

## ADDENDUM 1

Project: Valley Rd to Bourgault (S25 to S77) Project

Date: 7/14/2025

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. If you are not already pre-qualified, you'll need to complete and send me the pre-qualification applications before you can bid.
- 2. Federal Funding / Prevailing Wage This is a FEMA funded project. Review the appendices of the bid binder for more information.
- 3. The overhead can be fed from either side which will help minimize outages.
  - a. Schedule outages well in advance with PUD1
  - b. The Skokomish Tribe business should all be Overnight so account for that in your bid
    - i. Casino
    - ii. Tribal Center
    - iii. Twin Totems store
- 4. Valley Rd to Hwy 106 & Sunnyside to Bourgault intent Upgrade to a larger conductor size. Replace poles that are aged out, bad, or are too short. Replacement poles will be set next to existing poles unless otherwise stated. Any taps off the mainline that have bumps in them or are copper we want replaced. All pin insulators need to be vise-top, all deadend and double-deadend arms need to be fiberglass rated per the staking cover sheet. We want to replace any glass with poly. Plan on reusing and reinstalling streetlight LEDs.s We want to replace all transformer cans with rusted tops. Replacement poles with risers we call out for new cabinets to intercept the ug as well as new risers. We want to relocate two GOS's, install a used GOS and reuse a GOS at the replacement pole. There are two existing reclosers that will go back to the replacement pole. The GOS at pole U1 will be transferred but the PUD will provide a preassembled bypass switch assy on an arm.
  - a. PUD1 will provide OH transformers, bypass switch, and GOSs (reused). PUD1 will provide #2 Cable, #2 Loadbreak elbows, dust caps and primary cabinets which come with 4-pt junctions.
  - b. Contractor to supply all other overhead materials
    - i. 336ACSR (Merlin) Phase w/ 4/0 ACSR (Penguin) Neutral
      - 1. In the specifications I estimated the reel usage based on the size of reels that we use. Take this number with a grain of salt, it is just an estimate and is only relevant for the main line.
    - ii. 4 ACSR (Swanate) for crossings is typical I didn't estimate any of the crossing quantities.
    - iii. Crossing at Hwy 106 intersection: 4/0 ACSR

- c. Contractor to provide remaining UG materials not mentioned above including but not limited to all riser assembly materials (primary & secondary), secondary pedestals (above ground), ancillary materials for making up vaults, cabinets, secondary pedestals, and all other implied materials.
- 5. **Hwy 106 to Sunnyside intent** The vaults and UG conduit should be completed ~ Aug 31. PUD1 wants the contractor to pull in and terminate the express feed and single-phase tap line. When that is completed, we want the poles, conductor and equipment along this stretch to be removed.
  - a. PUD1 will provide some of the major UG materials: 500mcm cable, 500 mcm 4-pt junctions, 500mcm deadbreak elbows, #2 cable, #2 loadbreak elbows, dust caps, 1-phase cabinet & padmount transformer.
  - b. Contractor to provide remaining UG materials not mentioned above including but not limited to all riser assembly materials (primary & secondary), secondary pedestals (above ground), ancillary materials for making up vaults, cabinets, secondary pedestals, and all other implied materials.
- 6. Material replacements can be made with approval
  - a. For bidding purposes Generally accept 18M or greater strength guy wire
  - b. For bidding purposes Generally accept 8" helix anchors such that they can be installed to meet the minimum holding capacity 21,200 lbs
  - c. Other questions on materials?
- Anything in good working order back to the shop Access to PUD1 Yard 6am to 4:30pm (Monday Thursday)
  - a. PUD1 will ribbon poles that we want to keep. These should be returned to PUD1 yard so that we can reuse them
  - b. Anything not reusable can go in scrap piles
- 8. Changes/Clarification to Plans
  - a. S41 to S41L1 reconfigure transformer banks to remove secondary crossing If a larger transformer is needed, PUD1 will provide it.
    - S41L1 We have a WSDOT meter, and a 3-phase UG for Twin Totems. We didn't call out for a specific sec pedestal. If possible, we'd like the 1-phase and 3-phase in the same pedestal. We expect that the end result will be clean installation with above ground sec ped(s)
  - b. The 1-phase recloser should stay on the same side of the street (S38L1) and will <u>not</u> be moved to the mainline pole
  - c. Bastard corner at Hwy 106 we want to retain the phasing the way it is.
  - d. The riser at S64 won't have a switch
    - i. We will inset a new pole S64A that will have the GOS
- 9. The meeting minutes and any questions that come up following the walk-thru will be answered in Addendum 1.
  - a. I will be around for any questions. Please email me with any questions that come up.
  - b. Please carpool and be safe as the project is along the highway and can get busy
  - c. Danger trees see attached pictures
  - d. I will send out Addendum 1 on Wednesday evening or Thursday morning answering any questions that come up.
- 10. Cutoff for addenda q's will be Thursday July  $24^{th}\,at\,3{:}30 pm$ 
  - a. I will send the final addendum, if any, before the end of day Monday July  $28^{th}$
  - b. All addenda must be signed and included with the bid
- 11. Lay down yard
- 12. PUD to provide traffic control plan

## 13. Bidding -> Estimate is \$1,625,000 1 million six-hundred and twenty-five thousand

- a. Bid Tabulation (USE NEW BID SHEET IN PLACE OF ORIGINAL)
  - i. We want the pole and underground facilities (project facilities only) captured using survey grade equipment. This does not have to be done by a professional surveyor, but we want a dxf or shapefile that we can use to update our facility locations in our mapping software. This should be all the poles, cabinets and vaults that are installed, replaced, have framing upgrades, or that have new conductor is strung to. You can rent equipment and have someone on your staff operate it. Nothing fancy. All I ask is that each type of facility uses a different layer so that I can easily interpret it.
- b. Mobilization not to exceed 10% of total

Acknowledgement of receipt of Addendum:

SIGNATURE OF BIDDER

Addendum 1 Attachments:

- Updated Bid Sheet
  Danger Trees