



ADDENDUM NUMBER TWO

**ELKO MOUNTAIN BOOSTER PUMP STATION AND WATER LINE-
ARPA**

March 6, 2024

**Please confirm receipt of ADDENDUM NUMBER TWO AND FAX BACK TO (775) 777-7129 or
email to cityclerk@elkocitynv.gov.**

SIGNATURE

COMPANY NAME

DATE

**Elko City Clerk
Kelly Wooldridge**

***** PLEASE NOTE RECEIPT OF ADDENDUM NUMBER TWO ON
APPLICABLE LINE ON SUBMITTED BID PROPOSAL *****



March 5, 2024

City of Elko
Utilities Department
1751 College Avenue
Elko, NV 89801

Re: ARPA – Elko Mountain – Booster Pump Station & Water Line Project

All Language listed in Addendum No. 2, shall supersede all language found in the provided project Plans & Specifications.

Questions Submitted

1. Spec section 02623 - 2.01 Calls for ductile iron fittings to be AWWA C110 full body fittings. Mechanical joint fittings are also available in AWWA C153 compact body, which cost less and are more readily available as they are industry standard. Would AWWA C153 fittings be acceptable?
✚ [AWWA C153 fittings are acceptable](#)
2. That spec section along with plan notes call for MJ x FLG adapters to be used for all tees, valves and pipe fittings. Would MJ x MJ fittings be acceptable where the valve or fitting is not being bolted to another valve or fitting?
 - ✚ [For Clarification, in areas requesting "FLG x MJ Adapters", and as outlined in the project specifications is defining a Flange connection with Mechanical Joint adapters being the seal, nut/bolt assembly and appurtenances needed to make a solidified mechanically restrained connection meeting the pressure classifications outlined.](#)
 - ✚ [Mechanical Joint Restraints are acceptable and required at all elbow and change of direction locations](#)
 - A. [Contractor is required to maintain below the manufacturer's maximum deflection angles](#)
 - B. [Lengthened Tie-Back may be required, per manufacturer specifications](#)
3. Are the exhaust fans and louver actuators to be tied into SCADA? If not, please advise how they should be controlled.
✚ [The fan and louver should be controlled independently from SCADA. This would be controlled through relay logic that would be controlled by a thermostat in parallel with a generator run signal. The control relay will activate if the thermostat is tripped, or the generator produces a run signal. The run signal can be provided from auxiliary contacts from the generator or by a dry contact current sensor installed on one of the phase legs of the generator conductors. Either signal would then activate the control relay, turn on the fan, and open the louver.](#)
4. Is the Coleman actuator for louver 120V or 24V?
✚ [The louver actuator is available in 24, 120, 208, and 240 Vac models. 120Vac is sufficient.](#)

5. There is one fan shown on electrical drawings. Is this to be the sidewall fan shown on D6.1, Detail 3?
 - ✚ Yes

6. There is UH-1 shown on the electrical drawings. Is that to be provided by Mechanical or Electrical Subcontractor? If by Mechanical Subcontractor, please advise of make, model, and if venting will be out the roof or sidewall. Additionally, please advise if that will be controlled by a standalone thermostat or through SCADA.
 - ✚ We would defer to Rosanna to decide which subcontractor would be responsible for the heater installation. Generally, that would go under mechanical.

7. Please advise of locations where exhaust fans will be installed? There are two outside air louvers shown and two additional large louvers shown.
 - ✚ Reference details 2, 3, and 4 on sheet D6 for locations.

8. Pump House Inside Finish
 - ✚ Walls shall be exposed CMU
 - ✚ Ceiling shall be taped and textured finish, with HD-MD-08 paint or approved equal.

9. Bid Clarification
 - ✚ Previous pre-bid meeting minutes may have reflected an incorrect time of 2:00 p.m. for bid acceptance
 - A. Corrected and as Advertised: Sealed bid proposals will be accepted until **2:30 p.m.** local time on the 13th day of March, 2024 at the office of the Elko City Clerk, 171 College Avenue, Elko, Nevada, 89801.

10. DBE Percentage Clarification

The DBE Guidance Manual is attached to this addendum.

Minority Business Enterprise (MBE) – 5%

A business which is at least 51% owned and/or controlled by one or more U.S. citizens who are Black, Hispanic, Portuguese, Asian American, American Indian, or groups found to be economically and socially disadvantaged by the U.S. Small Business Administration pursuant to Section 8(a) of the Federal Small Business Act.

Women Business Enterprise- 6%

A business which is at least 51% owned and/or controlled by one or more U.S. citizens who are women.

DBE Participation Goals

Borrowers and their prime contractors must follow and document good faith efforts to meet the DBE Participation

Goals listed below:

Goods or Services	MBE Participation Goal	WBE Participation Goal
Construction	2%	2%
Equipment	1%	1%
Services	1%	2%
Supplies	1%	1%

11. Is the City of Elko performing the QA-QC testing and the project surveying?

Yes, the City is performing the QA-QC. The Project surveying is yet to be determined.

12. Is this project considered horizontal construction, vertical construction, or both for implementation of the Apprenticeship program?

The City has asked for a legal opinion on this. This opinion will be issued in Addendum three as soon as it is received.