Calaveras County Water District Maintenance and Warehouse Building Project

ADDENDUM No. 1

Date Issued: August 18, 2021

**** Receipt of addenda must be acknowledged by Bidders on the BID FORM, Section 00410, Page 410-1; failure to acknowledge receipt may cause rejection of bid. ****

<u>Reminder:</u> Separate sealed Bids for the construction of the New Maintenance and Warehouse Building Project will be received **until 2:00 PM local time on Wednesday, August 25, 2021**. Sealed bids will be opened publicly by the Engineer after the bid closing.

PART A. BID PACKAGE / SPECIFICATIONS

- 1. Section 00410 Bid Form, Article 4 Time of Completion, Paragraph 4.2, Line 1, Replace "90 calendar days" with "100 calendar days". This corrected the number of calendar days to substantial completion to 100 calendar days.
- 2. Section 00410 Bid Form, Page 00410-4, Paragraph 3, Bid Item No. 7 Metal Building, Line 3, Add, "Eight (8) 3'x3' Windows," after "Walk Doors,". This adds windows to the list of building accessories. These windows are field locatable and the District will provide exact location for the window installations in the field.

PART B. QUESTIONS

1. Who's responsible for hiring the special inspection firm?

Reply: The District will provide Special Inspection services through third party consulting firm. Contractor shall notify Engineer two working days in advance to schedule the Special Inspector.

2. What type of roof vents will be installed on building?

Reply: See CECO Building Systems drawings DET20. Vents are chain driven not continuous cable type.

3. What type of Insulation will be installed?

Reply: 4" WMP-VRR blanket insulation shall be installed on roof and exterior walls. The Insulation materials will be included with the metal building package purchased by the District.

4. What Prevailing Wages should be used for Project.

Reply: The Prevailing Wages rates can be found on California Department of Industrial Relations (DIR) website under Prevailing Wage Determinations for each labor classification. The wages rates shall be based on the Project location: 120 Toma Court, San Andreas, Calaveras County, CA.

5 The type and size of windows are not listed.

Reply: There are eight (8) 3'x3' self-flashing field locatable metal windows. All Doors and Windows will be included with the metal building package purchase by the District. The Engineer will provide the exact locations for window installation in the field.

6. Will all windows, walk doors and roll up doors provided by the District?

Reply: Yes. The windows, walk doors and roll up doors are included in the Metal Building Package the District Purchased. The District upgraded the roll up door to DCBI Model Series 5000 – Wind Rate Doors, chain hoist roll up doors.

7. What Storm Water BMPs are required?

Reply: See Bid Item #2 Storm Water Pollution Prevention (SWPPP/BMP's) for description of the work. Prior to start of earthwork erosion control and sediment controls shall be installed properly including: tracking controls (gravel construction entrance), perimeter controls (silt fence or fiber rolls along existing drainage), and Drainage Inlet Protection (filter bags/gravel bags in gutters). Public roadways shall be kept clean and free of accumulation of sediment. BMP's are to be maintained throughout the Project. The planned total disturbed area is less than 1 acres, stormwater permit with the State Water Resource Control Board should not be required.

8. Do we need to run electrical to septic grinder pump?

Reply: No, District will provide power source to the grinder pump electrical panel.

9. The plan only shows one 4" sewer line underneath the slab?

Reply: There is one 4" sewer line underneath the slab, risers will need to be installed on the sewer line for future connections for one bathroom, drinking fountain and shop sink. 2" Sewer line will need to be installed from building (grinder pump) to the existing septic system. The Engineer will provide exact layout of sewer pipe and risers in the field.

10. Specifications Section 2100-3, Paragraph 3.3, Item A and B refers to Structural Demolition, where is Structural Demolition?

Reply: Contractor shall demolish existing concrete curb, sidewalk and gutters within limits of new asphalt pavements. There is no existing Concrete Foundations within the work area.

11. Where is the existing utility vaults?

Reply: Only utilities to be installed as part of this Project are the water line and sewer. The water service line shall can be connected to the existing water meter box shown on the drawings, existing water meter box may need to be adjusted to the grade of the new driveway. Sewer piping to be connected to the exiting septic system at location shown on the drawings.

12. What backfill is required around storm drain pipe?

Reply: Structural backfill is required around the storm drain pipe. Compaction must be at least 95% within paved areas and 90% outside of paved areas. Refer to Section 2223 Trench Excavation, Backfill and Compaction. Tracer Wire and Marking Tape is not required for Storm Drain Pipe. Fill shall be built prior to installation of the storm drain.

13. There is not clarity on the count of doors windows on the Plans?

Reply: Please see list of Building Accessories Below (Materials pre-purchased by the District, included with metal building Package):

(8) *Bays*

X bracing in one bay

2/12 roof pitch

PBR roof and wall panels

- (9) 3070 walk doors
- (9) 12'x14' framed opening with a DBCI chain hoist roll up door (5000 Series)
- (16) 3'x10'8" skylights in the roof (non-insulated translucent panels)
- (8) 9"x10" ridge vents (chain driven, not continuous cable)
- (8) 3'x3' self-flashing/framing windows (Metal Frame)
- (1) Full height 60' partition wall sheeted one side with purlin/girt closures
- 2' at eave extension both sidewalls with soffit panels
- 4" wmp-vrr blanket insulation in the roof and walls

Gutters & Downspout @ eaves,

Gable trim on endwalls

14. Section 00800 Supplementary Conditions, Article 7, SC-7.03, Paragraph 3 states that activities excessive noise maybe restricted during open board meeting, how often are board meetings?

Reply: There is typically 2 board meetings per month and board meetings take 2-3 hours each session and usually start around 1 pm. Excessive noise would be noise that is disruptive to the meetings.

15. Is electrical included in this Project?

Reply: No, electrical is not included in this Project. The District will complete tenant improvements and electrical after completion of this Project.

END