



**Humboldt County Resource Conservation District
Salt River Ecosystem Restoration Project
2018 Construction**

Addendum #1

The purpose of this Addendum is to modify the Contract Documents for the subject project.

This Addendum shall become part of said Contract Documents.

Each bidder shall acknowledge receipt of this addendum in his/her bid proposal on page B-11 of the bid documents.

THE FOLLOWING ITEMS REFER TO THE PLANS:

Item 1. REVISION: On sheets C-24, C-25 and C-26, remove from the legend **EROSION CONTROL BLANKET OVER FRESHWATER SEED MIX**. There is no erosion control blanket specified in this phase, only biodegradable mat.

THE FOLLOWING ITEMS REFER TO PART 5 - TECHNICAL SPECIFICATIONS:

Item 2. ADDITION: Include the attached Summary of Work (Section 01 11 00) in the specifications.

Item 3. REVISION: The footer on even pages of the CAST-IN-PLACE CONCRETE specification (Section 03 30 00) should read *CIP Concrete* not *Log Structures* and the page numbers corrected from 06 13 13-2 to 03 30 00-2 and 06 13 13-4 to 03 30 00-4. The technical content of the specifications is not altered.

Item 4. REVISION: The footer on the even page of the PREFABRICATED CONCRETE BRIDGE specification (Section 03 41 99) should read *Prefabricated Concrete Bridge* not *Log Structures* and the page number corrected from 06 13 13-2 to 03 41 99-2. The technical content of the specifications is not altered.

THE FOLLOWING ITEMS HAVE BEEN PROVIDED FOR INFORMATIONAL PURPOSES:

Item 5. INFORMATIONAL: The mandatory bid walk sign-in sheet has been attached.

Item 6. INFORMATIONAL: The Engineer's project estimating sheet is being provided for reference purposes only and does not modify the bid schedule. The estimating sheet was developed by the design engineer solely to estimate the order of magnitude project costs for budgeting purposes. The estimating sheet was not intended to include all items and quantities of work. The estimating sheet is not consistent with the bid schedule and should not be relied upon for developing estimates for the bid schedule. With regard to bid items that require lump sum pricing, each bidder is responsible for estimating the quantities required based on the contract documents. AutoCAD drawings are made available to bidders to use for estimating quantities required for construction of the project.



Item 7. INFORMATIONAL: The North Valley Labor Compliance Handout provided at the bid walk has been attached.

ATTACHMENTS:

- Summary of Work (Section 01 11 00)
- Mandatory Bid Walk Sign-in Sheet
- Project Estimating Sheet
- North Valley Labor Compliance Handout provided at the bid walk

END OF ADDENDUM NO. 1

A handwritten signature in blue ink, appearing to read "J. Svehla", is written over a horizontal line.

July 2, 2018

Jeremy Svehla, P.E.

Date

SECTION 01 11 00

SUMMARY OF WORK

PART 1 GENERAL

1.01 WORK COVERED BY CONTRACT DOCUMENTS

- A. General:
1. The Contract Documents describe the Work to be performed under this Contract which includes, but is not limited to, furnishing all tools, equipment, materials, supplies, and manufactured articles for the Project. It shall also include the furnishing of all transportation and services, including fuel, power, water, and essential communications necessary for the performance of all labor, work, or other operations required for the performance of the Contract in accordance with the Contract Documents.
 2. The Contractor should carefully review all sections of the Specifications in order to completely understand the Work and all constraints including schedule, environmental, permit and material requirements.
 3. Contractor is encouraged to proceed in an orderly and expeditious manner based on the constraints shown on the Drawings and described in the Specifications. All Work is to be constructed in strict accordance with the Contract Drawings and Specifications and subject to the terms and conditions of the Contract.
- B. The Contractor shall completely review, be familiar with and adhere to the terms of all permits and agency approvals for this project. Appendix A to these Specifications contain a summary of many, but possibly not all, of the most significant permit conditions that need to be actively complied with by Contractor. The HCRCD will be providing the Contractor copies of permits, certifications, or authorizations from the following agencies including, but not limited to: California Department of Fish and Wildlife; U.S. Army Corps of Engineers; California Regional Water Quality Control Board; the U.S. Fish and Wildlife Service; National Marine Fisheries Service; State Lands, California Coastal Commission; and Humboldt County Building Department. Copies of all permits are available from the HCRCD and will remain at the project site throughout the duration of construction. The Contractor is also responsible for adhering to all conditions provided in the Stormwater Pollution Prevention Plan (SWPPP) and shall also remain at the Project Site.
- C. Contractor shall obtain all other necessary permits and comply with them and all other applicable Local, State, and Federal laws and regulations.
1. Compliance with County permits: Contractor is responsible for obtaining and compiling with any relevant County Encroachment permit needed for the proposed construction activities, including, but not limited to, traffic and encroachment permits related to the delivery and hauling of construction equipment and materials, and traffic control measures. The Contractor must follow all pertinent Caltrans requirements for hauling large vehicles or equipment to the project site. To determine requirements for the specific vehicles to be used, see the web site at <<http://www.dot.ca.gov/hq/traffops/permits>>, if a county road is used for heavy equipment transport or wide loads, pertinent clearances with the Humboldt County Department of Public Works must be obtained.

