

**COUNTY OF VENTURA
PUBLIC WORKS AGENCY**

Date: August 14, 2023

To: All Prospective Bidders

From: Jeff Pratt **Addendum No.1**
Director of Public Works

Subject: **Calleguas Creek DS of Upland Road Bridge 2023 Sediment Removal
Specification No. WP24-01; Project No. 86025
Bids to be Opened Thursday, September 7, 2023, at 2:00 P.M.**

Make the following modification to the bidding documents for the subject project:

1. Replace Section "1005 EXCAVATION" of the Special Provisions which includes Bid Item Nos 6 and 12 for Schedules I and II, respectively, with the attached revised Section "1005 EXCAVATION".
2. Replace Exhibit A, "SITE 1, STOCKPILE LOCATION MAP" of the Contract Specifications with the attached Exhibit A in order to incorporate additional notes to protect in place existing improvements.

Acknowledgment of this addendum by including Addendum No. 1 with the Bid Table in your proposal is required. Failure to do so may result in the disqualification of your bid.

Approved: _____

Jeff Pratt, Director

8/16/23
Date Approved

ΟΥΡΩΝ
ΟΡΘΟΠΕΔΩΤ ΑΕ

SECTION 1005

EXCAVATION

Bid Item No. 6 – Schedule I Bid Item No. 12 – Schedule II

1005-1 **SCOPE**

These items shall consist of excavation and loading of sediment from Calleguas Creek. All work shall be performed in accordance with the Standard Specifications, the Plans, and these Special Provisions.

1005-2 **CONSTRUCTION METHODS**

1005-2.1 **Excavation**

The sediment excavation and removal sequence shall be performed as follows: 1) from the downstream end to the upstream end of Schedule I, then, 2) from the downstream end to the upstream end of Schedule II. See Plans for the stations pertaining to Schedule I and Schedule II.

The Contractor shall excavate all deposited sediment material and other material located in Calleguas Creek, between the existing sediment channel grades and limits of excavation as shown on the Plans. All excavated material shall comply with the following:

- a) Non-sediment material, including trash, woody debris, buried vegetation, and other objectionable material, shall be removed from the sediment and hauled away to a disposal site per 1003-2.
- b) Excavated sediment shall be hauled away, unloaded, and stockpiled in the Agency-approved sites as follows:

Site 1, the Watershed Operation and Maintenance (O&M) facility on the west bank terrace of Calleguas Creek, located approximately 1,600 feet upstream of Upland Road Bridge. See attached Exhibit A.

Site 2, the O&M stockpile yard on the west bank terrace of Calleguas Creek, known as Mount Calleguas, which is located approximately 6.5 miles downstream of the project site or 0.88 miles downstream of the west access road gate (metal pipe) on Potrero Road. See attached Exhibit B.

All stockpiled material at the disposal sites shall be immediately wind-rowed and uniformly graded to a trapezoidal cross-sectional shape at the end of every workday. The side slopes shall not exceed 1.5:1 with a maximum elevation of 25' above the existing access road elevation, unless otherwise approved by the Engineer.

The contractor shall be fully responsible for keeping and maintaining all Agency access roads, within the temporary area limits and adjacent to the stockpile sites, free of debris or other objectional material as well as implementing dust control measurements as needed. In addition, the existing earthen v-ditches, adjacent to the access roads, shall always be functional and protected-in-place.

Access road shall be maintained by the Contractor throughout the course of the work and restored to original or better condition upon project completion. Contractor shall also be fully responsible for any other damages generated as a result of the Contractor or his Subcontractor activities, including but not limited to, material delivering, unloading, and stockpiling material in the Agency-approved sites.

1005-2.2 **Sediment Loading**

The Contractor shall load the sediment into trucks and provide adequate equipment to load a minimum of 3,000 cubic yards per day (between the hours of 7:30-4:00). The Contractor shall devise a plan to load sediment and create and maintain a circulation path adequate for road trucks to travel on, from the concrete ramp off east-bound Upland Road, under the bridge, out of the creek at an earthen ramp, and onto west-bound Upland Road.

1005-3 **MEASUREMENT AND PAYMENT**

Original ground lines shown on the Plans are based on the June 2023 aerial topographic mapping. The Agency does not warrant the accuracy of such information as of the date of bid submittal. It is the Contractor's responsibility to ascertain the existence of any conditions affecting the cost of the work by reasonable examination of the site.

Upon the completion of sediment removal and restoration of the site of Schedules I and/or II, the Agency will immediately cause the preparation of a field survey of cross sections at the same locations as shown on the Plans. The field survey of the cross-sections will extend a minimum of 20 feet beyond the limits of sediment removal as shown on the Plans in order to accurately depict the creek bed conditions. Subsequently, the Agency will perform final quantity calculations based on the above surveys, using the

end area method. The Agency shall provide all data for review and comment by the Contractor; however, the Agency's quantity calculations shall be considered as final.

The Agency will review the cross-sections generated from the field survey performed by the County Surveyor and will compare them to the original design cross-sections shown on the Plans. Any material shown above the original design ground and pay lines will be subtracted from the Contract and any overexcavation shown below the original design ground and pay lines shall be absorbed at Contractor's own expense. In other words, the quantities used in determining payment for excavation will be based upon the original design ground and pay lines indicated on the Plans and no allowance will be made in the event that the excavation quantities based on the volume capacity of the total number of hauling trucks used to remove the sediment material do not equal the actual amount shown on the Proposal form as provided in the specifications.

In the event that the Engineer determines that the approved stockpiling sites run out of capacity, the Engineer reserves the right to issue a field directive to the Contractor in order to cease all excavation activities. Subsequently, the Engineer will adjust (reduce) the bid quantities for Bid Item 6, Schedule I, and/or Bid Item 12, Schedule II from BID TABLE of this CONTRACT to reflect the actual excavated quantities at the time of the field directive. In this case, the Agency shall also provide all surveyed data for review and comment by the Contractor; however, the Agency's adjusted quantity calculations shall be considered as final.

Measurement and payment for the Sediment Excavation will be paid on cubic yard basis for the contract unit price bid for Bid Item Nos. 6 and 12, respectively. Such payment shall be considered full compensation for furnishing all labor, materials, tools, equipment and doing all work including grading, shaping, and restoring ground to the conditions shown on the Plans and other work required under this subsection.

Legend:



Stockpile Area
Staging Area

**EXISTING MONITORING WELLS
PROTECT IN PLACE (TYP)**

**EXISTING POWER POLE
AND ANCHOR WIRE
PROTECT IN PLACE**

**CALLEGUAS CREEK
ACCESS RAMP**

**EXISTING OLD SOMIS RD
AND IMPROVEMENTS
PROTECT IN PLACE**

CREEK

CALLEGUAS

SOMIS RD

OLD SOMIS RD

UPLAND RD

VENTURA COUNTY PUBLIC WORK AGENCY - WATERSHED PROTECTION



CALLEGUAS CREEK D/S OF UPLAND ROAD BRIDGE
2023 SEDIMENT REOMOVAL

SITE 1, STOCKPILE LOCATION MAP



0 0.025 0.05 Miles

EXHIBIT A