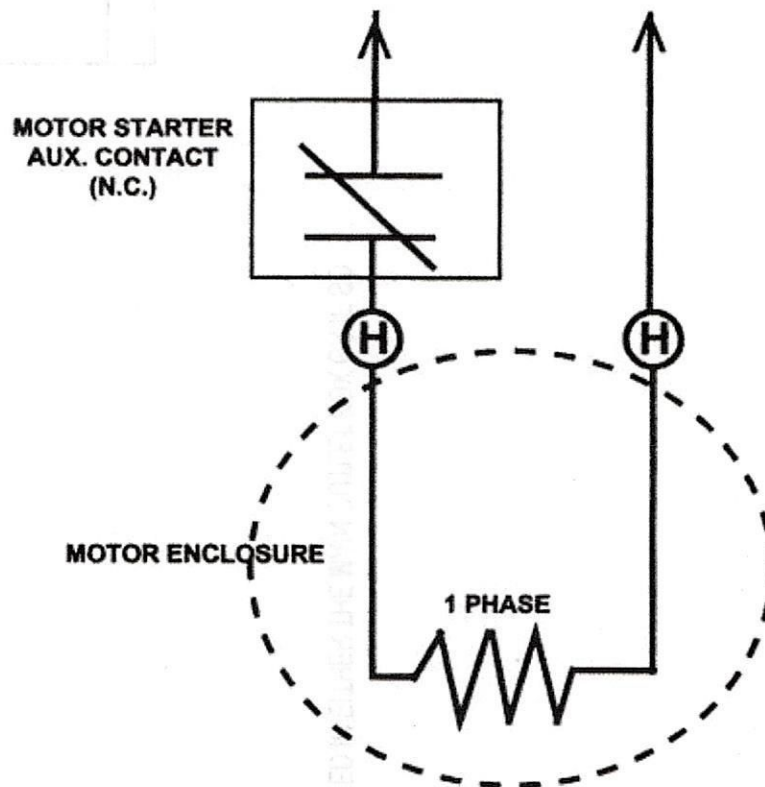
MUST BE COMPLIANT TO RoHS DIRECTIVE EU 2002/95/IEC AND REGULATION EC 1907/2006 (REACH) AS AMENDED



970798

SPACE HEATER CONNECTION DIAGRAM

SPACE HEATER LEADS MAY BE LOCATED IN EITHER THE MAIN OUTLET BOX
OR IF SO EQUIPPED, AN AUXILIARY BOX



THIS EQUIPMENT IS SUPPLIED WITH ANTI-
CONDENSATION HEATERS. HEATERS
SHOULD BE ENERGIZED WHEN EQUIPMENT
IS NOT OPERATING TO PROTECT UNIT BY
PREVENTING INTERNAL CONDENSATION.
CONNECT THE "H" OR HEATER
LEADS TO

115V VOLTS

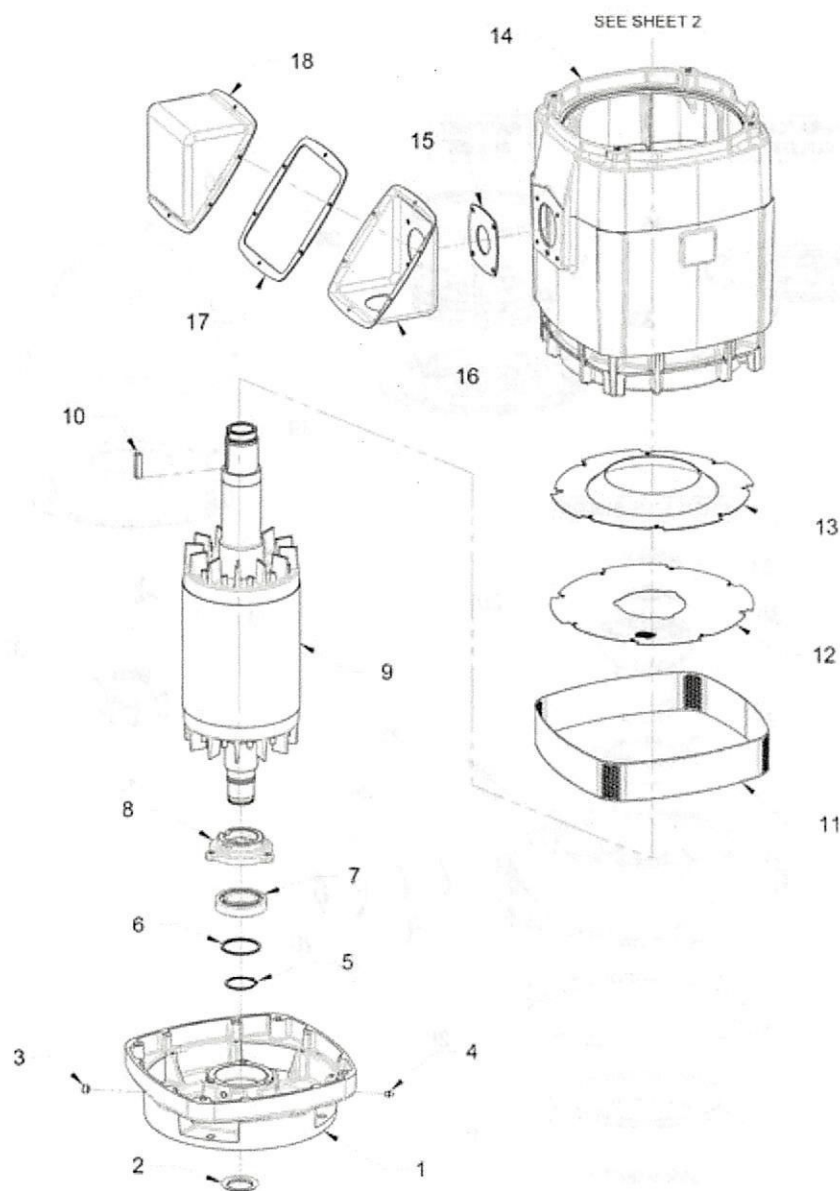
96W WATTS RATING

SPACE HEATER NAMEPLATE (ON MOTOR)

Revision: 7/30/2008
Mike Cullen

RENEWAL PARTS

FRAME 320, 360, 400
TYPES: RU, RUE, RUEI, RUS, RUSI



BEARINGS:

Refer to motor nameplate for the bearing numbers.

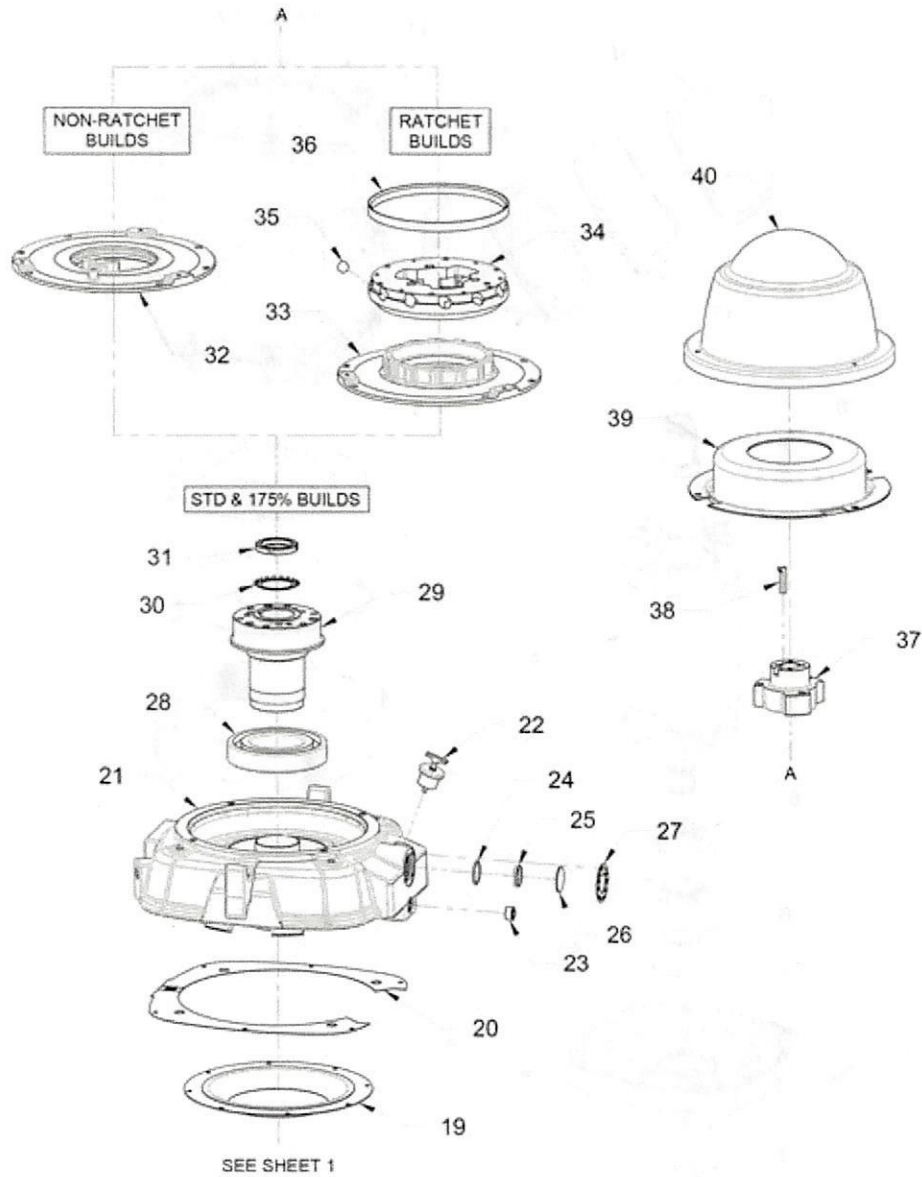
PRICES:

Parts stocking distributors: refer to renewal parts numerical index. All Others: refer to your nearest parts distributor.

reference: Renewal Parts Section 700 - 270

RENEWAL PARTS

FRAME 320, 360, 400
TYPES: RU, RUE, RUEI, RUS, RUSI



BEARINGS:

Refer to motor nameplate for the bearing numbers.

PRICES:

Parts stocking distributors: refer to renewal parts numerical index. All Others: refer to your nearest parts distributor.

reference: Renewal Parts Section 700 - 270

RENEWAL PARTS

FRAME 320, 360, 400
TYPES: RU, RUE, RUEI, RUS, RUSI

ITEM NO.	QTY.	NAME OF PART	ITEM NO.	QTY.	NAME OF PART
1	1	Lower Bracket	21	1	Upper Bracket
2	1	Water Deflector	22	1	Oil Fill Plug (Expanding)
3	1	Pipe Plug	23	1	Upper Plug (Oil Drain)
4	1	Zerk Fitting Grease	24	1	O-Ring Sight Gauge Window
5	1	Spacer Washer	25	1	Deflector Sight Gauge Window
6	1	Snap Ring	26	1	Glass Sight Gauge Window
7	1	Lower Bearing	27	1	Cover Sight Gauge Window
8	1	Lower Bearing Cap	28	-	Upper Bearing (Qty 1 or 2)
9	1	Rotor Assembly	29	1	Bearing Mount
10	1	Key	30	1	Upper Lockwasher
11	1	Lower Screen Intake (External)	31	1	Upper Lock Nut
12	1	Lower Screen Intake (Internal)	32	1	Dust Cover (Only on Units Without Ratchet)
13	1	Lower Air Deflector	33	1	Ratchet Adaptor (Only on Units With Ratchet)
14	1	Stator Assembly	34	1	Stationary Ratchet (Only on Units With Ratchet)
15	1	Gasket Outlet Box (Frame and Box)	35	1	Ratchet Ball (Only on Units With Ratchet)
16	1	Outlet Base	36	1	Ball Retaining Ring (Only on Units With Ratchet)
17	1	Gasket Outlet Box (Base and Cover)	37	1	Thrust Coupling (Only on Hollowshaft)
18	1	Cover Outlet Box	38	1	Gib Key (Only on Hollowshaft)
19	1	Upper Air Deflector	39	1	Upper Baffle
20	1	Upper Screen	40	1	Canopy Cap

BEARINGS:

Refer to motor nameplate for the bearing numbers.

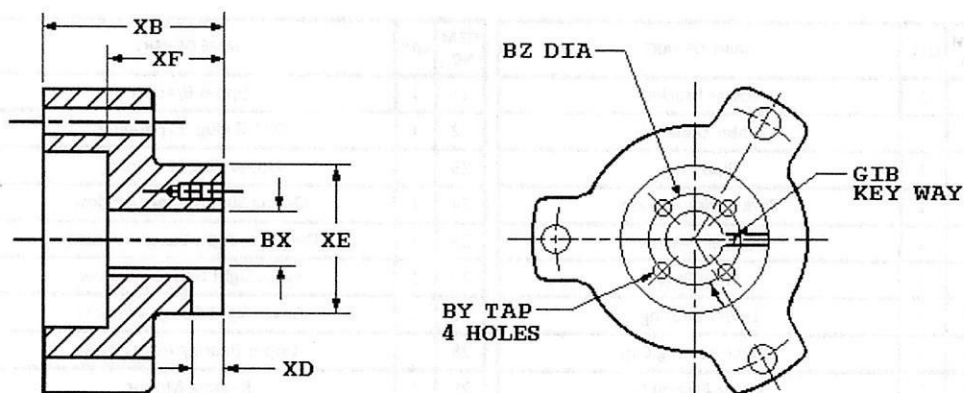
PRICES:

Parts stocking distributors: refer to renewal parts numerical index. All Others: refer to your nearest parts distributor.

reference: Renewal Parts Section 700 - 270

Vertical HOLLOSHAFT Coupling Dimensions

Standard Coupling Dimensions



Coupling Part Number	162458
BX Nominal	1 1/4
Actual Bore	1.251
BY	1/4-20
BZ	1 3/4
XB	2 15/16
XD	17/32
XE	2 7/8
XF	1 15/16
SQ. KEY	1/4

Notes:

1. All Rough casting dimensions may vary by 0.25" due to casting variations.
2. All tapped holes are Unified National Course, Right Hand thread.
3. Coupling bore dimension "BX" is machined with a tolerance of $-.000$, $+.001$ " up to 1.50" bore inclusive. Larger bores: $-.000$, $+.002$ ".



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TYPICAL REED CRITICAL FREQUENCY DATA

Note: Motor RCF Test Data can be provided at time of motor shipment through special test.
Please contact your Nidec Motor Corporation representative for more information.

MODEL NO: HH04
CATALOG NO: HO40V2BLG

Frame: 324TP Type: RUSI

REED CRITICAL FREQUENCY: 57 HZ

CENTER OF GRAVITY: 13 IN

DEFLECTION @ CENTER OF GRAVITY: 0.00301 IN

UNIT WEIGHT: 690 LBS

BASE DIAMETER: ALL IN

TOLERANCE ON RCF VALUE: 10%

DATE: 3/18/2025



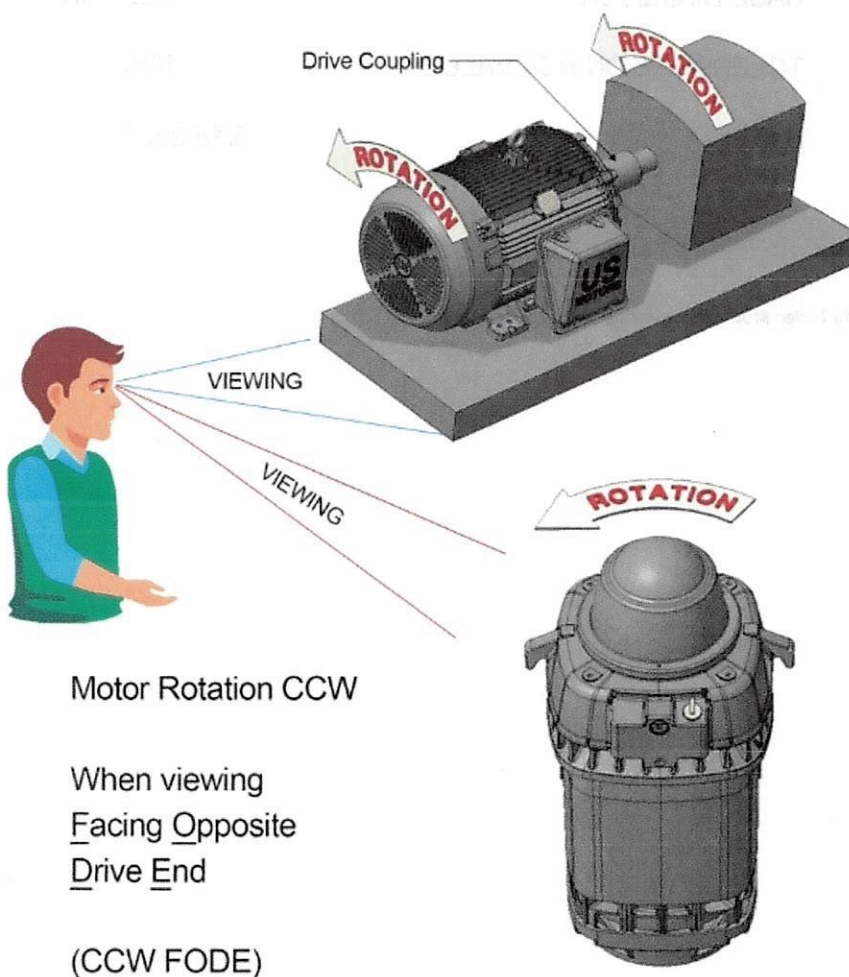
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DIRECTION OF ROTATION

This motor is unidirectional and can only be operated in one direction to ensure proper cooling.

The motor will be supplied with the industry standard CCW (counter clockwise) rotation as shown below. CW rotation is available upon request.



NIDEC MOTOR CORPORATION
ST. LOUIS, MISSOURI

80-289

General Information for Integral Horsepower (IHP) Motors on Variable Frequency Drives (VFDs)

Variable Frequency Drives (VFD)

A VFD is a type of controller used to vary the speed of an electric motor. The VFD takes a fixed AC voltage and frequency and allows it to be adjusted in order to get different speeds from the motor. Motor speed can be varied by changing the frequency of the input power waveform. The equation below shows how the frequency affects the speed of a three phase induction motor.

$$\text{Speed} = \frac{120 * \text{Fundamental Input Frequency}}{\text{Number of Motor Poles}}$$

How does a VFD work?

A VFD takes the fixed frequency and voltage sine wave from the power grid or power station and puts it through a few steps in order to allow the VFD user to vary the frequency and in turn control the motor speed. First it rectifies the AC power into DC Power. Because of this step, a term commonly used instead of VFD is inverter. This only describes one step of what the VFD does to the power waveform. Once rectified into a DC voltage the drive sends the power through a set of transistors or switches. These switches can take the DC waveform and by opening and closing at certain speeds and durations can create an output waveform that mimics the sine wave that is required to drive a three phase electric motor. The output wave form is known as a Pulse Width Modulation (PWM) waveform because the waveform is created by multiple pulses of the switches at short intervals.

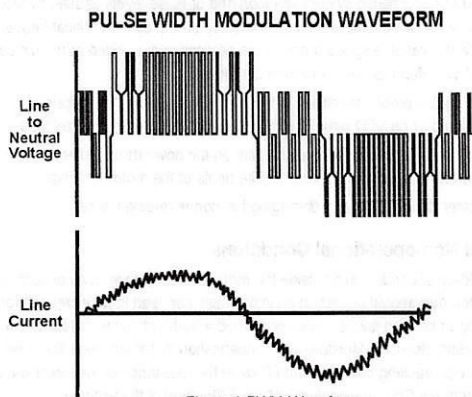


Figure 1 PWM Waveform

What variables should be considered when deciding whether to power a motor with a VFD?

VFD compatibility with motors is complex. As a result, many variables must be considered when determining the suitability of a particular motor for use with a VFD. These variables include:

- Torque requirements (Constant or Variable)
- Speed Range
- Line / System Voltage
- Cable length between the VFD and the motor
- Drive switching (carrier) frequency
- Motor construction

- VFD dv/dt - winding end turn differential in voltage versus differential in time
- High temperatures or high humidity
- Grounding system

Wider speed ranges, higher voltages, higher switching frequencies, insufficient grounding and increased cable lengths all add to the severity of the application and, therefore, the potential for premature motor failure.

How does a VFD affect the motor?

There are many things to consider when a motor is powered using a VFD or PWM power. When a motor is powered by a PWM waveform the motor windings very often see a large differential voltage, either from phase to phase or turn to turn. When the voltage differential becomes large enough it creates a reaction at the molecular level that converts available oxygen into O₃. This phenomenon is called partial discharge or corona. This reaction creates energy in the form of light and heat. This energy has a corrosive effect on the varnish used to protect the motor windings. PWM waveforms can also magnify shaft voltages which lead to arcing across the bearing and causing premature bearing failure. Corrective action must be taken to mitigate these issues that arise when using an electric motor with a VFD.

How do I protect the motor?

Nidec Motor Corporation (NMC) has developed specific motor designs to decrease the harmful affects that a VFD can have on a motor. NMC's INVERTER GRADE[®] insulation system is the first line of defense against corona and phase to phase faults that can be common when a motor is powered using a PWM waveform. The INVERTER GRADE[®] insulation system is standard on all of NMC's Inverter Duty products. Along with the INVERTER GRADE[®] insulation, thermostats are installed as a minimum protection against over heating the motor. Special consideration must also be given to bearings in motors powered by VFD's. In order to create a low resistance path to ground for built up shaft voltages a shaft grounding device can be used. On larger horsepower motors an insulated bearing system should be used in conjunction with the shaft grounding device when installed, to force the stray shaft voltages to ground. The bearing failures are more prominent on motors with thrust handling bearings. NMC has created an Inverter Duty vertical motor line that not only uses the INVERTER GRADE[®] insulation system, but that also comes standard with a shaft grounding device. On motors that are 100 HP and greater the thrust bearing is also insulated for additional protection.

What does "Inverter Duty" mean?

An Inverter Duty motor should describe a motor that helps mitigate potential failure modes of a motor that is powered by a VFD. Inverter duty motor windings should be able to withstand the voltage spikes per NEMA MG1 Part 31.4.4.2 and protect against overheating when the motor is run at slow speeds. On thrust handling bearings it is apparent that the bearings require additional protection. Inverter Duty vertical motors should have a shaft grounding device to protect the motor bearings from fluting due to voltage discharge through the bearing. On larger motors (100HP and larger) the shaft should also be electrically isolated from the frame in order to aid the shaft grounding ring in discharging the shaft voltages to ground.

*This information applies only to Integral Horsepower (IHP) motors as defined on the Agency Approval page, under UL[®] & CSA[®] listings where indicated.

Thermal Overloads and Single Phase Motors

Motors with thermal overloads installed may not operate properly on a VFD. The current carrying thermal overload is designed for sine wave power. Operation on a VFD may cause nuisance tripping or potentially not protect the motor as would be expected on line power. Thermostats or thermistors installed in the motor and connected properly to the VFD may provide suitable thermal overload protection when operating on a VFD. (consult codes for installation requirements)

Single phase motors and other fractional horsepower ratings are not designed to be operated on a VFD. Within Nidec Motor Corporation standard products, all motors NEMA® 48 frame (5.5" diameter) and smaller are not suitable for VFD applications. Three phase 56 and 143/145 frame applications should be noted on the catalog price page; or if in doubt ask a Nidec Motor Corporation technical representative for recommendations on compatibility with a VFD.

Slow Speed Motors

Motors with a base design of slower than six poles require special consideration regarding VFD sizing and minimizing harmonic distortion created at the motor terminals due to cable installation characteristics. Additional external PWM waveform filters and shielded motor cables designed for PWM power may be required to provide acceptable motor life. Harmonic distortion on the output waveform should be kept to a minimum level (less than 10%) mismatch impedance.

690V Applications

Motors that are rated for 690VAC and that will be powered by 690VAC PWM VFDs require the use of an external filter to limit peak voltage spikes and the use of an INVERTER GRADE® motor. Where available, an alternative to using an output filter is to upgrade to a 2300V insulation system.

Low Voltage TITAN® Motors

When using 449 frame and larger motors on PWM type VFDs consider the use of an external filter and shielded motor cables designed for PWM power to minimize harmonic distortion and peak voltages at the motor terminals. Harmonic distortion on the output waveform should be kept to a minimum level (less than 10%).

Bearing Currents Related to PWM Waveforms

Protection of the motor bearings from shaft currents caused by common mode voltages is becoming a standard feature on Inverter Duty motor products. Some installations may be prone to a voltage discharge condition through the motor bearings called Electrical Discharge Machining (EDM) or fluting. Vertical HOLLOSHAFT and HOSTILE DUTY World Motor come with grounding devices installed as standard. EDM damage is related to characteristics of the PWM waveform, and the VFD programming, and installations factors.

Bearing Protection on Inverter Duty Vertical Motors

All U.S. MOTORS® brand "Inverter Duty" vertical products have a shaft grounding system that allows damaging shaft currents a low resistance path to ground. **Bearings on vertical motors fed by VFD power without this bearing protection are not covered under any warranty.** All other bearing failure is covered per NMC's standard warranty. An electric motor repair shop approved to service U.S. MOTORS® brand motors must verify that the cause of the bearing failure was not due to EDM damage.

Guideline For Insulated Anti-Friction Bearings

Bearing insulation is required to prevent circulating shaft currents which can damage bearings. Circulating shaft current can be caused by use of improper power and/or ground cables, improper grounding systems and higher switching frequencies. Finding and correcting the external condition(s) is the responsibility of the system designer or specifying engineer. To prevent circulating shaft current in motors with anti-friction bearings, Nidec Motor Corporation's standard practice is to insulate the non-drive end bearing.

Adjustable Speed Drives produce a common mode voltage condition. To interrupt common mode voltage on induction motors of all sizes, NEMA MG1-2018 Part 31 recommends insulating both bearings. In cases where both anti-friction bearings are insulated, the system designer or specifying engineer should determine whether to apply one or more of the following options to prevent or reduce shaft currents: sinewave filters, line reactors or mechanical devices, such as shaft grounding or an insulated half coupling. Motors with shaft grounding devices are not suitable for installation in hazardous locations unless housed in an enclosure suitable for the specified Division (or Zone), Class and Group(s).

Multiple Motors on a Single VFD

Special considerations are required when multiple motors are powered from a single VFD unit. Most VFD manufacturers can provide guidelines for proper motor thermal considerations and starting/stopping of motors. Cable runs from the VFD and each motor can create conditions that will cause extra stress on the motor winding. Filters may be required at the motor to provide maximum motor life.

Grounding and Cable Installation Guidelines

Proper output winding and grounding practices can be instrumental in minimizing motor related failures caused by PWM waveform characteristics and installation factors. VFD manufacturers typically provide detailed guidelines on the proper grounding of the motor to the VFD and output cable routing. Cabling manufacturers provide recommended cable types for PWM installations and critical information concerning output wiring impedance and capacitance to ground.

Integrated Motor and Inverter

By integrating the motor and inverter at NMC's manufacturing facility, many of the motor compatibility problems are minimized or eliminated. During the manufacturing process, the motor is matched to the inverter characteristics which ensures the winding temperature and torque levels meet the design specification. Since the inverter output wiring to the motor is nearly eliminated, bearing currents are rarely experienced. When the unit is properly grounded, reducing the output cable lengths in conjunction with an inverter grade insulation system and low factory setting of the switching frequency of the inverter drive, results in low risk of voltage peaks produced by the PWM waveform.

