



## CAMPUS PLANNING, DESIGN & CONSTRUCTION

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### ADDENDUM NO. 1 - OUTLINE AND SUMMARY INFORMATION

Project Name: AES BART Farm City Water Service

PPA No.: 20-0116

Location: Montana State University

Date: March 22, 2022

To: *All Plan Holders of Record*

*The Plans and Specification prepared by **Morrison Maierle, Inc** dated **February 11, 2022**, shall be clarified and added as follow. The bidder proposes to perform all the following clarifications or changes. It is understood that the Base Bid shall include any modification of Work or Additional Work that may be required by reason of the following change or clarifications.*

*The Bidders are to acknowledge the receipt of this Addendum by inserting its number and date into their Bid Forms. Failure to acknowledge may subject the Bidder to disqualification and rejection of the bid. This Addendum forms part of the Contract Documents as if bound therein and modifies them as follows:*

#### I. PRIOR APPROVALS

##### A. Northern Rockies Agency 3/18/22 request for 265110 1.3 A1 Light Fixture and Controller

Reviewing is for conformance with the design concept of the project and compliance with the information given in the contract documents. Contractor is responsible for dimensions to be confirmed and correlated to the job site; for information that pertains solely to the fabrication processes or to techniques of construction; and for coordination of work of all trades.

- Light fixture type E1: manufacturer *Crystal Lighting* approved to bid.
- Light fixture type F1: manufacturer *AEL* approved to bid.
- Light fixture type X1: manufacturer *AEL* approved to bid.
- Lighting controls: manufacturer *Crestron* approved to bid.

#### II. AMENDMENTS TO THE PROJECT MANUAL

##### A. Replace Paragraphs 1.2.1 and 1.2.2 of Section 018001 – Project Special Provisions with the following:

“The Contractor shall coordinate with MSU Facilities regarding trimming of trees and trimming/removal of the hedge row/shrubs prior to any work on the site. MSU will trim the trees and bushes and mark the bushes that can be removed. The Contractor shall dispose of the tree limbs and shrubs. During trenching and backfill the Contractor shall locate spoils away from the area to minimize impacts to the tree roots. During backfill operation near the trees the contractor shall avoid heavy compaction effort, Type B Compaction is acceptable in this area.”

#### III. AMENDMENTS TO THE DRAWINGS

- A. None.

#### IV. GENERAL INFORMATION

- A. During the pre-bid meeting a general discussion occurred regarding the trees that need to be worked around to install piping. After the meeting additional discussions occurred between MSU staff which resulted in the above noted amendment to the Project Manual.
- B. During the pre-bid meeting questions were asked regarding material cost escalation provisions. At the time of the meeting it was noted that no provisions exist in the bid documents to account for material cost increases between bid day and purchase of materials. After additional discussions it was determined that no material cost escalation provisions would be included in the bid documents.
- C. During the pre-bid meeting a general discussion was had relative to groundwater and the required dewatering operation. It was determined that the best location for discharging the water without impacting current agricultural operations is to discharge to the roadside ditch on the west side of BART Farm Road. The bidders are advised that depending on the volume and duration of the dewatering operation that additional means might be required to avoid the pumped water from entering surface water and thus requiring permitting as noted in the Special Provisions.

#### V. ATTACHMENTS

- A. Pre-Bid Meeting Attendance List
- B. Pre-Bid Agenda with Meeting Notes

END

# PRE-BID MEETING AGENDA

(with meeting notes)

Project: AES BART Farm City Water Service

PPA # 20-0116

Date: March 9, 2022

*Italic font is for notes from meeting*

1. Attendees:
  - a. OFS Construction Manager *Loras O'Toole (406) 548-4930*
  - b. Outside Consultants *James Nickelson, Morrison-Maierle (406) 922-6824*
  - c. MSU Plumbing Foreman *Cody Tebay*
  - d. Contractors – see list
2. Route sign-in sheet. Introductions
3. Availability of Contract Documents *Electronic Available. Hard copy available if needed*
4. Arrangement of work
  - a. Related work being performed by MSU or other contractors *None*
  - b. Owner furnished equipment *None*
  - c. Use of building areas for construction *Restrooms available in Miller Pavilion during building open hours*
5. Bidding Considerations
  - a. Plan review fees paid by owner; permit fees paid by contractor. Status – building permit is in plan review
  - b. Bid opening date, time *3/29/2022 at Plew Building 2 PM*
  - c. Bid security of 10% of bid for all projects
  - d. Deadline for substitution and addenda
  - e. Performance, labor and material bonds for 100% for projects over \$25,000
  - f. State tax of 1% for projects over \$5,000
  - g. Prevailing wages for projects over \$25,000
  - h. General liability, owner protective liability and property insurance in MSU's name
  - i. Completion of project *October 29, 2022*
  - j. Project meetings *Pre-construction meeting. Construction meetings as needed during construction period dependent on work being performed*
6. Brief review of drawings and technical specifications
7. Questions that have been raised since bid documents were sent out – none
8. Open discussion of project and related questions – *refer to Addendum – General Information*
9. Project walk-through

Enclosures: List of Attendees

**AES Bart Farm City Water Service**

**Pre-Bid Meeting Attendance**

**March 9, 2022**

**PPA # 20-0116**

<b>Name</b>	<b>Company</b>	<b>Phone</b>	<b>E-Mail</b>
James Nickelson	Morrison-Maierle	(406) 922-6824	<a href="mailto:jnickelson@m-m.net">jnickelson@m-m.net</a>
Ty Spring	Spring Corp.	(406) 581-0021	<a href="mailto:tspring@springcorp.net">tspring@springcorp.net</a>
Cody Tebay	Montana State University		<a href="mailto:cody.tebay@montana.edu">cody.tebay@montana.edu</a>
Vern Karnath	Karnath Contracting	(406) 581-2539	<a href="mailto:vern@karnath-inc.com">vern@karnath-inc.com</a>