### **SPECIAL PROVISIONS**

NOTICE TO BIDDERS, PROPOSAL AND CONTRACT

**FOR** 

PINE HILL ROAD OVER SWAIN SLOUGH BRIDGE No. 04C-0260

> PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

> > **120 WORKING DAYS**

FOR USE WITH Standard Specifications dated 2018, Standard Plans dated 2018, Prevailing Wage Rates, Labor Surcharge and Equipment Rental Rates

BIDS OPEN: **JANUARY 10, 2023** AT 2:00 PM

County of Humboldt Department of Public Works 1106 Second Street Eureka, CA 95501



**Note:** To register as a plan-holder, prospective bidders must email a request to the Department of Public Works Contact Person. Failure to register as a plan-holder with the Department of Public Works may result in a nonresponsive bid.

## **SPECIAL PROVISIONS**

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PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

Prepared by

County of Humboldt Department of Public Works 1106 Second Street Eureka, CA 95501

Recommended:		
Jason Jurrens RCE 62458, Expires 9/30/2023	11/8/2022 Date	JASON P.  JURRENS  No. 62458  Exp. 9/30/23  CIVIL
Approved:	11/8/22	PROFESS IONAL CAROLES
Fony R. Seghetti RCE 63174, Expires 09/30/2024	Date	NO. 63714 NEER

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### **STANDARD PLANS LIST**

The standard plan sheets applicable to this Contract include those listed below. The applicable revised standard plans (RSPs) listed below are included in the project plans.

A 2 A	ABBREVIATIONS, LINES, SYMBOLS, AND LEGEND
A3A	Abbreviations (Sheet 1 of 3)
A3B	Abbreviations (Sheet 2 of 3)
A3C	Abbreviations (Sheet 3 of 3)
A10A	Legend - Lines and Symbols (Sheet 1 of 5)
A10B	Legend - Lines and Symbols (Sheet 2 of 5)
A10C	Legend - Lines and Symbols (Sheet 3 of 5)
A10D	Legend - Lines and Symbols (Sheet 4 of 5)
A10E	Legend - Lines and Symbols (Sheet 5 of 5)
A10F	Legend - Soil (Sheet 1 of 2)
A10G	Legend - Soil (Sheet 2 of 2)
A20A	PAVEMENT MARKERS, TRAFFIC LINES, AND PAVEMENT MARKINGS Pavement Markers and Traffic Lines - Typical Details
RSP A20B	Pavement Markers and Traffic Lines - Typical Details
	EXCAVATION AND BACKFILL
A62A	Excavation and Backfill - Miscellaneous Details
RSP A62B	Limits of Payment for Excavation and Backfill - Bridge Surcharge and Wall OBJECT MARKERS, DELINEATORS, CHANNELIZERS, AND BARRICADES
RSP A73B	Markers
A73C	Delineators, Channelizers and Barricades
RSP A77L1	MIDWEST GUARDRAIL SYSTEM - STANDARD RAILING SECTIONS Midwest Guardrail System - Standard Railing Section (Wood Post with Wood Block)
RSP A77M1	Midwest Guardrail System - Standard Hardware
RSP A77N1	Midwest Guardrail System - Wood Post and Wood Block Details
RSP A77N3	Midwest Guardrail System - Typical Line Post Embedment and Hinge Point Offset Details
RSP A77Q1	MIDWEST GUARDRAIL SYSTEM - TYPICAL LAYOUTS FOR STRUCTURES Midwest Guardrail System - Typical Layouts for Structure Approach
RSP A77Q4	Midwest Guardrail System - Typical Layouts for Structure Departure
	MIDWEST GUARDRAIL SYSTEM - END ANCHORAGE AND RAIL TENSIONING ASSEMBLY
RSP A77S1	Midwest Guardrail System - End Anchor Assembly (Type SFT - M)
	MIDWEST GUARDRAIL SYSTEM - CONNECTION DETAILS AND TRANSITION RAILING TO BRIDGE RAILINGS, ABUTMENTS AND WALLS
RSP A77U4	Midwest Guardrail System - Transition Railing (Type WB-31)
	FENCES
A86	Barbed Wire and Wire Mesh Fences
A86A	Barbed Wire and Wire Mesh Fence Detail on Sharp Break in Grade
A86B	Barbed Wire and Wire Mesh Fence Details
A86C	Barbed Wire and Wire Mesh Fence Details at Ditch Crossing
A86D	Barbed Wire and Wire Mesh Fence - Miscellaneous Details

### **FLARED END SECTIONS**

	FLARED END SECTIONS
D94B	Concrete Flared End Sections
	PIPE COUPLING AND JOINT DETAILS
D97H	Reinforced Concrete Pipe or Non-Reinforced Concrete Pipe - Standard and Positive Joints
	TEMPORARY CRASH CUSHIONS, RAILING AND TRAFFIC SCREEN
T1A	Temporary Crash Cushion, Sand Filled (Unidirectional)
T1B	Temporary Crash Cushion, Sand Filled (Bidirectional)
T2	Temporary Crash Cushion, Sand Filled (Shoulder Installations)
T3A	Temporary Railing (Type K)
T3B	Temporary Railing (Type K)
	TEMPORARY WATER POLLUTION CONTROL
T58	Temporary Water Pollution Control Details (Temporary Construction Entrance)
T59	Temporary Water Pollution Control Details (Temporary Concrete Washout Facility)
T65	Temporary Water Pollution Control Details (Temporary High-Visibility Fence)
	BRIDGE DETAILS
RSP B0-1	Bridge Details
RSP B0-3	Bridge Details
B0-5	Bridge Details
B0-13	Bridge Details
	JOINT SEALS
B6-21	Joint Seals (Maximum Movement Rating = 2")
	BOX GIRDER DETAILS
B7-1	Box Girder Details
DOD DO 4	STRUCTURE APPROACH
RSP B9-4	Structure Approach - Type EQ (10)
RSP B9-5	Structure Approach - Slab Details
RSP B11-51	CHAIN LINK RAILING, CABLE RAILING AND TUBULAR HAND RAILING Tubular Handrailing
	ADDITIONAL BRIDGE CONCRETE BARRIERS
RSP B11-83	Concrete Barrier Type 85 Details No. 1
RSP B11-84	Concrete Barrier Type 85 Details No. 2
RSP B11-85	Concrete Barrier Type 85 Details No. 3
	ROADSIDE SIGNS
RS1	Roadside Signs - Typical Installation Details No. 1
RS2	Roadside Signs - Wood Post - Typical Installation Details No. 2
RS4	Roadside Signs - Typical Installation Details No. 4

### **ORGANIZATION**

Special provisions are under headings that correspond with the main-section headings of the *Standard Specifications*. A main-section heading is a heading shown in the table of contents of the *Standard Specifications*.

Each special provision begins with a revision clause that describes or introduces a revision to the *Standard Specifications* as revised by any revised standard specification.

Any paragraph added or deleted by a revision clause does not change the paragraph numbering of the *Standard Specifications* for any other reference to a paragraph of the *Standard Specifications*.



# COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS

### **NOTICE TO BIDDERS**

Sealed proposals will be received by (and all bids should be mailed or delivered to) the

Department of Public Works SEALED BID for (Project Name) County of Humboldt 1106 Second Street Eureka, California, 95501

until 2:00 PM, TUESDAY, JANUARY 10, 2023, at which time they will be publicly opened by the Department of Public Works of the County of Humboldt at a public meeting located at the parking lot of the building on 1106 Second Street, Eureka CA, for performing work as follows:

### PINE HILL ROAD OVER SWAIN SLOUGH BRIDGE No. 04C-0260 PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

Bids are required for the entire work as described herein:

The work to be done consists of construction of a precast concrete I-girder bridge, regrading approach roadways, installation of approach guardrails and bridge rails, improving existing drainage system, construction of fences, placing roadway structural section with aggregate base and hot mix asphalt, and sediment and erosion control items. Bidders are advised that the work must be completed within 120 working days. The Engineer's Estimate for this work is: \$2,960,719.

Plans, Special Provisions and Proposal Forms may be viewed at the Humboldt County Department of Public Works, 1106 Second Street, Eureka, California, 95501, at area plan centers and on the County's website at: http://humboldtgov.org/Bids.appx.

To receive electronic bid documents and to <u>register as a plan-holder</u>, prospective bidders must email a request to the following project contact: Department of Public Works Office Assistant, <u>PWEngineering@co.humboldt.ca.us</u>, (707) 445-7377. Failure to register as a plan-holder with Department of Public Works may result in a nonresponsive bid.

Printed copies of the contract documents may be obtained by prospective Bidders upon ADVANCE payment of a non-refundable printing and service charge in the amount of \$15.00. All checks shall be made payable to COUNTY OF HUMBOLDT and should be mailed along with the request for Plans to the Humboldt County Department of Public Works, 1106 Second Street, Eureka, California, 95501.

### Telephone:

(707) 445-7377 Engineering division, questions regarding plans or specs and requests for plans or planholder list (707) 445-7409 Fax transmissions

Plans and Special Provisions reference the Caltrans Standard Specifications and Standard Plans dated 2018. Provisions that reference federal-aid contracts are applicable.

The successful Bidder shall furnish a Payment Bond and a Performance Bond.

The Contractor shall possess a <u>CLASS "A"</u> Contractors License at the time this contract is awarded.

No pre-bid meeting is scheduled for this project.

This contract is subject to state contract nondiscrimination and compliance requirements pursuant to Government Code, Section 12990. The County of Humboldt affirms that in any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises, as defined in 49 CFR Part 26, will be afforded full opportunity to submit bids in response to this invitation.

For this contract, the County has included a Disadvantaged Business Enterprises (DBE) goal of 17 **Percent**. Bidders need not achieve the percentage stated as a condition of award.

Inquiries or questions based on alleged patent ambiguity of the plans, specifications or estimate must be communicated as a bidder inquiry prior to bid opening. Any such inquiries or questions, submitted after bid opening, will not be treated as a bid protest.

Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county, or counties, in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are set forth in the General Prevailing Wage Rates for this project, available at County of Humboldt, 1106 2<sup>nd</sup> Street, Eureka, CA. 95501 and available from the California Department of Industrial Relations' Internet web site at http://www.dir.ca.gov/DLSR/PWD. The Federal minimum wage rates for this project as predetermined by the United States Secretary of Labor are available on the web home page of the Department of Labor at <a href="https://sam.gov/content/wage-determinations">https://sam.gov/content/wage-determinations</a> and copies may be examined at the offices described above where project plans, special provisions, and proposal forms may be seen. Addenda to modify the Federal minimum wage rates, if necessary, will be issued to planholders that have purchased bid documents from the Department of Public Works at 1106 Second Street, Eureka, California, 95501. Future effective general prevailing wage rates which

have been predetermined and are on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates.

Attention is directed to the Federal minimum wage rate requirements of the Department of Labor. If there is a difference between the minimum wage rates predetermined by the Secretary of Labor and the general prevailing wage rates determined by the Director of the California Department of Industrial Relations for similar classifications of labor, the Contractor and subcontractors shall pay not less than the higher wage rate. The Department will not accept lower State wage rates not specifically included in the Federal minimum wage determinations. This includes "helper" (or other classifications based on hours of experience) or any other classification not appearing in the Federal wage determinations. Where Federal wage determinations do not contain the State wage rate determination otherwise available for use by the Contractor and subcontractors, the Contractor and subcontractors shall pay not less than the Federal minimum wage rate which most closely approximates the duties of the employees in question.

This project is subject to the "Buy America" provisions of the Surface Transportation Act of 1982.as amended by the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) Sections 1041(a) and 1048(a), and the regulations adopted pursuant thereto.

The U.S. Department of Transportation (DOT) provides a toll-free hotline to report bid rigging activities. Use the hotline to report bid rigging, bidder collusion, and other fraudulent activities. The hotline number is (800) 424-9071. The service is available 24 hours 7 days a week and is confidential and anonymous. The hotline is part of the DOT's effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General.

KATHY HAYES		
Clerk of the Board of Supervisors		
County of Humboldt, State of California	DATED:	



# COUNTY OF HUMBOLDT DEPARTMENT OF PUBLIC WORKS

### SPECIAL PROVISIONS

**FOR** 

# PINE HILL ROAD OVER SWAIN SLOUGH BRIDGE No. 04C-0260 PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

### **DIVISION I GENERAL PROVISIONS**

### 1 GENERAL

Add to section 1-1.01:

The work embraced herein shall be done in accordance with the **STANDARD SPECIFICATIONS dated 2018**, and the **STANDARD PLANS dated 2018**, and revisions thereto, of the State of California, Department of Transportation insofar as the same may apply and in accordance with the following special provisions. In case of conflict between the Standard Specifications and these special provisions, the special provisions shall take precedence over and be used in lieu of such conflicting portions.

### Add to section 1-1.07A:

Whenever the following terms are used in the Standard Specifications, the following County departments or persons shall be intended and substituted therefore:

**STATE:** County of Humboldt, a political subdivision of the State of California.

**DEPARTMENT, DIRECTOR:** Humboldt County Department of Public Works.

**ENGINEER:** The Director of Public Works of Humboldt County or his authorized agent working within the scope of his authority.

**LABORATORY:** Materials and Testing Laboratory of the Humboldt County Department of Public Works.

^^^^^^

### 2 BIDDING

Add to section 2-1.06A:

Plans, Special Provisions (not including documents included by reference) and Proposal Forms may be viewed by prospective Bidders at the Humboldt County Department of Public Works, 1106 Second Street, Eureka, California.