Vertical Motors on VFDs

Vertical motors operated on VFD power present unique conditions that may require consideration by the user or installation engineer:

- Locked rotor and drive tripping caused by non-reversing-ratchet operation at low motor speeds. It is not recommended to operate motors at less than 1/4 of synchronous speed. If slow speeds are required contact NMC engineering.
- Unexpected / unacceptable system vibration and or noise levels caused by the torque pulsation characteristics of the PWM waveform, a system critical frequency falling inside the variable speed range of the process or the added harmonic content of the PWM waveform exciting a system component
- Application related problems related to the controlled acceleration/deceleration and torque of the motor on VFD power and the building of system pressure/ load.
- The impact the reduction of pump speed has on the down thrust reflected to the pump motor and any minimum thrust requirements of the motor bearings
- Water hammer during shutdown damaging the non-reversing ratchet

Humidity and Non-operational Conditions

The possible build-up of condensation inside the motor due to storage in an uncontrolled environment or non-operational periods in an installation, can lead to an increased rate of premature winding or bearing failures when combined with the stresses associated with PWM waveform characteristics. Moisture and condensation in and on the motor winding over time can provide tracking paths to ground, lower the resistance of the motor winding to ground, and lower the Corona Inception Voltage (CIV) level of the winding.

Proper storage and maintenance guidelines are important to minimize the potential of premature failures. Space heaters or trickle voltage heating methods are the common methods for drying out a winding that has low resistance readings. **Damage caused by these factors are not covered by the limited warranty provided for the motor unless appropriate heating methods are properly utilized during non-operational periods and prior to motor start-up.**

NEMA® Application Guide for AC Adjustable Speed Drive Systems: <http://www.nema.org/stds/acadjustable.cfm#download>

* This information applies only to Integral Horsepower (IHP) motors as defined on the Agency Approval page, under UL® & CSA® listings where indicated.

Warranty Guidelines for Integral Horsepower (IHP)* Motors on Variable Frequency Drives

Warranty Guidelines

The information in the following section refers to the motor and drive application guidelines and limitations for warranty.

Hazardous Location Motors

Use of a variable frequency drive with the motors in this catalog, intended for use in hazardous locations, is only approved for Division 1, Class I, Group D hazardous location motors with a T2B temperature code, with a limitation of 2:1 constant torque or 10:1 variable torque output. **No other stock hazardous location motors are inherently suitable for operation with a variable frequency drive.** If other requirements are needed, including non-listed Division 2, please contact your Nidec Motor Corporation territory manager to conduct an engineering inquiry.

575 Volt Motors

575 volt motors can be applied on Inverters when output filters are used. Contact the drive manufacturer for filter selection and installation requirements.

Applying INVERTER GRADE® Insulated Motors on Variable Frequency Drives (2, 4, 6 pole)

The products within this catalog labeled "Inverter Duty" or "Vector Duty" are considered INVERTER GRADE® insulated motors. INVERTER GRADE® motors exceed the NEMA® MG-1 Part 31 standard. Nidec Motor Corporation provides a three-year limited warranty on all NEMA® frame INVERTER GRADE® insulated motors and allows long cable runs between the motor and the VFD (limited to 400 feet without output filters). Cable distance can be further limited by hot and humid environments and VFD manufacturers cable limits. These motors may be appropriate for certain severe inverter applications or when the factors relating to the end use application are undefined (such as spares).

Nidec Motor Corporation's U.S. Motors® brand is available in the following INVERTER GRADE® insulated motors:

- Inverter Duty NEMA® frame motors good for 20:1 Variable Torque & 5:1 Constant Torque, including Vertical Type RUSI (10:1 V.T.)
- Inverter Duty motors rated for 20:1 Constant Torque
- ACCU-Torq® and Vector Duty Motors with full torque to 0 Speed or 5000:1
- 841 Plus® NEMA® Frame Motors

Applying Premium Efficient motors (that do not have INVERTER GRADE® insulation) on Variable Frequency Drives (2, 4, 6 pole)

Premium efficient motors without INVERTER GRADE insulation meet minimum NEMA® MG-1, Section IV, Part 31.4.4.2. These motors can be used with Variable Frequency Drives (with a reduced warranty period) under the following parameters:

- On NEMA® frame 447 and smaller motors, 20:1 speed rating on variable torque loads & 4:1 speed range on constant torque loads.
- On TITAN® 449 and larger frame motors, 10:1 speed rating on variable torque loads.

- On TITAN® frame motors, inquiry required for suitability on constant torque loads.

Cable distances are for reference only and can be further limited by hot and humid environments (refer to Table 1). Refer to specific VFD

Table 1 - Cable Distances			
Maximum Cable Distance VFD to Motor			
Switching Frequency	460 Volt	230 Volt	380 Volt
3 Khz	127 ft	400 ft	218 ft
6 Khz	90 ft	307 ft	154 ft
9 Khz	73 ft	251 ft	126 ft
12 Khz	64 ft	217 ft	109 ft
15 Khz	57 ft	194 ft	98 ft
20 Khz	49 ft	168 ft	85 ft

manufacturers cable limits. Refer to the Motor/ Inverter Compatibility page for special consideration of vertical motor bearings.

Warranty Period Clarifications and Exceptions

Standard Energy Efficient Exclusion

Applying Standard & Energy Efficient Motors on Variable Frequency Drives is not recommended. VFD related failures on standard and energy efficient motors will not be covered under warranty.

Vertical Motor Windings

Premium efficient vertical motors without INVERTER GRADE® insulation that are installed using the criteria described in this document and applied in the correct applications shall have a warranty while powered by a VFD for 12 months from date of installation or 18 months from date of manufacturing whichever comes first. See limited warranty page for horizontal motor warranty periods.

Bearing Exclusion for Thrust Handling Bearings

Bearings used in premium efficient vertical motors, and all thrust handling bearings, that are powered by VFDs without shaft grounding devices or insulated bearings (when required) will not be covered under any warranty for damages caused from being powered by a VFD. All other bearing failure is covered per NMC's standard warranty. An electric motor repair shop approved to service U.S. MOTORS® brand motors must verify that the cause of the bearing failure was not due to Electrical Discharge Machining.

Medium Voltage and Slow Speed Considerations

Motors that are rated above 700 VAC or that are eight pole and slower require special consideration and installation and are not covered under the warranty guidelines in this document. Motors that are rated above 700VAC have special cable length and voltage differential issues that are specific to the VFD type and manufacture. The motor construction and cost may vary dramatically depending on the VFD topology and construction. Contact your NMC representative with VFD manufacturer name and model type for application and motor construction considerations. Motors that are designed eight pole and slower also require special installation and filters per the drive manufacturer.

* This information applies only to Integral Horsepower (IHP) motors as defined on the Agency Approval page, under UL® & CSA® listings where indicated.

VESCONITE HILUBE

LONG-LIFE, NO-GREASE BEARINGS & BUSHINGS

BUILT-IN LUBRICATION
ULTRA LONG LIFE
LOWEST MAINTENANCE



www.vesconite.com

The advantages of Vesconite **HILUBE**



An exceptional bearing material

Developed to solve wear problems in unlubricated and dirty applications, Vesconite Hilube is a premium long-life, low-maintenance plain bearing material, which also gives outstanding performance when lubricated. Vesconite Hilube is compounded from an advanced engineering thermoplastic incorporating an effective internal lubricant. It has a very low dynamic friction (approaching that of PTFE). The low static friction means no stick-slip problems in applications with intermittent motion.



Significant advance

Introduced to take over from standard Vesconite when dry running and when relatively high loads and sliding speeds apply, Vesconite Hilube has outperformed all expectations. With half the friction, it is a significant advance, offering many times the wear life. It also shows exceptionally low wear rates when lubricated, whether this occurs at fitting only or regularly.



Outperforms conventional materials

Vesconite Hilube overcomes the limitations of metallic bearing materials and conventional engineering plastics. Vesconite Hilube combines a load-bearing higher than white metal (babbitt) with more than 10 times the wear life of bronze in poorly lubricated or dirty conditions. Its self-lubricating properties are far superior to nylon. But, unlike nylon-based products, Vesconite Hilube does not swell in water or humid conditions. For more details, request our Comparisons With Other Bushing Materials chart.



Long life - with little or no grease

Extended wear life is crucial. In the 1960s, nylon was an improvement upon bronze in many plain bearing applications. In the 1970s standard Vesconite was a development crucial to reducing maintenance. It proved a great advance on nylon and bronze, and improved upon white metal in many applications. Vesconite Hilube is the next generation tribological breakthrough, with up to 5 times the wear life of standard Vesconite. With little or no grease, it gives many times the wear life of metal bushes.



User friendly

Proven in numerous industrial trials, Vesconite Hilube is ideal for carrying high loads with precision clearances. Insensitive to lubrication lapses, dirty, wet or corrosive conditions, it is a user-friendly bearing material.



Low friction

The dynamic, unlubricated friction of Vesconite Hilube against steel goes as low as 0.08 - similar to glass- and graphite-filled PTFE, and one third that of nylon. The dynamic friction co-efficient of Vesconite Hilube remains constant over long periods of operation, unlike many so-called low-friction materials where the friction co-efficient starts off low but rises steadily. Vesconite Hilube's friction remains low even with a rise in temperature. It declines to its lowest at 60°C (140°F).



High load strength

Vesconite Hilube shows very low creep rates under load and has a high fatigue strength. The recommended maximum design load for intermittent motion (dynamic load limit) is 30 MPa (300kg/cm², 4350 psi), much higher than the design limit for white metal, nylon, and glass-filled PTFE. The load-carrying capacity of Vesconite Hilube is not affected by water or humidity. This is a significant problem for nylons, which soften in moist environments and lose up to two-thirds of their strength. Moisture increases the wear rate of nylons and leads to creep when under load. **Vesconite Hilube has proved particularly superior in high-load applications.**



No water swell

Vesconite Hilube, when fully saturated with water – a process that takes many months – absorbs less than 0.5% by mass. This leads to a linear swell of less than 0.07% which, in most applications, can be ignored. In comparison, nylons absorb moisture by as much as 9% of their mass, causing up to 3% linear swell and a critical loss of clearance – often leading to seizure.



Dimensional stability

Vesconite Hilube has a comparatively low coefficient of thermal expansion. The thermal expansion is one third less than nylon and acetal, and four times that of bronze. When replacing metal parts, Vesconite Hilube requires only slightly more clearance. No allowance needs to be made for moisture changes. This is a critical advantage, as the most common reasons for the failure of polymer bearings are thermal expansion and water swell.



Temperature limits

Vesconite Hilube melts at 260°C (500°F) – high for a thermoplastic, and similar to white metal. Vesconite Hilube may be used continuously at 100°C (212°F) in dry applications, and for short periods at higher temperatures. Load limits should be reduced to half when operating above 80°C (176°F). Consult an accredited Vesconite Hilube distributor for applications where temperatures may exceed 100°C (212°F).



Load and speed limits

The product of load-and-bearing surface speed – commonly called the PV limit (pressure x velocity) – is often given as a design guide. The PV limit of Vesconite Hilube is over four times that of nylon and twice that of standard Vesconite. PV limits are usually determined in laboratories and are not always applicable to field applications. Many factors affect PV limits, particularly: lubrication, load, friction, temperature, moisture and speed. For a given load, the bearing surface speed may be greatly increased with improved lubrication and cooling through circulation, as the index shows:

	PV Index
<i>Dry – no lubrication</i>	1
<i>Greased on assembly</i>	2
<i>Periodic lubrication (oil, grease)</i>	4
<i>Circulating oil lubrication</i>	8
<i>Circulating water lubrication</i>	>40



Less wear to metal mating parts

Vesconite Hilube reduces the wear experienced by metal mating parts by over 90%. Mating part wear is a particular problem with metallic and nylon-based bearings, especially when using unhardened metal shafts. This valuable benefit alone justifies the changeover to Vesconite Hilube when dealing with expensive shafts.



Chemical resistance

Vesconite Hilube is resistant to: organic solvents, petrol, oils, and dilute acids. It has a limited resistance to concentrated strong acids and mild alkalis. Lengthy immersion in boiling water should be avoided due to thermal degradation of polymer chains.

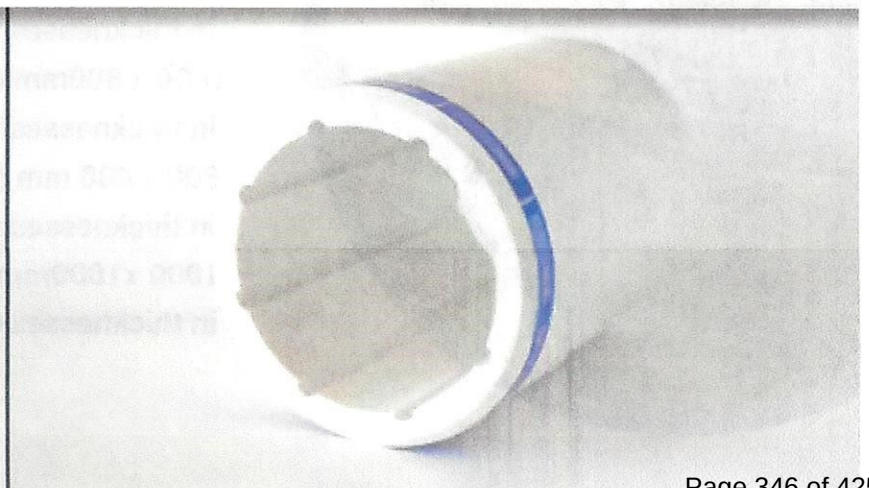
Request the Vesconite Hilube Chemical Resistance Data Sheet.



VESCONITE HILUBE COMMON APPLICATIONS



- ⚙ Heavy transport suspensions
- ⚙ Earthmoving equipment
- ⚙ Pumps
- ⚙ Hydro-electricity
- ⚙ Sugar
- ⚙ Materials handling
- ⚙ Automotive
- ⚙ Agriculture
- ⚙ 3D Printing
- ⚙ Butterfly valves
- ⚙ Mining, etc.



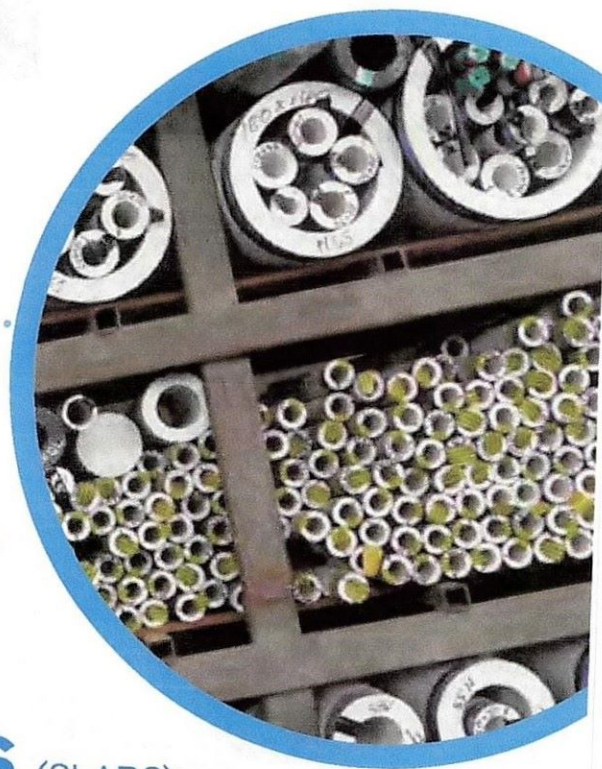


SOLID RODS

Stocked from:
8 to 180 mm (0.3" – 7") diameter.

BUSHINGS (TUBES)

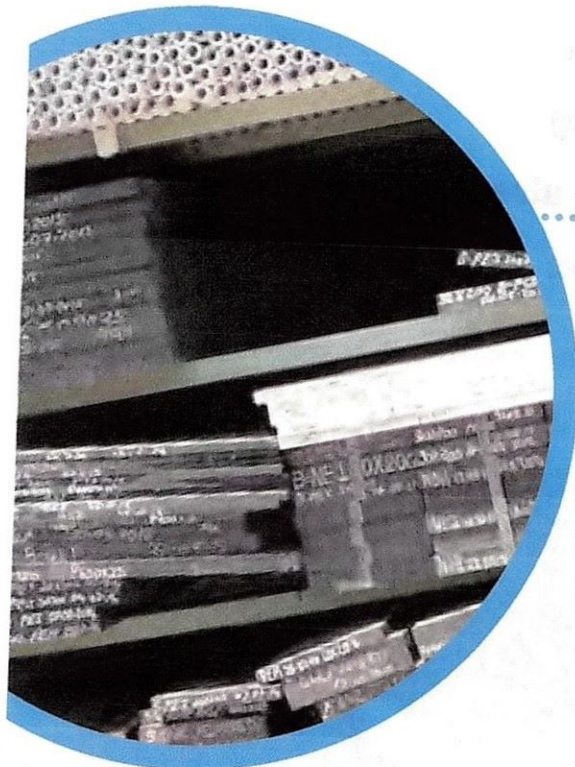
Stocked from:
15 to 800 mm (0.6" – 32") diameter in standard
lengths of 1m (39½") and 2m (79").
Lengths up to 3m (118") may be produced to order.
(Setup charges may apply)



PLATES (SLABS)

Stocked in standard sizes of:

- 1000 x 200mm (39½" x 7¾")
in thicknesses from 2 - 100mm (0.08" - 4")
- 1000 x 600mm (39.37" x 23.62")
in thicknesses from 10-40mm (0.39" - 1.57")
- 500 x 400 mm (19.65" x 15.74")
in thicknesses from 3-8mm (0.11" – 0.31")
- 1000 x1000mm (39.37" x 39.37")
in thicknesses of 25mm (0.98") and 40mm (1.57")



PRODUCT RANGE

Readily available ex stock, request the
Vesconite Hilube production list for full details.

FINISHED PARTS & CUSTOM COMPONENTS

Ready-to-fit machined bushes are stocked for a range of shaft sizes. To reduce costs on quantity orders, Vesconite custom moulds and machines components to engineering tolerances. Contact us with details of your requirements.



VESCONITE

LONG-LIFE, NO-GREASE BEARINGS & BUSHINGS

The story of Vesconite Bearings goes right back to 1968, when founder and chemical engineer Alain Francois Leger began researching the potential for plastic bearing materials in the gold mines of the Orange Free State – a notoriously harsh environment characterised by extreme dirt and wet.

Fifty years on, Vesconite Bearings is South Africa's leading manufacturer of low friction, low wear polymer bearing materials for a wide range of industries in over 100 countries across the globe. These include the pump industry, agriculture, railways, mining, heavy transport, hydro, wind turbine, earthmoving and marine.

The Vesconite Bearings factory spans 10 000m² and features advanced extrusion, injection-moulding and machining facilities. Both standard stock (rods, bushings and plates) and high quality finished parts are produced. The company is ISO 9001:2000 certified.

EXTENSIVE
PRODUCT
RANGE

SHORT
LEAD
TIMES

QUICK
GLOBAL
DELIVERY

HOW CAN WE HELP YOU?

Please feel free to get in touch with any general enquiries or specific application requirements.



USA: +1 713 574 7255

UK: +44 20 3239 9044

EU: +31 303 200 200

Worldwide: +27 11 616 1111

Fax: +27 11 616 1111

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vesconite@vesconite.com

2 Watkins Street
Denver
Johannesburg
2094
South Africa



QUOTATION

Bowl Assembly

Bowl Data

Model	FW10KC
Bowl Shaft	1.500 in
Lateral	0.63 in
Max Lateral	0.75 in
CI Rating	375 psi
DI Rating	790 psi
Specific Speed	1652
Bowl Weight	515 lbs
Required Impeller Balance	Dynamic Balance G6.3

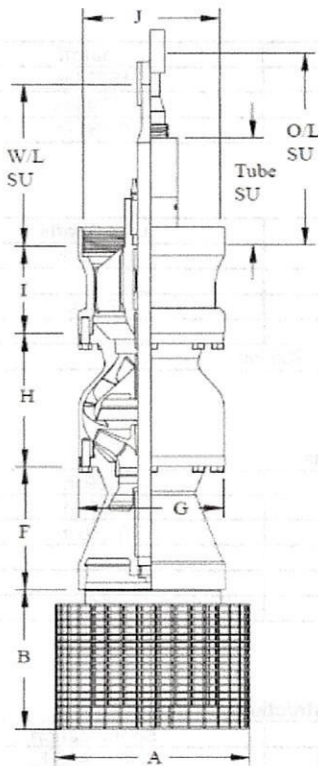
Dimensions

Identifier	Description	Dimension
A	Strainer OD	10.50 in
B	Strainer Length	7.74 in
C	Bell OD	N/A
D	Bell Length	N/A
E	Suction Size	6.00 in
F	Suction Length	9.25 in
G	Bowl OD	9.50 in
H	Intermediate Bowl Length	7.63 in
I	Discharge Length	5.38 in
J	Discharge Size	6 in
K		
L		
M		
N		
W/L SU	Water Lube Shaft Stick Up	10" std
O/L SU	Oil Lube Shaft Stick Up	N/A
TUBE SU	Oil Lube Tube Stick Up	N/A
BL	Bowl Length	60.41 in
OAL	Overall Bowl Length	68.15 in

Materials of Construction

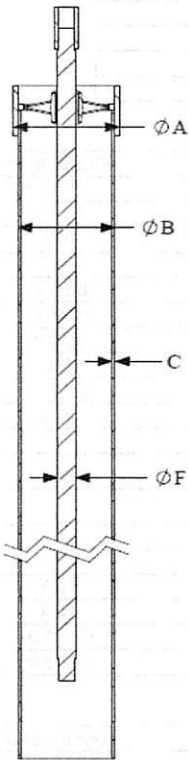
Description	Material	Specification
Line Shaft Coupling	416SS	ASTM A582
Discharge Case Upper Bearing	Glide-400	X
Discharge Case Plug	Galvanized	ASTM A-197
Discharge Case Set Screw	Stainless Steel	ASTM A193,A320,F593
Discharge Case	Ductile Iron	ASTM A536 Gr. 65-45-12
Discharge Case Lower Bearing	Glide-400	X
Capscrew	18-8SS	ASTM A320
O-Ring	Buna-70-NSF61	ASTM 4926-70
Bowl Bearing	Glide-400	X
Bowl		
Bowl*	D.I. Epoxy Lined	ASTM A536
Taperlocks	416SS	ASTM A582M
Impeller	304SS	ASTM A744
Bowl Shaft	416SS	ASTM A582M-95b
Sand Cap Set Screw	SS	ASTM A193,A320,F593
Sand Cap	416SS	ASTM A582
Suction Bearing	Glide-400	X
Suction Case	Cast Iron	ASTM A48 CL30
Suction Case Plug	Galvanized	ASTM A-197
Bowl Wear Ring	N/A	
Impeller Wear Ring	N/A	
Suction Bell	N/A	
Coating	Outer Diameter	Factory Standard

*DI Bowls may be used in conjunction with cast iron bowls to reach desired bowl pressure rating



QUOTATION

Column Assembly



Setting	10.32 ft
---------	----------

Data Type	Design	Shutoff
Hydraulic Thrust	1321 lbs	1572 lbs
Total Thrust	1473 lbs	1724 lbs
Lateral	0.130 in	0.131 in

Length	Column	Line Shafts
9' 11-1/4" Joints	6" .280	1.250 in
4' 11-1/4" Joints	2 pcs	2 pcs
2' TBE		
Weight	296 lbs	

Dimensions		
A	Coupling OD	7.39 in
B	Column OD	6.63 in
C	Column Wall	0.280 in
D		
E		
F	Shaft	1.250 in

Materials of Construction		
Description	Material	Specification
Column	Carbon Steel	ASTM A53 B
Spider	304SS	ASTM A744M
Bearing	Rubber	ASTM D2000
Shaft	416SS	ASTM A582M-95b
Coupling	416SS	ASTM A582
Coating Column	Coating ID/OD	Mill Finish

QUOTATION

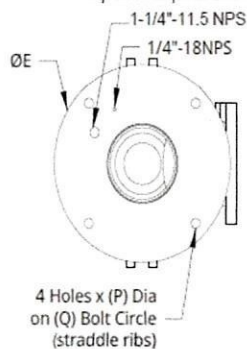
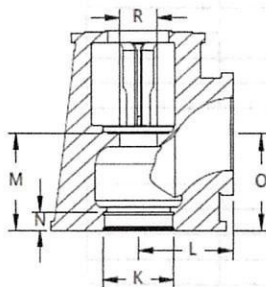
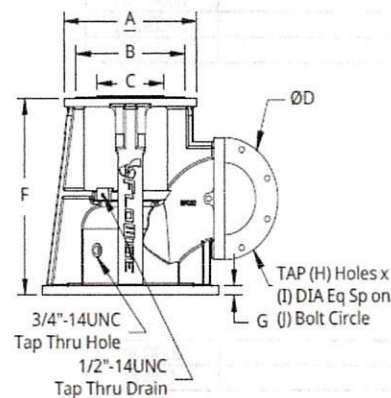
Head Assembly

Head Data

Head Model	TDH-FW6X6X12-16
Sealing Method	Mechanical Seal
Seal Type	Flex-A-Seal VSMS
Shaft Size	1.250 in
Coupling Type	Threaded
Shaft/Coupling TPI	1.25 10TPI
Sole Plate	TSPL-FW6X6X12-16

Dimensions

Identifier	Description	Dimension
A	Base Diameter	16.500 in
B	Register	13.49 in
C	N/A	8.24 in
D	Flange OD	11.00 in
E	Base OD	20.00 in
F	Head Height	20.31 in
G	Base Thickness	0.90 in
H	Discharge # Flange Holes	8.00 in
I	Discharge Flange Holes	3/4-10UNC
J	Discharge Flange Bolt Circle	9.50 in
K	Suction Size	6.00 in
L	Centerline to Discharge	11.75 in
M	Stuffing Box Height	9.06 in
N	Suction Thread Depth	1.75 in
O	Discharge Height	10.69 in
P	Base Bolt Holes	1.00 in
Q	Base Bolt Circle	17.00 in
R	Stuffing Box Register	RTF
S		
T		
U		
V		
WEIGHT		277.00 lbs



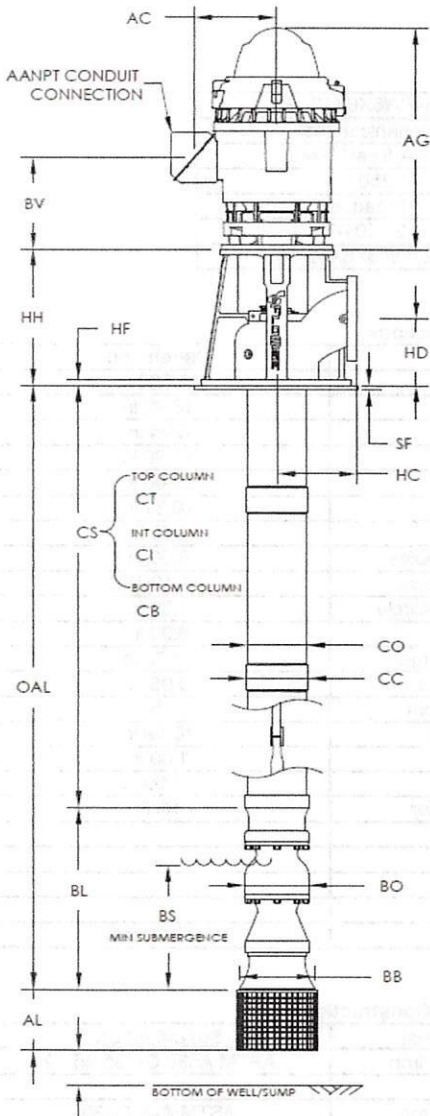
Materials of Construction

Description	Material	Specification
Head	Ductile Iron	ASTM A536 Gr. 65-45-12
Seal Housing	Cast Iron	ASTM A48 CL30
Top Shaft	416SS	ASTM A582M-95b
Head Shaft	416SS	ASTM A582M-95b
Coupling	416SS	ASTM A582
Hardware	Stainless	ASTM A193, A320, F593
Sole Plate	Carbon Steel	ASTM A36
Head Coating OD	Factory Standard	

*Final dimensions and placement of ports to be finalized during submittal process.