D. Location of the Work:

1. The project is located in Humboldt County near Ferndale, CA. A Vicinity Map is provided on the cover sheet of the drawings that illustrate the location of the project. The design drawings provide information regarding the limits of the project and its topography.

E. Technical Data and Other Reports:

1. Geotechnical and Engineering Geologic Reports for the Salt River Ecosystem Restoration Project prepared by LACO Associates (March 2012 and June 2018) contains geotechnical evaluation of site conditions and recommendations. Copies of this report are available for review upon request. The Contractor shall be aware that the hydrologic conditions at the time the work was completed for the Geotechnical and Engineering Geologic Report may be different than the conditions that the Contractor shall encounter based on the Contractor's construction schedule. The Contractor shall account for actual hydrologic conditions experienced during construction.
2. Electronic Data: Upon request and subject to signing a release of liability, the following computer generated data will be provided:
 - a. Existing and Finished Ground Surface Models provided in a 2017 Autodesk Civil3D drawing file or as XML data or as determined appropriate by the HCRCD.
3. Limited Reliance by Contractor on *Technical Data Authorized*: Contractor may rely upon the general accuracy of the "technical data" contained in such reports and drawings, but such reports and drawings are not Contract Documents. Except for such reliance on such "technical data," Contractor may not rely upon or make any claim against HCRCD, GHD, or any of their Related Entities with respect to:
 - a. The completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, and safety precautions and programs incident thereto; or
 - b. Other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings; or
 - c. Any Contractor interpretation of or conclusion drawn from any "technical data" or any such other data, interpretations, opinions, or information.

F. Contractor's Duties:

1. Except as specifically noted, provide and pay for:
 - a. Labor, materials, and equipment.
 - b. Tools, construction equipment, and machinery.
 - c. Water and utilities required for construction.
 - d. All other facilities and services necessary for proper execution and completion of Work.

2. Pay legally required sales, consumer, and use taxes.
3. Conform to the requirements of the project permits.
4. Secure and pay for, as necessary for proper execution and completion of the Work, all other applicable permits and licenses.
5. Give required notices.
6. Comply with codes, ordinances, rules, regulations, orders and other legal requirements of public authorities which bear on performance of the Work.
7. Promptly submit written notice to Construction Manager of observed variance of Contract Documents from legal requirements.
8. If any Subcontractor or person employed by the Contractor shall appear to the Construction Manager to be incompetent or to act in a disorderly or improper manner, he shall be discharged immediately on the requisition of the Construction Manager, and such person shall not again be employed on the Work.
9. The Contractor is responsible for providing construction staking and surveying as required for the job. The HCRCD will provide available control point information and an electronic file of the finished design surface and alignments as needed for the purpose of construction staking.

1.02 CONTRACT DESCRIPTION

A. General:

1. All Work is contained in this Contract. The limits of Work are shown in the Contract Drawings and described in these Specifications. It will be the Contractor's responsibility to coordinate their activities to resolve conflicts.
2. All risk of loss, damage or diminution to the Work shall rest with Contractor until final acceptance of the Work by the HCRCD.
3. The HCRCD has the necessary site control for items of work in the Base Bid Schedule as shown on the plans however site control to construct the items of work in the Additive Bid Schedule has not been obtained, but may prior to contract award.