Plans, Special Provisions and Supplemental Project Information may be viewed on the County of Humboldt web site: <a href="http://humboldtgov.org/Bids.aspx">http://humboldtgov.org/Bids.aspx</a>. Current <a href="Revised Standard Specifications">Revised Standard Specifications</a> are available for review at the Department of Public Works, 1106 Second Street, Eureka, California or on Caltrans web page of the Office Engineer/ Engineering. (<a href="https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications">https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications</a>)

Note that Plans, Special Provisions, and Proposal Forms posted on the County's web site may be used to submit a bid, however prospective bidders must register as a plan-holder. Failure to register as a plan-holder with the Department of Public Works may result in a nonresponsive bid.

To <u>register as a plan-holder</u>, prospective bidder may email a request to the following project contact: Department of Public Works Office Assistant, <u>PWEngineering@co.humboldt.ca.us</u> or (707) 445-7652 or the engineering division (707) 445-7377.

Add between the 1st and 2nd paragraphs of section 2-1.06B:

The Department makes the following supplemental project information available:

**Supplemental Project Information** 

Means	Description
Included in the Information Handout	<ul> <li>Final Foundation Report- Pine Hill Road Bridge at Swain Slough, Dated December 2015</li> <li>Geotechnical Peer Review - Pine Hill Road Over Swain Slough, Dated December 2, 2019</li> <li>Section 7 Biological Opinion</li> <li>U.S Army Corp of Engineers 404 permit</li> <li>Regional Water Control Board 401 Water Quality Certification</li> <li>California Department of Fish and Wildlife 1602 Streambed Alteration Agreement</li> <li>California Coastal Commission Coastal Development Permit</li> <li>Pine Hill Road Bridge Replacement Project Environmental Commitment Record (ECR)</li> </ul>
Included with the project plans	Log of Test Borings

### Add to section 2-1.06C:

All bid proposals and materials submitted in response to this Notice to Bidders shall become the County's property and are subject to disclosure under the Public Records Act, California Government Code Sections 6250, et seq. All bid proposals submitted in response hereto, are considered public information, except for specifically identified trade secrets, which will be handled according to any and all applicable local, state and federal laws and regulations. Any portion of a bid proposal that is deemed to be a trade secret by the bidder shall be clearly marked "PROPRIETARY INFORMATION" at the top of the page in at least one-half inch (1/2") letters. Specifically identified proprietary information will not be released, if the bidder agrees to indemnify and defend the County in any action brought to disclose such information. By submitting a bid proposal in response to this Notice to Bidders, the bidder agrees that the County's failure to contact the bidder prior to the release of any proprietary information contained therein will not be a basis for liability by the County or any employee thereof. Items considered public information will be available for review after the bid opening.

Add to section 2-1.12B (Required Federal Language):

### **DISADVANTAGED BUSINESS ENTERPRISES (DBE)**

The contractor, subrecipient or subcontractor shall take necessary and reasonable steps to ensure that DBEs have opportunity to participate in the contract (49 CFR 26). To ensure equal participation of DBEs provided in 49 CFR 26.5, the County shows a contract goal for DBEs. The prime contractor shall make work available to DBEs and select work parts consistent with available DBE subcontractors and suppliers.

The prime contractor shall meet the DBE goal shown elsewhere in these special provisions or demonstrate that they made adequate good faith efforts to meet this goal.

It is the prime contractor's responsibility to verify that at date of bid opening the DBE firm is certified as a DBE by using the California Unified Certification Program (CUCP) database and possesses the most specific available North American Industry Classification System (NAICS) codes and work code applicable to the type of work the firm will perform on the contract. Additionally, the prime contractor is responsible to document the verification record by printing out the CUCP data for each DBE firm. A list of DBEs certified by the CUCP can be found at: https://dot.ca.gov/programs/civil-rights/dbe-search.

All DBE participation will count toward the California Department of Transportation's federally mandated statewide overall DBE goal.

Credit for materials or supplies the prime contractor purchases from DBEs counts towards the goal in the following manner:

- 100 percent counts if the materials or supplies are obtained from a DBE manufacturer.
- 60 percent counts if the materials or supplies are obtained from a DBE regular dealer.
- Only fees, commissions, and charges for assistance in the procurement and delivery of materials or supplies count if obtained from a DBE that is neither a manufacturer nor regular dealer. 49 CFR26.55 defines "manufacturer" and "regular dealer."

The prime contractor receives credit towards the goal if they employ a DBE trucking company that performs a commercially useful function as defined in 49 CFR 26.55(d)(1) as follows:

- The DBE must be responsible for the management and supervision of the entire trucking operation for which it is responsible on a particular contract, and there cannot be a contrived arrangement for the purpose of meeting DBE goals.
- The DBE must itself own and operate at least one fully licensed, insured, and operational truck used on the contract.
- The DBE receives credit for the total value of the transportation services it provides on the Contract using trucks it owns, insures, and operates using drivers it employs.
- The DBE may lease trucks from another DBE firm, including an owner-operator who is certified as a DBE. The DBE who leases trucks from another DBE receives credit for the total value of the transportation services the lessee DBE provides on the Contract.
- The DBE may also lease trucks from a non-DBE firm, including from an owner-operator. The DBE that leases trucks equipped with drivers from a non-DBE is entitled to credit for the total value of transportation services provided by non-DBE leased trucks equipped with drivers not to exceed the value of transportation services on the contract provided by DBE-owned trucks or leased trucks with DBE employee drivers.

Additional participation by non-DBE owned trucks equipped with drivers receives credit only for the fee or commission it receives as a result of the lease arrangement.

- The DBE may lease trucks without drivers from a non-DBE truck leasing company. If
  the DBE leases trucks from a non-DBE truck leasing company and uses its own
  employees as drivers, it is entitled to credit for the total value of these hauling services.
- A lease must indicate that the DBE has exclusive use of and control over the truck. This
  does not preclude the leased truck from working for others during the term of the lease
  with the consent of the DBE, so long as the lease gives the DBE absolute priority for
  use of the leased truck. Leased trucks must display the name and identification number
  of the DBE.

### A. Nondiscrimination Statement

The contractor, subrecipient or subcontractor will never exclude any person from participation in, deny any person the benefits of, or otherwise discriminate against anyone in connection with the award and performance of any contract covered by 49 CFR 26 on the basis of race, color, sex, or national origin. In administering the County components of the DBE Program Plan, the contractor, subrecipient or subcontractor will not, directly, or through contractual or other arrangements, use criteria or methods of administration that have the effect of defeating or substantially impairing accomplishment of the objectives of the DBE Program Plan with respect to individuals of a particular race, color, sex, or national origin.

### **B.** Contract Assurance

Under 49 CFR 26.13(b):

The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR 26 in the award and administration of federal-aid contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate, which may include, but is not limited to:

- 1. Withholding monthly progress payments;
- 2. Assessing sanctions;
- 3. Liquidated damages; and/or
- 4. Disqualifying the contractor from future bidding as non-responsible.

### C. Prompt Progress Payment

The prime contractor or subcontractor shall pay to any subcontractor, not later than <u>seven days</u> after receipt of each progress payment, unless otherwise agreed to in writing, the respective amounts

allowed the contractor on account of the work performed by the subcontractors, to the extent of each subcontractor's interest therein. In the event that there is a good faith dispute over all or any portion of the amount due on a progress payment from the prime contractor or subcontractor to a subcontractor, the prime contractor or subcontractor may withhold no more than 150 percent of the disputed amount. Any violation of this requirement shall constitute a cause for disciplinary action and shall subject the licensee to a penalty, payable to the subcontractor, of 2 percent of the amount due per month for every month that payment is not made.

In any action for the collection of funds wrongfully withheld, the prevailing party shall be entitled to his or her attorney's fees and costs. The sanctions authorized under this requirement shall be separate from, and in addition to, all other remedies, either civil, administrative, or criminal. This clause applies to both DBE and non-DBE subcontractors.

### D. Prompt Payment of Withheld Funds to Subcontractors

No retainage will be held by County from progress payments due to prime contractor. Prime contractors and subcontractors are prohibited from holding retainage from subcontractors. Any delay or postponement of payment may take place only for good cause and with the County's prior written approval. Any violation of this provision shall subject the violating prime contractor or subcontractor to the penalties, sanctions, and other remedies specified in Section 7108.5 of the California Business and Professions Code and Section 10262 of the California Public Contract Code. This provision shall not be construed to limit or impair any contractual, administrative or judicial remedies, otherwise available to the prime contractor or subcontractor in the event of a dispute involving late payment or nonpayment by prime contractor, deficient subcontractor performance and/or noncompliance by a subcontractor. This provision applies to both DBE and non-DBE subcontractors.

Any violation of these provisions of Prompt Progress Payment and Prompt Payment of Withheld Funds to Subcontractors shall subject the violating prime contractor or subcontractor to the penalties, sanctions and other remedies specified therein. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise available to the prime contractor or subcontractor in the event of a dispute involving late payment or nonpayment by the prime contractor, deficient subcontract performance, or noncompliance by a subcontractor.

### E. Termination and Substitution of DBE Subcontractors

The prime contractor shall utilize the specific DBEs listed to perform the work and supply the materials for which each is listed unless the contractor obtains the County's written consent. The prime contractor shall not terminate or substitute a listed DBE for convenience and perform the work with their own forces or obtain materials from other sources without prior written authorization from the County. Unless the County's prior written consent is provided, the contractor shall not be entitled to any payment for work or material unless it is performed or supplied by the listed DBE on the Exhibit 15-G Construction Contract DBE Commitment form, included in the Bid.

The County authorizes a request to use other forces or sources of materials if the bidder shows any of the following justifications:

- 1. Listed DBE fails or refuses to execute a written contract based on plans and specifications for the project.
- 2. The County stipulated that a bond is a condition of executing the subcontract and the listed DBE fails to meet the County's bond requirements.
- 3. Work requires a contractor's license and listed DBE does not have a valid license under Contractors License Law.
- 4. Listed DBE fails or refuses to perform the work or furnish the listed materials (failing or refusing to perform is not an allowable reason to remove a DBE if the failure or refusal is a result of bad faith or discrimination).
- 5. Listed DBE's work is unsatisfactory and not in compliance with the contract.
- 6. Listed DBE is ineligible to work on the project because of suspension or debarment.
- 7. Listed DBE becomes bankrupt or insolvent.
- 8. Listed DBE voluntarily withdraws with written notice from the Contract
- 9. Listed DBE is ineligible to receive credit for the type of work required.
- 10. Listed DBE owner dies or becomes disabled resulting in the inability to perform the work on the Contract.
- 11. The County determines other documented good cause.

The prime contractor shall notify the original DBE of the intent to use other forces or material sources and provide the reasons, allowing the DBE 5 days to respond to the notice and advise the prime contractor and the County of the reasons why the use of other forces or sources of materials should not occur.

The prime contractor's request to use other forces or material sources must include:

- 1. One or more of the reasons listed in the preceding paragraph.
- 2. Notices from the prime contractor to the DBE regarding the request.
- 3. Notices from the DBEs to the prime contractor regarding the request.

If the County authorizes the termination or substitution of a listed DBE, the prime contractor must make good faith efforts to find another DBE to substitute for the original DBE. The substitute DBE

must (1) perform at least the same amount of work as the original DBE under the contract to the extent needed to meet or exceed the DBE goal, and (2) be certified as a DBE with the most specific available NAICS codes and work codes applicable to the type of work the DBE will perform on the contract at the time of the prime contractor's request for substitution. The prime contractor shall submit their documentation of good faith efforts within 7 days of their request for authorization of the substitution. The County may authorize a 7-day extension of this submittal period at the prime contractor's request. More guidance can be found at 49 CFR 26 app A regarding evaluation of good faith efforts to meet the DBE goal.

### F. Commitment and Utilization

Note: In the County's reports of DBE participation to Caltrans, the County must display both commitments and attainments.

The County's DBE program must include a monitoring and enforcement mechanism to ensure that DBE commitments reconcile to DBE utilization.

The bidder shall submit the Exhibit 15-G Construction Contract DBE Commitment, included in the Bid book. This exhibit is the bidder's DBE commitment form. If the form is not submitted with the bid, the bidder must remove the form from the Bid book before submitting their bid.

The bidder shall complete and sign Exhibit 15-G Construction Contract DBE Commitment included in the contract documents regardless of whether DBE participation is reported. The bidder shall provide written confirmation from each DBE that the DBE is participating in the Contract. A copy of a DBE's quote serves as written confirmation. If a DBE is participating as a joint venture partner, the bidder shall submit a copy of the joint venture agreement.

If the DBE Commitment form, Exhibit 15-G, is not submitted with the bid, it must be completed and submitted by all bidders to the County within five (5) days of bid opening. If the bidder does not submit the DBE Commitment form within the specified time, the County will find the bidder's bid nonresponsive.

The prime contractor shall use each DBE subcontractor as listed on Exhibit 12-B Bidder's List of Subcontractors (DBE and Non-DBE), and Exhibit 15-G Construction Contract DBE Commitment form unless they receive authorization for a substitution.

The County shall request the prime contractor to:

- 1. Notify the Resident Engineer or Inspector of any changes to its anticipated DBE participation
- 2. Provide this notification before starting the affected work
- 3. Maintain records including:
  - Name and business address of each 1<sup>st</sup>-tier subcontractor

- Name and business address of each DBE subcontractor, DBE vendor, and DBE trucking company, regardless of tier
- Date of payment and total amount paid to each business (see Exhibit 9-F Monthly Disadvantaged Business Enterprise Payment)

If the prime contractor is a DBE contractor, they shall include the date of work performed by their own forces and the corresponding value of the work.

Before the 15th of each month, the prime contractor shall submit a Monthly DBE Trucking Verification (LAPM Exhibit 16-Z1) form.

If a DBE is decertified before completing its work, the DBE must notify the prime contractor in writing of the decertification date. If a business becomes a certified DBE before completing its work, the business must notify the prime contractor in writing of the certification date. The prime contractor shall submit the notifications. Upon work completion, the prime contractor shall complete a Disadvantaged Business Enterprises (DBE) Certification Status Change, Exhibit 17-O, form and submit the form within 30 days of contract acceptance.