QUOTATION

General Arrangement



Motor		Head	
AC	11.88 in	HH	20.31 in
AG	33.31 in	HD	10.69 in
AA	-	HC	11.75 in
BV	11.06 in	HF	0.90 in
CD	28.22 in	SF	1.00 in
BD	16.50 in		

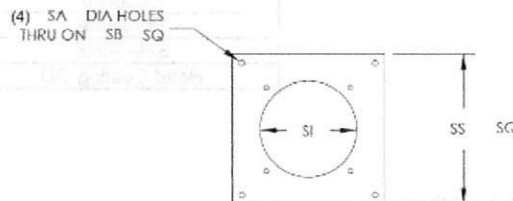
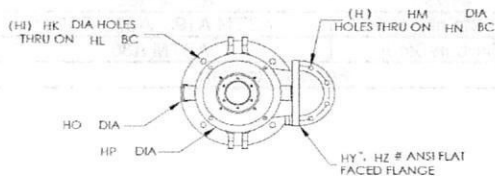
Column		Bowl	
CS	123.84 in	BO	9.50 in
CT		BL	60.41 in
CI		BS	32.00 in
CB		BB	
CC	7.39 in		
CO	6.63 in		

Acc	
AL	8 in

Totals	
OAL	15.35 ft
TPL	16.00 ft

Discharge Head			
HI	10.69	HY	6.00 in
HK	1.00 in	HZ	125 #
HL	17.00 in	I	
H	8	IM	
HM	3/4-10UNC	IN	
HN	9.50 in	IY	
HO	20.00 in	IZ	
HP	16.50 in		

Sole Plate			
SS	24.00 in		
SI	14.50 in		
SA	1.25 in		
SB	22.00 in		





Pump:

Size: FW10KC (6 stage)
 Type: Vertical Turbine
 Synch Speed: 1800 rpm
 Curve: FT6410KC0
 Specific Speeds:
 Dimensions:
 Vertical Turbine:
 Speed: 1770 rpm
 Dia: 7.375 in
 Impeller: Enclosed
 Ns: 1653
 Nss: ---
 Suction: 8 in
 Discharge: 8 in
 Bowl Size: 9.5 in
 Max Lateral: 0.63 in
 Thrust K Factor: 4.6 lbf/ft

Search Criteria:

Flow: 400 US gpm Head: 280 ft

Fluid:

Water
 Density: 62.32 lb/ft³
 Viscosity: 0.9946 cP
 NPSHa: ---
 Temperature: 68 °F
 Vapor Pressure: 0.3391 psi a
 Atm Pressure: 14.7 psi a

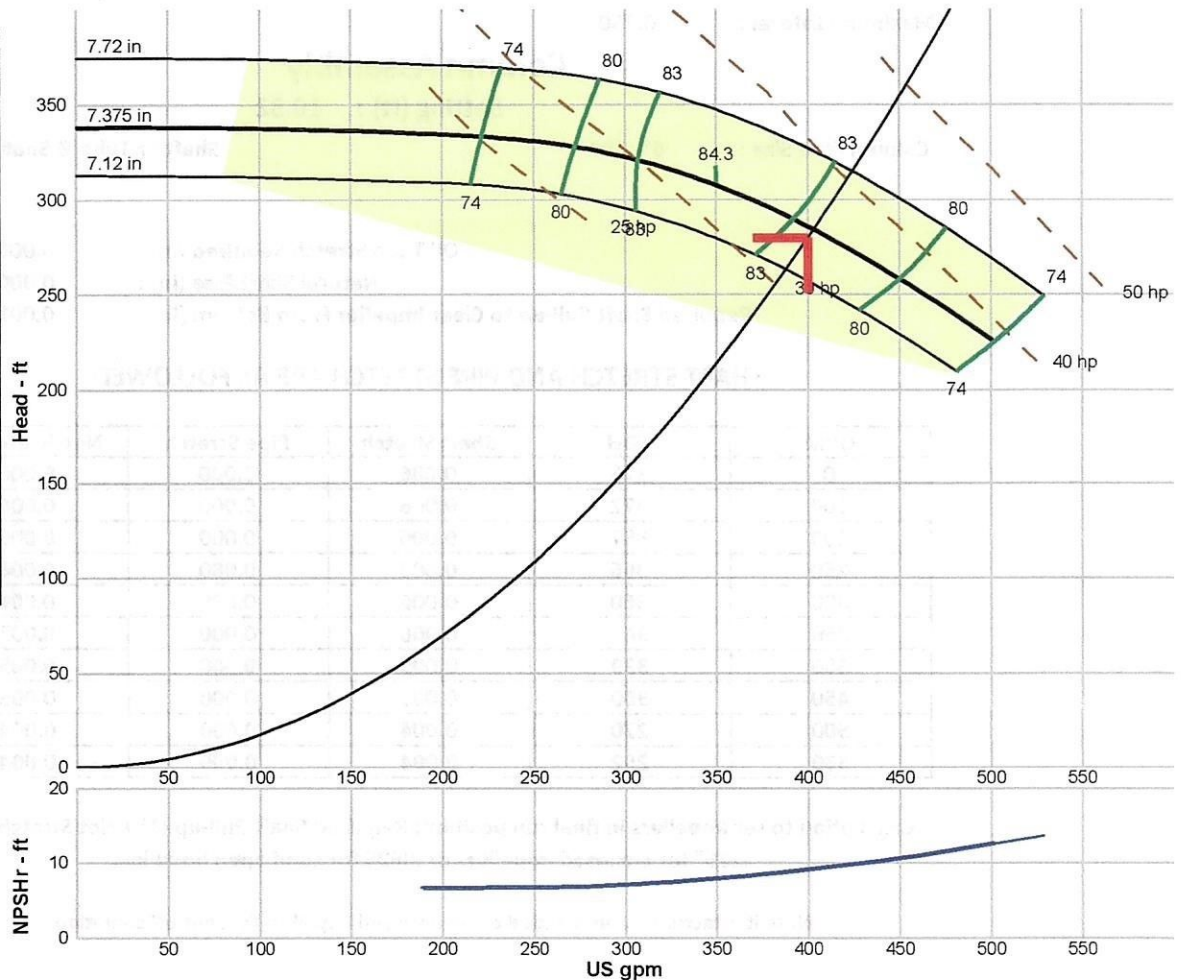
Motor:

Standard: NEMA
 Enclosure: TEFC
 Size: 40 hp
 Speed: 1800 rpm
 Frame: 324T
 Sizing Criteria: Max Power on Design Curve

Pump Limits:

Temperature: ---
 Pressure: 375 psi g
 Sphere Size: 0.45 in
 Power: ---
 Eye Area: 8.64 in²

--- Duty Point ---	
Flow:	403 US gpm
Head:	284 ft
Eff:	82.4%
Power:	34.9 hp
NPSHr:	9.27 ft
--- Design Curve ---	
Shutoff Head:	338 ft
Shutoff dP:	146 psi
Min Flow:	---
BEP:	84.3% @ 350 US gpm
NOL Power:	38.6 hp @ 502 US gpm
-- Max Curve --	
Max Power:	45 hp @ 529 US gpm



Performance Evaluation:

Flow US gpm	Speed rpm	Head ft	Efficiency %	Power hp	NPSHr ft
480	1770	239	76.5	37.8	11.8
400	1770	286	82.6	34.8	9.19
320	1770	317	83.4	30.6	7.46
240	1770	331	76.2	26.3	6.81
160	1770	335	66.8	20.6	6.73



Vertical Turbine Engineering Data

Effective May, 2021

Customer : Water's Edge Services
Job Name : City of Douglas
Customer PO :
Date : 3/19/2025

Sales Order :
Serial Numbers :

FW10KC - 6 Stage

Cast Iron Bowls Required : 6

Ductile Iron Bowls Required : 0

Bowl Lateral (as built) :

Standard Lateral : 0.630

Maximum Lateral : 0.750

Bowl Assembly Weight (lbs) : 515

K Factor : 4.65

Column Assembly

Setting (ft) : 10.32

Column Pipe Size : 6" .280

Shaft or Tube & Shaft Size : 1.25

Oil Tube Stretch Required (in) : 0.000

Natural Shaft Rise (in) : 0.000

Required Shaft Pull-up to Clear Impeller From Bottom (in) : 0.001 (1)

SHAFT STRETCH AND PIPE STRETCH ARE AS FOLLOWED

GPM	TDH	Shaft Stretch	Pipe Stretch	Net Stretch (2)
0	375	0.006	0.000	0.006
100	372	0.006	0.000	0.006
200	357	0.006	0.000	0.006
250	366	0.006	0.000	0.006
300	360	0.006	0.000	0.006
350	348	0.006	0.000	0.005
400	339	0.005	0.000	0.005
450	300	0.005	0.000	0.005
500	270	0.004	0.000	0.004
530	252	0.004	0.000	0.004

Calculation to set impellers in final run position: Required Shaft Pull-up (1) + Net Stretch (2) +
.125" for enclosed impellers or .0625 for semi open impellers

Note it is factory recommended to set enclosed impellers for shut off condition.

NIDEC MOTOR CORPORATION

8050 WEST FLORISSANT AVE.
ST. LOUIS, MO 63136



DATE: 3/19/2025

P.O. NO.:

HF94

Order/Line NO.:

26870 MN 100

TO:

Model Number: HF94
Catalog Number: HO40V2BLF
VHS Weather Protected
CONF,MOTOR,VHS WPI

REVISIONS:
(NONE)

ALL DOCUMENTS HEREIN ARE CONSIDERED CERTIFIED BY NIDEC MOTOR CORPORATION.
THANK YOU FOR YOUR ORDER AND THE OPPORTUNITY TO SERVE YOU.

Features:

Horsepower 00040.00~00000.00 ~ KW: 29.84
Enclosure WPI
Poles 04~00 ~ RPM: 1800~0
Frame Size 324~TPH
Phase/Frequency/Voltage.. 3~060~230/460
Winding Type Random Wound
Service Factor 1.15
Insulation Class Class "F" ~ Insulife 2000
Altitude In Feet (Max) .. 3300 Ft.(1000 M) ~ +40 C
Efficiency Class Premium Efficiency
Application Vertical Centrifugal Pump
Inverter Duty NEMA MG1 Part 31
Customer Part Number
12" Base ~ Coupling Size: 1-1/4" Bore, 1/4" Key
Non-Reverse Ratchet ~ Steady Bushing Not Requested
Pricebook Thrust Value (lbs).. 5700
Customer Down Thrust (lbs) .. 5700
Customer Shutoff Thrust (lbs).
Up Thrust (lbs): ~
Inverter Duty Rating Details:
Load Type (Base Hz & Below) .. Variable Torque
Speed Range (Base Hz & Below). 10:1
VFD Service Factor 1.00
Temperature Rise (Sine Wave): "B" Rise @ 1.0 SF (Resist)
Starting Method PWS (Dual Volt-Low Volt Only)
Duty Cycle Continuous Duty
Efficiency Value 94.1 % ~ Typical
Load Inertia: NEMA ~ Standard Inertia: 189.00 LB-FT²
Number Of Starts Per Hour: NEMA
Motor Type Code RUSI
Rotor Inertia (LB-FT²) 6.37 LB-FT²
Qty. of Bearings PE (Shaft) 1
Qty. of Bearings SE (OPP) 1
Bearing Number PE (Shaft) 6211-J
Bearing Number SE (OPP) 7220-BEP

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

NIDEC MOTOR CORPORATION

8050 WEST FLORISSANT AVE.
ST. LOUIS, MO 63136



DATE: 3/19/2025

P.O. NO.: HF94
Order/Line NO.: 26870 MN 100

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Model Number: HF94
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THANK YOU FOR YOUR ORDER AND THE OPPORTUNITY TO SERVE YOU.**

Accessories:

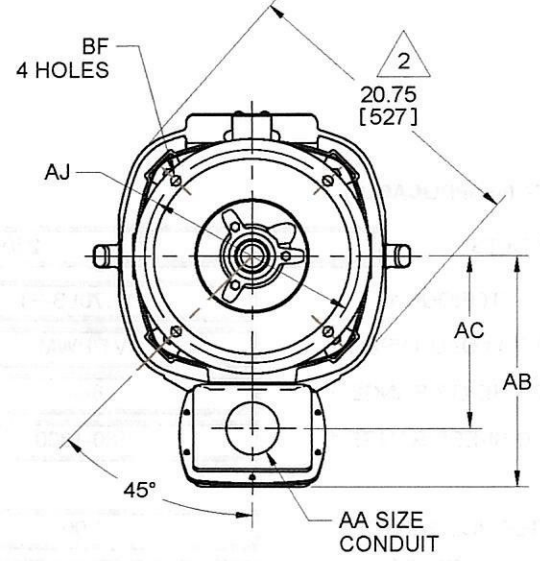
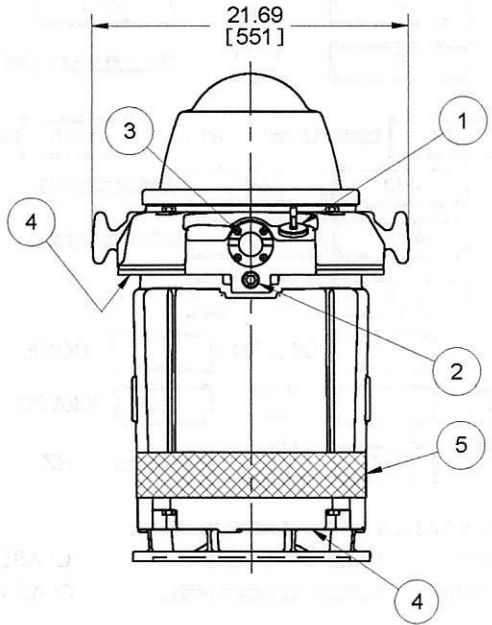
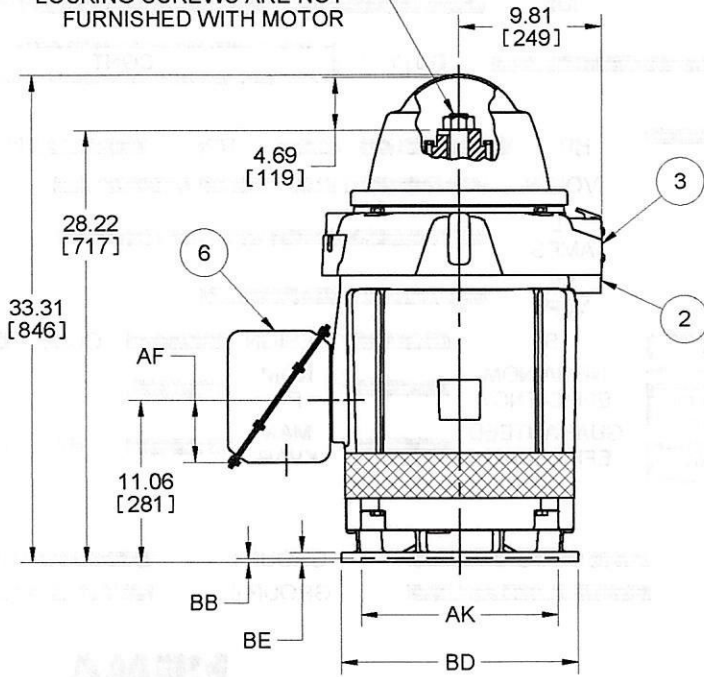
Counter CW Rotation FODE
Aegis Ground Ring (SGR)
115 Volt Space Heaters
Special Balance
Thermostats - Normally Closed
Standard Leadtime: NA
F.O.B.:

USE THE DATA PROVIDED BELOW TO SELECT THE APPROPRIATE DIMENSION PRINT

Horsepower	40
Pole(s)	04
Voltage(s)	460-230
Frame Size	324TPH
Outlet Box AF	4.25
Outlet Box AA	3.00

Nidec trademarks followed by the ® symbol are registered with the U.S. Patent and Trademark Office.

PUMP SHAFT, ADJUSTING NUT AND LOCKING SCREWS ARE NOT FURNISHED WITH MOTOR



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS
(TOLERANCES ARE IN INCHES)

UNITS	C/BOX VOLUME (CU. IN.)	AA	AB	AC	AF
IN	470	3.00	15.88	11.88	4.25
MM			403	302	108

FRAME	UNITS	AJ	AK + .005	BB MIN	BD MAX	BE	BF
324, 326TP	IN	14.750	13.500	.25	16.50	.69	.688
	MM	374.65	342.9	6	419	18	17.48
324, 326TPH	IN	9.125	8.250	.19	12.00	.69	.438
	MM	231.78	209.55	5	305	18	11.13

FEATURE LISTING

1	UPPER SUMP OIL FILL	6	MAIN CONDUIT BOX
2	UPPER SUMP OIL DRAIN		
3	UPPER SUMP SIGHT WINDOW		
4	AIR INTAKE		
5	AIR EXHAUST, 360° AROUND		

1. CONDUIT OPENING MAY BE LOADED IN STEPS OF 90 DEGREES, STANDARD AS SHOWN WITH CONDUIT OPENING DOWN.

2. LARGEST MOTOR WIDTH.

TOLERANCES	8.250 AK	13.500 AK
FACE RUNOUT	.004 TIR	.007 TIR
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBIT	.004 TIR	.007 TIR
TOLERANCE ON AK DIMENSION	+.003	+.005
NON-MACHINED DIMENSIONS MAY VARY BY ±.25		

09-3419/-

Nidec Motor Corporation
St. Louis, Missouri

INFORMATION DISCLOSED ON THIS DOCUMENT IS CONSIDERED PROPRIETARY AND SHALL NOT BE REPRODUCED OR DISCLOSED WITHOUT WRITTEN CONSENT OF NIDEC MOTOR CORPORATION



ISSUED BY
K. FRIEDMAN
APPROVED BY
T. KIRKLEY

IHP_DP_NMCA (MAR-2011) SOLIDEDGE

NAMEPLATE DATA

CATALOG NUMBER:		HO40V2BLF		NAMEPLATE PART #:		422707-005	
MODEL	HF94	FR	324TPH	TYPE	RUSI	ENCL	WPI
SHAFT END BRG		6211-J - QTY 1		OPP END BRG		7220-BEP - QTY 1	
PH	3	MAX AMB	40 C	ID#			
INSUL CLASS	F	Asm. Pos.			DUTY	CONT	
HP	40	RPM	1785	HP			
VOLTS	460	230		VOLTS			
FL AMPS	49.0	97.0		FL AMPS			
SF AMPS	55.0	111.0		SF AMPS			
SF	1.15	DESIGN	B	CODE	G	DESIGN	
NEMA NOM EFFICIENCY	94.1	NOM PF	82.2	KiloWatt	29.84	NOM PF	
GUARANTEED EFFICIENCY	93.0	MAX KVAR		HZ	60	MAX KVAR	

HAZARDOUS LOCATION DATA (IF APPLICABLE):

DIVISION		CLASS I		GROUP I	
TEMP CODE		CLASS II		GROUP II	



VFD DATA (IF APPLICABLE):

VOLTS	460	230	AMPS	51.5	101.9
TORQUE 1	117.70LB-FT		TORQUE 2		
VFD LOAD TYPE 1	VT/PWM		VFD LOAD TYPE 2		
VFD HERTZ RANGE 1	6-60		VFD HERTZ RANGE 2		
VFD SPEED RANGE 1	180-1800		VFD SPEED RANGE 2		
SERVICE FACTOR	1.00		FL SLIP		
NO. POLES			MAGNETIZING AMPS		
VECTOR MAX RPM			Encoder PPR		
Radians / Seconds			Encoder Volts		

TEAO DATA (IF APPLICABLE):

HP (AIR OVER)		HP (AIR OVER M/S)		RPM (AIR OVER)		RPM (AIR OVER M/S)	
FPM AIR VELOCITY		FPM AIR VELOCITY M/S		FPM AIR VELOCITY SEC			

ADDITIONAL NAMEPLATE DATA:

Decal / Plate	WD=159833,CP=132839	Customer PN	
Notes		Non Rev Ratchet	NRR
Max Temp Rise	80C RISE/RES@1.00SF	OPP/Upper Oil Cap	3 QT/2.8 L
Thermal (WDG)	OVER TEMP PROT 2	SHAFT/Lower Oil Cap	GREASE
Altitude		Usable At	
Regulatory Notes		Regulatory Compliance	
COS		Marine Duty	
Balance	0.08 IN/SEC	Arctic Duty	
3/4 Load Eff.	93.8	Inrush Limit	
Motor Weight (LBS)	635	Direction of Rotation	
Sound Level		Special Note 1	
Vertical Thrust (LBS)	5700	Special Note 2	
Thrust Percentage	100% HT	Special Note 3	
Bearing Life		Special Note 4	
Starting Method		Special Note 5	
Number of Starts		Special Note 6	
200/208V 60Hz Max Amps		SH Max. Temp.	
190V 50 hz Max Amps		SH Voltage	SH VOLTS=115V
380V 50 Hz Max Amps		SH Watts	SH WATTS= 96W
NEMA Inertia		Load Inertia	
Sumpheater Voltage		Sumpheater Wattage	
Special Accessory Note 1		Special Accessory Note 16	
Special Accessory Note 2		Special Accessory Note 17	
Special Accessory Note 3		Special Accessory Note 18	
Special Accessory Note 4		Special Accessory Note 19	
Special Accessory Note 5		Special Accessory Note 20	
Special Accessory Note 6		Special Accessory Note 21	
Special Accessory Note 7		Special Accessory Note 22	
Special Accessory Note 8		Special Accessory Note 23	
Special Accessory Note 9		Special Accessory Note 24	
Special Accessory Note 10		Special Accessory Note 25	
Special Accessory Note 11		Special Accessory Note 26	
Special Accessory Note 12		Special Accessory Note 27	
Special Accessory Note 13		Special Accessory Note 28	
Special Accessory Note 14		Special Accessory Note 29	
Special Accessory Note 15		Special Accessory Note 30	
Heater in C/B Voltage		Heater in C/B Watts	
Zone 2 Group		Division 2 Service Factor	
Note 1		Note 2	
Note 3		Note 4	
Note 5		Note 6	
Note 7		Note 8	
Note 9		Note 10	
Note 11		Note 12	
Note 13		Note 14	
Note 15		Note 16	
Note 17		Note 18	
Note 19		Note 20	
Note 21		Note 22	

NIDEC MOTOR CORPORATION
ST. LOUIS, MO

TYPICAL NAMEPLATE DATA
ACTUAL MOTOR NAMEPLATE LAYOUT MAY VARY
SOME FIELDS MAY BE OMITTED



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MOTOR PERFORMANCE

MODEL NO.	CATALOG NO.	PHASE	TYPE	FRAME
HF94	HO40V2BLF	3	RUSI	324TPH
ORDER NO.		26870	LINE NO.	
MPI:			287863	287864
HP:			40	40
POLES:			4	4
VOLTS:			460	230
HZ:			60	60
SERVICE FACTOR:			1.15	1.15
EFFICIENCY (%):				
	S.F.		93.4	93.4
	FULL		93.6	93.6
	3/4		93.8	93.8
	1/2		92.9	92.9
	1/4		88.8	88.8
POWER FACTOR (%):				
	S.F.		83.3	83.3
	FULL		82.2	82.2
	3/4		78.1	78.1
	1/2		68.8	68.8
	1/4		47.3	47.3
	NO LOAD		5.3	5.3
	LOCKED ROTOR		38.1	38.1
AMPS:				
	S.F.		55	111
	FULL		49	97
	3/4		38	77
	1/2		29.3	59
	1/4		22.3	45
	NO LOAD		19.6	39.2
	LOCKED ROTOR		301.8	604.6
NEMA CODE LETTER			G	G
NEMA DESIGN LETTER			B	B
FULL LOAD RPM			1785	1785
NEMA NOMINAL / EFFICIENCY (%)			94.1	94.1
GUARANTEED EFFICIENCY (%)			93	93
MAX KVAR			13.3	13.3
AMBIENT (°C)			40	40
ALTITUDE (FASL)			3300	3300
SAFE STALL TIME-HOT (SEC)			26	26
SOUND PRESSURE (DBA @ 1M)			65	65
TORQUES:				
	BREAKDOWN(% F.L.)		249	249
	LOCKED ROTOR(% F.L.)		209	209
	FULL LOAD(LB-FT)		117.7	117.7

NEMA Nominal and Guaranteed Efficiencies are up to 3,300 feet above sea level and 25 ° C ambient

The Above Data Is Typical, Sinewave Power Unless Noted Otherwise

NIDEC MOTOR CORPORATION
ST. LOUIS, MO



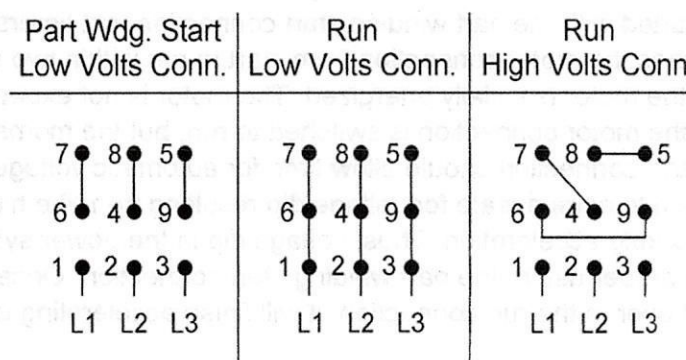
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159833

Motor Wiring Diagram

9 Lead, Dual Voltage, Delta Connection
Part Winding Start (PWS) on Low Voltage



Motor good for across the line starting

Per NEMA MG1 1998-1.75, "A Part-winding Start motor is one which certain specially designed circuits of each phase of the primary winding are initially connected to the supply line. The remaining circuit or circuits of each phase are connected to the supply in parallel with initially connected circuits, at a predetermined point in the starting operation." This is intended to limit the inrush current required to start the motor. NEMA MG1 1998-14.38 states that the motor may not accelerate to full speed in part-winding and may be noisier than when on full winding.

Motors designed by US Motors for Part-winding Start also be used for across the line starting using only the full winding connection. Damage will occur if the motor is operated with load for more than 2 seconds on Part-winding without transition to full winding.

To reverse direction of rotation, interchange leads L1 & L2.

Each lead may have one or more cables comprising that lead. In such case, each cable will be marked with the appropriate lead number.



159833

SPECIAL INFORMATION REGARDING PART WINDING STARTING

This motor is not designed to fully accelerate when started with the part winding start connection shown on the motor connection diagram. In order to avoid damaging the motor when it is started with the part winding start connection, set timers so that the motor starter switches the motor connection from start to run within two seconds from the time that the motor is initially energized. The motor is not expected to fully accelerate before the motor connection is switched to run, but the momentary operation on the start connection should allow time for automatic voltage regulators on the power system to compensate for voltage dip resulting from the high current draw of the motor during acceleration. Thus, voltage dip in the power system will be minimized through proper use of the part winding start connection. Once the motor has been switched over to the run connection, it will finish accelerating up to full speed.

During the time that the motor is operated on the part winding start connection, it is expected that the motor may be noisier than when operated on the run connection and it is also expected that the line amp unbalance between phases may be approximately 100% to 150%. This is due to the adverse effect of harmonics that result from the unbalanced magnetic circuit on the part winding start connection.

For further information regarding characteristics of polyphase induction motors when operated on a part winding start connection, refer to NEMA Publication MG 1-1998 Part 14.38.

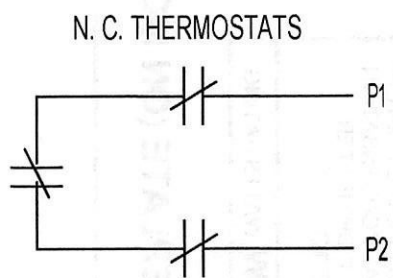
Connection Plate: 159833
Connection Decal: 344133

Revised: 02/07/12

NIDEC MOTOR CORPORATION
ST. LOUIS, MISSOURI

THERMOSTATS

1. MOTOR IS EQUIPPED WITH QTY-3 (1 PER PHASE) NORMALLY CLOSED THERMOSTATS. THERMOSTATS ARE SET TO OPEN AT HIGH TEMPERATURE.
2. CONTACT RATINGS FOR THERMOSTATS: 120-600 VAC, 720 VA



NOTE: THERMOSTATS LEADS MAY BE LOCATED IN EITHER THE MAIN OUTLET BOX OR IF SO EQUIPPED, AN AUXILIARY BOX.