B. Work conducted includes, but is not limited to:

1. Installation of signage and temporary stormwater BMPs.
2. Installation of temporary construction access routes, entrances, and equipment and material handling/storage areas;
3. Install cofferdams and water management system;
4. Demolition and removal of debris;
5. Within limits of grading, grub and clear incidental vegetation;

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6. Chip grubbed material and place in designated onsite areas;
7. Excavate and haul sediment to designated application areas;
8. Construct Salt River Bridge;
9. Place irrigation piping and valves;
10. Construct large wood structures;
11. Construct crossings and place rock;
12. Remove existing rock grade control and construct new rock grade control;
13. Place seed/mulch;
14. Place Biodegradable Mat;
15. Install fencing and gates;
16. Install fiber rolls and other erosion/sediment control BMPs to achieve final site stabilization.

1.03 SPECIAL CONSTRUCTION REQUIREMENTS

A. General:

1. The excavation is predominantly on State Lands property however ingress/egress to the channel corridor are on private property as well as other project components. The sediment application areas are all on private property. The Contractor will be required to coordinate their schedule with the Construction Manager personnel to ensure a minimum of interruptions to private property owners. Should field conditions or property owners warrant the postponement of the excavation of a portion of a particular reach, as determined by the Construction Manager, the Contractor shall be prepared to resume work at an alternative location along the channel corridor as field conditions and property owners permit and shall not be claimed as a delay by the Contractor.
2. A proposed construction sequence is presented below. **THIS PROJECT IS HIGHLY SENSITIVE TO TIMING CONSTRAINTS RELATED TO SPECIAL STATUS SPECIES, ASSOCIATED PERMIT CONDITIONS AND PHYSICAL CONDITIONS.** The phasing/sequencing of most construction elements will be constrained by construction schedules stipulated by special status species in terms of construction windows and clearance and monitoring requirements, and requirements in environmental permits. Creek flow and weather conditions will also affect project scheduling.
3. Biological restrictions: Prior to start of construction, the Construction Manager will arrange for a qualified biologist to give Contractor's staff a presentation regarding special status species and restrictions required in terms of construction start clearance surveys, and construction monitoring. Because of the high number of special status species that occur in the area, most, if not all, elements may not be implemented until after certain dates and after construction clearance surveys by a qualified biologist have been performed and completed.

4. Prior to start of construction, a qualified biologist under the direction of the Construction Manager must complete a check for presence of sensitive aquatic, avian and terrestrial species within construction areas. In certain instances, only one clearance survey may be required. In other instances, particularly in certain areas where special status species are sighted or known to occur, surveys to clear the site may be required on a more frequent basis. Once the site has been cleared, the Construction Manager will authorize the Contractor to begin work.
5. Required clearance surveys: if special status species are located during clearance surveys, the Contractor shall stop work immediately and notify the Construction Manager. If possible, a Biologist under direction of the Construction Manager will conduct seining or trapping to relocate the species a safe distance away from the construction activities and out of the work limit line. However, in some instances, a buffer zone may need to be established in which no work would be conducted within some specified distance from the species' location. Further required actions could include, but are not limited to: 1) temporary delay in construction while species are relocated by qualified biologists; or 2) delay of construction until predetermined date after breeding season with no construction occurring within a buffer zone around the area where species were found. Owner and their representatives are not liable for such delays.
6. Scheduling of required clearance surveys: The Contractor will be required to provide a construction schedule. On a weekly basis, the Contractor and Construction Manager will meet and discuss the status of the project and updates to schedules. Clearance surveys will be scheduled with the basis of this revised weekly schedule. The Contractor will not be allowed to start construction in specific areas until clearance surveys have been performed and authorization is given by the Construction Manager. It is the responsibility of the Contractor to provide the Construction Manager an updated schedule that allows for adequate time to schedule the clearance surveys required.
7. All in-stream construction activities within the Salt River channel including channel excavation, shall be limited to June 15 thru October 15th, unless written authorization from California Department of Fish and Wildlife is received to extend the work period. Contractor shall not begin any instream work without prior approval of Construction Manager. In the event of rain, Contractor shall suspend all work until Construction Manager provides approval to resume work.
8. Work windows specified in the various project permit conditions may conflict within one another therefore the most restrictive windows shall be exercised and as shown in the schedule on the plans.
9. **The Contractor shall have all project work completed by October 15, 2018.** The HCRCDD is not liable for any expenses that this regulatory-driven change in schedule that may incur.