Upon work completion, the prime contractor shall complete Exhibit 17-F Final Report – Utilization of Disadvantaged Business Enterprises (DBE), First-Tier Subcontractors and submit it within 90 days of contract acceptance. The County will withhold \$10,000 until the form is submitted. The County releases the withhold upon submission of the completed form.

### G. DBE Running Tally of Attainments

After submitting an invoice for reimbursement that includes a payment to a DBE, but no later than the 10th of the following month, the prime contractor/consultant shall complete and email the Exhibit 9-F: Disadvantaged Business Enterprise Running Tally of Payments to business.support.unit@dot.ca.gov with a copy to the County.

### Add to section 2-1.33A:

The following table lists the forms that are included in the Proposal Section of these special provisions:

### **Table of Forms**

Form	Description
Exhibit 12B Part 1	List of Subcontractors (DBE & Non DBE)
Exhibit 12B Part 2	List of Subcontractors (DBE & Non DBE)
Exhibit 15G	DBE Commitment
Exhibit 15H	DBE Good Faith Effort

Add to section 2-1.34:

The form "Bidder's Bond" will be found following the signature page of the Proposal.

### *Add to section 2-1.43(Required Federal Language):*

### **BID OPENING**

The County publicly opens and reads bids at the time and place shown on the Notice to Bidders.

*Add to section 2-1.50(Required Federal Language):* 

### **BID RIGGING**

The U.S. Department of Transportation (DOT) provides a toll-free hotline to report bid rigging activities. Use the hotline to report bid rigging, bidder collusion, and other fraudulent activities. The hotline number is (800) 424-9071. The service is available 24 hours 7 days a week and is confidential and anonymous.. The hotline is part of the DOT's effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General.

### 3 CONTRACT AWARD AND EXECUTION

*Replace the 1st paragraph in section 3-1.04 with:* 

Bid Protest. Any bid protest must be in writing and must be received by the Department Director at 1106 Second Street, Eureka, CA, 95501 (Fax: (707) 445-7409), before 5:00 p.m. no later than three (3) working days following bid opening (the "Bid Protest Deadline") and must comply with the following requirements:

- 1. Only a bidder who has actually submitted a Bid Proposal is eligible to submit a bid protest against another bidder. Subcontractors are not eligible to submit bid protests. A bidder may not rely on the bid protest submitted by another bidder, but must timely pursue its own protest.
- 2. The bid protest must contain a complete statement of the basis for the protest and all supporting documentation. Material submitted after the Bid Protest Deadline will not be considered. The protest must refer to the specific portion or portions of the Contract Documents upon which the protest is based. The protest must include the name, address and telephone number of the person representing the protesting bidder if different from the protesting bidder.
- 3. A copy of the protest and all supporting documents must also be transmitted by fax or by email, by or before the Bid Protest Deadline, to the protested bidder and any other bidder who has a reasonable prospect of receiving an award depending upon the outcome of the protest.
- 4. The protested bidder may submit a written response to the protest, provided the response is received by the Department Director before 5:00 p.m., within two (2) working days after the

Bid Protest Deadline or after receipt of the bid protest, whichever is sooner (the "Response Deadline"). The response must include all supporting documentation. Material submitted after the Response Deadline will not be considered. The response must include the name, address and telephone number of the person representing the protested bidder if different from the protested bidder.

5. The procedure and time limits set forth in this section are mandatory and are the bidder's sole and exclusive remedy in the event of bid protest. The bidder's failure to comply with these procedures shall constitute a waiver of any right to further pursue a bid protest, including filing a Government Code Claim or initiation of legal proceedings. Any addenda or bulletins issued during the time of bidding, or forming a part of the documents issued to the Bidder for the preparation of his bid, shall be covered in the bid, and shall become a part of the Agreement.

Any addenda or bulletins issued during the time of bidding, or forming a part of the documents issued to the Bidder for the preparation of his bid, shall be covered in the bid, and shall become a part of the Agreement.

No person, firm or corporation shall be allowed to make or file, or be interested in, more than one bid for the same work, unless alternate bids are called for. A person, firm, or corporation who has submitted a subproposal to a Bidder, or who has quoted prices on materials to a Bidder, is not thereby disqualified from submitting a subproposal or quoting prices to other Bidders.

Replace the 2nd paragraph in section 3-1.04 with: (Required Federal Language)

### **CONTRACT AWARD**

If the County awards the contract, the award is made to the lowest responsible and responsive bidder.

Replace section 3-1.05:

The successful Bidder, simultaneously with the execution of the Agreement, will be required to furnish a **Payment Bond** in an amount equal to **one hundred (100%) percent** of the contract price, and a faithful **Performance Bond** in an amount equal to **one hundred (100%)** of the contract price; said Bonds shall be secured from a surety company satisfactory to the Humboldt County Board of Supervisors. The Payment Bond shall comply with Section 3248 of the Civil Code of the State of California. The Payment Bond and the faithful Performance Bond shall each be in a form which is satisfactory to the County Counsel of the County of Humboldt. A copy of an acceptable format is attached to the Agreement forms included in the proposal section of these specifications.

Add to section 3-1.06 (Required Federal Language):

### CONTRACTOR LICENSE

The Contractor must be properly licensed as a contractor from contract award through Contract acceptance (Public Contract Code § 10164).

Replace section 3-1.07:

- I. THIS CONTRACT/AGREEMENT SHALL NOT BE EXECUTED BY COUNTY and the CONTRACTOR is not entitled to any rights, unless certificates of insurance, or other sufficient proof that the following provisions have been complied with, and such certificate(s) are filed with the Clerk of the Humboldt County Board of Supervisors.
- II. Without limiting Contractor's indemnification provided herein, Contractor shall and shall require any of its subcontractors to take out and maintain, throughout the period of this Agreement, the following policies of insurance placed with insurers with a current A.M. Bests rating of no less than A:VII or its equivalent against injury/death to persons or damage to property which may arise from or in connection with the activities hereunder of Contractor, its agents, employees or subcontractors:
- A. Comprehensive or Commercial General Liability Insurance at least as broad as Insurance Services Office Commercial General Liability coverage (occurrence from CG 0001), in an amount of \$1,000,000 per occurrence. If work involves explosive, underground or collapse risks, XCU must be included. If a general aggregate limit is used, either the general aggregate limit shall apply separately to this project or the general aggregate shall be twice the required occurrence limit. Said policy shall contain, or be endorsed with, the following provisions:
- (1) The County, its officers, employees and agents, are covered as additional insured for liability arising out of the operations performed by or on behalf of Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the County, its officers, agents, and employees.
- (2) The policy shall not be canceled or materially reduced in coverage without thirty (30) days prior written notice (10 days for non-payment of the premium) to County by certified mail.
- (3) The inclusion of more than one insured shall not operate to impair the rights of one insured against another insured, and the coverage afforded shall apply as though separate policies had been issued to each insured, but the inclusion of more than one insured shall not operate to increase the limits of the insurer's liability.
- (4) For claims related to this project, the Contractor's insurance is primary coverage to the County, and any insurance or self-insurance programs maintained by the County are excess to Contractor's insurance and will not be called upon to contribute with it.
- (5) Any failure to comply with reporting or other provisions of the parties, including breach of warranties, shall not affect coverage provided to County, its officers, employees, and agents.
- B. Automobile liability insurance with coverage at least as broad as Insurance Services Office form CA 0001 06092, Code 1 (any auto), for vehicles used in the performance of this Agreement with minimum coverage of not less than \$1,000,000 per accident combined single limit (CSL). Such policy shall contain or be endorsed with the provision that coverage shall not be

canceled or materially reduced in coverage without thirty(30) days prior written notice (10 days for non-payment of premium) to County by certified mail.

- C. Workers' Compensation insurance meeting statutory limits of the California Labor Code which policy shall contain or be endorsed to contain a waiver of subrogation against County, its officers, agents, and employees and provide for thirty (30) days prior written notice in the event of cancellation.
- D. Contractor shall furnish County with certificates and original endorsements effecting the required coverage prior to execution of this Agreement by County. The endorsements shall be on forms as approved by the County's Risk Manager or County Counsel. Any deductible or self-insured retention over \$100,000 shall be disclosed to and approved by County. If Contractor does not keep all required policies in full force and effect, County may, in addition to other remedies under this Agreement, take out the necessary insurance, and Contractor agrees to pay the cost of said insurance.

The County may elect to treat a failure to maintain the requisite insurances as a breach of contract/agreement and terminate the contract/agreement as provided herein.

III. Contractor shall indemnify and hold harmless County and its Board, officers, officials, employees, and volunteers from and against all claims, damages, losses, and expenses including attorney fees arising out of the performance of the work described herein, caused in whole or in part by any negligent act or omission by the contractor, any subcontractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, except where caused by the active negligence, sole negligence, or willful misconduct of the County.

Replace paragraph 3, section 3-1.18:

The form of Agreement which the successful Bidder, as Contractor, will be required to execute, is included in the contract documents and should be carefully examined by the bidder. The agreement and bonds will be executed in duplicate. The signed agreements and bonds together with the required insurance certificates are to be returned by the successful bidder within <u>7 days</u>, not including Sundays and legal holidays, after the bidder has received the contract for execution.

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### **4 SCOPE OF WORK**

*Add to section 4-1.06 (Required Federal Language):* 

### CHANGED CONDITIONS

### A. Differing Site Conditions

- 1. During the progress of the work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the contract or if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the contract, are encountered at the site, the party discovering such conditions shall promptly notify the other party in writing of the specific differing conditions before the site is disturbed and before the affected work is performed.
- 2. Upon written notification, the engineer will investigate the conditions, and if it is determined that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the contract, an adjustment, excluding anticipated profits, will be made and the contract modified in writing accordingly. The engineer will notify the contractor of the determination whether or not an adjustment of the contract is warranted.
- 3. No contract adjustment which results in a benefit to the contractor will be allowed unless the contractor has provided the required written notice.
- 4. No contract adjustment will be allowed under this clause for any effects caused on unchanged work. (This provision may be omitted by the County, at their option.)

### B. Suspensions of Work Ordered by the Engineer

- 1. If the performance of all or any portion of the work is suspended or delayed by the engineer in writing for an unreasonable period of time (not originally anticipated, customary, or inherent to the construction industry) and the contractor believes that additional compensation and/or contract time is due as a result of such suspension or delay, the contractor shall submit to the engineer in writing a request for adjustment within 7 calendar days of receipt of the notice to resume work. The request shall set forth the reasons and support for such adjustment.
- 2. Upon receipt, the engineer will evaluate the contractor's request. If the engineer agrees that the cost and/or time required for the performance of the contract has increased as a result of such suspension and the suspension was caused by conditions beyond the control of and not the fault of the contractor, its suppliers, or subcontractors at any approved tier, and not caused by weather, the engineer will make an adjustment (excluding profit) and modify the contract in writing accordingly. The contractor will be notified of the engineer's determination whether or not an adjustment of the contract is warranted.
- 3. No contract adjustment will be allowed unless the contractor has submitted the request for adjustment within the time prescribed.
- 4. No contract adjustment will be allowed under this clause to the extent that performance would have been suspended or delayed by any other cause, or for which an adjustment is provided or excluded under any other term or condition of this contract.

### C. Significant Changes in the Character of Work

1. The engineer reserves the right to make, in writing, at any time during the work, such changes in quantities and such alterations in the work as are necessary to satisfactorily

- complete the project. Such changes in quantities and alterations shall not invalidate the contract nor release the surety, and the contractor agrees to perform the work as altered.
- 2. If the alterations or changes in quantities significantly change the character of the work under the contract, whether such alterations or changes are in themselves significant changes to the character of the work or by affecting other work cause such other work to become significantly different in character, an adjustment, excluding anticipated profit, will be made to the contract. The basis for the adjustment shall be agreed upon prior to the performance of the work. If a basis cannot be agreed upon, then an adjustment will be made either for or against the contractor in such amount as the engineer may determine to be fair and equitable.
- 3. If the alterations or changes in quantities do not significantly change the character of the work to be performed under the contract, the altered work will be paid for as provided elsewhere in the contract.
- 4. The term "significant change" shall be construed to apply only to the following circumstances:
  - When the character of the work as altered differs materially in kind or nature from that involved or included in the original proposed construction; or
  - When a major item of work, as defined elsewhere in the contract, is increased in excess of 125 percent or decreased below 75 percent of the original contract quantity. Any allowance for an increase in quantity shall apply only to that portion in excess of 125 percent of original contract item quantity, or in case of a decrease below 75 percent, to the actual amount of work performed.

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### 5 CONTROL OF WORK

Add to section 5-1.13A:

The subcontractors listed on the "Subcontractor List," shall perform the work and supply the materials for which they are listed, unless the Contractor has received prior written authorization to perform the work with other forces or to obtain the materials from other sources.

The Contractor should notify the Engineer in writing of any changes to its anticipated subcontractor participation. This notice should be provided prior to the commencement of that portion of the work.

*Add to section 5-1.20B(1):* 

Permits obtained by the Department for this project include:

- U.S. Army Corps of Engineers 404 Permit
- Regional Water Quality Control Board 401 Water Quality Certification

- California Coastal Commission Coastal Development Permit
- California Department of Fish and Wildlife 1602 Streambed Alteration Agreement

### Add to the end of section 5-1.32:

Personal vehicles of your employees must not be parked on the traveled way or shoulders, including sections closed to traffic.

Do not cast precast concrete members within the County right-of-way.

### Add to section 5-1.36C:

The Contractor's attention is directed to the existence of certain underground facilities that may require special precautions be taken by the Contractor to protect the health, safety and welfare of workmen and of the public. Facilities requiring special precautions include, but are not limited to: conductors of petroleum products, oxygen, chlorine, and toxic or flammable gases; natural gas in pipelines greater than 150 mm (6 inches) in diameter or pipelines operating at pressures greater than 415 kPa (60 psi) gauge; underground electric supply system conductors or cables, with potential to ground of more than 300 volts, either directly buried or in duct or conduit which do not have concentric grounded conductors or other effectively grounded metal shields or sheaths.

