600 NORTH 1000 WEST TO WASTEWATER TREATMENT FACILITY HEADWORKS 12" WATERLINE REPLACEMENT

Bid Questions

This information is hereby attached to and made part of the Bid Request Documents

Q1: On this project for the power and communication duct bank can the 4-3 inch conduits be bored in? and can they be bored in one as a bundle in one pull?

A1: Yes, if Preferred the 4 Conduits may be bored and pulled together as a bundle or trenched as per plan. Please note on bid schedule what method you will be using.

Q2: When is the start date for this project?

A2: As soon as contractor can get a notice to proceed. Most likely around of June 5th which gives contractor 2 weeks to get bonding and insurance in order.

Q3: Can we dewater in to the adjacent fields?

A3: Yes, as per property owner's permission.

Q4: Can we use clean rock for our pipe bedding

A4: No, pipe bedding to be untreated base course class A or B as per plans. Dewatering may be required to achieve compaction. Due to high water table clay dams will be required **see Addendum 1**. This to be included in item 9- Install 12-Inch PVC C-900 DR-14 Waterline.

Q5: Where we install the power conduit the fence will have to be removed from 1000 west to approx. station 20+50 (through Logan City Gate) where is this going to be paid?

A5: Some fence will have to be removed and restored to gain access to areas were the conduit bank is located behind fences this cost will be included in Item 21-Install Power Conduit. However, west of station 38+50 the north to south location of the duct bank can be moved to reduce impacts to existing fences. The duct bank can move between the 48-inch sewer line and 4 ft. north of edge of asphalt, so long as changes are made slowly as to not increase the difficulty of pulling the wires.

Q6: Are we going to have to topsoil and seed power conduit trench?

A6: Yes, landscape restoration will be required throughout the project. Include restoration for conduit trench in item 21-Install Power Conduit.

Q7: Are we going to have to Bore under the irrigation ditches for the water Laterals?

A7: Laterals may be Bored, pulled or Open cut as per contractor preference as longs as all city requirements for each are

met and flow through ditch isn't impeded.

Q8: Where is the tree removal paid under? The power conduit goes through some trees?

A8: If tree removal can't be avoided through shift in duct bank, then include removal of tree and planting of new tree

based on Owner approval in item 21-Install Power Conduit.

Q9: At station 50+00 it shows the Power conduit going through some existing structure do you know what that is?

A9: It appears to be concrete debris, contractor may decide to shift around it, bore under it or relocate/remove debris

with property owner's permission. Include in item 21-Install Power Conduit.

Q10: Would you pay for Temporary fill for a leveling pad for excavator while excavating the Power Conduit trench? The

East end of the project for the Power Conduit trench is on unleveled ground.

A10: If leveling pads are needed then include in item 21-Install Power Conduit.

Q11: Who is taking care of the SWPPP plan and SWPPP items on this project?

A11: An erosivity waiver is being applied for with the EPA by Logan city. However, an erosion control plan and BMPs

will be needed and may be included in Item 1- Mobilization.

Q12: Can I get a detail on the Conduit trench and the communication conduit bank?

A12: Light & Power trenching specifications and other details may be found at

http://cms.revize.com/revize/loganutah/document_center/Light/Commercial%20Underground%20Specs.pdf