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B. Proposed Construction Sequence:

	DESCRIPTION	Notes*	Aug	Sep	Oct	Nov	Dec
1	Mobilization and establish channel corridor access/temporary haul routes	(1) (2) (3)					
2	Install and uninstall coffer dams as necessary	(1) (2) (3) (4) (5)					
3	Grub and Incidental Vegetation Clearing	(2)					
4	Excavation and off-haul sediment to application areas	(2) (4) (6)					
5	Construct wood habitat structures	(2)					
6	Construct Salt River Bridge	(2)					
7	Install temporary rock grade control	(2)					
8	Install new fencing and gates throughout channel corridor	(2)					
9	Apply seed/mulch	(8)					
10	Place biodegradable mat	(7)					
11	Demobilization and final punch list items	(9)					
12	Site Stabilization per SWPPP Compliance						

***Construction Sequence Notes:**

1. Do not disturb existing aquatic habitats including ditches, channels and ponded water areas that have not been cleared by the biologist.
2. Pending results of pre-construction nesting and migratory bird surveys
3. Pending dry conditions - install temporary fencing and stabilized construction entrance/exits from County roads
4. Start date pending fish relocation
5. Work to be completed during low tide period and provide sufficient lead-time to remaining construction
6. Refer to haul and application plan for specific dates
7. Biodegradable mat
8. Prior to onset of winter rain
9. All work shall be completed pursuant to project specifications. Contractor to refer to specifications for further information regarding timing and extent of environmental clearance, earthwork, water diversion, dewatering, erosion control, sediment hauling/application and all other requirements associated with this project.

Month	
1-14	Work Window
15-	Work Pending Conditions (See Permits and Specifications)
1-14	Days of Month

C. Specific Sequence and Constraints:

1. The Contractor shall note that only certain constraints are addressed in this section. All Work, whether or not addressed here, shall be governed by applicable parts of this section, and schedules and procedures further submitted for approval.
2. The first order of business is submission of submittals. Complete submittals for all items to be incorporated into the Work shall be made no later than fifteen (15) calendar days following receipt of Notice to Proceed unless noted otherwise in these specifications.
3. The Contractor shall include all Work described in this section in the construction schedule. The sequence and constraints identified in this section shall be followed in the construction of the Work. However, alternatives to these sequences and constraints may be submitted by the Contractor for review by the HCRCD.
4. Specific Sequencing constraints include:
 - a. The pre-construction conference described in this Section shall be coordinated to accommodate attendance by representatives of the HCRCD.
 - b. Contractor shall anticipate weekly construction progress meetings with HCRCD staff to review work progress and issues (see Section 01 33 00).
 - c. Contractor shall notify City of Ferndale Fire Department of any construction activity that may affect traffic and potentially impact emergency vehicle and fire apparatus access. Additionally, Contractor

shall notify the City of Ferndale and Humboldt County Sheriff Departments of any life safety concerns.

- d. Stockpiling of excavated soils that are potentially contaminated is not allowed. If hazardous materials are encountered, contractor to remove contaminated material from the site and dispose of it at an approved disposal site subject to the approval by the Construction Manager.
- e. All temporary stockpiles shall be removed from within the limits of disturbance by October 15, 2018 and placed in designated areas shown on the plans.
- f. Riparian plant and tree container stock will be delivered to the site (separate contract) in October/November 2018. The Contractor shall allow delivery of the container stock to the site and shall allow access for the Landscape Contractor to install the container stock starting November 1st.

1.04 CONTRACT METHOD

- A. The Contractor shall include the requirements of the General Conditions of the Contract as a part of all of its subcontract agreements.
- B. All work as identified and described in the construction drawings and Specifications. In the case that there are discrepancies between Drawings and Specifications, Specifications take precedence over drawings.

1.05 UNDERGROUND FACILITIES

- A. The Contractor shall exercise care in all excavations to avoid damage to existing underground facilities. This shall include potholing and hand digging in those areas where underground facilities are known to exist until they have been sufficiently located to avoid damage to the facilities.
- B. Prior to fabrication of any materials, the Contractor shall verify the locations and elevations of existing underground facilities which the Contractor is connecting to.
- C. The Contractor shall exercise care in maintaining those pipes, valves, and appurtenances to be abandoned and/or removed which are required for the continuing operation of the existing facilities until such time as they can be abandoned. The Contractor shall exercise extreme caution in working in any area adjacent to existing underground pipes. It is essential that the existing utilities be maintained in service until the new Work is ready for full-time operation and is placed in service.
- D. No additional compensation shall be provided the Contractor for compliance with the provisions of this section for the damage and repair of such facilities due to the lack of care.

