Addendum No. 2
June 18, 2021

Puyallup Electrical Distribution
Washington State University
Puyallup, WA

Project No.5446-2015
Washington State University
Facilities Services, Capital
Addendum No. 2
June 18, 2021

Puyallup Electrical Distribution
Washington State University
Puyallup, WA

Bid Date: June 23, 2021

1. This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated June 7, 2021, and any prior addenda, as noted below.

2. Please acknowledge receipt of this addendum on the Form of Proposal.

This Addendum consists of six total pages including the following Attachments:

| Pre-Bid Meeting Minutes & Attendee List; Dated 6/16/2021 |

Changes to prior Addenda:
None

Changes to Bidding Requirements:

1-1. SECTION 00 11 13 – Advertisement for Bids

   Item 1. Due to anticipated long lead materials, the contract time is being extended. If contractor is installing equipment during winter, Work shall be completed with no damage to existing facilities, and Contractor may need to provide temporary power.

   Replace:
   “Replace aging, medium voltage infrastructure, supporting overhead distribution at select locations on the Puyallup Research and Extension Center Campus. Substantial Completion shall be achieved by October 30, 2021. Proposals MUST BE based on this Contract Time.”

   Make read:
   “Replace aging, medium voltage infrastructure, supporting overhead distribution at select locations on the Puyallup Research and Extension Center Campus. Substantial Completion shall be achieved by May 27, 2022. Proposals MUST BE based on this Contract Time.”
Changes to Specifications:

SP 1-1. SECTION 00 50 00 – Agreement between Owner and Contractor

Item 1. Replace: “4.3 Substantial Completion and Final Completion. Contractor shall achieve Substantial Completion of the Work by October 30, 2021, subject to adjustments as provided in the Contract Documents, and shall achieve Final Completion not later than 30 days thereafter. Contractor represents to Owner that the Contract Time is adequate for full performance of the Work. Contractor shall also achieve any interim milestones and phasing requirements set forth in the Contract Documents.”

Make Read:
“4.3 Substantial Completion and Final Completion. Contractor shall achieve Substantial Completion of the Work by May 27, 2022, subject to adjustments as provided in the Contract Documents, and shall achieve Final Completion not later than 30 days thereafter. Contractor represents to Owner that the Contract Time is adequate for full performance of the Work. Contractor shall also achieve any interim milestones and phasing requirements set forth in the Contract Documents.”

Approved Substitution Requests:
None

Changes to Drawings:
None

END OF ADDENDUM No. 2
PRE BID MEETING
Meeting Date: June 16, 2021

Attending: See attached completed sign-in sheet(s) to the minutes.

Note: A Pre-printed agenda in the form of Pre-Bid meeting minutes indicates routine items discussed at these meetings in standard print. The actual discussions that occurred at the meeting are printed in italics. The meeting notes and minutes will be routed to plan holders with the addendum that follows this meeting.

PROJECT SPECIFICS

● Introductions
  - Project Manager, Jeff Lannigan
  - Puyallup Site Maintenance Manager, Bill McCrea
  - A/E, Bruce Colony, AEI

● Project Description
  Replace aging, medium voltage infrastructure, supporting the overhead electrical distribution at select locations on the WSU Puyallup Research and Extension Center Campus, in Puyallup, Washington.

● Discuss each of the alternates
  1. Provide new at Pole #28: Pole installation, supports, insulators, cutouts, fusing, transformer, grounding, associated hardware for installation, mounting and support in place of existing. Include re-supporting existing conductor, cable and services at pole. Provide work in accordance with specifications of base bid.
  2. Provide new at Pole #40: Pole installation, supports, guying, insulators, grounding, associated hardware for installation, mounting and support in place of existing. Include re-supporting existing conductor, cable and services at pole. Provide work in accordance with specifications of base bid.
  3. Provide at Pole#27: Cutouts, fusing, mounting, installation to replace existing pole mounted devices.

● The estimate for the project, not including taxes, is $250,000 to $300,000

● Substantial completion shall be achieved by October 30, 2021.

● Bid Form:  Bid Date is June 23, 2021 prior to 2:00 p.m.
  To comply with the Governors “Stay Home, Stay Healthy” mandate bidders must submit their bids in electronic or fax format and the requirement to submit a sealed bid is waived. No other method of bid will be accepted.
  - Electronic Bids: Bidders may submit their bid via email to contracts@wsu.edu prior to the bid submission deadline. The emailed bid must include all documents that would have normally been submitted in the
ATTACHMENT 13-A

sealed envelope, including but not limited to the Form of Proposal and bid bond, in either PDF or Image format.