ACCESSORY LISTING

QTY-3 N.C. THERMOSTATS

REVISION DESCRIPTION FOR: MISC		SCALE	UNITS	TITLE		NIDEC MOTOR CORPORATION	
STL0211 - UPDATED FORMAT		NONE	IN	CUSTOMER CONNECTION DIAGRAM			
		TOLERANCES ON DIMENSIONS (UNLESS OTHERWISE SPECIFIED)					
MATERIAL:		<u>INCHES</u>	<u>mm</u>	ISSUED BY	APPROVED BY	REVISION DATE	
				R. KING	C. CADE	24-FEB-11	
		ANGLES $X^\circ = \pm 1^\circ$		CODE	DWG NO.	REV	SHEET NUMBER
					0834066	G	1 OF 1
							DWG SIZE
							A

NIDEC CONFIDENTIAL
NIDEC MOTOR CORPORATION 24-Feb-11

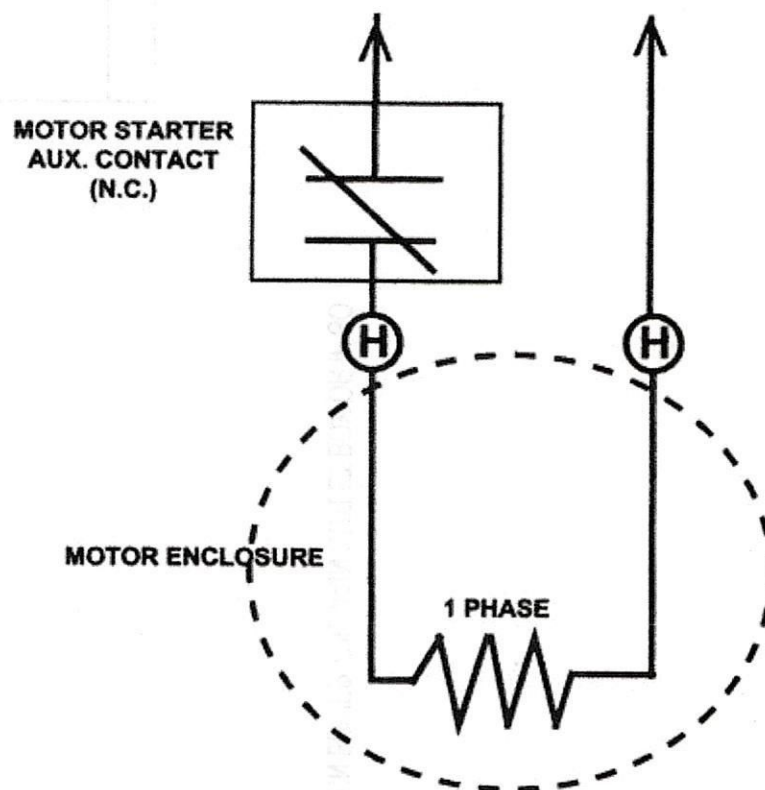
MUST BE COMPLIANT TO RoHS DIRECTIVE EU 2002/95/IEC
AND REGULATION EC 1907/2006 (REACH) AS AMENDED



970798

SPACE HEATER CONNECTION DIAGRAM

SPACE HEATER LEADS MAY BE LOCATED IN EITHER THE MAIN OUTLET BOX
OR IF SO EQUIPPED, AN AUXILIARY BOX



THIS EQUIPMENT IS SUPPLIED WITH ANTI-
CONDENSATION HEATERS. HEATERS
SHOULD BE ENERGIZED WHEN EQUIPMENT
IS NOT OPERATING TO PROTECT UNIT BY
PREVENTING INTERNAL CONDENSATION.
CONNECT THE "H" OR HEATER
LEADS TO

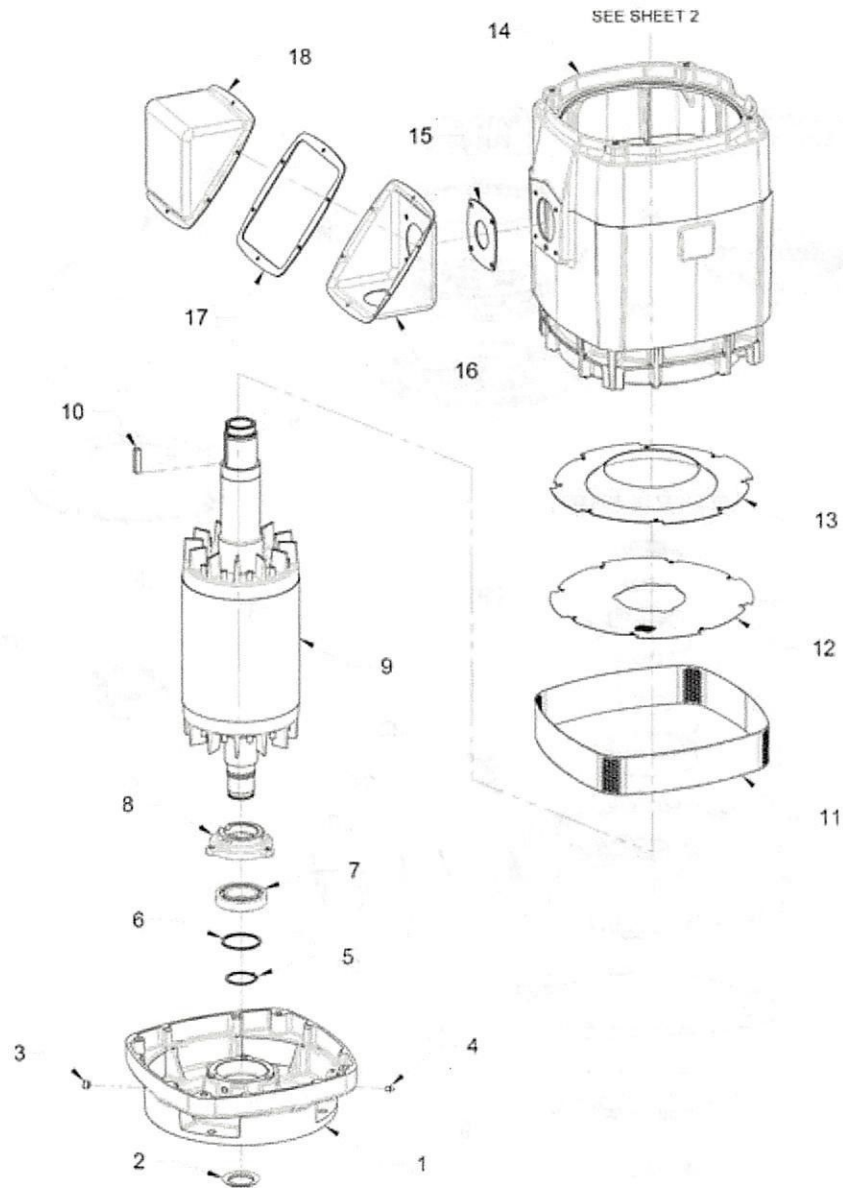
115V VOLTS	96W WATTS RATING
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SPACE HEATER NAMEPLATE (ON MOTOR)

Revision: 7/30/2008
Mike Cullen

RENEWAL PARTS

FRAME 320, 360, 400
TYPES: RU, RUE, RUEI, RUS, RUSI



BEARINGS:

Refer to motor nameplate for the bearing numbers.

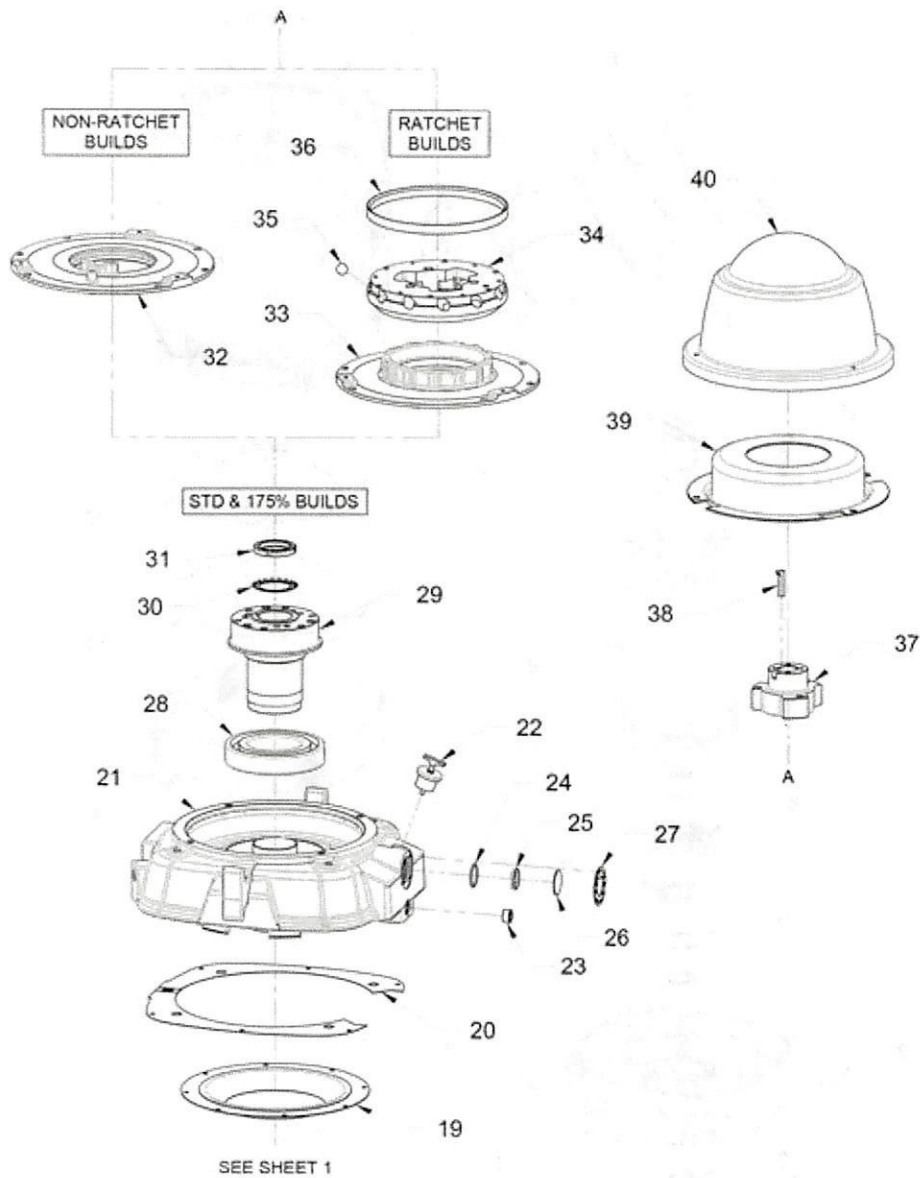
PRICES:

Parts stocking distributors: refer to renewal parts numerical index. All Others: refer to your nearest parts distributor.

reference: Renewal Parts Section 700 - 270

RENEWAL PARTS

FRAME 320, 360, 400
TYPES: RU, RUE, RUEI, RUS, RUSI



BEARINGS:

Refer to motor nameplate for the bearing numbers.

PRICES:

Parts stocking distributors: refer to renewal parts numerical index. All Others: refer to your nearest parts distributor.

reference: Renewal Parts Section 700 - 270

RENEWAL PARTS

FRAME 320, 360, 400
TYPES: RU, RUE, RUEI, RUS, RUSI

ITEM NO.	QTY.	NAME OF PART	ITEM NO.	QTY.	NAME OF PART
1	1	Lower Bracket	21	1	Upper Bracket
2	1	Water Deflector	22	1	Oil Fill Plug (Expanding)
3	1	Pipe Plug	23	1	Upper Plug (Oil Drain)
4	1	Zerk Fitting Grease	24	1	O-Ring Sight Gauge Window
5	1	Spacer Washer	25	1	Deflector Sight Gauge Window
6	1	Snap Ring	26	1	Glass Sight Gauge Window
7	1	Lower Bearing	27	1	Cover Sight Gauge Window
8	1	Lower Bearing Cap	28	-	Upper Bearing (Qty 1 or 2)
9	1	Rotor Assembly	29	1	Bearing Mount
10	1	Key	30	1	Upper Lockwasher
11	1	Lower Screen Intake (External)	31	1	Upper Lock Nut
12	1	Lower Screen Intake (Internal)	32	1	Dust Cover (Only on Units Without Ratchet)
13	1	Lower Air Deflector	33	1	Ratchet Adaptor (Only on Units With Ratchet)
14	1	Stator Assembly	34	1	Stationary Ratchet (Only on Units With Ratchet)
15	1	Gasket Outlet Box (Frame and Box)	35	1	Ratchet Ball (Only on Units With Ratchet)
16	1	Outlet Base	36	1	Ball Retaining Ring (Only on Units With Ratchet)
17	1	Gasket Outlet Box (Base and Cover)	37	1	Thrust Coupling (Only on Hollowshaft)
18	1	Cover Outlet Box	38	1	Gib Key (Only on Hollowshaft)
19	1	Upper Air Deflector	39	1	Upper Baffle
20	1	Upper Screen	40	1	Canopy Cap

BEARINGS:

Refer to motor nameplate for the bearing numbers.

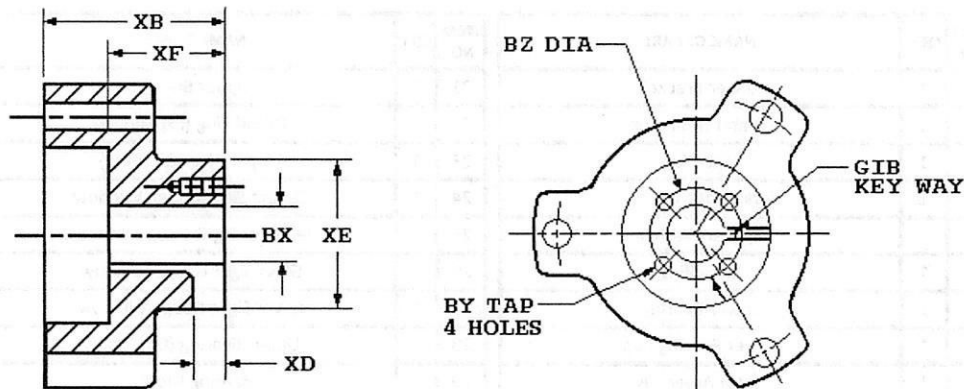
PRICES:

Parts stocking distributors: refer to renewal parts numerical index. All Others: refer to your nearest parts distributor.

reference: Renewal Parts Section 700 - 270

Vertical HOLLOSHAFT Coupling Dimensions

Standard Coupling Dimensions



Coupling Part Number	162458
BX Nominal	1 1/4
Actual Bore	1.251
BY	1/4-20
BZ	1 3/4
XB	2 15/16
XD	17/32
XE	2 7/8
XF	1 15/16
SQ. KEY	1/4

Notes:

1. All Rough casting dimensions may vary by 0.25" due to casting variations.
2. All tapped holes are Unified National Course, Right Hand thread.
3. Coupling bore dimension "BX" is machined with a tolerance of - .000", +.001" up to 1.50" bore inclusive. Larger bores: -.000", +.002".



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TYPICAL REED CRITICAL FREQUENCY DATA

Note: Motor RCF Test Data can be provided at time of motor shipment through special test.
Please contact your Nidec Motor Corporation representative for more information.

MODEL NO: HF94
CATALOG NO: HO40V2BLF

Frame: 324TPH Type: RUSI

REED CRITICAL FREQUENCY:	57	HZ
CENTER OF GRAVITY:	13	IN
DEFLECTION @ CENTER OF GRAVITY:	0.00301	IN
UNIT WEIGHT:	690	LBS
BASE DIAMETER:	ALL	IN
TOLERANCE ON RCF VALUE:	10%	
DATE:	3/19/2025	



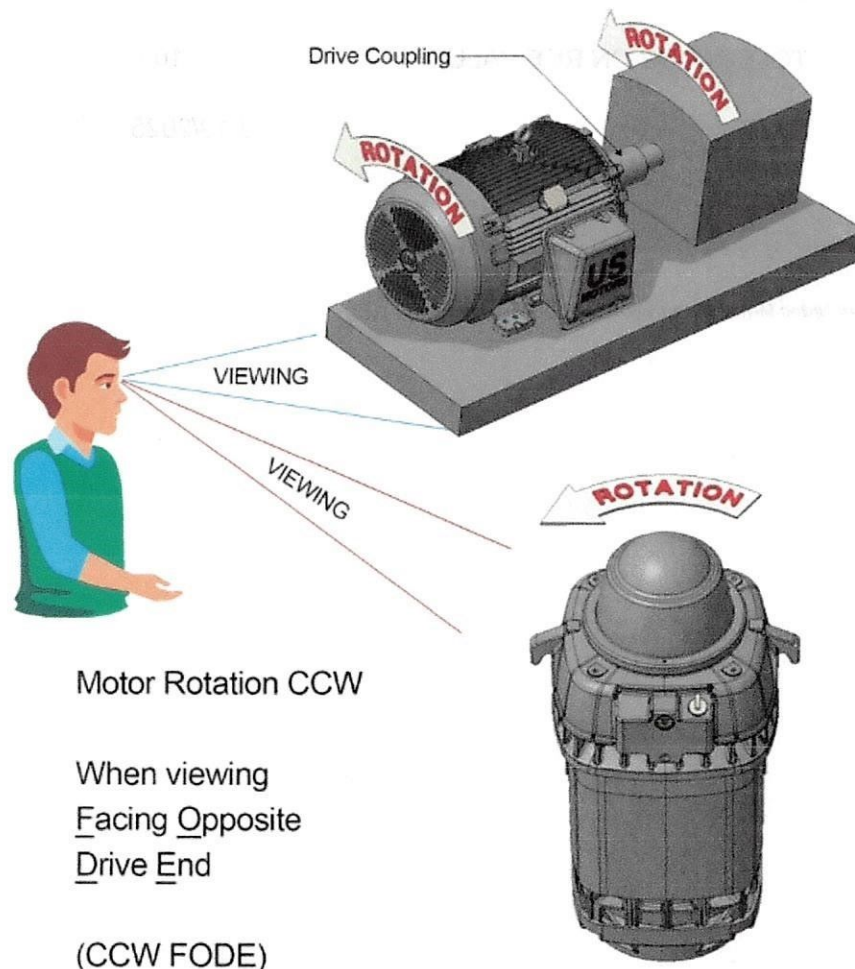
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DIRECTION OF ROTATION

This motor is unidirectional and can only be operated in one direction to ensure proper cooling.

The motor will be supplied with the industry standard CCW (counter clockwise) rotation as shown below. CW rotation is available upon request.



NIDEC MOTOR CORPORATION
ST. LOUIS, MISSOURI

80-289

General Information for Integral Horsepower (IHP) Motors on Variable Frequency Drives (VFDs)

Variable Frequency Drives (VFD)

A VFD is a type of controller used to vary the speed of an electric motor. The VFD takes a fixed AC voltage and frequency and allows it to be adjusted in order to get different speeds from the motor. Motor speed can be varied by changing the frequency of the input power waveform. The equation below shows how the frequency affects the speed of a three phase induction motor.

$$\text{Speed} = \frac{120 * \text{Fundamental Input Frequency}}{\text{Number of Motor Poles}}$$

How does a VFD work?

A VFD takes the fixed frequency and voltage sine wave from the power grid or power station and puts it through a few steps in order to allow the VFD user to vary the frequency and in turn control the motor speed. First it rectifies the AC power into DC Power. Because of this step, a term commonly used instead of VFD is inverter. This only describes one step of what the VFD does to the power waveform. Once rectified into a DC voltage the drive sends the power through a set of transistors or switches. These switches can take the DC waveform and by opening and closing at certain speeds and durations can create an output waveform that mimics the sine wave that is required to drive a three phase electric motor. The output wave form is known as a Pulse Width Modulation (PWM) waveform because the waveform is created by multiple pulses of the switches at short intervals.

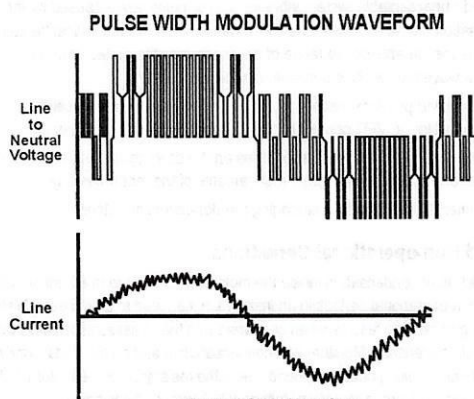


Figure 1 PWM Waveform

What variables should be considered when deciding whether to power a motor with a VFD?

VFD compatibility with motors is complex. As a result, many variables must be considered when determining the suitability of a particular motor for use with a VFD. These variables include:

- Torque requirements (Constant or Variable)
- Speed Range
- Line / System Voltage
- Cable length between the VFD and the motor
- Drive switching (carrier) frequency
- Motor construction

- VFD dv/dt - winding end turn differential in voltage versus differential in time
- High temperatures or high humidity
- Grounding system

Wider speed ranges, higher voltages, higher switching frequencies, insufficient grounding and increased cable lengths all add to the severity of the application and, therefore, the potential for premature motor failure.

How does a VFD affect the motor?

There are many things to consider when a motor is powered using a VFD or PWM power. When a motor is powered by a PWM waveform the motor windings very often see a large differential voltage, either from phase to phase or turn to turn. When the voltage differential becomes large enough it creates a reaction at the molecular level that converts available oxygen into O₃. This phenomenon is called partial discharge or corona. This reaction creates energy in the form of light and heat. This energy has a corrosive effect on the varnish used to protect the motor windings. PWM waveforms can also magnify shaft voltages which lead to arcing across the bearing and causing premature bearing failure. Corrective action must be taken to mitigate these issues that arise when using an electric motor with a VFD.

How do I protect the motor?

Nidec Motor Corporation (NMC) has developed specific motor designs to decrease the harmful affects that a VFD can have on a motor. NMC's INVERTER GRADE[®] insulation system is the first line of defense against corona and phase to phase faults that can be common when a motor is powered using a PWM waveform. The INVERTER GRADE[®] insulation system is standard on all of NMC's Inverter Duty products. Along with the INVERTER GRADE[®] insulation, thermostats are installed as a minimum protection against over heating the motor. Special consideration must also be given to bearings in motors powered by VFD's. In order to create a low resistance path to ground for built up shaft voltages a shaft grounding device can be used. On larger horsepower motors an insulated bearing system should be used in conjunction with the shaft grounding device when installed, to force the stray shaft voltages to ground. The bearing failures are more prominent on motors with thrust handling bearings. NMC has created an Inverter Duty vertical motor line that not only uses the INVERTER GRADE[®] insulation system, but that also comes standard with a shaft grounding device. On motors that are 100 HP and greater the thrust bearing is also insulated for additional protection.

What does "Inverter Duty" mean?

An Inverter Duty motor should describe a motor that helps mitigate potential failure modes of a motor that is powered by a VFD. Inverter duty motor windings should be able to withstand the voltage spikes per NEMA MG1 Part 31.4.4.2 and protect against overheating when the motor is run at slow speeds. On thrust handling bearings it is apparent that the bearings require additional protection. Inverter Duty vertical motors should have a shaft grounding device to protect the motor bearings from fluting due to voltage discharge through the bearing. On larger motors (100HP and larger) the shaft should also be electrically isolated from the frame in order to aid the shaft grounding ring in discharging the shaft voltages to ground.

*This information applies only to Integral Horsepower (IHP) motors as defined on the Agency Approval page, under UL[®] & CSA[®] listings where indicated.

Motor / Inverter Compatibility

Thermal Overloads and Single Phase Motors

Motors with thermal overloads installed may not operate properly on a VFD. The current carrying thermal overload is designed for sine wave power. Operation on a VFD may cause nuisance tripping or potentially not protect the motor as would be expected on line power. Thermostats or thermistors installed in the motor and connected properly to the VFD may provide suitable thermal overload protection when operating on a VFD. (consult codes for installation requirements)

Single phase motors and other fractional horsepower ratings are not designed to be operated on a VFD. Within Nidec Motor Corporation standard products, all motors NEMA® 48 frame (5.5" diameter) and smaller are not suitable for VFD applications. Three phase 56 and 143/145 frame applications should be noted on the catalog price page; or if in doubt ask a Nidec Motor Corporation technical representative for recommendations on compatibility with a VFD.

Slow Speed Motors

Motors with a base design of slower than six poles require special consideration regarding VFD sizing and minimizing harmonic distortion created at the motor terminals due to cable installation characteristics. Additional external PWM waveform filters and shielded motor cables designed for PWM power may be required to provide acceptable motor life. Harmonic distortion on the output waveform should be kept to a minimum level (less than 10%) mismatch impedance.

690V Applications

Motors that are rated for 690VAC and that will be powered by 690VAC PWM VFDs require the use of an external filter to limit peak voltage spikes and the use of an INVERTER GRADE® motor. Where available, an alternative to using an output filter is to upgrade to a 2300V insulation system.

Low Voltage TITAN® Motors

When using 449 frame and larger motors on PWM type VFDs consider the use of an external filter and shielded motor cables designed for PWM power to minimize harmonic distortion and peak voltages at the motor terminals. Harmonic distortion on the output waveform should be kept to a minimum level (less than 10%).

Bearing Currents Related to PWM Waveforms

Protection of the motor bearings from shaft currents caused by common mode voltages is becoming a standard feature on Inverter Duty motor products. Some installations may be prone to a voltage discharge condition through the motor bearings called Electrical Discharge Machining (EDM) or fluting. Vertical HOLLOSHAFT and HOSTILE DUTY World Motor come with grounding devices installed as standard. EDM damage is related to characteristics of the PWM waveform, and the VFD programming, and installations factors.

Bearing Protection on Inverter Duty Vertical Motors

All U.S. MOTORS® brand "Inverter Duty" vertical products have a shaft grounding system that allows damaging shaft currents a low resistance path to ground. **Bearings on vertical motors fed by VFD power without this bearing protection are not covered under any warranty.** All other bearing failure is covered per NMC's standard warranty. An electric motor repair shop approved to service U.S. MOTORS® brand motors must verify that the cause of the bearing failure was not due to EDM damage.

Guideline For Insulated Anti-Friction Bearings

Bearing insulation is required to prevent circulating shaft currents which can damage bearings. Circulating shaft current can be caused by use of improper power and/or ground cables, improper grounding systems and higher switching frequencies. Finding and correcting the external condition(s) is the responsibility of the system designer or specifying engineer. To prevent circulating shaft current in motors with anti-friction bearings, Nidec Motor Corporation's standard practice is to insulate the non-drive end bearing.

Adjustable Speed Drives produce a common mode voltage condition. To interrupt common mode voltage on induction motors of all sizes, NEMA MG1-2018 Part 31 recommends insulating both bearings. In cases where both anti-friction bearings are insulated, the system designer or specifying engineer should determine whether to apply one or more of the following options to prevent or reduce shaft currents: sinewave filters, line reactors or mechanical devices, such as shaft grounding or an insulated half coupling. Motors with shaft grounding devices are not suitable for installation in hazardous locations unless housed in an enclosure suitable for the specified Division (or Zone), Class and Group(s).

Multiple Motors on a Single VFD

Special considerations are required when multiple motors are powered from a single VFD unit. Most VFD manufacturers can provide guidelines for proper motor thermal considerations and starting/stopping of motors. Cable runs from the VFD and each motor can create conditions that will cause extra stress on the motor winding. Filters may be required at the motor to provide maximum motor life.

Grounding and Cable Installation Guidelines

Proper output winding and grounding practices can be instrumental in minimizing motor related failures caused by PWM waveform characteristics and installation factors. VFD manufacturers typically provide detailed guidelines on the proper grounding of the motor to the VFD and output cable routing. Cabling manufacturers provide recommended cable types for PWM installations and critical information concerning output wiring impedance and capacitance to ground.

Integrated Motor and Inverter

By integrating the motor and inverter at NMC's manufacturing facility, many of the motor compatibility problems are minimized or eliminated. During the manufacturing process, the motor is matched to the inverter characteristics which ensures the winding temperature and torque levels meet the design specification. Since the inverter output wiring to the motor is nearly eliminated, bearing currents are rarely experienced. When the unit is properly grounded, reducing the output cable lengths in conjunction with an inverter grade insulation system and low factory setting of the switching frequency of the inverter drive, results in low risk of voltage peaks produced by the PWM waveform.