1.06 PROJECT MEETINGS

- A. Section 01 30 00 - Administrative Requirements: Preconstruction Meeting, Progress Meetings, and Close Out Meetings.

1.07 PROJECT APPROACH PLAN

- A. Contractor shall submit for review and approval a Project Approach Plan that shall summarize the contractor's approach to completing the clearing, grubbing and earthwork operations of the

project. The intent of the Plan is to demonstrate how the Contractor will approach and quantify the work to be completed and demonstrate compliance with the plans and specifications. This submittal covers several technical specifications as well as the plans and it is the Contractor's responsibility to understand the requirements of the contract, and how the plans and specifications relate to one another and to this submittal.

- B. The Contractor's Project Approach Plan shall be provided as a submittal as a first order of business prior to mobilization. The plan shall be kept up to date during the project and shall be revised as necessary as the project progresses. The plan shall be reviewed at the regular construction progress meetings.
- C. The Contractor's Project Approach Plan should briefly and clearly describe the Contractor's proposed approach to conduct the following work.
 - 1. Mobilization and Site Preparation
 - a. Describe the strategy for mobilization and site preparation including equipment staging proposed access locations and other preparations for the Contractor to prepare for the work.
 - 2. Grubbing and Incidental Clearing
 - a. Describe how the grubbing and chipping operations will be conducted in accordance to the specifications and where the material will be temporarily/permanently placed and the hauling methods/routes.
 - b. Provide a volume estimate of the anticipated wood chip volume generated from cleared and grubbed material.
 - c. Contractor to place the wood chips in the designated wood chip stockpiles as described in these specifications and as shown on the plans. For quantities in excess of that allowed on the plans, excess shall be placed in the staging area.
 - 3. Earthwork and Sediment Hauling Operations
 - a. Describe the sequencing to excavate the Active Channel, Active Berm, Side Channel, Valley Bank, Inlet Channels, Outlet Channels, Swales, Outfall Channels, Alcoves and installation of Structures following grubbing operations.
 - b. Describe the proposed methods to achieve the Agricultural Application Sediment specification.
 - c. Describe how the in situ excavation volume of Agricultural Application Sediment cut will be quantified for each Application Areas 1, 2 and 3. Although Area 3 will receive the balance of material not applied in specific quantities to the other areas, the contractor is required to quantify the final in situ amount of material applied to Area 3. The Contractor shall propose an approach to track and verify volumes which could include but not limited to trucking tags with an agreed upon in situ volume per truck load, pre-and post-surveys of the application areas, pre-and post-surveys of the excavation area, and shall be subject to the approval of the Construction Manager.

- d. Describe how the Contractor will conduct the sediment hauling and application process include haul routes and application timing in accordance to the plans.
 - e. Describe the windrow (pile) spacing based on the truck volume to achieve the specified equivalent depth at Areas 2 and 3.
 - f. Describe how the Contractor will document finish grades suitable for generating Contractor provided Record Drawings.
 - g. Provide written verification upon completion the total insitu volume (in cubic yards) of Agricultural Application Sediment was delivered to application areas.
4. Debris Disposal of Other Materials
- a. Describe how the Contractor will handle and account for temporarily stockpiled debris and other deleterious material to be disposed of offsite.
 - b. Provide a proposed disposal plan subject to approval by the Engineer's approval for any material not meeting the Wood Chip Mulch or Agricultural Application Sediment specifications.
5. Demobilization and Site Cleanup
- a. Describe the strategy for demobilization at the conclusion of the job including cleanup, removal of temporary facilities, and other work associated with job closeout.