Per Govt Code § 4216 et seq., the Contractor shall notify the Engineer and the appropriate regional notification center for operators of subsurface installations at least 3 working days, but not more than 14 calendar days, prior to performing any excavation or other work close to any underground pipeline, conduit, duct, wire or other structure. Regional notification centers include but are not limited to the following:

Notification Center	Telephone Number
Underground Service	1-800-642-2444
Alert-Northern California (USA)	1-800-227-2600
Underground Service	1-800-422-4133
Alert-Southern California (USA)	1-800-227-2600

### COORDINATION WITH HUMBOLDT COMMUNITY SERVICES DISTRICT

Attention is directed to Section 5-1.20 "Coordination with Other Entities", and 5-1.36C "Non-highway Facilities," of the Standard Specifications. The Humboldt Community Services District must be contacted for community coordination and notified at a minimum of 14 calendar days in advanced of any scheduled construction work within the project area. The Resident Engineer and the Contractor must schedule construction activities to coordinate with Humboldt Community Service District.

*Add between the 2nd and 3rd paragraphs of section 5-1.36C(3):* 

The utility owner will relocate the facilities shown in the following table before the corresponding date shown:

**Utility Relocation and Date of the Relocation** 

Utility	Location	Date
HCSD - 16" underground	Along north edge of pavement of	Completed by HCSD
water line	Pine Hill Road relocated under	
	and to the south side of bridge.	
HCSD – 12" Ductile Iron	Attached to bridge	March 31, 2003; Contractor
water main (to be abandoned)		to verify with HCSD two (2)
		weeks prior to bridge removal
Two (2) water valves for Fire	"A" 16+47, 15' Lt, Jacobsen's	Contractor to coordinate with
Hydrant	Driveway	HCSD.

### 6 CONTROL OF MATERIALS

Add to section 6-1.02:

The Contractor shall notify the Engineer not less than 48 hours before County-furnished material is to be picked up by the Contractor. A full description of the material and the time the material will be picked up shall be provided.

Add to section 6-1.03 of the RSS:

### 6-1.03B Submittals 6-1.03B(1) Work Plan

For local material, such as rock, gravel, earth, structure backfill, pervious backfill, imported borrow, and culvert bedding, obtained from a (1) noncommercial source, or (2) source not regulated under California jurisdiction, submit a local material plan for each material at least 60 days before placing the material. The local material plan must include:

1. Certification signed by you and an engineer who is registered as a civil engineer in the State or a professional geologist licensed as a professional geologist by the State stating:

I am aware local material from a noncommercial source or a source not regulated under CA jurisdiction must be sampled and analyzed for pH and lead and may require sampling and analysis under section 6-1.03B(3) for other constituents of concern based on the land use history. I am aware that local material sources must not contain ADL at concentrations greater than 80 mg/kg total lead or equal to or greater than 5 mg/L soluble lead as determined by the Waste Extraction Test (WET) Procedures, 22 CA Code of Regs § 66261.24(a)(2) App II. I am aware that a maximum quantity of material may be excavated at the site based on the minimum number of samples taken before excavating at the site under section 6-1.03B(3).

- 2. Land use history of the local material location and surrounding property
- 3. Sampling protocol

- 4. Number of samples per volume of local material
- 5. QA and QC requirements and procedures
- 6. Qualifications of sampling personnel
- 7. Stockpile history
- 8. Name and address of the analytical laboratory that will perform the chemical analyses
- 9. Analyses that will be performed for lead and pH
- 10. Other analyses that will be performed for possible hazardous constituents based on:
  - 10.1. Source property history
  - 10.2. Land use adjacent to source property
  - 10.3. Constituents of concern in the ground water basin where the job site is located

The plan must be sealed and signed by an engineer who is registered as a civil engineer in the State or a professional geologist licensed as a professional geologist by the State.

If the plan requires revisions, the Engineer provides comments. Submit a revised plan within 7 days of receiving comments. Allow 7 days for the review.

### 6-1.03B(2) Analytical Test Results

At least 15 days before placing local material, submit analytical test results for each local material obtained from a noncommercial source or a source not regulated under CA jurisdiction. The analytical test results must include:

1. Certification signed by an engineer who is registered as a civil engineer in the State or a professional geologist licensed as a professional geologist by the State stating:

The analytical testing described in the local material plan has been performed. I performed a statistical analysis of the test results using the US EPA's ProUCL software with the applicable 95 percent upper confidence limit. I certify that the material from the local material source is suitable for unrestricted use at the job site, it has a pH above 5.0, does not contain soluble lead in concentrations equal to or greater than 5mg/l as determined by the Waste Extraction Test (WET) Procedures, 22 CA Code of Regs § 66261.24(a)(2) App II, does not contain lead in concentrations above 80 mg/kg total lead, is free from all other contaminants identified in the local material plan, and will comply with the job site's basin plan and water quality objectives of the RWQCB.

- 2. Chain of custody of samples
- 3. Analytical results no older than 1 year
- 4. Statistical analysis of the data using US EPA's ProUCL software with a 95 percent upper confidence limit
- 5. Comparison of sample results to hazardous waste concentration thresholds and the RWQCB's basin plan requirements and water quality objectives for the job site location

### 6-1.03B(3) Sample and Analysis

Sample and analyze local material from a (1) noncommercial source or (2) source not regulated under CA jurisdiction:

- 1. Before bringing the local material to the job site
- 2. As described in the local material plan
- 3. Under US EPA Test Methods for Evaluating Solid Waste, Physical/Chemical Methods (SW-846)

The sample collection must be designed to generate a data set representative of the entire volume of proposed local material.

Before excavating at the (1) noncommercial material source or (2) a source not regulated under CA jurisdiction, collect the minimum number of samples and perform the minimum number of analytical tests for the corresponding maximum volume of local material as shown in the following table:

Maximum volume of imported borrow (cu yd)	Minimum number of samples and analytical tests
< 5,000	8
5,000–10,000	12 for the first 5,000 cu yd plus 1 for each additional 1,000 cu yd or portion thereof
10,000–20,000	17 for the first 10,000 cu yd plus 1 for each additional 2,500 cu yd or portion thereof
20,000-40,000	21 for the first 20,000 cu yd plus 1 for each additional 5,000 cu yd or portion thereof
40,000–80,000	25 for the first 40,000 cu yd plus 1 for each additional 10,000 cu yd or portion thereof
> 80,000	29 for the first 80,000 cu yd plus 1 for each additional 20,000 cu yd or portion thereof

Do not collect composite samples or mix individual samples to form a composite sample. Analyze the samples using the US EPA's ProUCL software with a 95 percent upper confidence limit. All chemical analysis must be performed by a laboratory certified by the SWRCB's Environmental Laboratory Accreditation Program (ELAP).

The analytical test results must demonstrate that the local material:

- 1. Is not a hazardous waste
- 2. Has a pH above 5.0
- 3. Has an average total lead concentration, based upon the 95 percent upper confidence limit, at or below 80 mg/kg
- 4. Is free of possible contaminants identified in the local material plan
- 5. Complies with the RWQCB's basin plan for the job site location
- 6 Complies with the RWQCB's water quality objectives for the job site location

### 6-1.03C Local Material Management

Do not place local material until authorized.

If the Engineer determines the appearance, odor, or texture of any delivered local material suggests possible contamination, sample and analyze the material. The sampling and analysis is change order work unless (1) hazardous waste is discovered or (2) the analytical test results indicate the material does not comply with section 6-1.03B(3).

Dispose of noncompliant local material at an appropriately permitted CA Class I, CA Class II or CA Class III facility. You are the generator of noncompliant local material.

Add to section 6-1.04 (Required Federal Language):

### **BUY AMERICA**

Furnish steel and iron materials to be incorporated into the work with certificates of compliance and certified mill test reports. Mill test reports must indicate where the steel and iron were melted and manufactured. Steel and iron materials must be produced in the U.S. except:

- 1. Foreign pig iron and processed, pelletized, and reduced iron ore may be used in the domestic production of the steel and iron materials [60 Fed Reg 15478 (03/24/1995)];
- 2. If the total combined cost of the materials does not exceed the greater of 0.1 percent of the total bid or \$2,500, materials produced outside the U.S. may be used.

### Production includes:

- 1. Processing steel and iron materials, including smelting or other processes that alter the physical form or shape (such as rolling, extruding, machining, bending, grinding, and drilling) or chemical composition;
- 2. Coating application, including epoxy coating, galvanizing, and painting, that protects or enhances the value of steel and iron materials.

Add to section 6-2.01 (Required Federal Language):

### **QUALITY ASSURANCE**

The County uses a Quality Assurance Program (QAP) to ensure a material is produced to comply with the Contract.

You may examine the records and reports of tests the County performs if they are available at the job site. Schedule work to allow time for QAP.

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### 7 LEGAL RELATIONS AND RESPONSIBILITY TO THE PUBLIC

### Add to section 7-1.02K(1):

### Public Contract Code, Sec. 1725.5

A contractor or subcontractor shall not be qualified to bid on, be listed in a bid proposal, subject to the requirements of Section 4104 of the Public Contract Code, or engage in the performance of any contract for public work, as defined in this chapter, unless currently registered and qualified to perform public work pursuant to Section 1725.5. It is not a violation of this section for an unregistered contractor to submit a bid that is authorized by Section 7029.1 of the Business and Professions Code or by Section 10164 or 20103.5 of the Public Contract Code, provided the contractor is registered to perform public work pursuant to Section 1725.5 at the time the contract is awarded.

### Add to section 7-1.02K(2) paragraph 2:

The general prevailing wage rates determined by the Director of Industrial Relations, for the county or counties in which the work is to be done, are available at the Humboldt County Department of Public Works, 1106 Second Street, Eureka CA 95501. These wage rates are not included in the Special Provision, Notice to Bidder's, Proposal and Contract Book for the project. Changes, if any, to the general prevailing wage rates will be available at the same location.

### FEDERAL WAGE RATES

The predetermined federal wages are derived from the Davis-Bacon Act of 1931 and are prescribed by 23 USC 113. The Federal Wage Rates are available directly from the Department of Labor at: <a href="https://sam.gov/content/wage-determinations">https://sam.gov/content/wage-determinations</a>. The user is given a choice between entering in the determination number example: "CA2008004" or selecting the criteria State/County/Construction Type/WD number (WD num not needed). Select California/Humboldt/Highway, respectively. Copies of the Federal Wage Rates will also be available at:

Information Office County of Humboldt, Department of Public Works 1106 Second Street Eureka, CA 95501

Federal Wage Rates are not required to be physically included in this Bid Package. However, the federal wage rates as revised by addendums, if such addendums are issued, are included in the Agreement signed by the County of Humboldt and the Contractor.

Add to section 7-1.02L:

### **Public Contract Code, Sec. 7106 (Noncollusion)**

In conformance with Public Contract Code Section 7106, a Noncollusion Affidavit is included in the Proposal. Signing the Proposal shall also constitute signature of the Noncollusion Affidavit.

Add to section 7-1.02M(3):

Material from mining operations furnished for this project shall only come from sites in compliance with the Surface Mining and Reclamation Act of 1975 (SMARA) or sites not subject to SMARA. Contractor shall provide County with documentation establishing compliance with SMARA or exemption from SMARA.

The requirements of this section shall apply to materials furnished for the project, except for acquisition of materials in conformance with the provisions in section 4-1.04, "Use of Materials Found on the Job Site," of the Standard Specifications.

Replace section 7-1.10 Reserved with: (Required Federal Language)

# PROHIBITION OF CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE EQUIPMENT AND SERVICES

In response to significant national security concerns, the agency shall check the prohibited vendor list before making any telecommunications and video surveillance purchase because recipients and subrecipients of federal funds are prohibited from obligating or expending loan or grant funds to:

- Procure or obtain;
- Extend or renew a contract to procure or obtain; or
- Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

The prohibited vendors (and their subsidiaries or affiliates) are:

- Huawei Technologies Company;
- ZTE Corporation;
- Hytera Communications Corporation;
- Hangzhou Hikvision Digital Technology Company;
- Dahua Technology Company; and
- Subsidiaries or affiliates of the above-mentioned companies.

In implementing the prohibition, the agency administering loan, grant, or subsidy programs shall prioritize available funding and technical support to assist affected businesses, institutions and organizations as is reasonably necessary for those affected entities to transition from covered communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.

The contractors should furnish telecommunications and video surveillance equipment with a certificate of compliance. The certificate must state telecommunications and video surveillance equipment was not procured or obtained from manufacturers identified in the above list.

### Add to section 7-1.11A (Required Federal Language):

### TITLE VI ASSURANCES

The U.S. Department of Transportation Order No.1050.2A requires all federal-aid Department of Transportation contracts between an agency and a contractor to contain Appendix A and E. Appendix B only requires inclusion if the contract impacts deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein. Appendices C and D only require inclusion if the contract impacts deeds, licenses, leases, permits, or similar instruments entered into by the recipient.