Vertical Motors on VFDs

Vertical motors operated on VFD power present unique conditions that may require consideration by the user or installation engineer:

- Locked rotor and drive tripping caused by non-reversing-ratchet operation at low motor speeds. It is not recommended to operate motors at less than 1/4 of synchronous speed. If slow speeds are required contact NMC engineering.
- Unexpected / unacceptable system vibration and/or noise levels caused by the torque pulsation characteristics of the PWM waveform, a system critical frequency falling inside the variable speed range of the process or the added harmonic content of the PWM waveform exciting a system component
- Application related problems related to the controlled acceleration/deceleration and torque of the motor on VFD power and the building of system pressure/ load.
- The impact the reduction of pump speed has on the down thrust reflected to the pump motor and any minimum thrust requirements of the motor bearings
- Water hammer during shutdown damaging the non-reversing ratchet

Humidity and Non-operational Conditions

The possible build-up of condensation inside the motor due to storage in an uncontrolled environment or non-operational periods in an installation, can lead to an increased rate of premature winding or bearing failures when combined with the stresses associated with PWM waveform characteristics. Moisture and condensation in and on the motor winding over time can provide tracking paths to ground, lower the resistance of the motor winding to ground, and lower the Corona Inception Voltage (CIV) level of the winding.

Proper storage and maintenance guidelines are important to minimize the potential of premature failures. Space heaters or trickle voltage heating methods are the common methods for drying out a winding that has low resistance readings. **Damage caused by these factors are not covered by the limited warranty provided for the motor unless appropriate heating methods are properly utilized during non-operational periods and prior to motor start-up.**

NEMA® Application Guide for AC Adjustable Speed Drive Systems: <http://www.nema.org/stds/acadjustable.cfm#download>

* This information applies only to Integral Horsepower (IHP) motors as defined on the Agency Approval page, under UL® & CSA® listings where indicated.

Warranty Guidelines for Integral Horsepower (IHP)* Motors on Variable Frequency Drives

Warranty Guidelines

The information in the following section refers to the motor and drive application guidelines and limitations for warranty.

Hazardous Location Motors

Use of a variable frequency drive with the motors in this catalog, intended for use in hazardous locations, is only approved for Division 1, Class I, Group D hazardous location motors with a T2B temperature code, with a limitation of 2:1 constant torque or 10:1 variable torque output. **No other stock hazardous location motors are inherently suitable for operation with a variable frequency drive.** If other requirements are needed, including non-listed Division 2, please contact your Nidec Motor Corporation territory manager to conduct an engineering inquiry.

575 Volt Motors

575 volt motors can be applied on Inverters when output filters are used. Contact the drive manufacturer for filter selection and installation requirements.

Applying INVERTER GRADE® Insulated Motors on Variable Frequency Drives (2, 4, 6 pole)

The products within this catalog labeled "Inverter Duty" or "Vector Duty" are considered INVERTER GRADE® insulated motors. INVERTER GRADE® motors exceed the NEMA® MG-1 Part 31 standard. Nidec Motor Corporation provides a three-year limited warranty on all NEMA® frame INVERTER GRADE® insulated motors and allows long cable runs between the motor and the VFD (limited to 400 feet without output filters). Cable distance can be further limited by hot and humid environments and VFD manufacturers cable limits. These motors may be appropriate for certain severe inverter applications or when the factors relating to the end use application are undefined (such as spares).

Nidec Motor Corporation's U.S. Motors® brand is available in the following INVERTER GRADE® insulated motors:

- Inverter Duty NEMA® frame motors good for 20:1 Variable Torque & 5:1 Constant Torque, including Vertical Type RUSI (10:1 V.T.)
- Inverter Duty motors rated for 20:1 Constant Torque
- ACCU-Torq® and Vector Duty Motors with full torque to 0 Speed or 5000:1
- 841 Plus® NEMA® Frame Motors

Applying Premium Efficient motors (that do not have INVERTER GRADE® insulation) on Variable Frequency Drives (2, 4, 6 pole)

Premium efficient motors without INVERTER GRADE insulation meet minimum NEMA® MG-1, Section IV, Part 31.4.4.2. These motors can be used with Variable Frequency Drives (with a reduced warranty period) under the following parameters:

- On NEMA® frame 447 and smaller motors, 20:1 speed rating on variable torque loads & 4:1 speed range on constant torque loads.
- On TITAN® 449 and larger frame motors, 10:1 speed rating on variable torque loads.

- On TITAN® frame motors, inquiry required for suitability on constant torque loads.

Cable distances are for reference only and can be further limited by hot and humid environments (refer to Table 1). Refer to specific VFD

Table 1 - Cable Distances			
Maximum Cable Distance VFD to Motor			
Switching Frequency	460 Volt	230 Volt	380 Volt
3 KHz	127 ft	400 ft	218 ft
6 KHz	90 ft	307 ft	154 ft
9 KHz	73 ft	251 ft	126 ft
12 KHz	64 ft	217 ft	109 ft
15 KHz	57 ft	194 ft	98 ft
20 KHz	49 ft	168 ft	85 ft

manufacturers cable limits. Refer to the Motor/ Inverter Compatibility page for special consideration of vertical motor bearings.

Warranty Period Clarifications and Exceptions

Standard Energy Efficient Exclusion

Applying Standard & Energy Efficient Motors on Variable Frequency Drives is not recommended. VFD related failures on standard and energy efficient motors will not be covered under warranty.

Vertical Motor Windings

Premium efficient vertical motors without INVERTER GRADE® insulation that are installed using the criteria described in this document and applied in the correct applications shall have a warranty while powered by a VFD for 12 months from date of installation or 18 months from date of manufacturing whichever comes first. See limited warranty page for horizontal motor warranty periods.

Bearing Exclusion for Thrust Handling Bearings

Bearings used in premium efficient vertical motors, and all thrust handling bearings, that are powered by VFDs without shaft grounding devices or insulated bearings (when required) will not be covered under any warranty for damages caused from being powered by a VFD. All other bearing failure is covered per NMC's standard warranty. An electric motor repair shop approved to service U.S. MOTORS® brand motors must verify that the cause of the bearing failure was not due to Electrical Discharge Machining.

Medium Voltage and Slow Speed Considerations

Motors that are rated above 700 VAC or that are eight pole and slower require special consideration and installation and are not covered under the warranty guidelines in this document. Motors that are rated above 700VAC have special cable length and voltage differential issues that are specific to the VFD type and manufacture. The motor construction and cost may vary dramatically depending on the VFD topology and construction. Contact your NMC representative with VFD manufacturer name and model type for application and motor construction considerations. Motors that are designed eight pole and slower also require special installation and filters per the drive manufacturer.

* This information applies only to Integral Horsepower (IHP) motors as defined on the Agency Approval page, under UL® & CSA® listings where indicated.

One New Specified Vertical Turbine 40 hp Pump
March 20 2025 2:00 PM

Company	Bid Amount
Granite Peak Pump Service Inc.	\$ _32,419.63 _____
Bid Bond N Acknowledge Addendum 1 Y	Meets all Specifications_____
Waters Edge Services	\$ _36,500 _____
Bid Bond Y Acknowledge Addendum 1 N	_Did not meet all Specifications_____
Wastewater Solutions	\$ _25,824 _____
Bid Bond N Acknowledge Addendum 1 N	_Did not meet specifications_____



Agenda Item Report City Council – March 24, 2025

Item

Resolution 2025-08: A Resolution Endorsing WAM Support to Allow Local Governing Bodies To Allocate Liquor Licenses and set fees as deemed appropriate to the local municipality

Responsible Staff Contact

Recommendation

Recommend approve resolution

Executive Summary

Background

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment
SD Commitment Strategy
SD Commitment KPI
SD Outcome
SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

I move Resolution 2025-08 be approved.

Attachments

1. Resolution 25-08 WAM Legislative Priorities - FINAL

RESOLUTION NO. 2025-08

A RESOLUTION ENDORSING WAM SUPPORT TO ALLOW LOCAL GOVERNING BODIES TO ALLOCATE LIQUOR LICENSES AND SET FEES AS DEEMED APPROPRIATE TO THE LOCAL MUNICIPALITY

WHEREAS, State Law § 12-4-101 caps the number of liquor licenses based on population as follows:

- 0–500 residents: 2 licenses
- 501–9,500 residents: 1 per 500 residents
- 9,501+ residents: 1 per 3,000 residents; and

WHEREAS, the current fee structure discourages license holders from transitioning to more appropriate license types; and

WHEREAS, Douglas’s 14-license cap on Retail Liquor Licenses restricts economic growth, particularly as demand increases; and

WHEREAS, the state-mandated fee structure limits the City’s ability to incentivize businesses to shift to more suitable license types; and

WHEREAS, existing liquor laws create disparities by favoring some businesses while disadvantaging others; and

WHEREAS, these restrictions undermine the principles of freedom and innovation that Wyoming values; and

WHEREAS, the current system disproportionately benefits established businesses, limiting new opportunities; and

WHEREAS, there is a notable absence of a specific license classification for taprooms;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DOUGLAS, WYOMING, that the City supports legislation to:

- Empower municipalities to regulate the number of licenses based on local needs.
- Allow adjustments to minimum fees to better reflect the true market value of licenses.
- Align license fees with Bar & Grill licenses to encourage appropriate transitions.

Enhancing local control will foster growth and innovation in Douglas, strengthening the local economy.

PASSED, APPROVED, AND ADOPTED this _____ day of _____, 20____.

Kim Pexton, Mayor

Attest:

Sonya Ortega, City Clerk



Agenda Item Report City Council – March 24, 2025

Item

Appointment of Voting Delegate and Alternate for WAM Summer Conference

Responsible Staff Contact

Recommendation

Appoint Delegate and Alternate

Executive Summary

Background

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment
SD Commitment Strategy
SD Commitment KPI
SD Outcome
SD Outcome Strategy
SD Outcome KPI
2014 Master Plan
2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department
Project/Line Item(s)
Budgeted Amount
Anticipated Amount

Action Requested/Recommended Motion

I move _____ be appointed voting delegate and _____ be appointed alternate voting delegate for the 2025 Summer WAM Conference

Attachments

1. Voting Delegate Memo1



Wyoming
Association of
Municipalities
Building Strong Communities

TO: **All Mayors/Clerk-Treasurers/Administrators-Managers**

FROM: Earla Checchi, Finance Manager

SUBJECT: **Voting Delegates for the 2025 WAM Summer Convention**

DATE: March 3, 2025

We are requesting that your municipality's governing body appoint its **Official Voting Delegate** and **alternate** to WAM's Summer Convention Business Meeting, held Thursday, June 12, 2025, in Cheyenne. Items that your Voting Delegate will be voting on may include WAM Presidential Election, Resolutions, and Membership Dues. **Any** individual member of the association is entitled to speak during the June business meeting. However, when a vote is taken on any action the official voting delegate, or the alternate, is the **only one allowed to vote** for the city or town. Any elected or appointed official/staff may be designated by the city/town as its official voting delegate.

Please complete the attached form and email, mail, or fax it to WAM by Friday, May 23, 2025. We appreciate your cooperation and prompt action on this matter to ensure that each municipality is represented by a person who has been duly authorized by your governing body to take an active role in the business meeting.

If you find your official delegate is not able to attend the conference at the last moment, you may re-appoint someone else. For this change to be accepted we do need the change **in writing**. You may send/fax it to the WAM office by **Friday, May 23** or your voting delegate may bring the written change/authorization to the convention and submit it to the WAM registration desk **by Wednesday, June 11 before 12:00pm**. After that time, changes will not be accepted.

Please contact us with any questions.

Ensure YOUR community has a VOICE and a VOTE at the June business meeting!

**WYOMING ASSOCIATION OF MUNICIPALITIES
2025 WAM SUMMER CONVENTION
OFFICIAL VOTING DELEGATE FORM**

The following person has been selected as the ***Official Voting Delegate*** for the 2025 WAM Summer Convention Business Meeting in Cheyenne, Thursday, June 12, 2025.

City/Town: _____

Name: _____

Title: _____

Alternate Delegate will be: _____

Title: _____

Date Approved by the City/Town Council: _____

Attest: _____ (City/Town Clerk)

PLEASE EMAIL, MAIL OR FAX TO WAM NO LATER THAN May 23, 2025.

315 West 27 Street, Cheyenne, WY 82001

Phone (307) 275-8376, Fax (307) 632-1942 or

Email to Earla Checchi at: checchi@wyomuni.org



Agenda Item Report City Council – March 24, 2025

Item

Nominations for WAM Award(s)

Responsible Staff Contact

JD Cox

Recommendation

Make award nominations

Executive Summary

Each year, the Wyoming Association of Municipalities invites its member cities to submit applications for various statewide awards.

Background

The following award nominations will be accepted from each member city:

Honorary Member – Chosen by the length of time in municipal service, his/her accomplishments towards improving city/town government, evidence of statewide leadership on behalf of municipal government through WAM, is not currently an elected official or staff member of a municipal government

Community Hero Award – Successful communities often show places of care, attention, history, and heritage. They simply show evidence of community pride. We invite our members to celebrate with the people who help make their community stronger.

Bartley Skinner Award –The WAM Board established the Bartley Skinner Award to honor a deserving spouse or partner whose support and actions have allowed a Wyoming municipal official to give their time and effort to improve their community.

Alignment to Strategic Doing (SD) and/or Other Plans

SD Commitment

SD Commitment Strategy

SD Commitment KPI

SD Outcome

SD Outcome Strategy

SD Outcome KPI

2014 Master Plan

2015 Downtown Master Plan

Budget/Fiscal Impact

Fund/Department

Project/Line Item(s)

Budgeted Amount

Anticipated Amount

Action Requested/Recommended Motion

I move that _____ be nominated for the _____ award.

I move that _____ be nominated for the _____ award.

I move that _____ be nominated for the _____ award.

Attachments

1. WAM Scholarship
2. LTS Scholarship
3. Honorary Member letter 2025
4. Community Hero
5. BS Award



Wyoming
Association of
Municipalities
Building Strong Communities

TO: WAM Members

FROM: Earla Checchi

DATE: March 3, 2025

SUBJECT: 2025 WAM Summer Convention Scholarship Application

The WAM Board of Directors is offering a scholarship for the 2024 WAM Summer Convention in Cheyenne to be held **June 11-13, 2025**, for municipal elected officials and staff.

The WAM Summer Convention Scholarship will cover **WAM Attendee registration** and lodging for **two nights** (Wednesday and Thursday). Travel and incidental expenses are NOT included.

Your submission should be completed and returned by **Monday, March 24, 2025**. Please contact the WAM office with any questions.

Please note that the successful applicant will be asked to submit a written report after attending the convention. The Board will make its selection during the Springboard Meeting in April.

All interested candidates should send their answers to the following questions to Earla at checchi@wyomuni.org.

Why do you want to attend the WAM Convention?

How long have you served or worked for your Municipality?

Have you ever had an opportunity to attend one of WAM's annual events?



Wyoming
Association of
Municipalities

Building Strong Communities

TO: WAM Members

FROM: Earla Checchi

DATE: March 3, 2025

SUBJECT: Leadership Training Services (LTS) Scholarship Application

The LTS Committee is offering a scholarship for the 2025 WAM Summer Convention in Cheyenne to be held **June 11-13, 2025**, for municipal elected officials and staff that attended the WAM Newly Elected Bootcamp at WAM Winter Workshop this past January.

The Leadership Training Services Scholarship will cover WAM Attendee registration and lodging for two nights (Wednesday and Thursday). Travel and incidental expenses are NOT included.

Your submission should be completed and returned by **Monday, March 24, 2025**. Please contact the WAM office with any questions.

Please note that the successful applicant will be asked to submit a written report after attending the convention. The Committee will make its selection at their April Committee meeting.

All interested candidates should send their answers to the following questions to Earla at checchi@wyomuni.org.

What are your goals for your community and for your personal leadership development?

How long have you served or worked for your Municipality?

Have you ever had an opportunity to attend one of WAM's annual events?



Wyoming
Association of
Municipalities
Building Strong Communities

TO: Wyoming Mayors/Administrators/Managers/Clerks
FROM: Earla Checchi
DATE: March 3, 2025
SUBJECT: Honorary Member Nominations

According to the rules adopted by the WAM Board regarding WAM Honorary Membership, an awards Committee has been appointed by the WAM President to review applications and recommend to the WAM Board any persons deserving the distinction of Honorary Member.

If you would like to recommend an individual for consideration by the Awards Committee, please mail/fax/email your written recommendation to the WAM Office by Monday, March 24, 2025. If you have any questions, please feel free to contact the WAM office. The list of previous recipients is included with this letter.

The Awards Committee, in making a recommendation to the WAM Board, will be guided by the nominees:

- ✓ *length of time in municipal service,*
- ✓ *his/her accomplishments towards improving city/town government,*
- ✓ *evidence of statewide leadership on behalf of municipal government through WAM*
- ✓ *is not currently an elected official or staff member of a municipal government*

An Honorary Member shall be recommended to the WAM Board by at least five individual members from a WAM member city or town **or** by the WAM Board. Honorary Members will be chosen at the April WAM Board meeting where no less than two-thirds of the Board is in attendance. Nominees must receive a two-thirds majority vote of the WAM Board members present to be elected.

Please complete the following application, along with a separate sheet explaining why you are recommending this person to become a WAM Honorary Member and return the documents to the WAM office by the deadline of **Monday, March 24, 2025**. *Late applications will not be reviewed.*

HONORARY MEMBER APPLICATION

WAM SUMMER CONVENTION 2025 CHEYENNE, WY

Nominee: _____

Previous position in local government: _____

Where? _____

Contact information of the person being nominated:

Address: _____

City/State/Zip: _____

Telephone number: _____

Email address: _____

Nominated by: _____

Information of the **contact person** who is nominating the honorary member:

Address: _____

City/State/Zip: _____

Telephone number: _____

Email address: _____

Other four signatures and city/town positions:

1. _____
2. _____
3. _____
4. _____

Submit a separate piece of paper describing why you are nominating this individual, keeping in mind the guidelines (on the previous page) the Awards Committee will look at when making their recommendation to the WAM Board.

The application for Honorary Member is due in the WAM office by **Monday, March 24, 2025. You can return the application any of the following ways:**
fax to 307.632.1942; or mail to WAM, 315 West 27th Street, Cheyenne, WY 82001; or
e-mail to checchi@wyomuni.org.

Wyoming Association of Municipalities Honorary Members

Revised 7/24/2023

1967	None in Minutes			
1968	Desmond L. Phillips	Lyman	Mayor	WAM VP
1968	Josephine Fay	Laramie	Clerk-Treasurer, Council, Mayor	WAM VP; Sec-Treas. of WAM; Deceased
1968	Jack Wallick	Douglas	Mayor	WAM VP, 1980 Book Deceased
1968	Jim Morgan	Kemmerer	Mayor	WAM VP
1968	Herb Kingham	Cheyenne	Mayor, Council	WAM VP, Asst.Exec.Dir-WAM
1968	Cal Taggart	Lovell	Mayor	WAM President
1969	Floyd Holland	Cheyenne	Mayor	WAM VP
1970	Laurence Swallow	Wheatland	Mayor	WAM VP
1970	George Dubois	Cheyenne	Commissioner	WAM VP-At-Large
1971	Sam Morvee	Douglas	Council	WAM President; Deceased Awarded Posthumously
1972	Clinton Dunning	Lander	Mayor	WAM VP-At-Large
1972	Alvah Good	Riverton	Mayor	WAM VP; Deceased
1972	Milton Coffman, Jr.	Casper	Council	WAM VP-At-Large; Deceased
1972	Sam Rosenthal	Buffalo	Mayor	WAM VP
1973	Richard Heasler	Powell	Council	WAM VP, Deceased 2002
1974	Harold Livingston	Jackson	Mayor	WAM VP
1974	John Nickle	Lovell	Manager & Planner Mayor	WAM President
1975	Bob Burns	Evanston	Mayor	WAM VP, later WAM President
1975	Virginia Purdy	Buffalo	Mayor	WAM VP
1976	F. C. Calhoun	Torrington	Mayor	WAM VP; 1 st VP; Treasurer when WAM organized; Deceased
1976	L.Red Applegate	Torrington	Administrator	WAM VP; DiPW; Deceased
1977	Bill Nation	Cheyenne	Mayor	WAM VP
1977	Pearl McLagan	Glenrock	Mayor	WAM VP; Deceased
1977	A. W. Hamilton	Torrington	Mayor	WAM VP; Deceased
1978	Archie Neil	Kemmerer	Clerk	WAM Committees; Deceased
1978	Robert Sweedler	Pinedale	Mayor	WAM Committees

BUILDING STRONG COMMUNITIES

1979	George Blevins	Dubois	Mayor	WAM VP; Deceased
1979	Duane Wroe	Jackson	Administrator	WAM VP-At-Large; Returned to Active Service
1979	Ralph Updike	Newcastle	Mayor	WAM VP
1979	Robert W. Sievers	Pinedale	Attorney	WAM VP; WAM President
1979	Bob Forbis	Glenrock	Administrator	WAM VP-At-Large
1979	Norm Cable	Cheyenne	Council	WAM Committees
1980	Walt Kingham	Casper	Mayor	1967 –1 st WAM Exec.Director
1981	Gerald Heckart	Lander	Council	WAM Committees; Later Elected Mayor
1981	Gerald Moll	Moorcroft	Mayor	WAM VP
1981	Jim Griffith	Cheyenne	Council	WAM VP-At-Large
1981	Jerry DeLano	Casper	Council	WAM VP; WAM President
1981	Jack Hopkins	Casper	Council	WAM VP-At-Large; Deceased
1981	Dwight Jones	Rock Springs	Council	WAM VP; Deceased
1981	Lynn Coleman	Riverton	Council	WAM VP
1981	Frank Hoadley	Laramie	City Manager	WAM VP
1982	Bill Galletly	Douglas	Administrator	WAM Committees
1982	Betty Franzen	Jackson	Council	WAM VP
1983	Jim Sandison	Casper	Council	WAM VP-At-Large; WAM 1 st VP
1983	Dick Waggener	Green River	Mayor	WAM VP; WAM President; became WAM Asst. Director
1983	Mike Enzi	Gillette	Mayor	WAM VP; WAM President
1984	Art Badgett	Dayton	Mayor	WAM VP; Reelected Mayor
1984	John Harrison	Pine Bluffs	Mayor	WAM VP
1985	Ken Erickson	Casper	City Manager	WAM VP
1985	Russell Staats	Chugwater	Mayor	<i>Received Special R.S.Award not officially an Honorary Member</i>
1986	None Chosen By Board			
1987	Bonnie Pendleton	Green River	Mayor	WAM VP
1987	Bill Peterson	Riverton	Administrator	WAM Committees
1988	Del McOmie	Lander	Mayor	WAM VP; WAM 1 st VP
1989	Joe Glode	Saratoga	Mayor	WAM VP
1990	Dick George	Douglas	Mayor	WAM VP; WAM 1 st VP; Deceased

1991	Herb Carter	Gillette	Mayor	WAM 1 st VP
1992	Cindy Bartlett	Bairoil	Mayor	WAM VP
1993	Max DeBolt	Sheridan	Mayor	WAM Committee Chairman; WAM 1 st VP; WAM President
1993	Maxine Peterson	Edgerton	Mayor	WAM Committee Chairman; WAM VP; WAM President
1993	Pete Martinez	Hartville	Mayor	WAM Committee Member; WAM VP; Deceased 1994
1993	Dorse Miller	Cody	Mayor	WAM Committee Chairman; WAM VP
1994	Jane Adamson	Shoshoni	Mayor	WAM Committee Chairman; WAM VP
1994	Clifford Stickney	Pavillion	Mayor	Received Special Recognition for Years of Service to Pavillion
1995	Robert R. Cantine	WAM	Executive Director	WAM Exec. Dir. For 13 years
1995	Edd Collins	Gillette	Mayor	WAM VP
1995	Alex Semryck	Rawlins	Council	WAM VP; Deceased 1995, Awarded Posthumously
1996	None Chosen By Board			
1997	Jack Kelly	Casper	Mayor	WAM VP; WAM President
1997	Flip McConnaughey	Laramie	City Manager	WAM VP
1997	LaVonne Tlustos	Hanna	Mayor	WAM VP
1997	Amber Travsky	Laramie	Council	WAM Committees
1997	Don Whiteaker	Lusk	Mayor	WAM VP
1998	None Chosen By Board			
1999	Craig Nelson	Council	Evanston	WAM VP
1999	Val Brandenburg	Mayor	Pine Haven	WAM VP
1999	Ed Jolvoich	Mayor	Torrington	WAM VP
2000	None Chosen By Board			
2001	Jane Chapman	Lander	Council Member	WAM Committees
2001	Jack Skates	Cody	Mayor	WAM Committees
2001	Jerrilyn Wall	Evanston	Council Member	WAM VP, WAM President
2002	George Jost	Green River	Council Member	WAM Committees
2003	Trudy McCracken	Laramie	Council Member	WAM Committees, WAM
2003	Marta Gunter	Kemmerer	Council Member	WAM Committees
2004	Kenneth Taylor	Douglas	Mayor	WAM Committees
2005	Barbara Jeffres	Moorcroft	Mayor	WAM Board, WAM

2005	Gerald Cook	Medicine Bow	Mayor	Committees, WAM-JPIC WAM Board & Committees
2006	Jim Milburn	Powell	Mayor	WAM Board & Committees
2007	Rose Skinner	Pinedale	Mayor	WAM Board & Committees
2007	Lee Wittler	Gillette	Council Member	WAM Board & Committees
2007	Jim Carroll	Kemmerer	Mayor	WAM Board & Committees
2008	Sherri Mullinnix	Douglas	Mayor	WAM Committees
2008	Jim Dunham	Wheatland	Clerk	WAM Board & Committees
2009	None Chosen by Board			
2010	None chosen by Board			
2011	Duane Evenson	Gillette	Mayor	WAM Board & Committee
2012	Tom Forslund	Casper	Manager	WAM Committees
2013	Bobbe Fitzhugh	Douglas	Administrator	WAM Board & Committees
2013	Randy Vickers	Laramie	Fire Chief	Laramie Fire Department
2014	None chosen by the board			
2015	Paul Bertoglio	Casper	Council Member/Mayor	WAM Board & Committee
	Bob Wood	Dayton	Mayor	WAM Board & Committee
	Dave Johnson	Cody/Cheyenne	Council Member/WAM	Deputy Director
				WAM Board, Committees, Staff
2016	Dave Kinskey	Sheridan	Mayor	WAM Board, NEWY, Senator
2017	None Chosen			
2018	Nylla Kunard	Pinedale	Council Member	Pinedale Council
2019	Rick Kaysen	Cheyenne	Mayor	Cheyenne, WAM Exec. Director
	Rick Vonburg	Torrington	Council Member	Torrington Council, WAM President
	Mike Varney	Torrington	Mayor	Torrington Council
	Bruce Jones	Douglas	Mayor	WAM Board Member
	Klaus Hanson	Laramie	Mayor/Council Member	WAM Board Member & Committee
2020	No Convention Held			
2021	None			
2022	Bob Lenz	Jackson	Council Member	Jackson Council
2023	Debari Martinez	Rawlins	Council Member	Rawlins Council, WAM Board
2023	Kathy Lenz	Clerk	Clerk/Treasurer	Sundance Clerk/Treasurer, WAMCAT, WAM Board
2024	Randy Adams	Torrington	Mayor	WAM Board, LTS Board, NLC Committees
2024	Mark Harris	Evanston	Attorney	WAM Legal Counsel, WAM Legislative Manager



Wyoming
Association of
Municipalities

Building Strong Communities

TO: WAM Members

FROM: Earla Checchi

DATE: March 3, 2025

SUBJECT: COMMUNITY HERO AWARD

Successful communities often show places of care, attention, history, and heritage. They simply show evidence of community pride. We invite our members to celebrate with the people who help make their community stronger.