PART 2 PRODUCTS [NOT USED]

PART 3 EXECUTION [NOT USED]

END OF SECTION 01 11 00



HUMBOLDT COUNTY RESOURCE CONSERVATION DISTRICT
SALT RIVER ECOSYSTEM RESTORATION PROJECT
2018 CONSTRUCTION

Humboldt
County



RESOURCE
CONSERVATION DISTRICT

MANDATORY PRE-BID MEETING

July 2, 2018
1:00 PM

ATTENDANCE

Name of Individual Representing Construction Firm	Name of Construction Firm	Telephone Number	Email Address
Eric Wallace	Wallace Structures	707-834-4892	WALLACESTR@aol.com
Dave Hooven	Hooven & Co Inc	707-498-3703	david@hoovenco.com
Cliff Puntor	McCullough Const	707 825 1014	cliffp@mc-cullough Construction Inc.com
Melissa Mori	Kapel Construction	707-317-4473	geraldhughes57@yahoo.com
Adam Figas	Figas Const	707-442-2620	AJFigas1311@gmail.com
RANDY SUNDBER	GR SUNDBER INC	825-6565	randy@grsqr.com BIE
Ross Miller	Miller Farms	839-1571	cmiller@millertaxnursery.com
Joan Miller	MILLER FARMS	839-1571	joanmiller.contrating@gmail.com
WENDEL BANSUM	Telfer	530-367-0108	WENDEL.Bansum@telfer.com
Mary McCullough	McCullough Const INC	707 499-1818	
TRAN TANG	GUSMAN EXCAVATING, INC	(916) 402-4737	tran.tang@gusmanexcavating.com

HUMBOLDT COUNTY RESOURCE CONSERVATION DISTRICT
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Name of Individual Representing Construction Firm	Name of Construction Firm	Telephone Number	Email Address
Ron Johnston	Pacific Earthscape	707-840-9442	ron@pacificearthscap com
Mark Benzinger	MERCER-FRASER Company	707-443-6371	mbenzinger@mercerfrase



Salt River Ecosystem Restoration Project
Salt River Channel & Riparian Floodplain Corridor Restoration
Quantity Estimates Based on 100% Complete Design Dated June 2018
Prepared for: Humboldt County Resource Conservation District
June 2018

Base Bid - Construction 2018 - Salt River Station 237+00 to 257+50

Item No	Item Description	Quantity	Unit
1	Mobilization and Demobilization (Estimated Approx. 4% of Subtotal Plus Additional Items)	1	LS
	Traffic Control and County Roads Rehabilitation	1	LS
	Temporary Sign - Trucks Entering/Exiting Area (Furnish, Install, and Remove)	6	EA
	County Road Rehabilitation	1	LS
	Install Construction Entrances (For Sediment Application Area 3)	1	EA
	Fence Relocation	5000	LF
	Other	1	LS
2	Water Management, Dust and Erosion Control and Environmental Protection	1	LS
	Coffer dam	2	EA
	Erosion, Sediment Control, Dust Control and Street Sweeping - General	1	LS
	Other	1	LS
3	Demolition and Debris Removal	1	LS
	Remove existing alcove crossing	1	LS
	Remove existing irrigation line	1	LS
	Fence Removal and Disposal	100	LF
	Other	1	LS
4	Construction Surveying	1	LS
	Other	1	LS
5	Clearing and Grubbing	1	LS
	Clearing and Grubbing	0.34	AC
	Other	1	LS
6	Sediment Excavation for Native Backfill	3,795	CY
	Other	1	LS
7	Sediment Excavation, Hauling, Application, Decompaction, and Soil Preparation - Area 1	6,000	CY
	Other	1	LS
8	Sediment Excavation, Hauling, and Application - Area 2	1,300	CY
	Other	1	LS
9	Sediment Excavation, Hauling, and Application - Area 3	8,995	CY
	Other	1	LS
10	Biodegradable Mat	4,853	SY
	Other	1	LS
11	Salt River LWD Constrictor (RCD Furnished Wood)	12	EA
	Other	1	LS
12	Salt River Log Cover Structure (RCD Furnished Wood)	2	EA
	Other	1	LS
13	Alcove Log Cover Structure (Contractor Furnished Wood)	3	EA
	Other	1	LS
14	Salt River Guide Log Structure (Contractor Furnished Wood)	10	EA
	Other	1	LS
15	Avian Habitat Log	5	EA
	Other	1	LS
16	Furnish and Install 37' x 16' Salt River Agricultural Bridge (Including Railing, Abutment, and Approaches)	1	LS
	15" Thick Precast, Prestressed Hollow Core Concrete Bridge Planks (Installed)	144	LF
	Concrete (Footings)	14	CY
	Concrete (wingwalls)	7	CY
	12' Bridge Railing Gates and Mounting	6	EA
	Class II AB	73	CY
	River Run Gravel	107	CY
	Incidental Excavation	200	CY
	Other	1	LS
17	Alcove Culvert Crossing and Approaches	1	LS
	36" HDPE Culvert	90	LF
	River Run Gravel	15	CY
	Class II AB	75	CY
	Fabric	300	SY
	Other	1	LS
18	Irrigation Piping and Valve Junction	1	LS
	6" Class 160 PVC Pipe	300	LF
	Silver Archer Stainless Steel Butterfly Valve with Extension Arm and Wheel Actuator	4	EA
	6" P-401 Ductile Iron Pipe	36	LF
	Other	1	LS
19	Rock slope protection (1/4 Ton) beneath Salt River Ag Bridge (STA 240+00)	1	LS
	Existing Light Class RSP from 2017 Grade Control Structure	150	TON
	Fabric	90	SY
	Other	1	LS
20	Salt River Grade Control	1	LS
	Remove 2017 Rock Grade Control	1	LS
	Remove 1/4 Ton RSP	1413	TON
	Remove and Dispose Existing Biodegradable Mat	778	SY
	Offhaul Excess 1/4 Ton RSP not used in 2018 Grade Control or Item 19	983	TON
	Installation of Temporary Rock Grade Control	1	LS
	Existing Rock from Previous Rock grade control	280	TON
	Incidental Excavation	130	CY
	Fabric	150	SY
	Other	1	LS
21	Relocate and Remove Temporary rock ford crossing with culverts	1	LS
	Other	1	LS
22	Fencing and Gates	1	LS
	Type 1	4,535	LF
23	Fiber Roll	815	LF
	Other	1	LS
24	Seeding and Mulching	1	LS
	Freshwater Seed Mix and Straw Mulch	6.15	Acre
	Organic Pasture Mix and Straw Mulch	3.67	Acre
	Other	1	LS
25	Temporary Shoring and Bracing	1	LS
	Other	1	LS

