



Addendum No. 1
05/24/2024

Sunrise Orchard Install Irrigation Mainline
Washington State University
Rock Island, WA

Project No. 2233-2024
Washington State University
Facilities Services, Capital

**Addendum No. 1
05/24/2024****Sunrise Orchard Install Irrigation Mainline
Washington State University
Rock Island, WA****Bid Date: May 30, 2024**

1. This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated May 3, 2024, and any prior addenda, as noted below.
2. Please acknowledge receipt of this addendum on the Form of Proposal.

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

Pre-Bid Meeting 5/16/2024: Meeting Minutes
Pre-Bid Meeting 5/16/2024: List of Attendees

Changes to prior Addenda:

None

Changes to Bidding Requirements, Specifications, and Drawings:

None

Approved Substitution Requests:

None

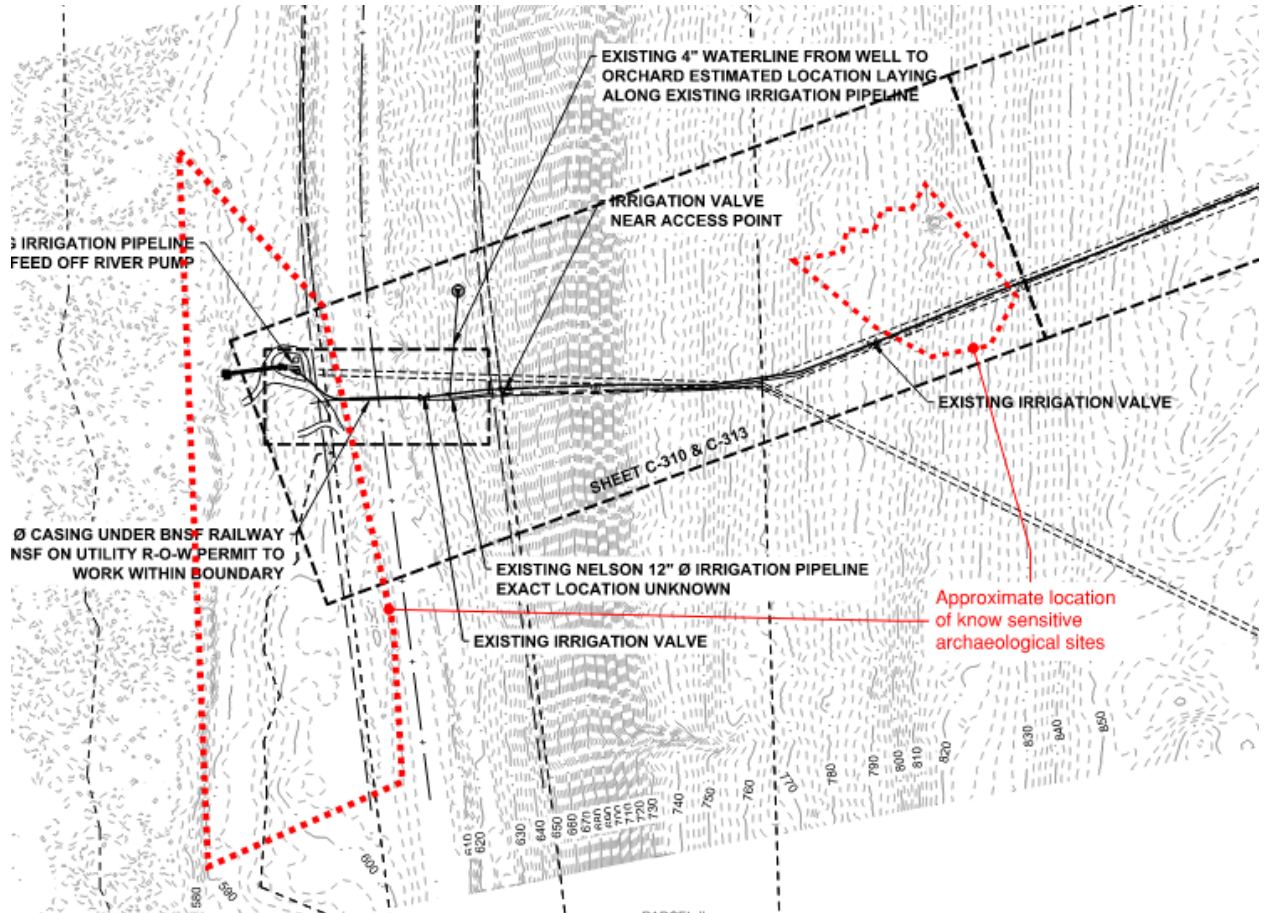
Questions and Clarifications:

Clarification 1: WSU Website for the Sunrise Orchard Install Irrigation Mainline project to reflect "Bid Open: Date and Time: May 30, 2024 at 2:30pm"

<https://facilities.wsu.edu/2024/05/03/bid-sunrise-orchard-install-irrigation-mainline/>

Question 1: What is the lineal feet of run that has to be excavated in 6" depth increments? Is it just one section or the whole distance? How many "known sites" are there?