The Community Hero Award will allow you to honor the people in your community who support **community enhancement projects**, including, but not limited to, beautification, historic preservation, downtown revitalization, community recreation programs, and/or events that benefit the entire community. This award is an opportunity for you to recognize individuals or groups who give back to your community. Though many elected officials and staff support this cause, we encourage you to recognize people, groups and other organizations that do the same.

WAM is happy to host up to four individuals from your nomination at the 2025 WAM Summer Convention Membership Banquet Dinner. Traditionally, the city or town nominating the winners has paid for their travel and lodging expenses.

The WAM Board of Directors will select a winner from each region at the Spring Board Meeting in April. **Nominations should be submitted no later than Monday, March 24, 2025. The award may be given for a new or existing project; however, the same project can only receive an award once.**

Winners will be recognized at the 2025 WAM Summer Convention, June 11-13, 2025.

Municipality: _____

Municipal Representative: _____

Person/Group/Organization
for Nomination: _____

Project Title: _____

Project Contact Person: _____

Phone Number: _____ Email: _____

In 500 words or less, please share why you are nominating the above person, group, or organization for this award.

Please send this application, written nomination and images of the people and the project you are nominating by Monday, March 24, 2025, to Earla at hecchi@wyomuni.org.



Wyoming Association of Municipalities

Building Strong Communities

TO: WAM Members

FROM: Earla Checchi

DATE: March 3, 2025

SUBJECT: Bartley Skinner Award Application

Bartley Skinner was married to former Pinedale Mayor Rose Skinner and was a constant source of support for her as she served her community. In honor of both Bartley and Rose, the WAM Board established the **Bartley Skinner Award** to honor a deserving spouse or partner whose support and actions have allowed a Wyoming municipal official to give their time and effort to improve their community. We realize elected officials sacrifice their personal time for their city or town, and with the support from their family they find more success.

The WAM Board will approve all applications at their Spring Board Meeting tentatively scheduled for April. They will be considering the following:

Nominee who has gone the “extra mile” in allowing their municipal official to attend to their duties in their community, as well as participating in WAM events.

Nominees’ length of time in this “supporting role.”

Any special challenges the nominee has encountered.

Any special accomplishments that have been made, while supporting their spouse or partner in their community endeavors

WAM will cover the expense for the nominee’s registration to the 2025 WAM Summer Convention as a WAM Guest. If you have any questions, please call the WAM Office at 307-632-0398.

Please complete the follow form and submit all materials to Earla at checchi@wyomuni.org by Monday, March 24, 2025.

Person making Nomination: _____

Contact Information: _____

Municipality: _____

Name of Nominee: _____

In 500 words or less, please share why you are nominating the above person considering the following:

Nominee who has gone the “extra mile” in allowing their municipal official to attend to their duties in their community, as well as participating in WAM events.

Nominees’ length of time in this “supporting role.”

Any special challenges the nominee has encountered.

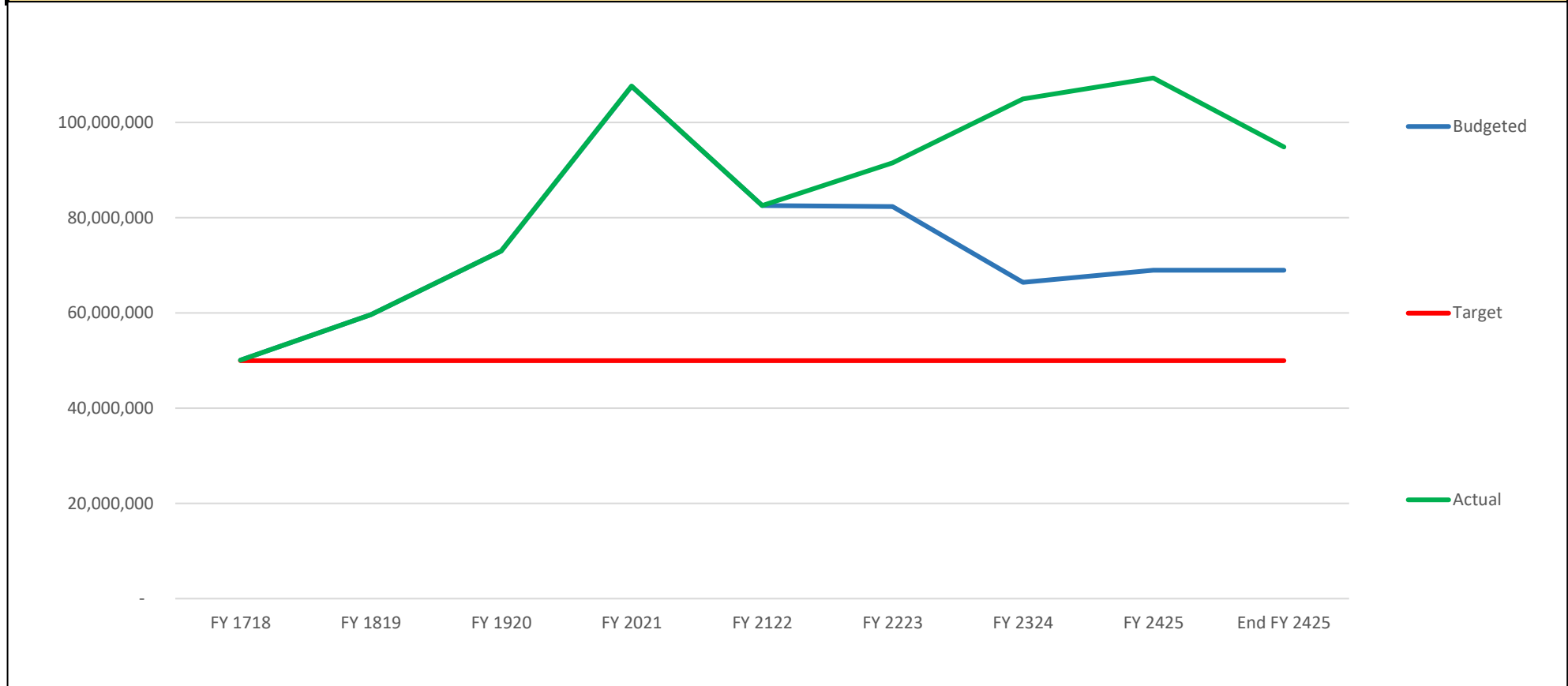
Any special accomplishments that have been made, while supporting their spouse or partner in their community endeavors

Submit your application no later than Monday, March 24, 2025, to Earla at

checchi@wyomuni.org.

City of Douglas Overall Reserves & Targets FY 2425

RESERVES	Ending FY 1718	Ending FY 1819	Ending FY 1920	Ending FY 2021	Ending FY 2122	Ending FY 2223	Ending FY 2324	As of February FY 2425	Projection End FY 2425
Actual	50,110,452	59,637,255	72,981,953	107,631,740	82,548,368	91,512,751	104,950,707	109,347,915	94,868,476
Budgeted	50,110,452	59,637,255	72,981,953	107,631,740	82,548,368	82,304,017	66,421,873	68,967,055	68,967,055
Target	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000	50,000,000



TREASURER'S REPORT



To the City Council:

The following is a General Statement of Accountability from the City Treasurer for the funds of the City of Douglas for the fiscal month to date ended and at: **February 28, 2025**

FUND	Fund #	BALANCE AT BEGINNING OF MONTH	CASH RECEIPTS FOR PERIOD	CASH DISBURSEMENTS FOR PERIOD	TRANSFERS AND ADJUSTMENTS	BALANCE AT February 28, 2025
GOVERNMENTAL FUNDS						
GENERAL	10	\$ 47,579,531.47	\$ 2,416,700.02	\$ 804,546.13		\$ 49,191,685.36
SPECIAL REVENUE FUNDS						
-IMPACT ASSISTANCE	11	1,992,519.86	43,682.49	-		2,036,202.35
-POLICE SPECIAL PROJECTS	13	(1,396.96)	4,000.00	8,798.54		(6,195.50)
TOTAL SPECIAL REVENUE FUNDS		\$ 1,991,122.90	\$ 47,682.49	\$ 8,798.54	\$ -	\$ 2,030,006.85
TOTAL GOVERNMENTAL		\$ 49,570,654.37	\$ 2,464,382.51	\$ 813,344.67	\$ -	\$ 51,221,692.21
PROPRIETARY FUNDS						
ENTERPRISE FUNDS						
- WATER	31	13,134,223.16	222,973.81	109,929.09		13,247,267.88
-SEWER	32	818,736.14	273,777.02	373,069.57		719,443.59
-SANITATION	33	1,243,117.93	125,796.62	81,294.86		1,287,619.69
-LANDFILL	34	2,232,892.29	88,267.99	83,927.71		2,237,232.57
TOTAL ENTERPRISE		\$ 17,428,969.52	\$ 710,815.44	\$ 648,221.23	\$ -	\$ 17,491,563.73
INTERNAL SERVICE FUNDS						
- EMPLOYEE HEALTH CARE	39	95,754.47	178,108.34	184,957.35		88,905.46
TOTAL PROPRIETARY		\$ 17,524,723.99	\$ 888,923.78	\$ 833,178.58	\$ -	\$ 17,580,469.19
CAPITAL PROJECT FUNDS						
-CAPITAL IMPROVEMENT RESERVE	40	377,173.84	2,899.99	-		380,073.83
-ECONOMIC DEVELOPMENT	41	2,156,275.13	14,341.20	3,996.41		2,166,619.92
-BROWNFIELD GRANT	42	0.00	-	-		(0.00)
-CAPITAL EQUIPMENT RESERVE	47	1,280,703.24	2,890.89	46,176.00		1,237,418.13
-FIRE EQUIPMENT	50	633,135.51	4,335.34	-		637,470.85
-CLG - PROJECTS	53	7,321.66	-	-		7,321.66
-TRAIN CAR RESTORATION	54	68,653.90	-	-		68,653.90
-POOL IMPROVEMENTS	55	2,299,906.46	1,198.31	-		2,301,104.77
-STREET IMPROVEMENTS	56	14,823,688.75	60,926.28	42,754.83		14,841,860.20
-PUBLIC FACILITIES	57	15,062,785.95	48,440.80	126,193.32		14,985,033.43
-PARK IMPROVEMENTS	65	3,588,100.92	12,712.29	(380.53)		3,601,193.74
TOTAL CAPITAL PROJECT		\$ 40,297,745.36	\$ 147,745.10	\$ 218,740.03	\$ -	\$ 40,226,750.43
TRUST AND AGENCY FUNDS						
-PERPETUAL CARE FUND	90	190,750.19	1,412.45	-		192,162.64
-VISIBLE MEMORIALS FUND	91	1,017.27	1.33	-		1,018.60
- HISTORIC PRESERVATION	92	19,287.68	25.14	7.50		19,305.32
-UTILITY DEPOSITS	96	106,352.29	462.16	337.33		106,477.12
-DEFERRED COMP PAYABLE	97	39.61	-	-		39.61
TOTAL TRUST AND AGENCY		\$ 317,447.04	\$ 1,901.08	\$ 344.83	\$ -	\$ 319,003.29
TOTAL ALL FUNDS		\$ 107,710,570.76	\$ 3,502,952.47	\$ 1,865,608.11	\$ -	\$ 109,347,915.12

CERTIFICATION

I hereby certify that the foregoing is a true statement of my accountability to the City of Douglas for the total of the funds of the various accounts thereof as of the date of this report, and that said foregoing statement is materially correct, and that to cover the amount accountable to the City of Douglas stated in the foregoing statement, I hold the following:

Cash on hand.....	\$ 575.00
Cash and Investments at First Northern Bank	\$ 13,226,069.11
Cash and Investments at Points West Community Bank	5,718,477.85
Cash and Investments at Converse County Bank.....	67,618,769.28
Securities, Security Pools, and Interfund Advances.....	22,784,023.88
Total	\$ 109,347,915.12

Mary Nicol
Mary Nicol, Treasurer
February 28, 2025

CASH AND INVESTMENT SUMMARY
CITY OF DOUGLAS
February 28, 2025

<u>FUND</u>	<u>#</u>	<u>COMBINED CASH FUND</u>	<u>MONEY MARKETS</u>	<u>TIME DEPOSITS</u>	<u>SECURITY POOLS</u>	<u>TOTAL</u>
GOVERNMENTAL FUNDS						
GENERAL	10	\$ 420,080.47		\$32,421,364.93	\$ 16,350,239.96	\$ 49,191,685.36
SPECIAL REVENUE FUNDS						
-IMPACT ASSISTANCE	11	115,063.71		1,921,138.64	-	2,036,202.35
-POLICE SPECIAL PROJECTS	13	(6,195.50)		-	-	(6,195.50)
TOTAL SPECIAL REVENUE		108,868.21		1,921,138.64	-	2,030,006.85
		-		-	-	-
TOTAL GOVERNMENTAL		528,948.68		34,342,503.57	16,350,239.96	51,221,692.21
PROPRIETARY FUNDS						
ENTERPRISE FUNDS						
- WATER	31	450,644.26	125,792.05	8,285,021.88	4,385,809.69	13,247,267.88
-SEWER	32	(1,295,145.54)	125,792.03	585,917.83	1,302,879.27	719,443.59
-SANITATION	33	576,906.41	0.00	710,713.28		1,287,619.69
-LANDFILL	34	263,970.63		1,973,261.94		2,237,232.57
TOTAL ENTERPRISE		(3,624.24)	251,584.08	11,554,914.93	5,688,688.96	17,491,563.73
INTERNAL SERVICE FUNDS						
- EMPLOYEE HEALTH CARE	39	88,905.46		-	-	88,905.46
TOTAL PROPRIETARY		85,281.22	251,584.08	11,554,914.93	5,688,688.96	17,580,469.19
CAPITAL PROJECT FUNDS						
-CAPITAL IMPROVEMENT RESERVE	40	63,012.99		317,060.84		380,073.83
-ECONOMIC DEVELOPMENT	41	50,143.80		2,116,476.12		2,166,619.92
-BROWNFIELD GRANT	42					-
-CAPITAL EQUIPMENT RESERVE	47	732,222.77		505,195.36		1,237,418.13
-FIRE EQUIPMENT	50	(70,460.61)		707,931.46		637,470.85
-CLG - PROJECTS	53	7,321.66				7,321.66
-TRAIN CAR RESTORATION	54	68,653.90				68,653.90
-POOL IMPROVEMENTS	55	1,034,710.68		1,266,394.09		2,301,104.77
-STREET IMPROVEMENTS	56	(211,877.45)		15,053,737.65		14,841,860.20
-PUBLIC FACILITIES	57	6,157,262.19		8,827,771.24		14,985,033.43
-PARK IMPROVEMENTS	65	94,472.26		2,880,231.84	626,489.64	3,601,193.74
TOTAL CAPITAL PROJECT		7,925,462.19		31,674,798.60	626,489.64	40,226,750.43
TRUST AND AGENCY FUNDS						
-PERPETUAL CARE FUND	90	6,808.40		66,748.92	118,605.32	192,162.64
-VISIBLE MEMORIALS FUND	91	1,018.60		-		1,018.60
- HISTORIC PRESERVATION	92	19,305.32		-		19,305.32
-UTILITY DEPOSITS	96	11,796.51		94,680.61		106,477.12
	97	39.61				39.61
TOTAL TRUST AND AGENCY		38,968.44		161,429.53	118,605.32	319,003.29
TOTAL ALL FUNDS		\$ 8,578,660.53	\$ 251,584.08	\$ 77,733,646.63	\$ 22,784,023.88	\$ 109,347,915.12

CITY OF DOUGLAS
POOLED TIME DEPOSITS and MONEY MARKET ACCOUNT SUMMARY AND ALLOCATION
 February 28, 2025

CD's/TDOA's	TOTAL	10 General Fund	11 Impact Assistance Fund	31 Water Fund	32 Sewer Fund	33 Sanitation Fund	34 Landfill Fund	39 Health Ins. Fund	40 Cap. Imp. Reserve
CONVERSE COUNTY BANK									
TDOA #1290 - \$5,367,075.58 - 4.04% APY MATURES 12/18/2028 - 60 Months	5,587,824.81	4,749,651.09							
TDOA #1295 - \$1,528,242.58 - 4.2% APY MATURES 9/21/2025 - 12 Months	1,627,286.25	108,485.75		867,886.00	115,847.29	54,242.87	325,457.26		54,242.87
TDOA #1291 - \$1,124,582.87 - 4.10% APY MATURES 2/28/2029 - 60 Months	1,171,534.76	421,752.41				292,883.71	292,883.71		
TDOA #1292 - \$204,665.15 - 4.55% APY MATURES 6/25/2025 - 12 Months	2,093,611.40	1,101,900.74		550,950.37	35,816.47				
TDOA #1294 - \$5,566,503.86 - 3.80% APY MATURES 8/28/2027 - 36 Months	5,674,948.42	4,539,958.73		851,242.26	-		283,747.43		
TDOA #1296 - \$6,500,000 - 3.50% APY MATURES 9/26/2027 - 36 Months	7,255,392.07	2,143,131.18		279,053.54	29,918.73				
TDOA #1299 - \$21,000,228.24 - 4.06% APY MATURES 12/5/2027 - 36 Months	21,000,228.24	10,500,114.11		4,725,051.35		262,502.86	262,502.86		
TDOA #1297 - \$2,000,000 - 4.12% APY MATURES 9/30/2025 - 12 Months	2,020,543.56	2,020,543.56							
TDOA #1298 - \$5,000,000 - 4.30% APY MATURES 11/18/2029 - 60 Months	5,054,191.78	1,480,878.19		1,010,838.36	404,335.34	101,083.84	808,670.68	-	262,817.97
TDOA #1300 - \$5,000,000 - 4.21% APY MATURES 12/13/2025 - 12 Months	5,000,000.00								
TDOA #1293 - \$2,500,000 - 4.26% APY MATURES 8/15/2025 - 12 Months	2,555,122.46	2,555,122.46							
TOTAL - CONVERSE CO BANK	\$ 59,040,683.75	\$ 29,621,538.22	\$ -	\$ 8,285,021.88	\$ 585,917.83	\$710,713.28	\$ 1,973,261.94	\$ -	\$317,060.84
FIRST NORTHERN BANK									
CD #101016574 - \$1,000,000 - 4.25% APY MATURES 3/1/2029 - 60 Months	1,043,337.63								
CD #101019669 - \$10,000,000 - 4.35% APY MATURES 8/15/2025 - 12 Months	10,221,300.98	\$ 565,051.51	\$1,921,138.64						
CD #101018802 - \$1,900,000 - 4.75% APY MATURES 6/25/2025 - 12 Months	1,961,430.50	\$ 1,961,430.50							
Total - First Northern Bank	\$ 13,226,069.11	\$ 2,526,482.01	\$1,921,138.64	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
POINTS WEST COMMUNITY BANK									
CD #40020351 - \$5,466,893.77 - 4.18% APY MATURES - 2/27/2026 - 12 months	\$ 5,466,893.77	273,344.70							
TOTAL - POINTS WEST	\$ 5,466,893.77	\$ 273,344.70	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL CD's/TDOA's	\$ 77,733,646.63	\$ 32,421,364.93	\$1,921,138.64	\$ 8,285,021.88	\$ 585,917.83	\$710,713.28	\$ 1,973,261.94	\$ -	\$317,060.84

Money Market Accounts									
POINTS WEST COMMUNITY BANK									
MMA #400101192 - \$200,000	251,584.08	0.00		125,792.05	125,792.03				
TOTAL - POINTS WEST	\$ 251,584.08	0.00	0.00	125,792.05	125,792.03	0.00	0.00	0.00	0.00
TOTAL MMA's	\$ 251,584.08	0.00	0.00	125,792.05	125,792.03	0.00	0.00	0.00	0.00
GRAND TOTAL	\$ 77,985,230.71	\$ 32,421,364.93	\$1,921,138.64	\$ 8,410,813.93	\$ 711,709.86	\$710,713.28	\$ 1,973,261.94	\$ -	\$317,060.84

CITY OF DOUGLAS
POOLED TIME DEPOSITS and MONEY MARKET ACCOUNT SUMMARY AND ALLOCATION
 February 28, 2025

CD's/TDOA's

	41 Economic Development	47 Cap. Equip. Reserve	50 Cap. Fire Equip. Reserve	55 Pool Improvements	56 Cap. Street Imp. Reserve	57 Cap. Public Fac. Imp. Reserve	65 Cap. Park Imp. Reserve	90 Perpetual Care Fund	96 Utility Dep. Fund
CONVERSE COUNTY BANK									
TDOA #1290 - \$5,367,075.58 - 4.04%APY MATURES 12/18/2028 - 60 Months					838,173.72				
TDOA #1295 - \$1,528,242.58 - 4.2%APY MATURES 9/21/2025 - 12 Months			101,124.21						
TDOA #1291 - \$1,124,582.87 - 4.10% APY MATURES 2/28/2029 - 60 Months				117,153.50				17573.04	29288.39
TDOA #1292 - \$204,665.15 - 4.55% APY MATURES 6/25/2025 - 12 Months			202,471.91	202,471.91					
TDOA #1294 - \$5,566,503.86 - 3.80% APY MATURES 8/28/2027 - 36 Months									
TDOA #1296- \$6,500,000 - 3.50% APY MATURES 9/26/2027 - 36 Months	195,337.48	252,413.96		946,768.68	2,086,572.68	223,242.82	1,009,655.86	39,067.50	50,229.64
TDOA #1299 - \$21,000,228.24 - 4.06% MATURES 12/5/2027 - 36 Months					5,250,057.06				
TDOA #1297 - \$2,000,000 - 4.12% MATURES 9/30/2025 - 12 Months									
TDOA #1298 - \$5,000,000 - 4.30% MATURES 11/18/2029 - 60 Months			404,335.34		505,419.18		50,541.92	10,108.38	15,162.58
TDOA #1300 - \$5,000,000 - 4.21% MATURES 12/13/2025 - 12 Months					2,000,000.00	2,000,000.00	1,000,000.00		
TDOA #1293 - \$2,500,000 - 4.26% MATURES 8/15/2025 - 12 Months									
TOTAL - CONVERSE CO BANK	\$ 195,337.48	\$ 252,413.96	\$ 707,931.46	\$1,266,394.09	\$ 10,680,222.64	\$ 2,223,242.82	\$2,060,197.78	\$ 66,748.92	\$ 94,680.61
FIRST NORTHERN BANK									
CD #101016574 - \$1,000,000 - 4.25% MATURES 3/1/2029 - 60 Months						\$ 1,043,337.63			
CD #101019669 - \$10,000,000 - 4.35% MATURES 8/15/2025 - 12 Months	\$ 1,921,138.64	\$ 252,781.40				\$ 5,561,190.79			
CD #101018802 - \$1,900,000 - 4.75% MATURES 6/25/2025 - 12 Months	\$ 1,921,138.64	\$ 252,781.40	\$ -	\$ -	\$ -	\$ 6,604,528.42	\$ -	\$ -	\$ -
POINTS WEST COMMUNITY BANK									
CD #40020351 - \$5,466,893.77 - 4.18% MATURES - 2/27/2026 - 12 months					4,373,515.01		820,034.06		
TOTAL - POINTS WEST	\$ -	\$ -	\$ -	\$ -	\$ 4,373,515.01	\$ -	\$ 820,034.06	\$ -	\$ -
TOTAL CD's/TDOA's	\$ 2,116,476.12	\$ 505,195.36	\$ 707,931.46	\$1,266,394.09	\$ 15,053,737.65	\$ 8,827,771.24	\$2,880,231.84	\$ 66,748.92	\$ 94,680.61

Money Market Accounts

POINTS WEST COMMUNITY BANK

MMA #400101192 - \$200,000

TOTAL - POINTS WEST	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL MMA's	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAND TOTAL	\$ 2,116,476.12	\$ 505,195.36	\$ 707,931.46	\$1,266,394.09	\$ 15,053,737.65	\$ 8,827,771.24	\$2,880,231.84	\$ 66,748.92	\$ 94,680.61

CITY OF DOUGLAS
SECURITY POOLS SUMMARY AND ALLOCATION
February 28, 2025

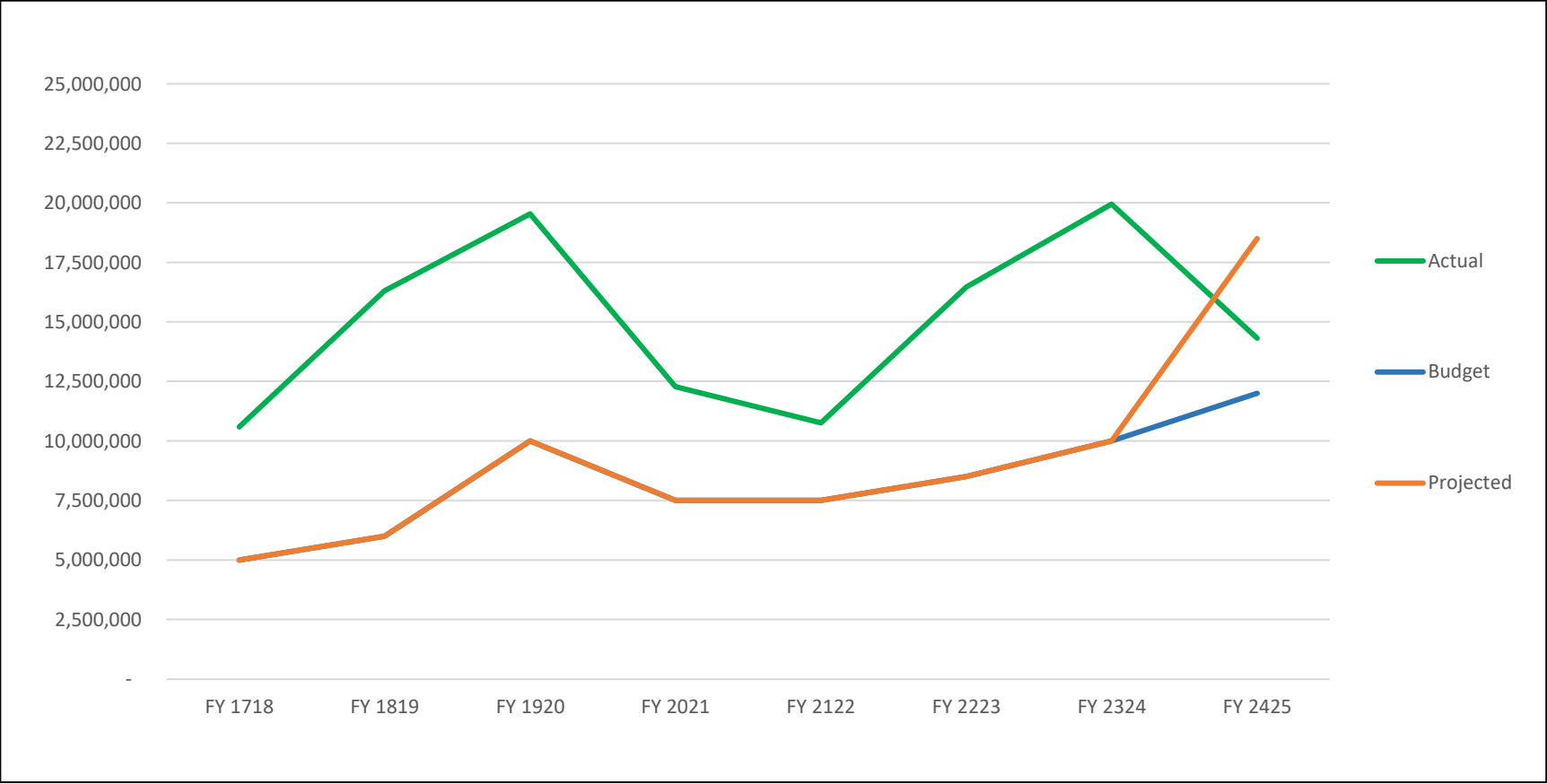
<u>INSTITUTION</u>	<u>TOTAL</u>	10 <u>GENERAL FUND</u>	31 <u>WATER FUND</u>	32 <u>SEWER FUND</u>	65 <u>PARK IMP FUND</u>	90 <u>Perpetual Care FUND</u>
<u>Wyoming State Treasurer - WYOSTAR</u>	\$ 549,538.77	\$ 430,933.45		\$ -	\$ -	\$ 118,605.32
<u>Wyo. Government Investment Fund - WG</u>	264,493.46	-		264,493.46	-	-
<u>Peak Investments</u>	12,610,603.85	6,559,918.70	4,385,809.69	1,038,385.82	626,489.63	
<u>WyoClass</u>	9,359,387.79	9,359,387.79				
TOTAL	\$ 22,784,023.87	\$ 16,350,239.96	\$ 4,385,809.69	\$ 1,302,879.27	\$ 626,489.64	\$ 118,605.32

