

Questions & Answers

RFP – Installation of Potable & Industrial Water Lines at Ross Complex

1. Casement in Bore: (more clarification)
 - a. Yes, Minimum 12" dia steel – ¼" wall or 12" C900, no centralizers, end caps on both ends. If contractor has an alternative it can be proposed as an option for review/approval.
2. The Ross Ramp is this used for personnel?
 - a. Yes
3. The existing 6" line in drawing has that been shut off and abandoned?
 - a. Yes, this is the 6" shown on C-105 & C-106 extending from east end of Ross Dry to Canyon Street connection.
4. Waterline shown on east side of warehouse, has it been abandoned?
 - a. No, it feeds the warehouse and fire hydrant shown in SE corner of Ross yard.
5. Is duct bank in complete as plans show it?
 - a. Route shown on dwg is correct, did not get completed as shown on dwgs. 2019 construction ended at southwest corner of headframe, approx. ½ way point through Ross yard. Picture denoting current end of installation shown at bottom of page with coordinates. Water line to go under duct bank.
6. How wide and tall is duck bank?
 - a. Approx 5' wide, 4' deep trench. Approx. 1' – 2' of gravel cover on top of concrete.
7. RFP states open trench of only 50ft, are you sticking to that 50ft?
 - a. Yes, and this length could be shorter depending upon where it's located to facilitate traffic in the Ross Complex area.
8. Can open excavation areas be barricaded with orange construction fence?
 - a. Yes, if properly supported to ensure it remains in place to denote safety hazard.
9. RFP states a full-time safety officer, do they have to be here everyday or spot check in?
 - a. Not required to be onsite every day, spot checks OK unless SDSTA safety official determines it's required.
10. Large Equipment?
 - a. Any mechanized piece of construction equipment.
11. Who is providing the water meters? City, SDSTA?
 - a. Contractor, to meet specified brand and model as noted in plans or specified by the City of Lead and LDS (Lead-Deadwood Sanitary District).
12. Is there only one access way into the Dry Ramp?
 - a. No but the main access is through the Ross Dry building. The 2nd access point is through the headframe and down a narrow stairway, approx. 3' wide.
13. Any Blasting? No everything will be jack hammered or ripped, there will be no blasting.
 - a. None is anticipated per previous work in area and 2019 City of Lead job not hitting any bedrock that couldn't be ripped with excavator. If hard rock is encountered, jack or rock hammers to be utilized.
14. Dwgs C-501 & C-502 show a City of Lead spec calling for American Flow Control model 2500 gate valves. Is this the only acceptable valve?

- a. No, alternate brand resilient wedge gate valves with 2" operating nut are acceptable. Preferred valve is Mueller RWGV model A-2361, flange type as specified on plans.