Additive Bid - Construction 2018 - Salt River Station 257+50 to 268+00

Item No	Item Description	Quantity	Unit
A1	Water Management, Dust and Erosion Control and Environmental Protection	1	LS
	Coffer dam	2	EA
	Erosion, Sediment Control, Dust Control and Street Sweeping - General	1	LS
	Other	1	LS
A2	Demolition and Debris Removal	1	LS
	Remove existing alcove crossing	1	LS
	Remove existing irrigation line	1	LS
	Fence Removal and Disposal	100	LF
	Other	1	LS
A3	Construction Surveying	1	LS
	Other	1	LS
A4	Clearing and Grubbing	1	LS
	Clearing and Grubbing	0.86	AC
	Other	1	LS
A5	Sediment Excavation for Native Backfill	1,608	CY
	Other	1	LS
A6	Sediment Excavation, Hauling, and Application - Area 3	872	CY
	Other	1	LS
A7	Biodegradable Mat	1,704	SY
	Other	1	LS
A8	Salt River LWD Constrictor (RCD Furnished Wood)	2	EA
	Other	1	LS
A9	Salt River Log Cover Structure (RCD Furnished Wood)	1	EA
	Other	1	LS
A10	Salt River Guide Log Structure (Contractor Furnished Wood)	4	EA
	Other	1	LS
A11	Rock slope protection (facing class) for existing Salt River Channel Confluence (STA 259+00)	1	LS
	Facing Class RSP	46	TON
	Fabric	55	SY
	Other	1	LS
A12	Fencing and Gates	1	LS
	Type 1	1,065	LF
A13	Seeding and Mulching	1	LS
	Freshwater Seed Mix and Straw Mulch	1.85	Acre
	Organic Pasture Mix and Straw Mulch	1.13	Acre
	Other	1	LS
A14	Temporary Shoring and Bracing	1	LS
	Other	1	LS



NORTH VALLEY LABOR COMPLIANCE SERVICES

June 19, 2018

This is a public works project so all contractors/subcontractors listed on the bid form, bidding and/or working on the project must be registered with the Department of Industrial Relations (DIR). This link is where you can register <http://www.dir.ca.gov/Public-Works/Contractors.html> Please refer to SB 854 at <http://www.dir.ca.gov/public-works/SB854.html> for questions pertaining to the annual fee and registration for contractors.