### APPENDIX A

During the performance of this Agreement, the contractor, for itself, its assignees and successors in interest (hereinafter collectively referred to as CONTRACTOR) agrees as follows:

- (1) <u>Compliance with Regulations</u>: CONTRACTOR shall comply with the regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the REGULATIONS), which are herein incorporated by reference and made a part of this agreement.
- (2) <u>Nondiscrimination</u>: CONTRACTOR, with regard to the work performed by it during the AGREEMENT, shall not discriminate on the grounds of race, color, sex, national origin, religion, age, or disability in the selection and retention of sub-applicants, including procurements of materials and leases of equipment. CONTRACTOR shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the agreement covers a program set forth in Appendix B of the Regulations.
- (3) <u>Solicitations for Sub-agreements, Including Procurements of Materials and Equipment</u>: In all solicitations either by competitive bidding or negotiation made by CONTRACTOR for work to be performed under a Sub-agreement, including procurements of materials or leases of equipment, each potential sub-applicant or supplier shall be notified by CONTRACTOR of the CONTRACTOR'S obligations under this Agreement and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.
- (4) <u>Information and Reports</u>: CONTRACTOR shall provide all information and reports required by the Regulations, or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the recipient or FHWA to be pertinent to ascertain compliance with such Regulations or directives. Where any information required of CONTRACTOR is in the exclusive possession of another who fails or refuses to furnish this information, CONTRACTOR shall so certify to the recipient or the FHWA as appropriate, and shall set forth what efforts CONTRACTOR has made to obtain the information.

- (5) <u>Sanctions for Noncompliance</u>: In the event of CONTRACTOR's noncompliance with the nondiscrimination provisions of this agreement, the recipient shall impose such agreement sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:
  - (a) withholding of payments to CONTRACTOR under the Agreement within a reasonable period of time, not to exceed 90 days; and/or
  - (b) cancellation, termination or suspension of the Agreement, in whole or in part.
- (6) <u>Incorporation of Provisions</u>: CONTRACTOR shall include the provisions of paragraphs (1) through (6) in every sub-agreement, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto.

CONTRACTOR shall take such action with respect to any sub-agreement or procurement as the recipient or FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance, provided, however, that, in the event CONTRACTOR becomes involved in, or is threatened with, litigation with a sub-applicant or supplier as a result of such direction, CONTRACTOR may request the recipient enter into such litigation to protect the interests of the State, and, in addition, CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

#### APPENDIX B

### CLAUSES FOR DEEDS TRANSFERRING UNITED STATES PROPERTY

The following clauses will be included in deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein from the United States pursuant to the provisions of Assurance 4:

NOW THEREFORE, the U.S. Department of Transportation as authorized by law and upon the condition that the recipient will accept title to the lands and maintain the project constructed thereon in accordance with Title 23 U.S.C., the regulations for the administration of the preceding statute, and the policies and procedures prescribed by the FHWA of the U.S. Department of Transportation in accordance and in compliance with all requirements imposed by Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. § 2000d to 2000d-4), does hereby remise, release, quitclaim and convey unto the recipient all the right, title and interest of the U.S. Department of Transportation in and to said lands described in Exhibit A attached hereto and made a part hereof.

### (HABENDUM CLAUSE)

TO HAVE AND TO HOLD said lands and interests therein unto the recipient and its successors forever, subject, however, to the covenants, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and will be binding on the recipient,

its successors and assigns. The recipient, in consideration of the conveyance of said lands and interest in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns, that (1) no person will on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any facility located wholly or in part on, over, or under such lands hereby conveyed [,] [and]\* (2) that the recipient will use the lands and interests in lands and interest in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation, Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations and Acts may be amended[, and (3) that in the event of breach of any of the above-mentioned non-discrimination conditions, the Department will have a right to enter or re-enter said lands and facilities on said lands, and that above described land and facilities will thereon revert to and vest in and become the absolute property of the U.S. Department of Transportation and its assigns as such interest existed prior to this instruction].\*

(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to make clear the purpose of Title VI.)

### **APPENDIX C**

# CLAUSES FOR TRANSFER OF REAL PROPERTY ACQUIRED OR IMPROVED UNDER THE ACTIVITY, FACILITY, OR PROGRAM

The following clauses will be included in deeds, licenses, leases, permits, or similar instruments entered into by the recipient pursuant to the provisions of Assurance 7(a):

- A. The (grantee, lessee, permittee, etc. as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases add "as a covenant running with the land"] that:
  - 1. In the event facilities are constructed, maintained, or otherwise operated on the property described in this (deed, license, lease, permit, etc.) for a purpose for which a U.S. Department of Transportation activity, facility, or program is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) will maintain and operate such facilities and services in compliance with all requirements imposed by the Acts and Regulations(as may be amended) such that no person on the grounds of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.
- B. With respect to licenses, leases, permits, etc., in the event of breach of any of the above Non-discrimination covenants, the recipient will have the right to terminate the (lease, license, permit, etc.) and to enter, re-enter, and repossess said lands and facilities thereon, and hold the same as if the (lease, license, permit, etc.) had never been made or issued.\*

C. With respect to a deed, in the event of breach of any of the above Non-discrimination covenants, the recipient will have the right to enter or re-enter the lands and facilities thereon, and the above described lands and facilities will there upon revert to and vest in and become the absolute property of the recipient and its assigns.\*

(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

### APPENDIX D

# CLAUSES FOR CONSTRUCTION/USE/ACCESS TO REAL PROPERTY ACQUIRED UNDER THE ACTIVITY, FACILITY OR PROGRAM

The following clauses will be included in deeds, licenses, permits, or similar instruments/agreements entered into by the recipient pursuant to the provisions of Assurance 7(b):

- A. The (grantee, licensee, permittee, etc., as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds and leases add, "as a covenant running with the land") that (1) no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over, or under such land, and the furnishings of services thereon, no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits or, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) will use the premises in compliance with all other requirements imposed by or pursuant to the Acts and Regulations, as amended, set forth in this Assurance.
- B. With respect to (licenses, leases, permits, etc.) in the event of breach of any of the above of the above Non-discrimination covenants, the recipient will have the right to terminate the (license, permits, etc., as appropriate) and to enter or re-enter and repossess said land and the facilities thereon, and hold the same as if said (license, permit, etc., as appropriate) had never been made or issued.\*
- C. With respect to deeds, in the event of breach of any of the above Non-discrimination covenants, the recipient will there upon revert to and vest in and become the absolute property of the recipient and its assigns.

(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

**APPENDIX E of the Title VI Assurances (US DOT Order 1050.2A)** 

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following nondiscrimination statutes and authorities; including but not limited to:

#### **Pertinent Nondiscrimination Authorities:**

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 U.S.C. § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, subrecipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131-12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38;The Federal Aviation Administration's Nondiscrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;

- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq)

#### Add to section 7-1.11A:

#### **Federal lobbying restrictions**

Federal lobbying restrictions imposed by Section 1352, Title 31, United States Code, is included in section 7-1.11B(XI).

A certification for Federal-aid contracts regarding payment of funds to lobby Congress or a Federal agency is included in the Proposal. Standard Form - LLL, "Disclosure of Lobbying Activities," with instructions for completion of the Standard Form is also included in the Proposal. Signing the Proposal shall constitute signature of the Certification.

The Contractor, subcontractors and any lower-tier contractors shall file a disclosure form at the end of each calendar quarter in which there occurs any event that requires disclosure or that materially affects the accuracy of the information contained in any disclosure form previously filed by the Contractor, subcontractors and any lower-tier contractors. An event that materially affects the accuracy of the information reported includes:

- 1. A cumulative increase if \$25,000 or more in the amount paid or expected to be paid for influencing or attempting to influence a covered Federal action; or
- 2. A change in the person(s) or individual(s) influencing or attempting to influence a covered Federal action; or
- 3. A change in the officer(s), employees(s), or Member(s) contacted to influence or attempt to influence a covered Federal Action.

Add to section 7-1.11A (Required Federal Language):

# USE OF UNITED STATES-FLAG VESSELS (CARGO PREFERENCE ACT) The contractor agrees –

1. To utilize privately owned United State flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities

- pursuant to this contract, to the extent such vessels are available at fair and reasonable rates for Unites States-flag commercial vessels.
- 2. To furnish within 20 days following the date of loading for shipments originating within the United States or within 30 working days following the date, of loading for shipments originating outside the United States, a legible copy of a rated, 'on-board' commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph (1) of this section to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of lading) and to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590.
- 3. To insert the substance of the provisions of this clause in all subcontracts issued pursuant to this contract.

#### Replace section 7-1.11B with:

# REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

FHWA-1273 -- Revised July 5, 2022

General

- II. Nondiscrimination
- III. Non-segregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- X. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion
- Certification Regarding Use of Contract Funds for Lobbying
- XII. Use of United States-Flag Vessels:

#### **ATTACHMENTS**

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

#### I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under title 23, United States Code, as required in 23 CFR 633.102(b) (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services). 23 CFR 633.102(e).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider. 23 CFR 633.102(e).

Form FHWA-1273 must be included in all Federal-aid designbuild contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services) in accordance with 23 CFR 633.102. The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in solicitation-for-bids or request-for-proposals documents, however,

the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract). 23 CFR 633.102(b).

- 2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract. 23 CFR 633.102(d).
- 3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.
- 4. Selection of Labor During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. 23 U.S.C. 114(b). The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors. 23 U.S.C. 101(a).

# II. NONDISCRIMINATION (23 CFR 230.107(a); 23 CFR Part 230, Subpart A, Appendix A; EO 11246)

The provisions of this section related to 23 CFR Part 230, Subpart A, Appendix A are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR Part 60, 29 CFR Parts 1625-1627, 23 U.S.C. 140, Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d et seq.), and related regulations including 49 CFR Parts 21, 26, and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR Part 60, and 29 CFR Parts 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with 23 U.S.C. 140, Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), and Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d et seq.), and related regulations including 49 CFR Parts 21, 26, and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR Part 230, Subpart A, Appendix A, with appropriate revisions to conform to the U.S Department of Labor (US DOL) and FHWA requirements.

### 1. Equal Employment Opportunity:

Equal Employment Opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (see 28 CFR Part 35, 29 CFR Part 1630, 29 CFR Parts 1625-1627, 41 CFR Part 60 and 49 CFR Part 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140, shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR Part 35 and 29 CFR Part 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

- a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract. 23 CFR 230.409 (g)(4) & (5).
- b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, sexual orientation, gender identity, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, preapprenticeship, and/or on-the-job training."

- **2. EEO Officer:** The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.
- **3. Dissemination of Policy:** All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action or are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

- a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer or other knowledgeable company official.
- b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.
- c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.
- d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.
- e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.
- **4. Recruitment:** When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.
- a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.
- b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.
- c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.
- **5. Personnel Actions:** Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age or disability. The following procedures shall be followed:
- a. The contractor will conduct periodic inspections of project sites to ensure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

- b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.
- c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.
- d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

#### 6. Training and Promotion:

- a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.
- b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs (i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance). In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).
- c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.
- d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.
- **7. Unions**: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. 23 CFR 230.409. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:
- a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.
- b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability.

- c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.
- d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

# 8. Reasonable Accommodation for Applicants / Employees with Disabilities:

The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established thereunder. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

# 9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment:

The contractor shall not discriminate on the grounds of race, color, religion, sex, sexual orientation, gender identity, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

- a. The contractor shall notify all potential subcontractors, suppliers and lessors of their EEO obligations under this contract.
- b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

#### 10. Assurance Required:

- a. The requirements of 49 CFR Part 26 and the State DOT's FHWA-approved Disadvantaged Business Enterprise (DBE) program are incorporated by reference.
- b. The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate, which may include, but is not limited to:

- (1) Withholding monthly progress payments;
- (2) Assessing sanctions;
- (3) Liquidated damages; and/or
- (4) Disqualifying the contractor from future bidding as non-responsible.

c. The Title VI and nondiscrimination provisions of U.S. DOT Order 1050.2A at Appendixes A and E are incorporated by reference. 49 CFR Part 21.

## 11. Records and Reports:

The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

- a. The records kept by the contractor shall document the following:
  - (1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;
  - (2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and
  - (3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

#### III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of more than \$10,000. 41 CFR 60-1.5.

As prescribed by 41 CFR 60-1.8, the contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, sexual orientation, gender identity, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location under the contractor's control where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and

housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

#### IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size), in accordance with 29 CFR 5.5. The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. 23 U.S.C. 113. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. 23 U.S.C. 101.

Where applicable law requires that projects be treated as a project on a Federal-aid highway, the provisions of this subpart will apply regardless of the location of the project. Examples include: Surface Transportation Block Grant Program projects funded under 23 U.S.C. 133 [excluding recreational trails projects], the Nationally Significant Freight and Highway

Projects funded under 23 U.S.C. 117, and National Highway Freight Program projects funded under 23 U.S.C. 167.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA- 1273 format and FHWA program requirements.

# **1. Minimum wages** (29 CFR 5.5)

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

- b.(1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:
  - (i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
  - (ii) The classification is utilized in the area by the construction industry; and
  - (iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

# 2. Withholding (29 CFR 5.5)

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

# 3. Payrolls and basic records (29 CFR 5.5)

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b.(1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance

with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency.

- (2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
  - (i) That the payroll for the payroll period contains the information required to be provided under 29 CFR 5.5(a)(3)(ii), the appropriate information is being maintained under 29 CFR 5.5(a)(3)(i), and that such information is correct and complete;
  - (ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in 29 CFR part 3;
  - (iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH–347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.
- (4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under 18 U.S.C. 1001 and 31 U.S.C. 231.
- c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

# 4. Apprentices and trainees (29 CFR 5.5)

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and

Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment

and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.
- d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. 23 CFR 230.111(e)(2). The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

# 5. Compliance with Copeland Act requirements.

The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract as provided in 29 CFR 5.5.

#### 6. Subcontracts.

The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

#### 7. Contract termination: debarment.

A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

# 8. Compliance with Davis-Bacon and Related Act requirements.

All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract as provided in 29 CFR 5.5.

#### 9. Disputes concerning labor standards.

As provided in 29 CFR 5.5, disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

## **10. Certification of eligibility** (29 CFR 5.5)

- a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- c. The penalty for making false statements is prescribed in the U.S. Criminal Code. 18 U.S.C. 1001.

