



CITY OF ELKO

MANDATORY PRE-BID MEETING

WRF DIGESTER MAINTENANCE AND BOILER UPGRADE PROJECT

Meeting Date: Friday, November 19, 2021

Location: Water Reclamation Facility located at 1600 STP Rd. Elko, NV 89801

Time: 10:00am

Introductions:

City Staff:

- Mike Haddenham: City of Elko WRF Superintendent 775-777-7386 or mhaddenham@elkocitynv.gov.
- Kevin Woten: City of Elko WRF Assistant Superintendent 775-777-7384 or kwoten@elkocitynv.gov.
- Dale Johnson: City of Elko, Utilities Director 775-777-7212 or djohnson@elkocitynv.gov. (not in attendance)
- Kelly Wooldridge: City of Elko, Clerk 775-777-7126 or cityclerk@elkocitynv.gov.
- Diann Byington: City of Elko, Recording Secretary 775-777-7127 or dbyington@elkocitynv.gov. (not in attendance)
- Shelley Petersen-Ralph: City of Elko, Administrative Assistant 775-777-7210 or s.petersen@elkocitynv.gov.

Engineer: New Fields, Kevin Lutes 775-738-3399 or klutes@newfields.com.

Construction Management:

NewFields or possibly another Engineer.

Project Description/Overview

The purpose of this project is to replace the secondary digester draft tubes, heat exchangers, hot and cold water plumbing (from the pump to the heat exchanger), the bio and natural gas plumbing, associated equipment, the hot water boilers and the repair of the digester floating dome insulation.

Project BID Information and Details:

- Sealed bids due on: **Thursday December 9, 2021 at 3:00PM.** At Elko City Hall
- No late bids will be accepted, **NO EXCEPTIONS - Bid mailing is at bidder's risk.**

- Bidders **must register with the City Clerk** and **must be** listed on the plan-holders list prior to bid opening.
- Council may award on: **Tuesday December 14, 2021 after 4:00PM.**
- Bid, Performance and Payment bonds are required.
- **This is a Prevailing Wage Project:** All Certified Payroll Reports are to be submitted to the Clerk's office, contact Kelly Wooldridge at 775-777-7126 or Diann Byington at 775-777-7127 or email cityclerk@elkocitynv.gov.
- Apprenticeship Utilization Act Requirements are enforced on this project. labor.nv.gov – Please Check the Nevada Labor Commission website for the verification process. If no Apprenticeship is available a waiver must be completed, this can be negotiated between City Clerk's Office and The Contractor.
- All questions are due on or before **Tuesday November 30, 2021 before 5:00 PM.** The questions must be from General Contractor listed on the plan-holders list. Responses to the questions shall be issued in addendum and sent out via E-MAIL and will also be posted on the City's website.
- Pay close attention to the Bid Evaluation Check List.
- Numerical numbers must match written numbers.
- Project superintendent resumes will be required, and the superintendent shall remain on the project to completion as specified.
- This is a prevailing project with payroll information being submitted to Kelly Wooldridge, the City Clerk.
- Contract time is estimated at **270** days.
- Liquidated damages are **\$1,000 per calendar day.**
- City business license and correct, current Nevada contractor license (Classification A) are required.
- Subcontractor list form, Contractor must list themselves on the 5% list on page 44 and also the 1% list on page 45. **(List on both forms)**

Project Cost (Engineer's Estimate) \$750,000.00

Mobilization:

Parking: Vehicles, etc...

Permits Required:

- Building Permit will be required. The City will pay for the permit fee, the contractor will be required to submit to the Building Permit with the City of Elko Building Department,

and will be required to maintain the permit during the course of the project. The Contractor will be required to close out the permit when the project is complete

Inspections: Special Inspections (Discussion)

Staging Location (Discussion)

Disposal of Excavated materials and the removal of demolished materials:

- A recycle dumpster will be available for the disposal of salvaged metals to include but not limited to copper piping
- Landfill fees will be covered by the City of Elko WRF Department.

Other Owner Furnished Items:

- A porta pottie unit is onsite and available for use.
- Electrical power unit is available to the contractors.
- Eyewash station is available if needed.
- Non-Potable Water is available if needed (see staff for instruction for use)
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Site Restoration: Please maintain the road with proper materials and keep appropriate access, keep a clean work site area.

Plant operation disruptions and tie-ins:

Discussion on the call out for the welding detail:

Review the Site Specific Training & Limitations details:

Additional Notes:

- Contractor will need a spotter when digging near utility lines.
- Upgrades may be required for the ventilation.
- An Addendum will be issued indicating additional items of concern.
 - Insulation thickness for new mixer tubes
 - Lead time required for mixer service
 - Tie-in points in boiler-room.
 - Replacement of air expansion tanks located in the Boiler Room.
 - Gauges may need replaced, or re-used.
 - Roof penetration through boiler room roof may need to be enlarged for new boiler