

Trinidad Harbor ASBS Stormwater Runoff Management and Green Infrastructure Enhancement Project  
Trinidad Rancheria, Project Owner  
Trinidad, California  
Addendum Number 1  
June 30, 2023

This is Addendum Number 1 to the Contract Documents for the Trinidad Harbor ASBS Stormwater Runoff Management and Green Infrastructure Enhancement Project in Trinidad California.

This addendum provides changes and/or clarifications to the Contract Documents. These modifications pertain to the sections referenced below and to all other referenced or applicable sections in the Contract Documents.

Please sign the addendum and return with your cost proposal.

Changes and/or clarifications to the contract documents are as follows:

**Trinidad Harbor LID Project Pre-Bid Conference Questions and Response 6/26/2023**

- Q- How is this project funded, and how long will it take to get paid? A- This is a State Water Resources Control Board (SWRCB) Storm Water Grant Program funded project. We have experienced the Storm Water Grant Program pays about 60 days out. The contractor will be paid shortly after the Rancheria is paid by the SWRCB.
- Q- How long will it take to respond to submittals? A- The Construction Manager will maintain a sequential list of action submittals (e.g., materials, samples, test samples, and material sources). With each individual submittal, the contractor will submit a copy of the updated list. It is required that the Contractor submit an action submittal before the start of the affected work to allow for review and corrections without work delays. Except for test samples, obtain the Construction Manager's authorization for action submittals before you perform work based on them. Except for shop drawings and test samples, Contractor must allow 15 days for Construction Manager's review. For a revised action submittal, allow the same number of days for review as for the original submittal (15 days). The time allowed for the review of an action submittal starts when the Construction Manager receives the submittal. Do not change the scope of work on revised submittals. The Construction Manager's authorization of an action submittal does not void any Contract part (Caltrans Section 5-1.23 Submittals; page 47)
- Q- What is the hourly rate published for cultural monitors? A- Cultural Monitoring is \$35 per hour. Cultural monitoring is required under this contract agreement for any ground disturbing activities. It is the responsibility of the contractor to notify the owner 72 hours prior to conducting ground disturbing activities. See Instructions to Bidders, Section L. Cultural Monitoring (page 8).
- Q- When will a cultural monitor be required, during backfilling or just during digging? A- A cultural monitor will be required during any ground disturbance including backfilling. See Instructions to Bidders, Section L. Cultural Monitoring (page 8).
- Q- Where is an example of a permeable paver project? A- An example of permeable paver project is located at the Trinidad Rancheria Tribal Office, 1 Cher-Ae Lane, Trinidad, CA 95570. There are seven parking spaces located in this treated location. In this location, the color of the pavers is charcoal, which is the same color as the pavers in the Construction Plans for the Trinidad Harbor LID Project.
- Q- What color are permeable pavers? A- See Construction Plans Special Provision Section 14. Permeable concrete pavers Color: Charcoal, as selected by engineer from manufacturer's full range (SP-10).
- Q- How thick is the cross section of the existing asphalt pavement, especially where permeable pavers will be located? Existing pavement is estimated to be approximately 1-2 inches thick in cross section in the permeable paver location. The exact thickness is unknown throughout the parking lot. Pavers locations are shown in Construction Plans.