# V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

Pursuant to 29 CFR 5.5(b), the following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

- 1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek. 29 CFR 5.5.
- 2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph 1 of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph 1 of this section, in the sum currently provided in 29 CFR 5.5(b)(2)\* for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph 1 of this section. 29 CFR 5.5.
- \* \$27 as of January 23, 2019 (See 84 FR 213-01, 218) as may be adjusted annually by the Department of Labor; pursuant to the Federal Civil Penalties Inflation Adjustment Act of 1990).

# 3. Withholding for unpaid wages and liquidated damages.

The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph 2 of this section. 29 CFR 5.5.

**4. Subcontracts.** The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs 1 through 4 of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs 1 through 4 of this section. 29 CFR 5.5.

# VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System pursuant to 23 CFR 635.116.

- 1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).
- a. The term "perform work with its own organization" in paragraph 1 of Section VI refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions: (based on longstanding interpretation)
  - (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
  - (2) the prime contractor remains responsible for the quality of the work of the leased employees;
  - (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
  - (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.

- b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract. 23 CFR 635.102
- 2. Pursuant to 23 CFR 635.116(a), the contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.
- 3. Pursuant to 23 CFR 635.116(c), the contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.
- 4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract. (based on long- standing interpretation of 23 CFR 635.116).
- 5. The 30 percent self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements. 23 CFR 635.116(d).

## VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

- 1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR Part 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract. 23 CFR 635.108.
- 2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR Part 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704). 29 CFR 1926.10.
- 3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall

have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

# VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR Part 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 11, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

# IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT (42 U.S.C. 7606; 2 CFR 200.88; EO 11738)

This provision is applicable to all Federal-aid construction contracts in excess of \$150,000 and to all related subcontracts. 48 CFR 2.101; 2 CFR 200.326.

By submission of this bid/proposal or the execution of this contract or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, subcontractor, supplier, or vendor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal Highway Administration and the Regional Office of the Environmental Protection Agency. 2 CFR Part 200, Appendix II.

The contractor agrees to include or cause to be included the requirements of this Section in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements. 2 CFR 200.326.

# X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200. 2 CFR 180.220 and 1200.220.

# 1. Instructions for Certification – First Tier Participants:

- a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction. 2 CFR 180.320.
- c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default. 2 CFR 180.325
- d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances. 2 CFR 180.345 and 180.350.
- e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180, Subpart I, 180.900-180.1020, and 1200. "First Tier Covered Transactions" refers to any covered transaction between a recipient

or subrecipient of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a recipient or subrecipient of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

- f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction. 2 CFR 180.330
- g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold. 2 CFR 180.220 and 180.300.
- h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. 2 CFR 180.300; 180.320, and 180.325. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. 2 CFR 180.335. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the System for Award Management website (https://www.sam.gov/). 2 CFR 180.300, 180.320, and 180.325.
- i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default. 2 CFR 180.325.

\* \* \* \* \*

# 2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

- (1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency, 2 CFR 180.335,
- (2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property, 2 CFR 180.800;
- (3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification, 2 CFR 180.700 and 180.800; and
- (4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default. 2 CFR 180.335(d).
- (5) Are not a corporation that has been convicted of a felony violation under any Federal law within the two-year period preceding this proposal (USDOT Order 4200.6 implementing appropriations act requirements); and
- (6) Are not a corporation with any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability (USDOT Order 4200.6 implementing appropriations act requirements).
- b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant should attach an explanation to this proposal. 2 CFR 180.335 and 180.340.

# 3. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200). 2 CFR 180.220 and 1200.220.

- a. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances. 2 CFR 180.365.

- d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180, Subpart I, 180.900 - 180.1020, and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a recipient or subrecipient of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a recipient or subrecipient of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated. 2 CFR 1200.220 and 1200.332.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold. 2 CFR 180.220 and 1200.220.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the System for Award Management website (https://www.sam.gov/), which is compiled by the General Services Administration. 2 CFR 180.300, 180.320, 180.330, and 180.335.
- h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment. 2 CFR 180.325.

\* \* \* \* \*

# Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

- 1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals:
- (a) is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency, 2 CFR 180.355:
- (b) is a corporation that has been convicted of a felony violation under any Federal law within the two-year period preceding this proposal (USDOT Order 4200.6 implementing appropriations act requirements); and
- (c) is a corporation with any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability. (USDOT Order 4200.6 implementing appropriations act requirements)
- 2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant should attach an explanation to this proposal.

\* \* \* \* \*

# XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000. 49 CFR 20 Part 20, App. A.

- 1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:
- a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or

entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

\* \* \* \* \*

# XII. USE OF UNITED STATES-FLAG VESSELS:

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, or any other covered transaction. 46 CFR Part 381.

This requirement applies to material or equipment that is acquired for a specific Federal-aid highway project. 46 CFR 381.7. It is not applicable to goods or materials that come into inventories independent of an FHWA funded-contract.

When oceanic shipments (or shipments across the Great Lakes) are necessary for materials or equipment acquired for a specific Federal-aid construction project, the bidder, proposer, contractor, subcontractor, or vendor agrees:

- 1. To utilize privately owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to this contract, to the extent such vessels are available at fair and reasonable rates for United States-flag commercial vessels. 46 CFR 381.7.
- 2. To furnish within 20 days following the date of loading for shipments originating within the United States or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated, 'on-board' commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph (b)(1) of this section to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of-lading) and to the Office of Cargo and Commercial Sealift (MAR-620), Maritime Administration, Washington, DC 20590. (MARAD requires copies of the ocean carrier's (master) bills of lading, certified onboard, dated, with rates and charges. These bills of lading may contain business sensitive information and therefore may be submitted directly to MARAD by the Ocean Transportation Intermediary on behalf of the contractor). 46 CFR 381.7.

# Female and Minority Goals (Required Federal Language)

To comply with Section II, "Nondiscrimination," of "Required Contract Provisions Federal-Aid Construction Contracts," the following female and minority utilization goals for Federal-aid construction contracts and subcontracts that exceed \$10,000.

The nationwide goal for female utilization is 6.9 percent.

The goals for minority utilization [45 Fed Reg 65984 (10/3/1980)] are as follows:

# Minority Utilization Goals (Required Federal Language)

	Economic Area	Goal (Percent)		
174	Redding CA: Non-SMSA Counties: CA Lassen; CA Modoc; CA Plumas; CA Shasta; CA Siskiyou; CA Tehema			
175				
176	San Francisco-Oakland-San Jose, CA: SMSA Counties: 7120 Salinas-Seaside-Monterey, CA			
	CA Monterey 7360 San Francisco-Oakland	28.9		
	CA Alameda; CA Contra Costa; CA Marin; CA San Francisco; CA San Mateo 7400 San Jose, CA	25.6		
	CA Santa Clara, CA	19.6		
	7485 Santa Cruz, CA CA Santa Cruz	14.9		
	7500 Santa Rosa CA Sonoma	9.1		
	8720 Vallejo-Fairfield-Napa, CA CA Napa; CA Solano	17.1		
	Non-SMSA Counties: CA Lake; CA Mendocino; CA San Benito	23.2		
177	Sacramento, CA: SMSA Counties:			
	6920 Sacramento, CA CA Placer; CA Sacramento; CA Yolo	16.1		
	Non-SMSA Counties CA Butte; CA Colusa; CA El Dorado; CA Glenn; CA Nevada; CA Sierra; CA Sutter; CA Yuba	14.3		
178	Stockton-Modesto, CA: SMSA Counties:			
	5170 Modesto, CA	12.3		
	CA Stanislaus 8120 Stockton, CA	24.3		
	CA San Joaquin Non-SMSA Counties CA Alpine; CA Amador; CA Calaveras; CA Mariposa; CA Merced; CA Toulumne	19.8		
179	Fresno-Bakersfield, CA			
	SMSA Counties: 0680 Bakersfield, CA	19.1		
	CA Kern 2840 Fresno, CA CA Fresno	26.1		

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	Non-SMSA Counties:	23.6
	W. G.N. 1 G. T. 1	
	Kings; CA Madera; CA Tulare	T
180	Los Angeles, CA:	
	SMSA Counties:	
	0360 Anaheim-Santa Ana-Garden Grove, CA	11.9
	CA Orange	
	4480 Los Angeles-Long Beach, CA	28.3
	CA Los Angeles	
	6000 Oxnard-Simi Valley-Ventura, CA	21.5
	CA Ventura	
	6780 Riverside-San Bernardino-Ontario, CA	19.0
	CA Riverside; CA San Bernardino	
	7480 Santa Barbara-Santa Maria-Lompoc, CA	19.7
	CA Santa Barbara	
	Non-SMSA Counties	24.6
	CA Inyo; CA Mono; CA San Luis Obispo	
181	San Diego, CA:	
	SMSA Counties	
	7320 San Diego, CA	16.9
	CA San Diego	
	Non-SMSA Counties	18.2
	CA Imperial	

For each July during which work is performed under the contract, you and each non-material-supplier subcontractor with a subcontract of \$10,000 or more must complete Form FHWA PR-1391 (Appendix C to 23 CFR 230). Submit the forms by August 15.

# Federal Trainee Program (Required Federal Language)

For the Federal training program, the number of trainees or apprentices is 1.

This section applies if a number of trainees or apprentices is specified in the special provisions.

As part of your equal opportunity affirmative action program, provide on-the-job training to develop full journeymen in the types of trades or job classifications involved.

You have primary responsibility for meeting this training requirement.

If you subcontract a contract part, determine how many trainees or apprentices are to be trained by the subcontractor.

Include these training requirements in your subcontract.

Where feasible, 25 percent of apprentices or trainees in each occupation must be in their 1st year of apprenticeship or training.

Distribute the number of apprentices or trainees among the work classifications on the basis of your needs and the availability of journeymen in the various classifications within a reasonable recruitment area.

Before starting work, submit to the County of Humboldt:

- 1. Number of apprentices or trainees to be trained for each classification
- 2. Training program to be used
- 3. Training starting date for each classification

Obtain the County of Humboldt's approval for this submitted information before you start work. The County of Humboldt credits you for each apprentice or trainee you employ on the work who is currently enrolled or becomes enrolled in an approved program.

The primary objective of this section is to train and upgrade minorities and women toward journeymen status. Make every effort to enroll minority and women apprentices or trainees, such as conducting systematic and direct recruitment through public and private sources likely to yield minority and women apprentices or trainees, to the extent they are available within a reasonable recruitment area. Show that you have made the efforts. In making these efforts, do not discriminate against any applicant for training.

Do not employ as an apprentice or trainee an employee:

- 1. In any classification in which the employee has successfully completed a training course leading to journeyman status or in which the employee has been employed as a journeyman
- 2. Who is not registered in a program approved by the US Department of Labor, Bureau of Apprenticeship and Training

Ask the employee if the employee has successfully completed a training course leading to journeyman status or has been employed as a journeyman. Your records must show the employee's answers to the questions.

In your training program, establish the minimum length and training type for each classification. The County of Humboldt and FHWA approves a program if one of the following is met:

- 1. It is calculated to:
  - Meet the your equal employment opportunity responsibilities
  - Qualify the average apprentice or trainee for journeyman status in the classification involved by the end of the training period
- 2. It is registered with the U.S. Department of Labor, Bureau of Apprenticeship and Training, and it is administered in a way consistent with the equal employment responsibilities of Federal-aid highway construction contracts

Obtain the State's approval for your training program before you start work involving the classification covered by the program.

Provide training in the construction crafts, not in clerk-typist or secretarial-type positions. Training is allowed in lower level management positions such as office engineers, estimators, and timekeepers if the training is oriented toward construction applications. Training is allowed in the laborer classification if significant and meaningful training is provided and approved by the division office. Off-site training is allowed if the training is an integral part of an approved training program and does not make up a significant part of the overall training.

The County of Humboldt reimburses you 80 cents per hour of training given an employee on this contract under an approved training program:

- 1. For on-site training
- 2. For off-site training if the apprentice or trainee is currently employed on a Federal-aid project and you do at least one of the following:
  - Contribute to the cost of the training
  - Provide the instruction to the apprentice or trainee
  - Pay the apprentice's or trainee's wages during the off-site training period
- 3. If you comply this section.

Each apprentice or trainee must:

- 1. Begin training on the project as soon as feasible after the start of work involving the apprentice's or trainee's skill
- 2. Remain on the project as long as training opportunities exist in the apprentice's or trainee's work classification or until the apprentice or trainee has completed the training program

Furnish the apprentice or trainee:

- 1. Copy of the program you will comply with in providing the training
- 2. Certification showing the type and length of training satisfactorily completed

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#### 8 PROSECUTION AND PROGRESS

*Replace Reserved in section 8-1.04C with:* 

Section 8-1.04B does not apply.

Start job site activities on the day specified in the Notice to Proceed.

Do not start job site activities until the Department authorizes or accepts your submittal for:

- 1. Contractor-supplied biologist
- 2. Biological resource information program
- 3. CPM baseline schedule
- 4. WPCP or SWPPP, whichever applies
- 5. Notification of DRA or DRB nominee and disclosure statement
- 6. Hydroacoustic Monitoring Plan
- 7. Bird and Bat Exclusion Plan
- 8. Aquatic Species Avoidance and Impact Minimization Plan

If the submittals for Contractor-supplied biologist and biological resource information program are authorized, you may enter the job site only to measure controlling field dimensions and locate utilities.

You may enter the job site only to measure controlling field dimensions and locate utilities.

Do not start other job site activities until all the submittals from the above list are authorized or accepted and the following information is received by the Engineer:

1. Notice of Materials To Be Used form.

Submit a notice 72 hours before starting job site activities. If the project has more than 1 location of work, submit a separate notice for each location.