WSU Response: The amount of trench work requiring the shallow 6" depth excavation is expected to be approximately 350 Linear Feet. WSU's archeologist will physically identify the zone where the known sites are in the field prior to construction. The map below shows the approximate location of the known sites:



Question 2: Approx Depth of existing steel pipe to be removed?

WSU Response: Only existing pipe encountered within the new trench profile is required to be removed. Refer to the plan profiles for approximate depth and lengths of pipe.

Question 3: Are permits required for working within the BNRR and or WSDOT ROW and if so have these been applied for?

WSU Response: permits are in process

Question 4: Will the asbestos pipe be abandoned in place or removed?

WSU Response: Asbestos pipe is shallower and will need to be removed if encountered within the new trench profile.

Question 5: Any specific hazmat requirements for removal of the AC pipe?

WSU Response: Refer to Section 017419 section B of the Project Manual. Contractor is to develop the hazardous waste plan and submit to WSU for review/approval. Dangerous Waste must meet guidelines of WAC 173-303.

Question 6: Is WSU coverings fees and inspection and flagging costs borne form the BNSF permit?

WSU Response: WSU will cover that cost separately

Question 7: How comfortable are you with your estimate? Pipe alone could be \$100,000 alone.

WSU Response: The estimate is just for the base bid not including the alternate

Question 8: Have you determined the dimensions and quantities of culturally sensitive areas that require 6" depth digging?

WSU Response: Yes, in response to similar question (Question: 1)

Question 9: During the Zoom pre-con, I heard you say that excavated material would need to be placed on tarps for Archaeologist examination; does that hold true for the entire excavated spoils? Or Just in the culturally sensitive areas?

WSU Response: All spoils will have to be placed on tarps for examination by archeologist.

Question 10: Can you send your agenda/notes from the pre-bid meeting?

WSU Response: Attached to this addendum.

END OF ADDENDUM No. 1

Pre-Bid Meeting

WSU Project: Wenatchee Orchard – Install Irrigation Mainline

Facility: 3300

Project No: 2233-2024

Meeting Date: May 16, 2024

Physical Address: 75 Sunrise Ct, Rock Island, WA 98850

Recorded by: TBA

Location:

1. Introductions:
 - a. WSU Project Manager: [Adam Ferry – aferry@wsu.edu](mailto:aferry@wsu.edu)
 - b. WSU Construction Manager: Adam Ferry
 - c. WSU Occupant/Customer: Cameron Burt
 - d. Design Team: [Erlandsen Engineers](#)
 - e. Attendance at the pre-bid meeting is [Optional](#)
 - f. The Owner's meeting minutes will be routed to project plan holders as part of the first addendum.
 - g. Send all questions regarding this project to the WSU Contracts email: contracts@wsu.edu
 - i. All questions must be received no later than May 23, 2024
 - ii. All requests for substitutions must be received by May 23, 2024
 - h. Addenda will be forwarded to all plan holders. Addenda will be issued no later than [May 24, 2024](#)
 - i. 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 pathways are available.

2. Project Description:
Scope of work:

The project will remove approximately 1,810 Linear feet of existing steel irrigation mainline and install new HDPE irrigation line within existing easement boundaries. Reconnect to existing transite pipe.

- a. Alternates:
In addition to the base bid replacement of steel irrigation mainline remove approximately 2,070 linear feet of existing asbestos transite pipe and replace with HDPE irrigation line.
- b. Location:
75 Sunrise Ct, Rock Island, WA 98850
- c. Access & Haul Routes:
Columbia Siding Road - see attached map. Must coordinate with private land owner before entering property
- d. Existing Hazards:



Pre-Bid Meeting

There are 2 known sites of archeological sensitivity that will need to receive extra caution when excavating in these areas.

e. Schedule Constraints:

Onsite work cannot begin prior to October 1st, 2024. Work must be complete by March 1st 2025. In the event there is a disruption to the work preventing completion (i.e. significant artifact find, or other unforeseen issues) contractor shall reconnect water line ready to be repressurized at the nearest point. It is expected that work can continue in other locations away from an artifact find while resolution is achieved at the discovery site. Contractor will need to coordinate with BNSF and DOT when work is expected to occur at those locations.

f. Parking.