All workers must be paid the prevailing wage (this includes, travel, subsistence, holiday pay, designated days off and overtime), determined by the Director of the DIR according to the type of work and location.

There is Proposition 84 funding on this project therefore Humboldt Resource Conservation District has contracted with North Valley Labor Compliance Services to monitor the project to meet funding requirements. Each and every contractor needs to complete and submit weekly certified payroll, one copy needs to be kept in the sub contractor's file and a copy needs to be sent to the Prime Contractor, the Prime Contractor will forward one set of payroll directly to North Valley Labor Compliance Services. We will accept scanned/emailed payroll or hard copies in the mail to the address below. **All public works projects are registered with the Department of Industrial Relations (DIR) you will also be requested to submit payroll electronically to the DIR.**

<http://www.dir.ca.gov/Public-Works/Certified-Payroll-Reporting.html>

Here is a list of the documents that will be required:

Appendix A, read and signed by each contractor, NVLCS provides.

DAS 140, Contract Award, this needs to be sent to the local training committees for your specific craft/s. Please provide proof that it was sent, certified mail receipt, or fax confirmation. If you are a Union contractor this is sent to the respective Unions for each craft. If you are not signatory then you will send the DAS 140 to the apprentice training program found on the DAS website for each specific craft. Please keep a copy of the DAS 140 and proof of submittal and **send copies** to the Prime contractor. <http://www.dir.ca.gov/databases/das/aigstart.asp>

Fringe Benefit Statement (craft specific), please send a copy and update with any and all pre-determined increases.

DAS 142, Request for apprentices (right before works starts) this form needs to be sent to the training committees 72 hours prior to starting work on the public works

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project, again this is craft specific. A copy of the request needs to be sent to the Prime contractor and proof of it being sent, certified mail receipt or faxed confirmation is sufficient. If you are a Union contractor, this is sent to your Union, if you are not Union this is sent to the apprentice training committee found on the DAS website for each specific classification. If the first committee cannot provide an apprentice then you will need to send the DAS 142 to a second state approved training committee found on the DAS website, if they do not have apprentices to dispatch, then you need to request from the next committee and so on. Send a copy of all the correspondence so there is proof of your requests for apprentices to each of the training committees. Please send copies to the Prime Contractor. <http://www.dir.ca.gov/databases/das/aigstart.asp>


Even if you are an owner/operator you are considered a “worker” on a public works project. You must submit certified payroll with hours that you work and pay yourself the hourly wage.

Once work has commenced:

1. Certified payroll needs to be completed weekly and submitted to the Prime Contractor. You also have to submit payroll to the DIR electronically.
2. All apprentices on public works projects have to be registered apprentices, submit certificates from the DAS website.
3. A non-performance payroll needs to be submitted each week if work is not performed until we receive a FINAL payroll, that is noted “FINAL”.
4. Each week of payroll needs to be numbered, a non-performance week counts as a week in your numbering.
5. Make sure your payroll has all the following information employee’s name, address, and social security number, the exact job classification from the DIR, with the basic pay rate, fringes, and straight time, meeting the prevailing wage. All withholding, deductions gross pay, net pay and check number. This also applies to Owner Operators.
6. Submit a monthly statement for proof of training fund contributions, and a copy of the check either paid to the Union, the training committee of the CA Apprenticeship Council, send copies to the Prime Contractor. If you are signatory to a Union a letter of Good Standing is fine.
7. Submit a new fringe benefit statement when any predetermined increases take place during the course of the project.
8. When you are done working on this project provide us with a FINAL payroll marked “FINAL”.
9. Sign the contractor affidavit, Prime and all subs need to send this in.

Pursuant to CA Labor Code Section 3099.2: Any person who performs work in the state of California, as electricians shall become certified pursuant to Section 3099 by the deadline

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specified in this subsection. The deadline for General Electricians and Fire/Life Safety Technicians was January 1, 2006. Electricians shall provide state certification for all journeyman electricians.

If violations occur, for example, misclassification of work, not meeting the prevailing wage, not requesting the dispatch of apprentices, not making the proper training fund contributions, not paying the correct fringe benefits, or not paying overtime etc. this can result in the withholding of payment until restitution or corrections are made. Also if a violation is found then the DIR can impose penalties and not allow a contractor to bid on public works for up to 3 years.

Please call if you have any questions.

Thank you,
Carolyn Lay
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