



ADDENDUM 1

Project: Hwy 106 to Sunnyside (S48 to S64) Project

Date: 4/25/2025

To: Prospective Bidders

From: Jeremiah Waugh, PE, Engineering Manager, Project Manager for PUD1

Cc: Kristin Masteller, PUD1

ADDENDUM

Bidder shall sign and attach a copy of this Addendum with Bid Proposal.

Changes and clarifications to the Bid Documents and Plan-Set for the above-referenced project are as follows:

1. See attached SKEPA, WSDOT & IDP for important information.
2. Change Orders - Mason PUD#1 (PUD1) does not typically approve change orders unless there are errors, unintentional omissions, or the change order is initiated by PUD1.
3. Federal Funding / Prevailing Wage – This is a FEMA funded project. Review the appendices of the bid binder for more information.
4. Project is on Skokomish Tribal land. We do not want pollutants to get into streams and wetlands.
5. Materials
 - a. Materials supplied by PUD1 will supply stick conduit, conduit sweeps and caps(plugs), single-phase cabinets (grounding material), transformer basements, and vaults (V57-575 Self-grounding vault, VC57-575 Vault Cover).
 - b. Materials supplied by Hood Canal Communications (HCC) will be 1.5" HDPE roll pipe (2) per trench, mule tape, and consumable materials associated with HCC installations.
 - c. Materials supplied by Mason County PUD#3 Telco (PUD3T) will be 1.5" HDPE roll pipe (1) per trench and consumable materials associated with PUD3T installations.
 - d. Materials supplied by the contractor will be hill holders and or ecology blocks all other material and equipment necessary to complete this project for PUD1. Including but not limited to consumables (PVC glue, mule tape, additional back fill material, etc) and all the bore conduit for PUD1 (3" and 2").
6. Trenching requirements
 - a. Offset from highway – Varies (This depends on staked vault locations anywhere from 11' to 19' from fogline.
 - b. Regarding backfill – Native soil is acceptable if suitable. Refer to WSDOT permit Exhibit A (Special Provisions for Utility Accommodation) Provision 19 and Exhibit F from WSDOT permit. This information is duplicated in the RFB provided 2.4 Specifications pdf.
 - c. Re-vegetation (Straw/seed): Refer to WSDOT permit Exhibit A (Special Provisions for Utility Accommodation) Provisions 37 and 38 and Exhibit F from WSDOT permit.
 - d. Before backfilling – Call for inspection
7. Joint bores: Okay for PUD1, HCC, & PUD3T being in same bore w/o additional clearances between conduits.

8. PUD1 Vaults

- a. PUD1 vaults are staked – but they can be shifted within alignment (not crossings) to more favorable locations.
- b. Up to contractor to make sure that there is proper hill retention. Hill holder or ecology blocks are acceptable options.
- c. Stagger incoming and outgoing conduits to facilitate cable pulling
- d. Grout smooth all vault penetrations – Call for inspection
- e. Lid shall only have a 1" reveal above finished grade – Call for inspection

9. Stubs Requirements

- a. PUD1 stubs should be installed with conduit plugs. Make sure conduit riser standoff is located opposite of oncoming traffic – Call for inspection to verify location
- b. Stub (2) sets of 1.5" HDPE HCC conduits near each PUD1 vault. HCC will install 2x2x2 cabinets and mule tape at each stub
- c. Stub (1) set of 1.5" HDPE (5-way) PUD3T conduits near each PUD1 vault. PUD3T will install 2x3x3 cabinets at each stub. Mule tape not required for 5-way in 1.5" HDPE.

10. Inspections

- a. PUD1 Inspection before backfilling trenches
- b. Riser stub standoff locations
- c. Vaults –
 - i. After smooth grouting conduit penetrations – make sure vaults are clean of debris
 - ii. After buried with lid installed – make sure that there is about a 1" of reveal between top of vault lid and final grade.

11. Plan Drawing shows up to 18 bores this is worst case

- a. Must bore under all wetland and wetland riverine culverts.
- b. May trench around (above if sufficiently deep) other culvert locations depending on length and depth of culverts

12. Bidding -> Estimate is between \$800k – \$980k

- a. **For each HCC 7-way conduit bid this as (2) 1.5" HDPE HCC provided conduit!**
- b. Bid trenches/bore by section as laid out on the Joint Trench/Bore Notes on plan drawings
 - i. This is important for cost sharing - Material applies to contractor provided bore conduit
- c. Mobilization not to exceed 10%
- d. Cutoff for addenda q's will be Wednesday April 30th at 4pm
- e. I will send the final addendum, if any, before the end of day Friday May 2nd
- f. All addenda must be signed and included with the bid
- g. **USE attached updated Bid Sheet to account for missing and additional information brought up at meeting!**

13. Flagging

- a. If planning on using automated flagging let us know ahead of time
- b. For flagging information refer to WSDOT permit.

14. Communication extra costs outside of joint trench will need to be worked out with communication contractor.

15. Access to PUD1 Yard 6am to 4:30pm (Monday – Thursday)

Acknowledgement of receipt of Addendum:

SIGNATURE OF BIDDER