Equipment may be stored within easement boundaries, the orchard property, or sites permitted by DNR.

g. Archeological

- i. Excavation is to be conducted with a flat-nose bucket.
- ii. Excavated material is to be placed on tarps next to trench for inspection by archeologist
- iii. Within 20' of the "known site(s)" excavation will be required to be thin lifts not deeper than 6" per swath. Archeologist will sediment and trench with each lift before proceeding further with excavation.
- iv. If skeletal remains are found, work will stop so that the site can be processed.

3. Estimated Base Bid, not including sales tax, is approximately: \$165,000-\$180,000
4. Anticipated Notice to Proceed date: **June 10, 2024**
5. Estimated project duration after Notice to Proceed: **Substantial Completion must be achieved by March 1st, 2025**
6. Bidders should review the complete version of the bid instructions in the Contract Documents and in any forthcoming addenda. Especially note the following:
 - a. Bids shall be made upon the form of proposal in the Contract Documents.
 - b. Only all information requested on the bid form shall be filled out completely and entirely to include:
 - i. Base Bid amount
 - ii. Alternate amount(s) as required
 - iii. Acknowledgement of each addendum received
 - c. **The bid shall include a bid security bond.**
 - d. Bid proposal format can be found in Section 00 42 13 Form of the Proposal. Bids can be emailed to Contracts@wsu.edu or a hardcopy may be delivered to McCluskey Services Building, 2425 East Grimes Way, Pullman WA 99164.
 - e. The bidder is responsible for getting the bid prior to the bid date and time in the Contract Documents. **Part A of the bid form must be received prior to 2:00 pm on May 30, 2024**
 - f. Bids shall be opened and read aloud **via Zoom at 2:30pm on May 30, 2024**
 - g. Attendance in person at the Bid Open is not allowed.



Pre-Bid Meeting

- h. Bidder Responsibility Mandatory Criteria: It is the intent of the Owner to award a contract to the low responsible bidder. Prior to awarding a contract, the apparent responsive low bidder must submit documentation demonstrating compliance as per Section 00 21 13, Part 1.17 – Low Responsible Bidder. Be prepared to submit the required documentation within 48 hours of receipt of request.
- 7. Summary of Construction Administration Requirements:
 - a. For complete project administrative requirements refer to Division 1, including the Agreement between Owner and Contractor and any Addenda.
 - b. Prior to starting work; the contractor will be required to submit a schedule of values and a construction progress schedule for review and approval.
 - c. Regular progress meetings will be conducted during the course of the project. Meetings are anticipated to occur bi-weekly.
 - d. Material information and/or shop drawings shall be submitted to the Owner for approval. The construction progress schedule shall include time for the submittal review and distribution process.
 - e. O&M Manuals and Record drawings shall be submitted prior to Substantial Completion and the final application for payment and shall be identified as activities on the construction progress schedule.
- 8. A job-site visit will not occur during the course of the meeting.
- 9. Discussion/Remarks/Concerns:

End of Meeting



Pre-Bid Meeting Attendance Record

WSU Project: Wenatchee Orchard – Install Irrigation Mainline

Facility: 3300

Project No: 2233-2024

Meeting Date: May 16, 2024

Physical Address: 75 Sunrise Ct, Rock Island, WA 98850

Name	Company	Phone	Email
Adam Ferry	WSU	509-335-9028	aferry@wsu.edu
Jason Harper	WSU	509-335-8299	jaharper@wsu.edu
Katie Finch	WSU	509-335-0618	katherine.finch@wsu.edu
Phylisha Olin	Olin Excavation (not Present)		phylisha@olinexcavation.com
Dan Howel	Hurst Construction	509-664-0173	dhowell@hurstconstructionllc.net
Dustin Slimp	East Slope Earthworks	509-899-7056	dustins@eastslopeearthworks.com
Daniel Sarkinen	Midway Underground LLC	360-601-9800	daniel@midwayundergroundllc.com
Mitchell Hoffman	Core and Main Pipe	509-630-9874	mitchell.hoffman@coreandmain.com
	Red Point Contracting		estimating@redpointcontracting.com
Martin Mempin	Red Point Contracting		martin@redpointcontracting.com
	Eastern Washington Groundworks	509-690-1084	easterngroundworks@gmail.com
Eric Johnson	Red Point Contracting	360-391-4124	eric.johnson@redpointcontracting.com
Luke Parmenter	L&S Earthworx	253-347-0496	lsearchworx@gmail.com
Kyle Snitily	Pennington Construction		ksnitily.penningtonconst@nwi.net