City of Douglas

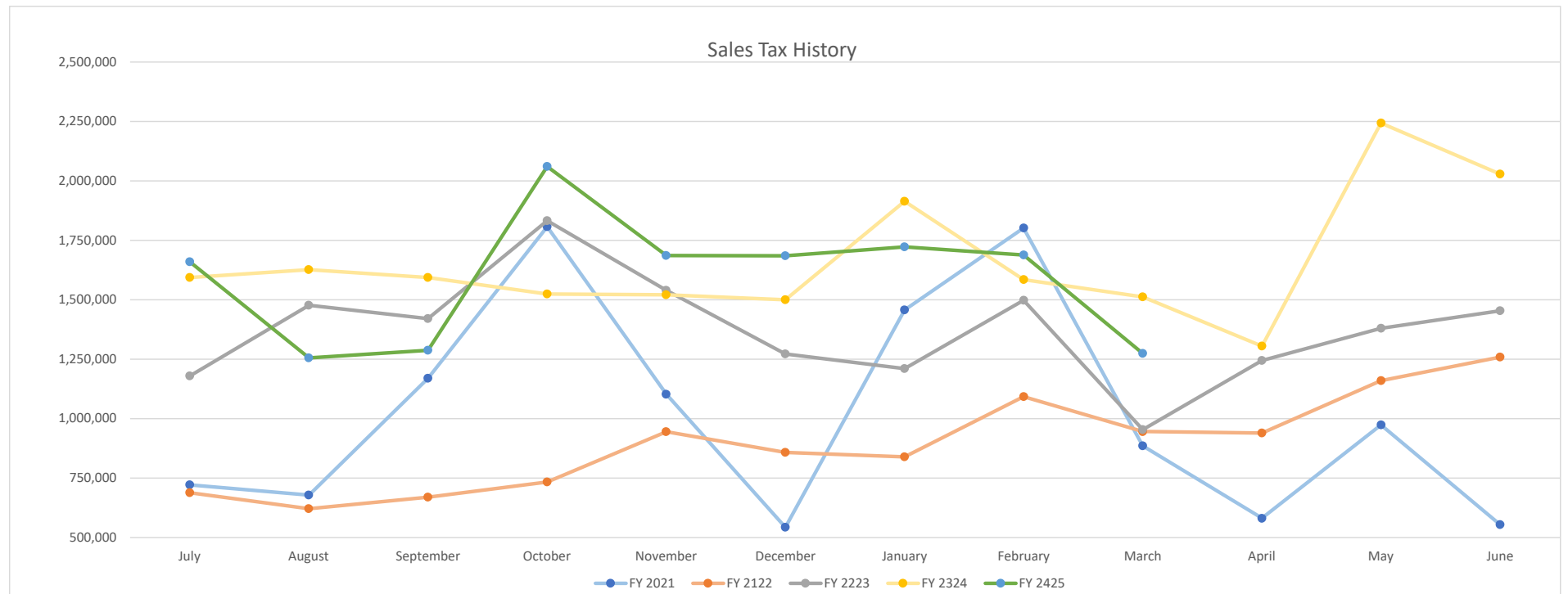
Sales Tax

FY 2425

Sales Tax	Ending FY 1718	Ending FY 1819	Ending FY 1920	Ending FY 2021	Ending FY 2122	Ending FY 2223	Ending FY 2324	As of March FY 2425
Actual	10,594,916	16,305,747	19,527,995	12,277,206	10,752,368	16,462,304	19,947,484	14,319,166
Projected	5,000,000	6,000,000	10,000,000	7,500,000	7,500,000	8,500,000	10,000,000	18,500,000
Budget	5,000,000	6,000,000	10,000,000	7,500,000	7,500,000	8,500,000	10,000,000	12,000,000

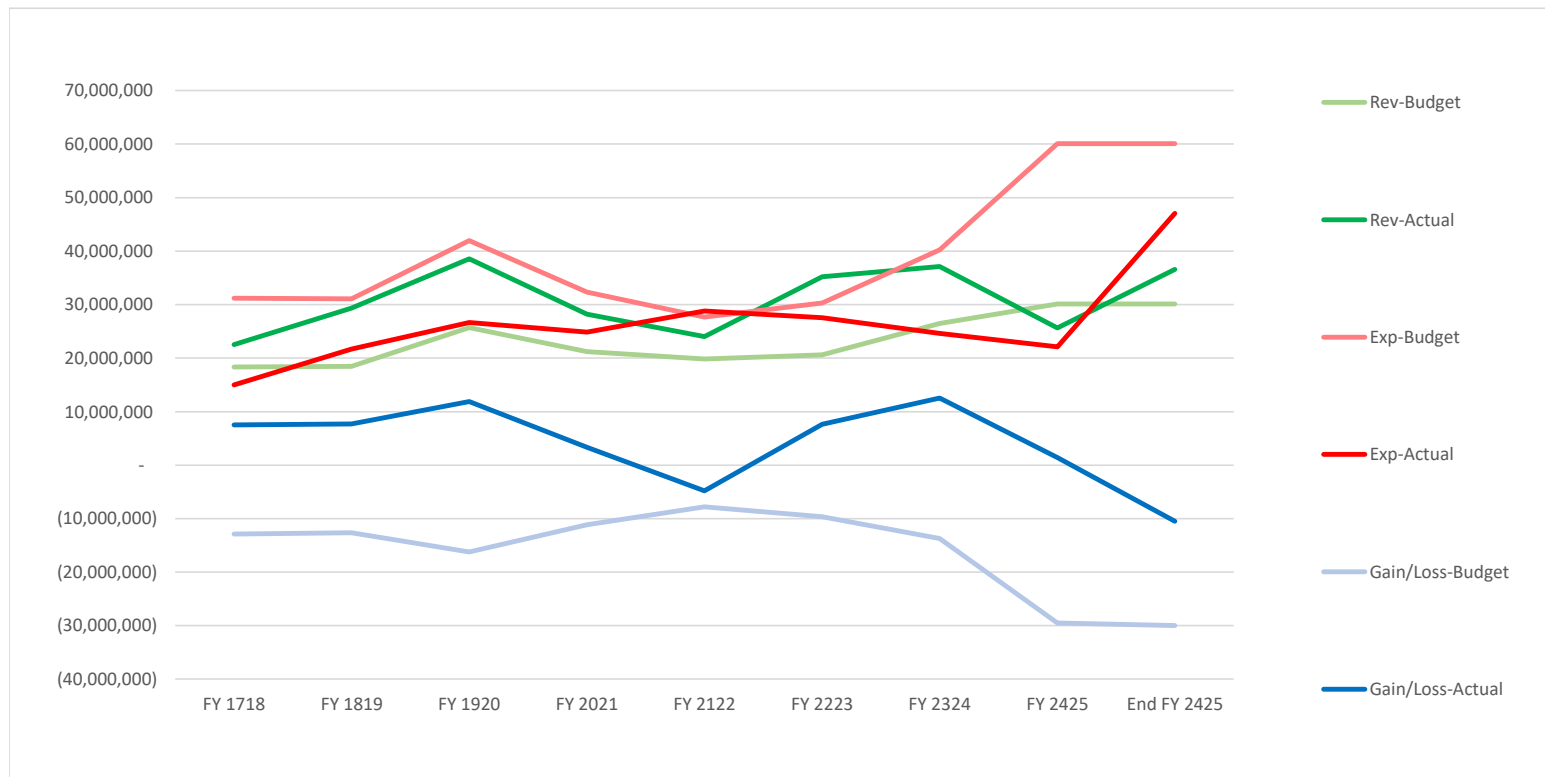


Sales Tax							Using Average % of Previous Years				Using Equal Monthly Budget		
	Average %	FY 2021	FY 2122	FY 2223	FY 2324	FY 2425	% Collected	Budget	FY 25 Variance	Total Variance	FY 25 Budget	FY 25 Variance	Total Variance
July	6.86%	721,591	688,361	1,180,151	1,593,239	1,659,312	13.83%	823,062	836,250	836,250	1,000,000	659,312	659,312
August	7.11%	678,770	621,431	1,477,386	1,626,656	1,255,674	10.46%	853,117	402,557	1,238,807	1,000,000	255,674	914,986
September	8.09%	1,170,188	669,516	1,420,424	1,593,741	1,287,925	10.73%	971,283	316,642	1,555,448	1,000,000	287,925	1,202,911
October	10.08%	1,806,775	733,755	1,832,154	1,524,683	2,059,904	17.17%	1,209,405	850,499	2,405,947	1,000,000	1,059,904	2,262,814
November	8.69%	1,102,858	944,700	1,539,437	1,521,004	1,685,775	14.05%	1,042,358	643,417	3,049,364	1,000,000	685,775	2,948,590
December	6.91%	543,590	858,551	1,272,109	1,499,682	1,685,090	14.04%	829,739	855,351	3,904,715	1,000,000	685,090	3,633,679
January	9.16%	1,457,143	839,002	1,210,210	1,914,457	1,722,773	14.36%	1,098,616	624,157	4,528,873	1,000,000	722,773	4,356,452
February	10.47%	1,801,333	1,092,275	1,498,053	1,584,696	1,688,343	14.07%	1,256,246	432,097	4,960,969	1,000,000	688,343	5,044,795
March	7.35%	885,536	945,710	953,719	1,512,571	1,274,371	10.62%	881,530	392,841	5,353,810	1,000,000	274,371	5,319,166
April	6.90%	581,268	940,150	1,244,896	1,304,870								
May	9.59%	973,485	1,159,826	1,379,561	2,243,612								
June	8.81%	554,668	1,259,090	1,454,204	2,028,274								
Revenue		12,277,206	10,752,368	16,462,304	19,947,484	14,319,166	119.33%	12,000,000	5,353,810	5,353,810	12,000,000	5,319,166	5,319,166
Budget		7,500,000	7,500,000	8,500,000	10,000,000	12,000,000							
Monthly Average		1,023,100	896,031	1,371,859	1,662,290	1,591,018							



City of Douglas Overall Budget-Projected FY 2425

OVERALL TRENDS								As of February FY 2425	Projection End FY 2425
	FY 1718	FY 1819	FY 1920	FY 2021	FY 2122	FY 2223	FY 2324		
Rev-Budget	18,357,558	18,455,712	25,727,819	21,213,655	19,848,238	20,636,557	26,483,898	30,102,005	30,102,005
Rev-Actual	22,505,521	29,376,308	38,550,967	28,183,299	24,018,421	35,191,787	37,150,744	25,629,431	36,602,005
Exp-Budget	31,208,596	31,072,790	41,946,674	32,358,571	27,643,909	30,291,041	40,205,060	60,071,977	60,071,977
Exp-Actual	14,963,958	21,667,745	26,676,029	24,848,172	28,812,865	27,528,699	24,611,879	22,134,529	47,071,977
Gain/Loss-Budget	(12,851,038)	(12,617,078)	(16,218,855)	(11,144,916)	(7,795,671)	(9,654,484)	(13,721,162)	(29,490,824)	(29,969,972)
Gain/Loss-Actual	7,541,563	7,708,563	11,874,938	3,335,127	(4,794,444)	7,663,088	12,538,865	1,449,114	(10,469,972)



Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
GENERAL FUND			
GENERAL GOVT - NON DEPARTMENTL			
10-5100-1021	EMPLOYEE BENEFITS - SCL SCRTY	20	55
10-5100-1023	EMPLOYEE BENEFITS - HEALTH INS	22,206	-20,103
10-5100-1025	EMPLOYEE BENEFITS - WRKRS COMP	3	0
10-5100-1032	EMPLOYEE BENEFITS - MDCL SRVC	1,280	3,000
10-5100-2101	POSTAGE/FREIGHT	5,898	7,000
10-5100-2115	PUBLISHING/ADVERTISING	26,900	40,000
10-5100-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	8,586	200
10-5100-2122	TRAINING/DEVELOPMENT	35	20,000
10-5100-2123	MEALS/LODGING/TRAVEL	1,378	0
10-5100-2131	UTILITY SERVICES - ELECTRICITY	57,670	80,000
10-5100-2132	UTILITY SERVICES - WTR/SWR/GRB	1,689	2,750
10-5100-2133	UTILITY SERVICES - NATURAL GAS	1,724	5,500
10-5100-2134	TELECOMMUNICATIONS	8,642	11,000
10-5100-2141	EQUIPMENT - RENT	342	225
10-5100-2151	LEGAL	23,146	47,000
10-5100-2152	ACCOUNTING/AUDITING	43,000	75,000
10-5100-2155	REPAIRS/MAINTENANCE	14,051	40,000
10-5100-2156	MAINTENANCE AGREEMENT	5,065	6,980
10-5100-2157	INSURANCE	49,570	115,500
10-5100-2158	MISC CONTRACTUAL SERVICES	485,651	58,800
10-5100-2166	COLLECTION FEES	0	75
10-5100-2175	REFUNDS/REIMBURSEMENT EXPENSE	200	600
10-5100-3201	OFFICE SUPPLIES	9,134	15,000
10-5100-3210	OPERATING SUPPLIES	17,689	25,000
10-5100-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	2,188	0
10-5100-3230	REFRESHMENT SUPPLIES	2,310	20,000
10-5100-3235	FUEL	403	1,500
10-5100-7601	CLAIMS AGAINST CITY	5,920	5,000
10-5100-7606	UNEMPLOYMENT CLAIMS	4,246	1,000
Total GENERAL GOVT - NON DEPARTMENTL:		798,948	561,082
GENERAL GOVT - CITY COUNCIL			
10-5101-1001	SALARIES/WAGES - REGULAR	16,000	25,500
10-5101-1021	EMPLOYEE BENEFITS - SCL SCRTY	1,224	1,951
10-5101-1025	EMPLOYEE BENEFITS - WRKRS COMP	232	365

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
10-5101-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	0	8,275
10-5101-2122	TRAINING/DEVELOPMENT	1,135	7,500
10-5101-2123	MEALS/LODGING/TRAVEL	3,118	6,000
10-5101-3210	OPERATING SUPPLIES	160	500
Total GENERAL GOVT - CITY COUNCIL:		21,870	50,091

GENERAL GOVT - ADMINISTRATIVE SERVICES

10-5102-1001	SALARIES/WAGES - REGULAR	402,924	601,215
10-5102-1002	SALARIES/WAGES - OVERTIME	2,378	1,500
10-5102-1005	SALARIES/WAGES - LONGEVITY	1,343	1,343
10-5102-1006	SALARIES/WAGES - ALLOWANCES	1,575	2,100
10-5102-1021	EMPLOYEE BENEFITS - SCL SCRTY	33,610	47,017
10-5102-1023	EMPLOYEE BENEFITS - HEALTH INS	120,956	167,920
10-5102-1025	EMPLOYEE BENEFITS - WRKRS COMP	7,797	13,639
10-5102-1026	EMPLOYEE BENEFITS - DFRRD COMP	5,836	8,449
10-5102-1029	EMPLOYEE BENEFITS - WY RTRMNT	75,698	112,226
10-5102-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	1,859	3,310
10-5102-2122	TRAINING/DEVELOPMENT	2,522	12,000
10-5102-2123	MEALS/LODGING/TRAVEL	6,769	14,000
10-5102-2134	TELECOMMUNICATIONS	397	0
10-5102-3210	OPERATING SUPPLIES	163	500
10-5102-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	2,219	7,500

Total GENERAL GOVT - ADMINISTRATIVE SERVICES:	666,046	992,719
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GENERAL GOVT - IT

10-5103-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	11,069	0
10-5103-2155	REPAIRS/MAINTENANCE	0	6,800
10-5103-2156	MAINTENANCE AGREEMENT	21,898	45,100
10-5103-2158	MISC CONTRACTUAL SERVICES	56,128	216,980
10-5103-3210	OPERATING SUPPLIES	0	2,400
10-5103-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	74,145	242,600

Total GENERAL GOVT - IT:	163,240	513,880
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GENERAL GOVT - MUNICIPAL COURT

10-5105-1001	SALARIES/WAGES - REGULAR	41,676	60,125
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Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
10-5105-1005	SALARIES/WAGES - LONGEVITY	517	517
10-5105-1021	EMPLOYEE BENEFITS - SCL SCRTY	3,319	4,772
10-5105-1023	EMPLOYEE BENEFITS - HEALTH INS	5,709	7,650
10-5105-1025	EMPLOYEE BENEFITS - WRKRS COMP	806	1,353
10-5105-1026	EMPLOYEE BENEFITS - DFRRD COMP	1,199	1,741
10-5105-1029	EMPLOYEE BENEFITS - WY RTRMNT	5,582	8,104
10-5105-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	0	195
10-5105-2122	TRAINING/DEVELOPMENT	0	420
10-5105-2123	MEALS/LODGING/TRAVEL	0	540
10-5105-2151	LEGAL	10,280	26,000
10-5105-2156	MAINTENANCE AGREEMENT	0	2,580
10-5105-2175	REFUNDS/REIMBURSEMENT EXPENSE	0	250
10-5105-3210	OPERATING SUPPLIES	150	500
10-5105-3233	UNIFORMS/CARE	0	150
Total GENERAL GOVT - MUNICIPAL COURT:		69,238	114,897

GENERAL GOVT - COMMUNITY DEVELOPMENT

10-5106-1001	SALARIES/WAGES - REGULAR	206,950	299,271
10-5106-1005	SALARIES/WAGES - LONGEVITY	1,041	1,041
10-5106-1006	SALARIES/WAGES - ALLOWANCES	675	900
10-5106-1021	EMPLOYEE BENEFITS - SCL SCRTY	16,426	23,750
10-5106-1023	EMPLOYEE BENEFITS - HEALTH INS	27,625	37,180
10-5106-1025	EMPLOYEE BENEFITS - WRKRS COMP	3,986	6,777
10-5106-1026	EMPLOYEE BENEFITS - DFRRD COMP	6,382	9,249
10-5106-1029	EMPLOYEE BENEFITS - WY RTRMNT	32,153	46,475
10-5106-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	1,623	1,955
10-5106-2122	TRAINING/DEVELOPMENT	2,090	3,620
10-5106-2123	MEALS/LODGING/TRAVEL	3,154	5,580
10-5106-2134	TELECOMMUNICATIONS	700	1,250
10-5106-2153	ARCHITECT/ENGINEERING/SURVEY	450	10,000
10-5106-2155	REPAIRS/MAINTENANCE	0	1,000
10-5106-2156	MAINTENANCE AGREEMENT	1,098	5,050
10-5106-2158	MISC CONTRACTUAL SERVICES	17,671	57,000
10-5106-2175	REFUNDS/REIMBURSEMENT EXPENSE	0	750
10-5106-3210	OPERATING SUPPLIES	1,561	7,575
10-5106-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	0	1,000
10-5106-3235	FUEL	536	2,000

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
Total GENERAL GOVT - COMMUNITY DEVELOP:		324,119	521,423
GENERAL GOVT - COMMUNITY SERVICE			
10-5110-8702	COMM SERV-CNTRCT-COMM CLUB/GE	0	60,000
10-5110-8703	COMM SERV-CNTRCT-YOUTH RCREAT	35,000	35,000
10-5110-8705	COMM SERV-CNTRCT-HIGH COUNTRY	0	30,000
10-5110-8707	COMM SERV-CNTRCT-CHLD/FMLY DVL	2,917	5,000
10-5110-8709	COMM SERV-CNTRCT-YOUTH DVLPMN	13,333	20,000
10-5110-8714	COMM SERV-CNTRCT-THE ENTERPRIS	66,667	10,000
10-5110-8723	COMM SERV-CNTRCT-DGLS HOCKEY	0	24,000
10-5110-8730	COMM SERV-CNTRCT-GATHERING INC	18,381	42,500
10-5110-8734	COMM SERV-CNTRC-LARAMIE PEAK	60,711	110,000
10-5110-8746	COMM SERV-CNTRCT-BOYS & GIRLS	17,500	30,000
10-5110-8750	COMM SERV-CNTRCT-CHLDRNS ADVO	4,000	8,000
10-5110-8753	COMM SERV-CNTRCT-COMM SRVC BL	0	7,500
10-5110-8755	COMM SERV-CNTRCT-HELPING HAND	0	8,600
10-5110-8759	COMM SRVC CNTRCT-HOPE CENTER	10,976	25,000
10-5110-8763	COMM SRVC CNTRCT-OUTDR ENTHST	10,000	25,000
Total GENERAL GOVT - COMMUNITY SERVICE:		239,485	440,600
GENERAL GOVT - PUBLIC SERVICE			
10-5111-8744	COMM SERV-CNTRCT-FIRE SPPRSN	214,256	1,063,036
10-5111-8760	COMM SRVC CNTRCT-JOINT JUSTICE	496,560	1,100,000
Total GENERAL GOVT - PUBLIC SERVICE:		710,816	2,163,036
POLICE DEPT - ADMINISTRATION			
10-5201-1001	SALARIES/WAGES - REGULAR	128,389	186,794
10-5201-1002	SALARIES/WAGES - OVERTIME	266	250
10-5201-1005	SALARIES/WAGES - LONGEVITY	281	281
10-5201-1006	SALARIES/WAGES - ALLOWANCES	675	900
10-5201-1021	EMPLOYEE BENEFITS - SCL SCRTY	9,946	14,444
10-5201-1023	EMPLOYEE BENEFITS - HEALTH INS	29,044	39,415
10-5201-1025	EMPLOYEE BENEFITS - WRKRS COMP	2,890	4,527
10-5201-1026	EMPLOYEE BENEFITS - DFRRD COMP	400	580
10-5201-1029	EMPLOYEE BENEFITS - WY RTRMNT	23,799	34,682

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
10-5201-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	140	655
10-5201-2122	TRAINING/DEVELOPMENT	125	1,400
10-5201-2123	MEALS/LODGING/TRAVEL	683	2,050
10-5201-2131	UTILITY SERVICES - ELECTRICITY	1,226	2,000
10-5201-2134	TELECOMMUNICATIONS	280	481
10-5201-2155	REPAIRS/MAINTENANCE	0	250
10-5201-2156	MAINTENANCE AGREEMENT	733	1,200
10-5201-2158	MISC CONTRACTUAL SERVICES	600	4,550
10-5201-2161	INCARCERATION CONTRACT	848	2,500
10-5201-3210	OPERATING SUPPLIES	2,673	5,300
10-5201-3233	UNIFORMS/CARE	396	500
10-5201-3235	FUEL	626	813
Total POLICE DEPT - ADMINISTRATION:		204,021	303,572

POLICE DEPT - PATROL

10-5202-1001	SALARIES/WAGES - REGULAR	888,159	1,366,407
10-5202-1002	SALARIES/WAGES - OVERTIME	57,467	65,000
10-5202-1005	SALARIES/WAGES - LONGEVITY	2,406	2,610
10-5202-1006	SALARIES/WAGES - ALLOWANCES	450	600
10-5202-1021	EMPLOYEE BENEFITS - SCL SCRTY	73,038	110,441
10-5202-1023	EMPLOYEE BENEFITS - HEALTH INS	270,826	290,298
10-5202-1025	EMPLOYEE BENEFITS - WRKRS COMP	18,116	32,279
10-5202-1026	EMPLOYEE BENEFITS - DFRRD COMP	6,221	9,055
10-5202-1029	EMPLOYEE BENEFITS - WY RTRMNT	172,782	262,067
10-5202-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	504	1,154
10-5202-2122	TRAINING/DEVELOPMENT	9,356	20,598
10-5202-2123	MEALS/LODGING/TRAVEL	9,675	17,200
10-5202-2134	TELECOMMUNICATIONS	10,724	18,390
10-5202-2155	REPAIRS/MAINTENANCE	399	25,592
10-5202-2156	MAINTENANCE AGREEMENT	15,104	14,530
10-5202-2158	MISC CONTRACTUAL SERVICES	0	2,500
10-5202-3201	OFFICE SUPPLIES	0	300
10-5202-3210	OPERATING SUPPLIES	26,777	41,788
10-5202-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	20,642	24,271
10-5202-3233	UNIFORMS/CARE	13,804	20,000
10-5202-3235	FUEL	19,300	27,000

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
Total POLICE DEPT - PATROL:		1,615,751	2,352,080
PUBLIC WORKS - ADMINISTRATION			
10-5301-1001	SALARIES/WAGES - REGULAR	132,176	192,501
10-5301-1005	SALARIES/WAGES - LONGEVITY	1,450	1,450
10-5301-1006	SALARIES/WAGES - ALLOWANCES	675	900
10-5301-1021	EMPLOYEE BENEFITS - SCL SCRTY	10,300	14,966
10-5301-1023	EMPLOYEE BENEFITS - HEALTH INS	27,437	37,003
10-5301-1025	EMPLOYEE BENEFITS - WRKRS COMP	2,565	4,402
10-5301-1029	EMPLOYEE BENEFITS - WY RTRMNT	24,611	35,844
10-5301-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	248	240
10-5301-2122	TRAINING/DEVELOPMENT	1,300	640
10-5301-2123	MEALS/LODGING/TRAVEL	0	650
10-5301-2131	UTILITY SERVICES - ELECTRICITY	6,381	10,700
10-5301-2132	UTILITY SERVICES - WTR/SWR/GRB	3,078	5,000
10-5301-2133	UTILITY SERVICES - NATURAL GAS	6,767	10,000
10-5301-2134	TELECOMMUNICATIONS	639	800
10-5301-2153	ARCHITECT/ENGINEERING/SURVEING	0	2,000
10-5301-2155	REPAIRS/MAINTENANCE	553	1,500
10-5301-2156	MAINTENANCE AGREEMENT	265	400
10-5301-3210	OPERATING SUPPLIES	2,099	4,000
10-5301-3230	REFRESHMENT SUPPLIES	294	1,250
10-5301-3235	FUEL	535	1,500
Total PUBLIC WORKS - ADMINISTRATION:		221,374	325,746

PUBLIC WORKS - SHOP

10-5302-1001	SALARIES/WAGES - REGULAR	162,304	235,201
10-5302-1002	SALARIES/WAGES - OVERTIME	214	500
10-5302-1005	SALARIES/WAGES - LONGEVITY	813	813
10-5302-1006	SALARIES/WAGES-ALLOWANCE	450	600
10-5302-1021	EMPLOYEE BENEFITS - SCL SCRTY	12,570	18,199
10-5302-1023	EMPLOYEE BENEFITS - HEALTH INS	77,793	103,935
10-5302-1025	EMPLOYEE BENEFITS - WRKRS COMP	3,128	5,353
10-5302-1029	EMPLOYEE BENEFITS - WY RTRMNT	30,261	43,888
10-5302-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	5,299	6,549
10-5302-2122	TRAINING/DEVELOPMENT	125	2,400

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
10-5302-2141	EQUIPMENT RENT	0	200
10-5302-2155	REPAIRS/MAINTENANCE	2,342	2,500
10-5302-3210	OPERATING SUPPLIES	17,016	18,000
10-5302-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	3,314	3,964
10-5302-3235	FUEL	885	2,500
10-5302-3237	OIL/LUBE/FLUIDS	8,107	14,000
Total PUBLIC WORKS - SHOP:		324,621	458,602

