Klickitat County Port District No. 1 ADDENDUM NO. 1

2018-05 – West Harbor Utilities August 15, 2018

THIS ADDENDUM MAY CHANGE THE TERMS AND CONDITIONS OF THE CONTRACT *** REMEMBER TO ACKNOWLEDGE RECEIPT OF THIS ADDENDUM ***

- Q1. When will a decision be made concerning the award of additive bid items?
- A1. The Port Commission will consider the base and additive bids received at its meeting the evening of August 21, 2018. It is expected a decision regarding additive bid items will be made at that time and the presumptive low bidder would be notified August 22, 2018.
- Q2. If the additive bid item for grading is not awarded, can the overburden be left in place?
- A2. Yes. If the overburden is left in place, excavated material—including overburden—must be returned to its original location and may not be scattered in other areas.
- Q3. If the additive bid item for grading is not awarded, are there requirements for how overburden may be stockpiled on Lot 18 if I choose to do so?
- A3. Yes. Material must be consolidated into a few large, compact piles located on Lot 18 where designated by the Port. Small, individual dump piles will not be permitted.
- Q4. Is paving included in the road closure limitations?
- A4. No. Roads may be closed for an additional period for paving. It is anticipated all paving will be done over one day. No more than one road/entry may be closed at any given time. The contractor is encouraged to minimize, to the greatest degree reasonable, the closure of all roads and, in particular, Spruce St.
- Q5. What should be done with oversize rocks on Lot 9 that are too large to be placed as fill?
- A5. Various large rocks are already stockpiled along the north edge of Lot 9 and need not be moved. Rocks larger than 24 inches in diameter discovered in the stockpiles or area to be filled should be placed along the north edge of Lot 9 in the same area as the existing large rocks. Rocks incorporated into the fill must be well-distributed and have finer material compacted around them with no "nesting".
- Q6. Who is responsible for disposal of the old electric conduit removed as part of the project?
- A6. The contractor.
- Q7. What type of material may be used for bedding?
- A7. The contractor may use sand for pipe bedding and pipe zone around all the utilities in lieu of the specified Crushed Surface Top Course aggregate. Sand is required around the gas line as shown.
- Q8. Must disturbed lawn areas be sodded or seeded?
- A8. No. However, at completion of the work, such areas should be at a finish grade consistent with the adjacent lawn and with no less than six inches of soil typical for the area and containing minimal rock (allowing the Port to seed after project completion).

- Q9. Who is responsible for repairing damage to irrigation systems?
- A9. The Port will repair any damage to irrigation systems made necessary by virtue of, or reasonably resulting from, performance of the work. Contractor should coordinate with Port maintenance staff to limit or avoid unnecessary damage or to allow Port staff to perform advance preparatory work.
- Q10. If trees must be removed because they are located in the work area, or so closely adjacent to it as to make removal necessary, is the contractor responsible for replacing them?

A10. No.

- Q11. Where can I dispose of vegetation?
- A11. While the project is not expected to generate substantial quantities of vegetation, any removed in completing the project may be placed in an area near the northeast corner of Bingen Harbor. Contractor is responsible for coordinating with Port maintenance staff.
- Q12. Can the Klickitat PUD switch vault on Bingen Point Way at the southern end of the utility corridor be de-energized?
- A12. Yes, with some coordination. At present, this switch vault directly serves the two transformers to its east and, through the switch vaults running north along the utility corridor, the transformer in Marina Park. These transformers, in turn, supply power for the Port's irrigation pumps and park restrooms. This switch vault and the electric power line running north to Marina Way may be de-energized once the new two-inch conduit serving Marina Park is installed and the new switch vault on Bingen Point Way is placed and the lines running east to one set of transformers and the next switch vault are installed.
- Q13. How long can the irrigation transformers served by the existing Klickitat PUD switch vault on Bingen Point Way at the southern end of the utility corridor be out of service?
- A13. Up to three days during weather with high temperatures exceeding 90 degrees F. and up to five days during weather with high temperatures 90 degrees F. and below. To avoid cutting additional asphalt on Bingen Point Way, the existing conduit from the transformers will be intercepted just before it intersects with the edge of asphalt and extended to the new vault. This will require an extended trench (R10) that has been added to the plan set. Review amended Sheet C-503. The UNIT PRICES form (Section 00 43 22) has been modified to reflect these changes. Please remove and replace with the amended pages 14, 15 and 16.
- Q14. Is it possible to shut off the fire hydrant near the south end of the utility corridor?
- A14. Yes. This can be accomplished by closing the valve to its east and immediately adjacent to the service connection for the hydrant.
- Q15. Where can I obtain water?
- A15. Any fire hydrant may be used provided a hydrant meter is installed. Contact the City of Bingen to obtain the necessary paperwork, determine rates and charges, and arrange for meter installation.
- Q16. The specifications call for the use of four inch and six inch Schedule 40 solvent-weld PVC pipe for the irrigation mains. Can an alternative be used?
- A16. The initial specifications called for the use of Schedule 40 PVC pipe. However, after further review, this has been <u>changed</u> to four inch and six inch C900 (DR-25) gasketed PVC pipe. Review the amended Sheet C-503.

Q17. Where should the eastward sweeps on Bingen Point Way at the south end of the utility corridor be placed?

A17. The initial specifications called for electric and certain other conduits to sweep eastward along Bingen Point Way from the joint utility trench running north-south in the utility corridor near the eastern edge of the project area. However, after further review, the southern portion of that joint utility trench has been shifted slightly eastward so that it terminates at the same general location as the vaults along Bingen Point Way at the southern end of the joint utility trench. **Review the amended Sheet C-503**.

Q18. How many irrigation valves will be required?

A18. The number and location of irrigation valves has <u>changed</u>. Valves are now located only at the north and south end of the four inch irrigation pipe terminating at Marina Way and Bingen Point Way. **Review the amended Sheet C-501 and Sheet C-503**.

Q19. Are there any special provisions concerning the irrigation cross near the south end of the utility corridor?

A19. The 4x4x4x4 cross has been <u>replaced</u> with a 4x4x4 standard tee connecting to the east. The existing two-inch pipe running west is to be capped. **Review the amended Sheet C-503**.

Q20. May the concrete curb be left in place?

A20. The contractor may elect to 'tunnel' under the concrete curb (leaving it in place) or remove and replace it. The existing curb may be reinforced. If the contractor elects to remove and replace the existing curb, it will have to be saw cut and removed at the nearest tooled joint.

Q21. Can asphalt and concrete debris be left on-site.

A21. If the additive bid item for grading is awarded, concrete debris may be incorporated into the fill on Lot 9. Otherwise, it may be left in a stockpile on Lot 18 provided it is reduced in size to no more than 24" in any dimension and any reinforcement is removed and legally disposed off-site.

Competent asphalt must be legally disposed off-site.

Q22. Who is responsible for testing and surveying?

A22. The Port will pay for the inspection, testing and surveying services unless repeated testing and/or staking is required due to contractor negligence.

Q23. Who is responsible for providing vaults and conduit?

A23. Klickitat PUD will provide the electrical conduit and vaults. LS Networks will provide the vaults for the 4" broadband conduit. The contractor is responsible to install the provided materials and furnish and install all other materials necessary to complete the Project.

!!! IMPORTANT NOTICE !!!

Contractors are required to remove and replace the following Contract Document pages and Plan Set sheets with the amended versions issued under this addendum (available at www.portofklickitat.com)

Contract Documents – Pages 14, 15, and 16 (Section 00 43 22 – 3 pages) **Plan Set – Sheets C-501, C-502, and C-503** (3 sheets)