

Eureka Water and Sewer – Project 60428978

November 20, 2020

Addendum 4:

Please note the following responses to questions, changes, corrections, additions, deletions, information and/or instructions.

Q30: Please provide information on the type and size of cable required to be replaced for the Hydrogen Generator Building.

A30: Cable for replacement is Tech 3 conductor #4. See Drawing E-0001 and E-0007. See site visit video 9 and 10. See Photo 2.

Q31: Drawing C-0004 note #3 indicates that four (4) existing electrical lines are to be relocated away from sludge area and provide protective plywood. Please provide information on the size and types of these cables.

A31: See site visit #9 and 10 for visual of wires. The wires at the existing lagoon area go to the airport and transformer. The voltage and size is not known however there is at least one that is 600 volt. At least one is fibre optic. The lines are to be protected and relocated temporarily. See Photo 2 for wires.

Q32: Drawing C-0008 note #7 "Temporarily re-route or protect cables on bridge near fresh water reservoir". Please provide information on the size and types of these cables.

A33: See site visit #14 for visual of wires. The wires include a fibre optic communication and a 4160 volt wire running to Skull Point. See Photo 1.

Q33: In Section 01 27 00 we can read "all COVID-19 required health and safety measures" is to be provided by the contractor. Does it include the quarantine fees before mobilization?

A33: Yes the Contractor is to include all covid-19 required health and safety measures and quarantine costs in their bid.

Clarification

1) Clarification for Drawing C-0005 Creek Pump Station- See Site visit video14.

Approximately 15 rusting 200 litre steel drums will need to be removed and disposed of from the base of the Creek Pump Station prior to leveling the soil and constructing the base for the Creek Pump House. The drums are currently partially full of aggregate for bank stabilization. See Photo1 below for drums and cables that require protection.



Photo1: Barrels at Water Intake Pumphouse and Cables for Protection



Photo 2: Cables Near Lagoon