Replace section 8-1.05, paragraph 2 (Required Federal Language):

Said work shall be diligently prosecuted to completion before the expiration of:

#### 120 WORKING DAYS

Tabulation of working days shall begin on the fifty-fifth (55<sup>th</sup>) calendar day after execution of the contract by the Board of Supervisors of the County of Humboldt. If said fifty-fifth (55<sup>th</sup>) calendar day falls on a Saturday, Sunday, or legal Holiday, then the first working day for beginning tabulation will be the first working day prior to said Saturday, Sunday or Holiday.

Replace section 8-1.10A, paragraph 1:

The County of Humboldt specifies liquidated damages (Pub Cont Code § 10226). Liquidated damages, if any, accrue starting on the 1st day after the expiration of the working days through the day of Contract acceptance except as specified in sections 8-1.08B and 8-1.08C.

Neither the Contract, nor any moneys due or to become due under the Contract, may be assigned by the Contractor without the prior consent of the Contractor's surety or sureties, unless such surety or sureties have waived their right to notice of assignment. The performance of the Contract may not be assigned without prior written consent of the County of Humboldt.

Add to section 8-1.10A (Required Federal Language):

The Contractor shall pay to the County of Humboldt the sum of \$\frac{\\$4,800.00}{\}\$ per day, for each and every calendar days' delay in finishing the work in excess of the number of working days prescribed above.

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#### 9 PAYMENT

Replace section 9-1.16C with:

#### 9-1.16C Materials On Hand

A material on hand but not incorporated into the work is eligible for a progress payment if:

- 1. Compliant with other Contract parts
- 2. Material cost exceeds either of the following:
  - 2.1. \$50,000
  - 2.2. \$25,000 if the requestor is certified as one or more of the following:
    - 2.2.1. **DVBE**
    - 2.2.2. DBE
    - 2.2.3. Small business as certified by Department of General Services, Office of Small Business and Disabled Veteran Business Enterprise Services
- 3. Purchased
- 4. Invoice is submitted
- 5. Stored within the State and you submit evidence that the stored material is subject to the Department's control
- 6. Protected from weather and contamination
- 7. Water pollution control measures are established and maintained
- 8. Requested on the Department-furnished form

Replace section 9-1.16F (Required Federal Language):

#### PROMPT PAYMENT FROM THE COUNTY TO THE CONTRACTORS

The County shall make any progress payment within 30 days after receipt of an undisputed and properly submitted payment request from a contractor on a construction contract. If the County fails to pay promptly, the County shall pay interest to the contractor, which accrues at the rate of 10 percent per annum on the principal amount of a money judgment remaining unsatisfied. Upon receipt of a payment request, the County shall act in accordance with both of the following:

- 1. Each payment request shall be reviewed by the County as soon as practicable after receipt for the purpose of determining that it is a proper payment request.
- 2. Any payment request determined not to be a proper payment request suitable for payment shall be returned to the contractor as soon as practicable, but not later than seven (7) days, after receipt. A request returned pursuant to this paragraph shall be accompanied by a document setting forth in writing the reasons why the payment request is not proper.

# Replace section 9-1.17B:

After Contract acceptance by the Board of Supervisors of the County of Humboldt, the Department pays you based on the Engineer-prepared estimate that includes withholds and the balance due after deduction of previous payments.

Replace sections 9-1.17(D) through 9-1.22, with the following:

#### FINAL PAYMENT AND CLAIMS

# 9-1.17D Final Payment and Claims

## 9-1.17D(1)

Sections 9-1.17D through 9-1.22 of the Standard Specifications shall be replaced with the following provisions as required by California Public Contract Code Section 9204.

#### 9-1.17D(2)

For purposes of this section:

- 1. "Claim" means a separate demand by a contractor sent by registered mail or certified mail with return receipt requested, for one or more of the following:
  - 1.1 A time extension, including, without limitation, for relief from damages or penalties for delay assessed by a public entity under a contract for a public works project.
  - 1.2 Payment by the public entity of money or damages arising from work done by, or on behalf of, the contractor pursuant to the contract for a public works project and payment for which is not otherwise expressly provided or to which the claimant is not otherwise entitled.
  - 1.3 Payment of an amount that is disputed by the public entity.
- 2. "Contractor" means any type of contractor within the meaning of Chapter 9 (commencing with Section 7000) of Division 3 of the California Business and Professions Code who has entered into a direct contract with a public entity for a public works project.

- 3. "Public entity" means, without limitation, except as provided herein, a state agency, department, office, division, bureau, board, or commission, the California State University, the University of California, a city, including a charter city, county, including a charter county, city and county, including a charter city and county, district, special district, public authority, political subdivision, public corporation, or nonprofit transit corporation wholly owned by a public agency and formed to carry out the purposes of the public agency. However, the term "public entity" shall not include any of the following:
  - 3.1 The Department of Water Resources as to any project under the jurisdiction of that department.
  - 3.2 The Department of Transportation as to any project under the jurisdiction of that department.
  - 3.3 The Department of Parks and Recreation as to any project under the jurisdiction of that department.
  - 3.4 The Department of Correction and Rehabilitation with respect to any project under its jurisdiction pursuant to Chapter 11 (commencing with section 7000) of Title 7 of Part 3 of the California Penal Code.
  - 3.5 The Military Department as to any project under the jurisdiction of that department.
  - 3.6 The Department of General Services as to all other projects.
  - 3.7 The High-Speed Rail Authority.
- 4. "Public works project" means the erection, construction, alteration, repair, or improvement of any public structure, building, road, or other public improvement of any kind.
- 5. "subcontractor" means any type of contractor within the meaning of Chapter 9 (commencing with Section 7000) of Division 3 of the California Business and Professions Code who either is in direct contract with a contractor or is a lower tier subcontractor.

#### 9-1.17D(3)(a)

Upon receipt of a claim pursuant to this section, the public entity to which the claim applies shall conduct a reasonable review of the claim and, within a period not to exceed 45 days, shall provide the claimant a written statement identifying what portion of the claim is disputed and what portion is undisputed. Upon receipt of a claim, a public entity and a contractor may, by mutual agreement, extend the time period provided in this subdivision.

# 9-1.17D(3)(b)

The claimant shall furnish reasonable documentation to support the claim.

#### 9-1.17D(3)(c)

If the public entity needs approval from its governing body to provide the claimant a written statement identifying the disputed portion and the undisputed portion of the claim, and the governing body does not meet within the 45 days or within the mutually agreed to extension of time following receipt of a claim sent by registered mail or certified mail, return receipt requested, the public entity shall have up to three days following the next duly publicly noticed meeting of the governing body after the 45-day period, or

extension, expires to provide the claimant a written statement identifying the disputed portion and the undisputed portion.

# 9-1.17D(3)(d)

Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the public entity issues its written statement. If the public entity fails to issue a written statement, paragraph (3) shall apply.

# 9-1.17D(4)(a)

If the claimant disputes the public entity's written response, or if the public entity fails to respond to a claim issued pursuant to this section within the time prescribed, the claimant may demand in writing an informal conference to meet and confer for settlement of the issues in dispute. Upon receipt of a demand in writing sent by registered mail or certified mail, return receipt requested, the public entity shall schedule a meet and confer conference within 30 days for settlement of the dispute.

## 9-1.17D(4)(b)

Within 10 business days following the conclusion of the meet and confer conference, if the claim or any portion of the claim remains in dispute, the public entity shall provide the claimant a written statement identifying the portion of the claim that remains in dispute and the portion that is undisputed. Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the public entity issues its written statement. Any disputed portion of the claim, as identified by the contractor in writing, shall be submitted to nonbinding mediation, with the public entity and the claimant sharing the associated costs equally. The public entity and claimant shall mutually agree to a mediator within 10 business days after the disputed portion of the claim has been identified in writing. If the parties cannot agree upon a mediator, each party shall select a mediator and those mediators shall select a qualified neutral third party to mediate with regard to the disputed portion of the claim. Each party shall bear the fees and costs charged by its respective mediator in connection with the selection of the neutral mediator. If mediation is unsuccessful, the parts of the claim remaining in dispute shall be subject to applicable procedures outside this section.

# 9-1.17D(4)(c)

For purposes of this section, mediation includes any nonbinding process, including, but not limited to, neutral evaluation or a dispute review board, in which an independent third party or board assists the parties in dispute resolution through negotiation or by issuance of an evaluation. Any mediation utilized shall conform to the timeframes in this section.

#### 9-1.17D(4)(d)

Unless otherwise agreed to by the public entity and the contractor in writing, the mediation conducted pursuant to this section shall excuse any further obligation under Section 20104.4 to mediate after litigation has been commenced.

# 9-1.17D(4)(e)

This section does not preclude a public entity from requiring arbitration of disputes under private arbitration or the Public Works Contract Arbitration Program, if mediation under this section does not resolve the parties' dispute.

#### 9-1.17D(5)

Failure by the public entity to respond to a claim from a contractor within the time periods described in this subdivision or to otherwise meet the time requirements of this section shall result in the claim being

deemed rejected in its entirety. A claim that is denied by reason of the public entity's failure to have responded to a claim, or its failure to otherwise meet the time requirements of this section, shall not constitute an adverse finding with regard to the merits of the claim or the responsibility or qualifications of the claimant.

# 9-1.17D(6)

Amounts not paid in a timely manner as required by this section shall bear interest at 7 percent per annum.

# 9-1.17D(7)

If a subcontractor or a lower tier subcontractor lacks legal standing to assert a claim against a public entity because privity of contract does not exist, the contractor may present to the public entity a claim on behalf of a subcontractor or lower tier subcontractor. A subcontractor may request in writing, either on his or her own behalf or on behalf of a lower tier subcontractor, that the contractor present a claim for work which was performed by the subcontractor or by a lower tier subcontractor on behalf of the subcontractor. The subcontractor requesting that the claim be presented to the public entity shall furnish reasonable documentation to support the claim. Within 45 days of receipt of this written request, the contractor shall notify the subcontractor in writing as to whether the contractor presented the claim to the public entity and, if the original contractor did not present the claim, provide the subcontractor with a statement of the reasons for not having done so.

### 9-1.17D(8)

A waiver of the rights granted by this section is void and contrary to public policy, provided, however, that (1) upon receipt of a claim, the parties may mutually agree to waive, in writing, mediation and proceed directly to the commencement of a civil action or binding arbitration, as applicable, and (2) a public entity may prescribe reasonable change order, claim, and dispute resolution procedures and requirements in addition to the provisions of this section, so long as the contractual provisions do not conflict with or otherwise impair the time frames and procedures set forth in this section.

#### 9-1.18-9-1.22 RESERVED

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## **DIVISION II GENERAL CONSTRUCTION**

#### 10 GENERAL

Replace Reserved in section 10-1.03 with:

You may work within drainage channels only from June 15 to October 31 of any year. Work activities are limited to the daytime hours of 7 a.m. to 7 p.m.

Expect settlement during construction. First construct the roadway approach fills up to sub grade elevation, and after bridge construction is complete, place additional fill to bring profile up to design elevations, if required, and regrade sub grade and pave.

Herbicides and other pesticides must not be used within the project limits.

A designated monitor must be on site at all times when pouring or working with wet concrete to inspect the containment structures and ensure that no concrete or other debris enters the channel outside of those structures. pH monitoring shall occur as stated in the Streambed Alteration Agreement and results provided to CDFW.

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#### 12 TEMPORARY TRAFFIC CONTROL

Add to section 12-3.10C:

Install warning lights on barricades at locations shown.

Add to section 12-4.01C:

Perform all work under road closure, except you may use a moving closure during traffic striping and pavement marker placement using a bituminous adhesive.

The contractor shall notify the Department of Public Works a minimum of 14 days prior to road closure.

Replace section 12-5:

## 12-5 TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE

#### 12-5.01 GENERAL

Section 12-5 includes specifications for closing traffic lanes with stationary lane closures on 2-lane, 2-way highways.

Traffic control system includes signs.

#### 12-5.03 CONSTRUCTION

#### 12-5.03A General

During traffic striping and pavement marker placement using bituminous adhesive, control traffic with a moving lane closure.

Whenever components of the traffic control system are displaced or cease to operate or function as specified from any cause, immediately repair the components to the original condition or replace the components and restore the components to the original location.

The Contractor shall notify the appropriate regional notification center for operators of subsurface installations at least 2 business days, but not more than 14 days, prior to commencing excavation for construction area sign posts. The regional notification centers include, but are not limited to, the following:

Notification Center	Telephone Number
Underground Service Alert	811 1-800-227-2600

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#### 13 WATER POLLUTION CONTROL

*Insert into section 13-1.01:* 

Preliminary calculations by the Engineer indicate that the project's disturbed soil area is <u>0.7 acres</u> not including stockpile or Contractor's staging area.

Manage work activities in a way that reduces the discharge of pollutants to surface waters, groundwater and separate municipal storm sewer systems.

Add to the end of section 13-1.01A:

The specifications in section 13 for water quality monitoring apply to all work activities whenever they occur in water.

The receiving water for this project is Swain Slough.

*Add between the 4th and 5th paragraphs of section 13-1.01D(5)(b):* 

Test the receiving water under the test methods for the WOOs shown in the following table:

**Water Quality Objectives** 

Quality characteristic	Test method	Detection limit (min)	Requirement	
рН	Field test with a calibrated portable instrument	0.2	Lower NAL = 6.5 Upper NAL = 8.5 And any change greater than 0.5 units from natural background	
Turbidity (NTU)	Field test with a calibrated portable instrument	1	20 percent above natural background	
Temperature (°F)	Field test with a calibrated portable instrument	1	1 degree above natural background	
Dissolved oxygen (mg/L)	Field test with a calibrated portable instrument	1	Must not be reduced below 7 mg/L	
Total dissolved solids (mg/L)	Field test with a calibrated portable instrument <sup>a</sup>	1	Greater than 100 mg/L	
Specific conductance $(\mu\Omega)$	Field test with a calibrated portable instrument	0.1	Must not exceed 175 $\mu\Omega$ at 77 $^{\circ}F$	

<sup>&</sup>lt;sup>a</sup>The portable instrument must provide an estimate of the total dissolved solids.

