



CONFEDERATED TRIBES of the CHEHALIS RESERVATION

ADDENDUM 2

to

Wastewater Collection and Improvements Project

April 21st, 2021

ITEM 2

Q4- Request to add Goble Sampson as Engineer-Approved equal to Section 43 11 33, Paragraph 1.5.

A4- Roots blowers are identified to be supplied for the project. Contractor may purchase these blowers from any supplier as long as Paragraph 1.5. B which references the location of a factory-trained representative and service center qualified in the repair of the blowers is located within a 25-mile radius of the project site.

Q5- Provide further information on the makeup of the SS air piping to be installed from new blowers.

A5 - Refer to Sheet 35 for Blower piping schematic and Sheet 29 for picture of existing conditions. Check valves (CV-041 and CV-042) are supplied by blower manufacture per Specification Section 43 11 33 and will be the responsibility of Contractor to install. Final configuration including both horizontal and vertical dimensions of the 2" SS piping will be determined by Blower installation outside the building. The total length necessary of straight SS piping (vertical and horizontal) should be coordinated with blower manufacture based upon discharge location, etc. Other fittings that connect to the straight sections would include 2- check valves; 2 - 90 degree elbows; and a 2 " x 2" common header tee. Finally a 2" x 3" transition fitting to the CPVC pipe located 6" below grade could be either SS or CPVC. Further information on termination of air piping at Pond #1 in three locations can be found in Construction Note 27 on Sheet 29A.

S17- Refer to Part 1 – Advertisement for Bids, 6th paragraph

Remove first sentence which refers to viewing and obtaining project documents at "orpin.oregon.gov". This was incorrectly stated as Plans are not available on that site.

S18- Refer to Section 44 42 00 (Submersible Pumps and Pre-packaged Pump Stations), Paragraph 4.1

Add the following: Contractor shall include a separate line item in the Schedule of Values for the Plant Drain Pump Station complete along with a separate value for the concrete anti-floatation base. In the event there is no sign of groundwater during excavation of the structure, the base thickness could be reduced from 1'-6" to 1'-0" if requested by Engineer. The individual line item cost for the anti-floatation base would then be reduced by 25%.

S19- Refer to Plan Sheet 15, Construction Note 3

Add the following to read: Approximate invert elevation at Sta 48+00 shall be 115.00 +/-.

S20- Refer to Plan Sheet 17, Add new Construction Note 10

Note shall read: Following installation of final lift of asphalt concrete pavement, replace individual parking stripes in front of Casino Maintenance Shop with new paint specifically formulated for traffic striping. Entire stripe length shall be recoated and not just the area removed by trenching.

S21- Refer to Plan Sheet 18

Add General Note 1 to read: Detailed topographic information from within 30' easement was not prepared during design. Contractor should expect to remove smaller trees and vegetation within the strip to complete installation of the new pipe.

S22- Refer to Plan Sheet 19

Add General Note 1 to read: Detailed topographic information from within 30' easement was not prepared during design. Contractor should expect to remove smaller trees and vegetation within the strip to complete installation of the new pipe.

S23- Refer to Plan Sheet 29A, General Note G

Change Note to read:and the northerly side of pond #1.....

S24- Refer to Plan Sheet 29A, Construction Note 27

Add the following text at the end of the note: Three locations for extension of 2" CPVC pipe are not shown. Locations are generally equally spaced along the northeasterly side of Pond #1. 2" pipe shall be buried with a minimum 30" cover then extend to surface connection at edge of pond with two (2) 45 degree CPVC elbows and appropriate adapter.

S25- Refer to Plan Sheet 29A, Construction Note 31

Add the following text at the end of the note: Installation of Oil/water separator must not interfere with operation of the drainage facility. Kitchen waste deposited on slop pad must still be allowed to enter the existing pump station during installation of oil/water separator. This may require placing temporary piping to the station or other means to insure continued access. Refer to Note 30 for additional information.

S26- Refer to Addendum #2 Plan Sheet 42 attached:

Several items have been modified and noted with cloud references. Use this sheet for bidding purposes.

End of Addendum 2