- Faxed Bids: Bidders may submit their bid via Fax to 509-335-9304 prior to the bid submission deadline. The faxed bid must include all documents that would have normally been submitted in the sealed envelope, including but not limited to the Form of Proposal and bid bond.

● General

- This is an active campus. There are students, faculty and visitors who either will not be aware of construction or will be distracted. Contractors must routinely work around the pedestrian population on campus as well as control noise and other construction related activities to minimize the effect on the campus.

- WSU is committed to a completely accessible campus. This means that when construction activities interfere with accessible pathways, that the General Contractor is responsible for putting in place temporary facilities (ramps, pathways, etc.) to assure that all accessible pathways are available.

- Harassment in the workplace is not tolerated at WSU. All trades are required to conduct themselves such that harassment, real or perceived, does not occur. Offending individuals will be permanently removed from the project.

● Project Specific

- Pre-Bid Meeting is mandatory. Be sure to sign in as a General Contractor / Prime Bidder.

- Division 0 and Division 1. Make sure and read Division 0 and Division 1 there are Contractor requirements that you need to be aware of.

- Refer to Section 00 21 13, “Low Responsible Bidder”. Contractor responsibility will be evaluated. Be prepared to submit the required information within 48 hours of receipt of request.

- Liquidated Damages are $721.02 per day.

- Discuss the project site. Notice to users, City is widening sidewalks through duration of the project.

- Review the requirement(s) for haul routes and deliveries.

- Waste Management is the responsibility of the bidders.

- Discuss parking and permit requirements: parking is free on the Puyallup campus.

- The Contractor is to have a Superintendent on the project at all times that construction occurs.

- Identify the day-to-day WSU on-site representative, and construction management.

- Work Hours: 7 am to 5 pm, noise must be after 8am. Or as coordinated with the Construction Manager

- Transformers & PCBs per section...

- Reference general notes regarding outages and campus operations.

GENERAL ADMINISTRATION/MANAGEMENT

● MWBE PARTICIPATION

Washington State University is committed to the enhancement of opportunities for minority and women’s owned and controlled firms in public contracting. While neither are required nor a part of bidder responsiveness, the use or solicitation of minority and women’s business enterprise firms is expressly encouraged.
ATTACHMENT 13-A

PRE-BID MEETING MINUTES

• PROJECT CLARIFICATIONS
  - O&M Manuals are required for “Substantial Completion”.
  - As-Built Drawings are required for “Substantial Completion”.

• ADDENDUM
  - Questions and substitution requests must be received by EOD June 21.
  - Addenda expected to be issued on June 22.

PROJECT SITE VISIT
  - Scheduled on Friday June 18, 8am, meet at Old Admin Building – first brick building on left entering from Pioneer.

CONTRACTOR QUESTIONS
  - Onsite questions will be addressed in the addendum.

1. General notes E0 note 5 and E1 note 5: Poles in scope have a reference to another detail sheet. If the work requires an extension of the lines this should be included. Splices are allowed if new conductor required to avoid splices must extend more than one support pole or support mast beyond the location of work.
2. Heavy line work use in representing routing of primary and secondary conductor on Sheet E1 does not indicate full conductor replacement in all areas of South Campus. See response to question 1 above. Conductor replacement will extend beyond scope reference on sheet as required to minimize splices.
3. Alternate 2: Plans call for a 37.5kVA transformer, the existing transformer size is 10kVA. Up-sizing is required based on NEC requirements.
4. Outages: generators could be used, but outage coordination is expected and encouraged. Weekend work is a possibility. WSU did not anticipate the need for temporary power based on the original schedule, but with an extended schedule (see item 7 below) and the possibility of work in inclement weather, there may be a need for temporary power and/or generators to assure facilities are not impacted by the work.
5. Pole 03: The brace is replaced as part of the scope of work, the pole itself remains.
6. Bird protectors should be replaced as applicable.
7. Substantial completion date may not accommodate the quoted 24-28 week lead for transformers. To provide adequate time for procurement and implementation in the contracted schedule, the substantial completion date will be extended to May 27, 2022 and final completion 30 days thereafter.

Date recorded: June 16, 2021

Recorded by: Jeff Lannigan

These minutes represent the author’s understanding of discussions held and decisions reached at the meeting. Amendments to these notes should be submitted to the author within three (3) working days after issuance or these minutes will stand as written.
**PRE-BID MEETING MINUTES**

Washington State University

PRE-Construction Meeting

**SIGN-IN SHEET**
(Please Print)

<table>
<thead>
<tr>
<th>Name</th>
<th>Representing</th>
<th>Phone Number</th>
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<tbody>
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