PUBLIC WORKS - PARKS

10-5304-1001	SALARIES/WAGES - REGULAR	193,986	266,522
10-5304-1002	SALARIES/WAGES - OVERTIME	1,314	5,500
10-5304-1004	SALARIES/WAGES - TEMPORARY	29,145	86,968
10-5304-1005	SALARIES/WAGES - LONGEVITY	980	1,219
10-5304-1006	SALARIES/WAGES - ALLOWANCES	225	300
10-5304-1021	EMPLOYEE BENEFITS - SCL SCRTY	17,283	27,609
10-5304-1023	EMPLOYEE BENEFITS - HEALTH INS	83,301	116,936
10-5304-1025	EMPLOYEE BENEFITS - WRKRS COMP	4,310	8,120
10-5304-1029	EMPLOYEE BENEFITS - WY RTRMNT	36,365	50,650
10-5304-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	382	800
10-5304-2122	TRAINING/DEVELOPMENT	0	2,350
10-5304-2123	MEALS/LODGING/TRAVEL	0	500
10-5304-2131	UTILITY SERVICES - ELECTRICITY	13,364	22,000
10-5304-2132	UTILITY SERVICES - WTR/SWR/GRB	57,519	95,000
10-5304-2133	NATURAL GAS, PROPANE	304	500
10-5304-2141	EQUIPMENT - RENT	0	1,000
10-5304-2155	REPAIRS/MAINTENANCE	2,704	5,000
10-5304-2156	MAINTENANCE AGREEMENT	1,689	1,650
10-5304-2158	MISC CONTRACTUAL SERVICES	22,935	61,000
10-5304-3210	OPERATING SUPPLIES	23,703	57,000
10-5304-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	0	2,500
10-5304-3235	FUEL	6,973	10,000
Total PUBLIC WORKS - PARKS:		496,480	823,124

PUBLIC WORKS - STREETS/ALLEYS

10-5305-1001	SALARIES/WAGES - REGULAR	223,500	324,891
10-5305-1002	SALARIES/WAGES - OVERTIME	3,103	4,000

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
10-5305-1004	SALARIES/WAGES - TEMPORARY	8,122	20,500
10-5305-1005	SALARIES/WAGES - LONGEVITY	1,393	1,393
10-5305-1006	SALARIES/WAGES - ALLOWANCES	225	300
10-5305-1021	EMPLOYEE BENEFITS - SCL SCRTY	18,101	26,888
10-5305-1023	EMPLOYEE BENEFITS - HEALTH INS	75,909	101,407
10-5305-1025	EMPLOYEE BENEFITS - WRKRS COMP	4,514	7,908
10-5305-1029	EMPLOYEE BENEFITS - WY RTRMNT	42,193	61,240
10-5305-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	0	240
10-5305-2122	TRAINING/DEVELOPMENT	1,232	3,900
10-5305-2123	MEALS/LODGING/TRAVEL	1,694	1,700
10-5305-2155	REPAIRS/MAINTENANCE	13,967	60,000
10-5305-2158	MISC CONTRACTUAL SERVICES	32,425	73,200
10-5305-3210	OPERATING SUPPLIES	46,366	76,000
10-5305-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	2,503	3,000
10-5305-3235	FUEL	14,418	28,000
Total PUBLIC WORKS - STREETS/ALLEYS:		489,665	794,567

PUBLIC WORKS - CEMETERY

10-5306-1001	SALARIES/WAGES - REGULAR	118,368	166,612
10-5306-1002	SALARIES/WAGES - OVERTIME	373	1,500
10-5306-1004	SALARIES/WAGES - TEMPORARY	0	17,394
10-5306-1005	SALARIES/WAGES - LONGEVITY	384	1,281
10-5306-1006	SALARIES/WAGES - ALLOWANCES	225	300
10-5306-1021	EMPLOYEE BENEFITS - SCL SCRTY	9,145	14,342
10-5306-1023	EMPLOYEE BENEFITS - HEALTH INS	40,011	65,044
10-5306-1025	EMPLOYEE BENEFITS - WRKRS COMP	2,280	4,218
10-5306-1029	EMPLOYEE BENEFITS - WY RTRMNT	16,548	31,302
10-5306-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	0	100
10-5306-2122	TRAINING/DEVELOPMENT	400	650
10-5306-2131	UTILITY SERVICES - ELECTRICITY	2,307	3,500
10-5306-2132	UTILITY SERVICES - WTR/SWR/GRB	43,119	60,000
10-5306-2133	UTILITY SERVICES - NATURAL GAS	895	2,000
10-5306-2134	TELECOMMUNICATIONS	451	1,000
10-5306-2141	EQUIPMENT - RENT	0	200
10-5306-2155	REPAIRS/MAINTENANCE	1,082	1,500
10-5306-2156	MAINTENANCE AGREEMENT	967	1,000
10-5306-2158	MISC CONTRACTUAL SERVICES	8,390	10,000

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
10-5306-3210	OPERATING SUPPLIES	8,273	13,000
10-5306-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	0	1,000
10-5306-3235	FUEL	2,096	2,750
10-5306-6540	LAND	1,000	0
Total PUBLIC WORKS - CEMETERY:		256,313	398,693

PUBLIC WORKS - POOL

10-5307-2131	UTILITY SERVICES - ELECTRICITY	2,913	7,000
10-5307-2132	UTILITY SERVICES - WTR/SWR/GRB	1,169	13,000
10-5307-2133	UTILITY SERVICES - NATURAL GAS	322	10,000
10-5307-2134	TELECOMMUNICATIONS	914	1,500
10-5307-2155	REPAIRS/MAINTENANCE	0	5,000
10-5307-2158	MISC CONTRACTUAL SERVICES	87,876	148,612
10-5307-3210	OPERATING SUPPLIES	384	14,000
10-5307-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	1,053	2,500
Total PUBLIC WORKS - POOL:		94,631	201,612

POLICE SPECIAL PROJECTS FUND**RURAL VIOLENT CRIME REDUCTION**

13-5820-1001	SALARIES/WAGES - REGULAR	0	14,333
13-5820-1002	SALARIES/WAGES - OVERTIME	1,968	0
13-5820-1021	EMPLOYEES BENEFITS - SCL SCRTY	151	1,096
13-5820-1023	EMPLOYEE BENEFITS - HEALTH INS	0	373
13-5820-1025	EMPLOYEE BENEFITS - WRKSR COMP	38	322
13-5820-1029	EMPLOYEE BENEFITS - WY RTRMNT	369	2,669
13-5820-3220	EQUIPMENT/TOOLS NON CAPITALIZE	15,000	0
Total RURAL VIOLENT CRIME REDUCTION:		17,525	18,793

HIGHWAY SAFETY TRAFFIC ENFORCEMENT

13-5821-1001	SALARIES/WAGES - REGULAR	3,319	6,095
13-5821-1021	EMPLOYEE BENEFITS - SCL SCRTY	254	466
13-5821-1023	EMPLOYEE BENEFITS - HEALTH INS	674	0
13-5821-1025	EMPLOYEE BENEFITS - WRKRS COMP	63	137
13-5821-1029	EMPLOYEE BENEFITS - WY RTRMNT	618	1,135

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
Total HIGHWAY SAFETY TRAFFIC ENFORCEMENT:		4,929	7,833
SRO PROGRAM			
13-5830-1001	SALARIES/WAGES - REGULAR	46,787	70,914
13-5830-1002	SALARIES/WAGES - OVERTIME	1,952	2,500
13-5830-1005	SALARIES/WAGES - LONGEVITY	155	155
13-5830-1021	EMPLOYEE BENEFITS - SCL SCRTY	3,740	5,628
13-5830-1023	EMPLOYEE BENEFITS - HEALTH INS	19,260	25,731
13-5830-1025	EMPLOYEE BENEFITS - WRKRS COMP	934	1,655
13-5830-1029	EMPLOYEE BENEFITS - WY RTRMNT	9,075	13,204
Total SRO PROGRAM:		81,903	119,787
OJJDP-UNDERAGE ENFORCEMENT			
13-5831-1001	SALARIES/WAGES - REGULAR	455	6,750
13-5831-1021	EMPLOYEE BENEFITS - SCL SCRTY	35	419
13-5831-1023	EMPLOYEE BENEFITS - HEALTH INS	96	0
13-5831-1025	EMPLOYEE BENEFITS - WRKRS COMP	9	152
13-5831-1029	EMPLOYEE BENEFITS - WY RTRMNT	85	1,257
13-5831-3210	OPERATING SUPPLIES	580	0
Total OJJDP-UNDERAGE ENFORCEMENT:		1,260	8,578
BULLET PROOF VEST			
13-5838-3233	UNIFORMS/CARE	0	5,376
Total BULLET PROOF VEST:		0	5,376
WATER FUND			
WATER - ADMINISTRATION			
31-5400-1150	DEPRECIATION	425,000	850,000
31-5400-2158	MISC CONTRACTUAL SERVICES	10,252	15,000
31-5400-2166	COLLECTION FEES	330	500
31-5400-2175	REFUNDS/REIMBURSEMENT EXPENSE	16,947	0
31-5400-4347	MANAGEMENT FEES	141,450	282,899

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
Total WATER - ADMINISTRATION:		593,979	1,148,399
WATER - TREATMENT			
31-5401-1001	SALARIES/WAGES - REGULAR	89,610	130,541
31-5401-1002	SALARIES/WAGES - OVERTIME	3,776	6,000
31-5401-1005	SALARIES/WAGES - LONGEVITY	715	715
31-5401-1006	SALARIES/WAGES - ALLOWANCES	225	300
31-5401-1021	EMPLOYEE BENEFITS - SCL SCRTY	7,237	10,553
31-5401-1023	EMPLOYEE BENEFITS - HEALTH INS	29,181	39,158
31-5401-1025	EMPLOYEE BENEFITS - WRKRS COMP	1,802	3,104
31-5401-1029	EMPLOYEE BENEFITS - WY RTRMNT	17,388	25,424
31-5401-2122	TRAINING/DEVELOPMENT	478	2,570
31-5401-2123	MEALS/LODGING/TRAVEL	0	800
31-5401-2131	UTILITY SERVICES - ELECTRICITY	40,608	60,000
31-5401-2132	UTILITY SERVICES - WTR/SWR/GRB	2,371	12,000
31-5401-2133	UTILITY SERVICES - NATURAL GAS	3,721	7,500
31-5401-2134	TELECOMMUNICATIONS	191	1,600
31-5401-2140	RENT - LAND/BUILDINGS	0	12,000
31-5401-2153	ARCHITECT, ENG, SURVEY	0	4,000
31-5401-2155	REPAIRS/MAINTENANCE	1,708	45,000
31-5401-2156	MAINTENANCE AGREEMENT	0	10,000
31-5401-2158	MISC CONTRACTUAL SERVICES	12,509	35,000
31-5401-3210	OPERATING SUPPLIES	27,113	45,000
31-5401-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	8,252	18,000
31-5401-3235	FUEL	842	1,400
31-5401-6542	IMPRVMNTS TO BLDG	74,969	60,000
31-5401-6544	IMPRVMNTS OTHER THAN BLDG	0	25,000
Total WATER - TREATMENT:		322,695	555,665

WATER - DISTRIBUTION/MAINTENANCE

31-5402-1001	SALARIES/WAGES - REGULAR	171,885	244,742
31-5402-1002	SALARIES/WAGES - OVERTIME	9,421	7,500
31-5402-1004	SALARIES/WAGES - TEMPORARY	0	4,348
31-5402-1005	SALARIES/WAGES - LONGEVITY	964	964
31-5402-1006	SALARIES & WAGES - ALLOWANCES	225	300
31-5402-1021	EMPLOYEE BENEFITS - SCL SCRTY	13,982	19,756

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
31-5402-1023	EMPLOYEE BENEFITS - HEALTH INS	68,170	91,111
31-5402-1025	EMPLOYEE BENEFITS - WRKRS COMP	3,486	5,810
31-5402-1029	EMPLOYEE BENEFITS - WY RTRMNT	33,759	46,967
31-5402-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	961	1,800
31-5402-2122	TRAINING/DEVELOPMENT	542	2,400
31-5402-2131	UTILITY SERVICES - ELECTRICITY	10,125	17,000
31-5402-2132	UTILITY SERVICES - WTR/SWR/GRB	27,908	25,000
31-5402-2133	UTILITY SERVICES - NATURAL GAS	1,035	1,300
31-5402-2134	TELECOMMUNICATIONS	135	200
31-5402-2141	EQUIPMENT - RENT	0	400
31-5402-2153	ARCHITECT/ENGINEERING/SURVEY	5,702	2,000
31-5402-2155	REPAIRS/MAINTENANCE	3,667	30,000
31-5402-2156	MAINTENANCE AGREEMENT	1,095	1,100
31-5402-2158	MISC CONTRACTUAL SERVICES	0	13,000
31-5402-3210	OPERATING SUPPLIES	37,938	50,000
31-5402-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	2,639	0
31-5402-3235	FUEL	4,748	7,000
31-5402-4310	LEASE PAYMENTS - OPERATING	417	350
31-5402-6542	IMPRVMNTS TO BLDG	0	25,000
31-5402-6544	IMPRVMNTS OTHER THAN BLDG	100,559	650,000
31-5402-6547	EQUIPMENT/FURNITURE	0	4,500
31-5402-6548	VEHICLES	0	300,000
Total WATER - DISTRIBUTION/MAINTENANCE:		499,360	1,552,548

WATER - CUSTOMER SERVICE

31-5403-1001	SALARIES/WAGES - REGULAR	41,863	60,646
31-5403-1005	SALARIES/WAGES - LONGEVITY	593	593
31-5403-1021	EMPLOYEE BENEFITS - SCL SCRTY	3,140	4,685
31-5403-1023	EMPLOYEE BENEFITS - HEALTH INS	235	261
31-5403-1025	EMPLOYEE BENEFITS - WRKRS COMP	811	1,378
31-5403-1029	EMPLOYEE BENEFITS - WY RTRMNT	7,795	11,292
31-5403-2134	TELECOMMUNICATIONS	104	200
31-5403-2155	REPAIRS/MAINTENANCE	0	1,500
31-5403-2156	MAINTENANCE AGREEMENT	0	2,500
31-5403-3210	OPERATING SUPPLIES	65	2,000
31-5403-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	8,260	40,000
31-5403-3235	FUEL	611	2,000

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
Total WATER - CUSTOMER SERVICE:		63,478	127,055
WATER MAIN REPLACEMENTS			
31-5840-2153	ARCHITECT/ENGINEERING/SURVEY	216,535	953,000
31-5840-6544	IMPRVMNTS OTHER THAN BLDG	799,927	3,027,000
Total WATER MAIN REPLACEMENT:		1,016,462	3,980,000
WATER IMPROVEMENTS			
31-5856-2153	ARCHITECT/ENGINEERING/SURVEY	38,291	192,000
31-5856-2158	MISC CONTRACTUAL	7,426	305,000
31-5856-6544	IMPRVMNTS OTHER THAN BLDG	265,495	557,000
Total WATER IMPROVEMENTS:		311,212	1,054,000
SEWER FUND			
SEWER - ADMINISTRATION			
32-5500-1150	DEPRECIATION	219,000	438,000
32-5500-2158	MISC CONTRACTUAL SERVICES	6,621	9,700
32-5500-4347	MANAGEMENT FEES	81,039	162,077
Total SEWER - ADMINISTRATION:		306,660	609,777
SEWER - TREATMENT			
32-5501-1001	SALARIES/WAGES - REGULAR	82,403	120,103
32-5501-1002	SALARIES/WAGES - OVERTIME	668	5,000
32-5501-1005	SALARIES/WAGES - LONGEVITY	464	464
32-5501-1006	SALARIES/WAGES - ALLOWANCES	225	300
32-5501-1021	EMPLOYEE BENEFITS - SCL SCRTY	6,428	9,659
32-5501-1023	EMPLOYEE BENEFITS - HEALTH INS	29,236	39,113
32-5501-1025	EMPLOYEE BENEFITS - WRKRS COMP	1,600	2,841
32-5501-1029	EMPLOYEE BENEFITS - WY RTRMNT	15,468	23,294
32-5501-2122	TRAINING/DEVELOPMENT	239	2,570
32-5501-2123	MEALS/LODGING/TRAVEL	0	800
32-5501-2131	UTILITY SERVICES - ELECTRICITY	48,201	80,000
32-5501-2132	UTILITY SERVICES - WTR/SWR/GRB	2,832	45,000

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
32-5501-2134	TELECOMMUNICATIONS	1,515	2,000
32-5501-2153	ARCHITECT/ENGINEERING/SURVEY	0	4,000
32-5501-2155	REPAIRS/MAINTENANCE	549	30,000
32-5501-2158	MISC CONTRACTUAL SERVICES	6,900	20,000
32-5501-3210	OPERATING SUPPLIES	28,353	40,000
32-5501-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	5,475	24,000
32-5501-3235	FUEL	842	1,500
32-5501-6544	IMPRVMNTS OTHER THAN BLDG	0	17,000
Total SEWER - TREATMENT:		231,398	467,644

SEWER - COLLECTION

32-5502-1001	SALARIES/WAGES - REGULAR	153,513	222,619
32-5502-1002	SALARIES/WAGES - OVERTIME	5,647	4,500
32-5502-1004	SALARIES/WAGES - TEMPORARY	0	4,348
32-5502-1005	SALARIES/WAGES - LONGEVITY	642	642
32-5502-1006	SALARIES & WAGES - ALLOWANCES	225	300
32-5502-1021	EMPLOYEE BENEFITS - SCL SCRTY	12,263	17,477
32-5502-1023	EMPLOYEE BENEFITS - HEALTH INS	56,271	75,236
32-5502-1025	EMPLOYEE BENEFITS - WRKRS COMP	3,056	5,140
32-5502-1029	EMPLOYEE BENEFITS - WY RTRMNT	29,636	42,290
32-5502-2120	DUES/MEMBERSHIPS/SUBSCRIPTIONS	961	1,700
32-5502-2122	TRAINING/DEVELOPMENT	310	1,825
32-5502-2131	UTILITY SERVICES - ELECTRICITY	6,755	10,000
32-5502-2132	UTILITY SERVICES - WTR/SWR/GRB	188	350
32-5502-2133	UTILITY SERVICES - NATURAL GAS	2,036	2,500
32-5502-2134	TELECOMMUNICATIONS	640	1,000
32-5502-2153	ARCHITECT/ENGINEERING/SURVEY	1,234	2,500
32-5502-2155	REPAIRS/MAINTENANCE	21,046	20,000
32-5502-2158	MISC CONTRACTUAL SERVICES	0	13,000
32-5502-3210	OPERATING SUPPLIES	11,013	40,000
32-5502-3235	FUEL	4,748	6,000
32-5502-4310	LEASE PAYMENTS - OPERATING	379	350
32-5502-6547	EQUIPMENT/FURNITURE	0	4,500
32-5502-6548	VEHICLES	0	300,000

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
Total SEWER - COLLECTION:		310,562	776,277
WASTEWATER TREATMENT PLANT REHAB			
32-5850-2153	ARCHITECT/ENGINEERING/SURVEY	49,551	133,000
32-5850-6544	IMPRVMNTS OTHER THAN BLDG	0	1,307,000
Total WASTEWATER TREATMENT PLANT REHAB:		49,551	1,440,000
SEWER MAIN REPLACEMENTS			
32-5852-2153	ARCHITECT/ENGINEERING/SURVEY	181,192	822,000
32-5852-6544	IMPRVMNTS OTHER THAN BLDG	2,419,243	3,400,000
Total SEWER MAIN REPLACEMENT :		2,600,435	4,222,000
SANITATION FUND			
SANITATION			
33-5600-1001	SALARIES/WAGES - REGULAR	111,440	162,074
33-5600-1002	SALARIES/WAGES - OVERTIME	0	600
33-5600-1005	SALARIES/WAGES - LONGEVITY	1,027	1,027
33-5600-1006	SALARIES/WAGES - ALLOWANCES	225	300
33-5600-1021	EMPLOYEE BENEFITS - SCL SCRTY	8,641	12,576
33-5600-1023	EMPLOYEE BENEFITS - HEALTH INS	48,658	65,024
33-5600-1025	EMPLOYEE BENEFITS - WRKRS COMP	2,152	3,699
33-5600-1029	EMPLOYEE BENEFITS - WY RTRMNT	20,750	30,290
33-5600-1150	DEPRECIATION	30,350	60,700
33-5600-2155	REPAIRS/MAINTENANCE	0	4,200
33-5600-2158	MISC CONTRACTUAL SERVICES	543,692	1,006,400
33-5600-3210	OPERATING SUPPLIES	19,897	34,000
33-5600-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	1,642	30,000
33-5600-3235	FUEL	13,509	26,000
33-5600-4347	MANAGEMENT FEES	85,459	170,918
33-5600-6548	VEHICLES	0	270,000
Total SANITATION:		887,443	1,877,808

SANITATION CAPITAL

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
33-5609-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	29,626	0
Total SANITATION CAPITAL:		29,626	0

LANDFILL FUND**LANDFILL**

34-5340-1001	SALARIES/WAGES - REGULAR	213,398	319,922
34-5340-1002	SALARIES/WAGES - OVERTIME	2,936	1,500
34-5340-1005	SALARIES/WAGES - LONGEVITY	841	1,302
34-5340-1006	SALARIES/WAGES - ALLOWANCES	450	600
34-5340-1021	EMPLOYEE BENEFITS - SCL SCRTY	17,317	25,633
34-5340-1023	EMPLOYEE BENEFITS - HEALTH INS	55,574	104,046
34-5340-1025	EMPLOYEE BENEFITS - WRKRS COMP	4,157	7,292
34-5340-1026	EMPLOYEE BENEFITS - DFRRD COMP	9,287	10,963
34-5340-1029	EMPLOYEE BENEFITS - WY RTRMNT	29,967	48,885
34-5340-1150	DEPRECIATION	67,000	134,000
34-5340-2122	TRAINING/DEVELOPMENT	0	1,100
34-5340-2131	UTILITY SERVICES - ELECTRICITY	5,817	10,000
34-5340-2133	UTILITY SERVICES - NATURAL GAS	3,668	10,500
34-5340-2153	ARCHITECT/ENGINEERING/SURVEY	165	40,000
34-5340-2155	REPAIRS/MAINTENANCE	11,792	15,000
34-5340-2156	MAINTENANCE AGREEMENT	4,454	11,500
34-5340-2158	MISC CONTRACTUAL SERVICES	309,538	711,000
34-5340-3210	OPERATING SUPPLIES	45,544	82,000
34-5340-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	371	2,500
34-5340-3235	FUEL	18,432	73,000
34-5340-4343	DEBT PAYMENT - PRINCIPAL	13,141	13,142
34-5340-4347	MANAGEMENT FEES	64,831	129,662
34-5340-6547	EQUIPMENT/FURNITURE	0	5,000
Total LANDFILL:		878,679	1,758,547

LANDFILL - CAPITAL

34-5895-2153	ARCHITECT/ENGINEERING/SURVEY	12,148	40,000
34-5895-6547	EQUIPMENT/FURNITURE	9,418	20,800
34-5895-6548	VEHICLES	186,949	240,000

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
Total LANDFILL - CAPITAL:		208,515	300,800
EMPLOYEE HEALTH CARE FUND			
EMPLOYEE HEALTH CARE			
39-5390-1023	EMPLOYEE BNFTS - HLTH INS PREM	548,456	452,800
39-5390-1032	EMPLOYEE BENEFITS - CLAIMS	1,769,664	1,275,000
39-5390-1058	HEALTH CARE - ADMINISTR TN FEE	61,453	100,000
Total EMPLOYEE HEALTH CARE:		2,379,574	1,827,800
ECONOMIC DEVELOPMENT			
ECONOMIC DEVELOPMENT			
41-5410-2158	MISC CONTRACTUAL SERVICES	57,258	241,700
41-5410-3220	EQUIPMENT/TOOLS-NON CAPITALIZE	3,336	0
Total ECONOMIC DEVELOPMENT:		60,594	241,700
THE 112			
41-5411-2158	MISC CONTRACTUAL SERVICES	3,367	1,433,300
Total THE 112:		3,367	1,433,300
GENERAL FUND EQUIPMENT RESERVE			
GENERAL FUND EQUIPMENT RESERVE			
47-5470-6547	EQUIPMENT/FURNITURE	181,324	474,701
47-5470-6548	VEHICLES	488,701	739,000
Total GENERAL FUND EQUIPMENT RESERVE:		670,025	1,213,701
CAPITAL PROJ FIRE EQUIP FUND			
FIRE EQUIPMENT			
50-5500-6548	BUILDINGS	146,343	0

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
Total FIRE EQUIPMENT:		146,343	0
TRAIN CAR RESTORATION			
TRAIN CAR RESTORATION			
54-5540-2155	REPAIRS/MAINTENANCE	13,861	20,000
Total TRAIN CAR RESTORATION:		13,861	20,000
POOL IMPROVEMENTS FUND			
POOL IMPROVEMENTS			
55-5550-2153	ARCHITECT/ENGINEERING/SURVEY	92,369	100,000
55-5550-6544	IMPRVMNTS OTHER THAN BLDG	53,198	3,750,000
Total POOL IMPROVEMENTS:		145,567	3,850,000
STREET IMPROVEMENT FUND			
STREET IMPROVEMENTS			
56-5560-2153	ARCHITECT/ENGINEERING/SURVEY	171,524	1,747,900
56-5560-2158	MISC CONTRACTUAL SERVICES	26,750	70,000
56-5560-6544	IMPRVMNTS OTHER THAN BLDG	2,388,992	6,570,000
Total STREET IMPROVEMENTS:		2,587,266	8,387,900
CAPITAL IMP -PUBLIC FACILITIES			
CAPITAL IMP -FACILITIES			
57-5570-2153	ARCHITECT/ENGINEERING/SURVEY	64,002	95,000
57-5570-6542	BUILDINGS/IMPROVEMENTS	429,083	419,000
57-5570-6544	IMPRVMNTS OTHER THAN BLDG	145,399	536,500
Total CAPITAL IMP -FACILITIES:		638,484	1,050,500
COMMUNITY FACILITY			
57-5571-2153	ARCHITECT/ENGINEERING/SURVEY	334,368	601,575

Account Number	Account Title	2024-25 Current year Actual	2024-25 Current year Budget
57-5571-6542	BUILDINGS/IMPROVEMENTS	0	9,398,425
Total COMMUNITY FACILITY:		334,368	10,000,000
CAPTL PROJ-PARK IMPRVMT FUND			
PARK IMPROVEMENTS			
65-5650-6542	BUILDINGS/IMPROVEMENTS	8,760	10,000
65-5650-6544	IMPRVMNTS OTHER THAN BLDG	26,443	155,000
Total PARK IMPROVEMENTS:		35,203	165,000
HISTORIC PRSRVTN CMSN FUND			
HISTORIC PRESERVATION CMMSSN			
92-5920-2158	MISC CONTRACTUAL SERVICES	7,590	8,000
Total HISTORIC PRESERVATION CMMSSN:		7,590	8,000
ARTS & CULTURE BOARD OF TRUSTE			
ARTS & CULTURE BOARD OF TRUSTE			
93-5930-2158	MISC CONTRACTUAL SERVICES	0	18,000
Total ARTS & CULTURE BOARD OF TRUSTE:		0	18,000
Grand Totals:		22,134,529	59,262,512



EVEN TS



- Women's Spring Night Out
March 24, 5:45 PM
First Baptist Church
- Military Child Event
April 12, 9 AM
American Legion
- Platte River Photo Show, Reception, Awards
March 28, 5 PM
Eastern Wyoming College
- Necklace 101
April 12, 11 AM
Blend
- Platte River Photo Workshop
March 29/30, 8 AM
Eastern Wyoming College
- Easter Egg Hunt
April 12, 12 PM
Glenrock Town Square
- 6th Annual Seed Swap
March 29, 10 AM
Blend
- 20th Annual Hoppy Easter Egg Hunt
April 12, 1 PM
Fair Grounds
- Vets & Pets Bingo Fundraiser
March 29, 2 PM
American Legion
- Spring Fashion Show
April 12, 1 PM
Allure Boutique
- Line Dancing
April 3, 7 PM
Douglas Senior Center
- Commit to Kids Annual Fundraiser
April 12, 6 PM
McKibben Cafeteria
- Country 2 Step & Waltz Class
April 6, 1 PM
American Legion
- Eggstravaganza
April 13, 10 AM
Douglas Rec Center
- Craft Fair
April 12, 9 AM
Douglas Senior Center



More information available at:
<https://www.seewhatconversecando.com/calendar/>
<https://douglas.brighttravel.com/events>

All Events Are Subject
To Change