- Q- Will the streetlight poles, streetlights and streetlight conduits need to be relocated? A- It is anticipated that the Contractor will need to remove existing fencing and parking lot lighting to implement LID facilities and to complete work as shown in the Plans. For the long term, a separate contracting firm will install new lighting system, no lighting installation costs will be incurred by the Contractor. Known utilities are shown in the plans. However, their exact location, and the location of any unknown utilities, will need to be identified and located using USA North. See Construction Plans Special Provision Section 9 Construction Requirements (SP-5).
- Q- Will streetlights be removed and replaced? See response in previous item (above).
- Q- Will the monitoring well remain in place in permeable paver project area? A- Yes, all existing facilities will be maintained. See Construction Plans Special Provision Section 9. Existing Facilities, Repair/Reconstruct shall consist of, but not necessarily limited to, restoring existing fencing, parking lot lighting and monitoring wells as shown in the Plans and Special Provisions (SP-4). Existing Trinidad Rancheria water, sewer, and lighting infrastructure are located within the excavation area of the project. Contractor is to locate and protect underground and above-ground infrastructure during all construction activities. Any and all costs associated with disruption of underground and above-ground infrastructure will be charged to the contractor (See Notice to Contractors; page 3).
- Q- How long is rain garden #1 behind fence? A- Rain Garden #1 Construction Plans show it to be about 40 feet long. See Construction Plans Sheet 8.
- Q- Can the rain garden behind fence be shifted to avoid sewer line? A- Yes, shifting the rain garden out of the influence of the existing sewer pipe is allowable, provided there are no major or complicating issues. Construction Plans Sheet 8 display +/- 40 ft.
- Q- Can linear drains be pre-cast? A- Yes, provided linear drain screens are flush with parking lot asphalt surface and they follow Plans and referenced Caltrans Sections to complete the linear drain construction; all linear drain activities shall be in accordance with the special provisions below and with Caltrans Sections 19, 51, 52, 70, 75, and 96. Line drain (linear drains) channel may be monolithic polymer concrete, fiberglass, high density polyethylene, or cast-in place using wood or expanded polystyrene or other allowable forms (See Caltrans Section 70-6.02B Line Drain Channel; page 984). Assuming concrete is poured in place or precast, they must function and meet Construction Plans requirements. Work for this item shall include, but is not necessarily limited to, surveying, excavation, construction of subgrade, backfill, compaction, rebar, concrete installation and component installation as shown within the Plans and Special Provisions. This item includes supplying all materials, equipment, labor and incidentals to complete this work. See Construction Plans Special Provision Section 17. Linear Drain (SP-25).
- Q- How much light is needed while streetlights are out of service for construction, and is gas powered lighting permitted for temporary streetlight replacement? A- All exterior lights shall be the minimum necessary for the safe ingress, egress, and use of the Trinidad Harbor parking area, and shall be low-wattage, non-reflective, shielded, and have a directional cast downward such that no light will be directed to shine beyond the boundaries of the subject parcel. All lighting fixtures shall be of the minimum lumens required for safety and security and blue light emissions shall be minimized. No non-security or non-safety lighting and no lighting for aesthetic purposes is allowed. Stand-alone light fixtures shall be limited to a maximum height of 20 feet. Lighting shall conform to dark-sky standards as determined by the international dark-sky association (See Construction Plan Special Provision Section 9 (SP-4); Construction Plan Sheet 2; See CalTrans Section 7-1.04 PUBLIC SAFETY; page 85.
- Q- How many hours per day/night are lights needed? A- See answer to question above and Construction Plan Sheet 2. Trinidad Rancheria will check with Harbor Master. Lights will be needed for safe ingress, egress, and use of the Trinidad Harbor parking area; Lighting will match existing Harbor Master's lighting requirements, currently there are lights on during the night.

- Q- What does the tribe want for long term lighting plan for harbor parking lot? A- A long term lighting plan has been proposed; another contractor will construct a new system.
- Q- Can the contractor use saw cuts to construct linear drains? Yes, details of saw cuts are shown in Construction Plans Sheets 8, 9, and 10. Method of saw cutting is up to Contractor.

Receipt of Acknowledgement: My firm received Addendum No. 1, consisting questions and responses from the pre-bid meeting on the Trinidad Harbor ASBS Stormwater Runoff Management and Green Infrastructure Enhancement Project for the Trinidad Rancheria on June 26th, 2023.

Name of Firm \_\_\_\_\_

Name (Print) \_\_\_\_\_

Name (Signature) \_\_\_\_\_

Date \_\_\_\_\_