#### Add to section 13-2.01A:

Water Pollution Control Program must also include a debris disposal plan as required by the Coastal Commission NOI.

## ^^^^^^

#### 14 ENVIRONMENTAL STEWARDSHIP

Add to the end of section 14-1.02:

An ESA exists on this project. ESA areas will be identified in the field by the contractor-supplied biologist.

Before starting job site activities, install temporary high-visibility fence to protect the ESA and mark its boundaries. The edges and endpoints of the patches of Lyngbye's sedge adjacent to the existing bridge must be identified by flagging. A qualified contractor-supplied botanist must be present to assist with identifying populations. Payment for the botanist and identifying and flagging the patches is included in the payment for the various bid items.

Access to an ESA other than that described is prohibited.

Add to the 1st paragraph of section 14-6.03A:

This project is within or near habitat for the regulated species shown in the following table:

**Regulated Species** 

Coho and Chinook Salmon	
Steelhead	
Tidewater Goby	
Nesting Birds	
Bats	

This project includes the sensitive habitats shown in the following table:

## **Sensitive Habitats**

Habitat supporting Lyngbye's sedge along the banks of Martine Slough

Replace the 2nd paragraph of section 14-6.03B with:

The Department anticipates nesting or attempted nesting by migratory and nongame birds from February 28 to August 16.

Add before the 1st paragraph of section 14-6.03C:

# 14-6.03C(1) General

*Add to section 14-6.03C(1):* 

Regulated fish are anticipated adjacent to bridge no. 04C0173. Implement the following protection measures:

- 1. Install exclusionary material around piles during installation
- 2. Provide a Contractor-supplied biologist to relocate the fish if relocation is allowed
- 3. Comply with section 14-8.03

Relocate the regulated fish as soon as possible to a location with suitable habitat to a location determined by the biologist and approved by the Engineer.

Handle regulated fish to minimize stress by:

- 1. Keeping the fish in water to the maximum extent possible during relocation
- 2. Keeping the fish in cool, shaded, and aerated water while in captivity
- 3. Protecting the fish from excessive noise, handling, temperature variation, jostling, or overcrowding while in captivity
- 4. Removing the fish from water only when releasing them
- 5. Segregating young-of-year salmonids into separate containers from older salmonids and other aquatic predators

Exclusion material must be 0.25 inch stretched mesh.

Maintain exclusion material and cofferdams such that regulated fish are prevented from entering the work area.

The pump screen's approach velocity must not exceed 0.33 feet per second.

Add to section 14-6.03C:

# 14-6.03C(2) Hydroacoustic Monitoring

14-6.03C(2)(a) General

# 14-6.03C(2)(a)(i) Summary

Section 14-6.03C(2) includes specifications to conduct, calibrate, monitor and report underwater sound measurements using a hydroacoustic system that measures and stores underwater sound levels.

# 14-6.03C(2)(a)(ii) Submittals

Submit a Hydroacoustic Monitoring Plan (HMP) 4 weeks before pile driving activities.

The HMP must:

- 1. Be prepared by a hydroacoustic monitoring specialist
- 2. Use the Underwater Noise Monitoring Template found at https://dot.ca.gov/programs/environmental-analysis/caltrans-biology/biological-studies/hydroacoustics
- 3. Include:
  - 3.1 Work to be preformed
  - 3.2 Equipment used
  - 3.3 Duration of work
  - 3.4 Noise monitoring procedures
  - 3.6 Contingency plan if control measures are not effective

Allow 7 business days for review.

If revisions are required, the Engineer notifies you of the date when the review stopped and provides comments. Submit a revised HMP within 10 days of receiving the comments. The Department's review resumes when a complete HMP has been resubmitted.

The Engineer will submit the HMP to the permitting agencies for approval.

# 14-6.03C(2)(b) Quality Assurance

Do not start pile driving activities until the HMP is authorized.

#### 14-6.03C(2)(c) Hydroacoustic Monitor

The hydroacoustic monitoring specials is responsible for the implementation of the HMP.

The hydroacoustic monitoring specialist must:

- 1. Have at least 5 years of paid, professional experience in the field of hydroacoustic monitoring
- 2. Be approved by the Engineer

# 14-6.03C(2)(d) **Equipment**

Take measurements using hydrophones that have a flat frequency response and are omni-directional over a minimum frequency range of 20 Hz to 20,000 Hz.

The sound level monitoring equipment must:

- 1. Withstand the marine and construction environment
- 2. Collect signals into a data-logging device
- 3. Have the capability to make quality recordings using a digital audio recorder with a minimum sampling rate of 48 kHz (either solid state or tape)
- 4. Have an accuracy of 1 dB from 20 Hz to 20,000 Hz
- 5. Have the capability to measure peak sound pressures from 170 dB to 220 dB referenced to 1 micro Pascal (μPa)
- 6. Measure the unweighted or Z-weighted sound exposure level (SEL) in dB referenced to 1 μPa2-second
- 7. Have the capability to provide a real time readout display of underwater sound levels. The real-time display must provide the unweighted peak sound pressure and SEL
- 8. Log data during the required measurement event (example: one pile driving event or one day)
- 9. Capture the maximum peak sound pressure levels along with the SEL for each continuous 1 second period

#### 14-6.03C(2)(e) Calibrating

Calibrate the measurement system prior to use in the field each day. An acoustical piston phone and hydrophone coupler must be used along with the manufacturer's calibration certificates.

Calibrate the measurement system in one of two ways:

- 1. Use an acoustically certified piston phone and hydrophone coupler that fits the hydrophone to directly calibrate the measurement system. The volume correction of the hydrophone coupler using the hydrophone is known so that the piston phone produces a known signal that can be compared against the measurement system response. The response of the measurement system is noted in the field book and applied to all measurements.
- 2. The procedure described above is used to calibrate a "reference" hydrophone. The reference hydrophone is then replaced with the field hydrophone used to make actual measurements. Both the field and reference hydrophones are required to have manufacturer calibration certifications that include the hydrophone sensitivities. The sensitivity of the field hydrophone will be compared with the sensitivity of the "Reference" hydrophone. The difference between the two hydrophones is the offset that will be applied to the measurements made using the "field" hydrophone. This procedure is used for different model hydrophones that do not fit the piston phone coupler. With this method, the response of the reference system to the calibration tone is noted in the field book along with the calculated "offset." The calibration is applied to all measurements made using the "field" hydrophone.

Calibrate the sound level meters (SLM) to the calibration tone prior to use in the field. The tone is then measured by the SLM and is recorded on to the beginning of the digital audio recordings that will be used. Check the system calibration status by measuring the calibration tone and recording the tones. The recorded calibration tones are used for subsequent detailed analyses of recorded pile strike sounds.

You are responsible for ensuring that the equipment is calibrated and set to measure sounds in the proper range. Ensure that the pile driving sounds do not overload the instrumentation and the noise floor of the

instrumentation is not set too high for pile driving sounds above the 170 dB peak to be measured accurately.

# 14-6.03C(2)(f) Monitoring

Monitor underwater sound during the impact hammer pile driving activities. Place the hydrophones in positions from the pile to determine if the sound levels during impact driving are kept below the thresholds listed in the PLACs. The minimum distance to the pile is 10 meters, when possible, regardless of the distance specified in the PLACS.

Notify the Engineer immediately if the underwater sound produced exceeds the 206 dB peak or the cumulative SEL thresholds at the distances listed in the PLACs.

Additional monitoring may be required.

# 14-6.03C(2)(g) Data Reporting

Record field notes in water resistance field notebooks. Notebook entries must include:

- 1. Operator's name
- 2. Date
- 3. Time
- 4. Calibration notes
- 5. Measurement positions
- 6. Pile-driving information
- 7. System gain setting
- 8. The name of the equipment used to make each measurement

Technicians with at least 2 years of experience in the field of hydroacoustic monitoring may perform monitoring duties. Submit the qualifications of each technician performing field monitoring. Technicians must be approved by the Engineer.

Submit hydroacoustic data weekly. Include acoustical information for all piles where measurements were made. Submit the report in summary form showing the maximum and mean levels measured.

Provide annual reports of the results from hydroacoustic monitoring for submittal to the permitting agencies. Submit the reports no later than January 31 of each of the previous construction seasons.

Submit a final hydroacoustic report 30 days after completion of all pile driving activities. The final report must include:

- 1. A brief description, methodology and presentation of results
- 2. Acoustical information
  - 2.1 Peak
  - 3.2 RMS
  - 3.3 SEL
- 3. Pile identification
- 4. Distance from the pile
- 5. Water depth/measurement depth
- 6. Pile driver size
- 7. Number of strikes/pile

# 14-6.03C(3) Payment

Not Used

*Replace the 3rd sentence in the 4th paragraph of section 14-6.03D(1) with:* 

Allow 60 days for the regulatory agencies' review.

*Add to section 14-6.03D(1):* 

A qualified fish biologist must be present during impact pile driving and for hydroacoustic monitoring.

Within 30 days before starting job site activities, submit protocols for species protection surveys. Use protocols required in the PLACs and the Environmental Commitment Record.

Submit an aquatic species avoidance and impact minimization plan no less than 60 days before bridge removal.

Survey the job site for regulated species and submit a preconstruction survey report within 14 days before starting work.

Conduct a nesting survey 7 days before starting project-related activities occurring in the nesting season. Monitor all project activities, avoidance measures, including any ground-disturbing activities in project limits. Submit daily reports while instream work, stream bank excavations, concrete pouring, animal exclusion/relocation, or when other activities occur that may impact biological resources.

The preconstruction survey report must include one of the following:

- 1. Detailed observations and locations where regulated species were observed
- 2. Statement that no regulated species were observed

Submit an initial monitoring report as an informational submittal within 12 hours after starting ground-disturbing activities.

Submit a biological resource incident report within 24 hours of the incident.

The incident report must include:

- 1. Description of any take of regulated species or any violation of a biological resource PLAC
- 2. Species name and number taken
- 3. Details of required notifications with contact information
- 4. Corrective actions proposed or taken
- 5. Disposition of taken species

Submit a final monitoring report no later than 20 days after completion of the project. If the report requires revisions, the Department provides comments. Submit a revised report within 7 days of receiving comments. The final monitoring report must be a cumulative report including:

- 1. Start and end dates of construction
- 2. Project impacts on the regulated species
- 3. Species protection measures and implementation details
- 4. Incidental take details, including species name, number taken, people contacted, contact information, and disposition of taken species

- 5. Assessment of the effectiveness of the species protection measures in mitigating project impacts
- 6. Recommendations for improving species protection measures

# Replace Reserved in section 14-6.03D(3) with:

Prepare and present a biological resource information program to familiarize personnel with regulated species and habitats, related laws and regulations, and species protection measures and protocols.

The biological resource information program must include:

- 1. Identification of the job site, ESAs, and species protection areas
- 2. Description of the regulated species and its general ecology
- 3. Description of habitats used by the regulated species and their locations
- 4. Requirements for protecting regulated species
- 5. Definition and consequences of take of regulated species
- 6. Response plan for encounters with the regulated species or a species that looks like one
- 7. Permit requirements for touching or moving a regulated species
- 8. Requirements for species protection
- 9. Description of avoidance and minimization measures
- 10. Handout materials about the regulated species, its habitats, and species protection measures

A Contractor-supplied biologist must develop the program and present the biological resource training.

Submit an outline of your program within 7 days after Contract approval. If the submittal is rejected, submit a revised outline within 7 days of receiving the rejection.

Allow 15 days for the Department's review of your outline of the program.

Notify the Engineer at least 7 days before the 1st training session. Submit an attendance list with the printed and signed name of each attendee within 2 business days after each session. Submit a separate attendance list for each subsequent training session for new personnel.

Personnel who must complete biological resource training include laborers, tradesmen, material suppliers, equipment maintenance staff, supervisors, foremen, office staff, food vendors, and other workers who stay at the job site longer than 30 minutes.

Provide a handout that describes the regulated species, their habitats, and protection measures as listed in species protection or in PLACs.

Distribute the handout to each attendee. Display and maintain the handout at all construction field offices and on all information boards.

## Replace RESERVED in section 14-6.05 with:

#### 14-6.05 INVASIVE SPECIES CONTROL

Section 14-6.05 includes specifications for preventing the introduction and spread of invasive species to and from the job site.

Comply with section 13-4.03E(3).

At least 2 business days before using vehicles and equipment on the job site, submit a signed statement that the vehicles and equipment have been cleaned of soil, seeds, vegetative matter, and other such debris that may introduce or spread invasive species. The statement must include:

- 1. List of the vehicles and equipment with identifying numbers
- 2. Date of cleaning for each vehicle and piece of equipment
- 3. Description of the cleaning process
- 4. Measures to be taken to ensure the vehicles and equipment remain clean until operation at the job site
- 5. Verification that the equipment has not been operated in waters known to be infested by aquatic invasive species

Update the list of vehicles and equipment as needed.

Clean the following vehicles and equipment before operation at the job site:

- 1. Excavators
- 2. Loaders
- 3. Graders
- 4. Haul trucks
- 5. Water trucks
- 6. Cranes
- 7. Tractors
- 8. Trailers
- 9. Dump trucks
- 10. Waders

Do not clean vehicles, equipment, or tools at locations near sensitive habitat or waterways at the job site. Clean vehicles and equipment every time before it enters or leaves the project limits. Within the project limits, implement the following protection measures:

- 1. Before entering or exiting, pressure wash your vehicles and equipment:
  - 1.1. At a temperature of 140 degrees F
  - 1.2. With a minimum nozzle pressure of 2,500 psi
  - 1.3. With a minimum fan tip angle of 45 degrees
- 2. Thoroughly scrub personal work equipment and tools, such as boots, waders, hand tools, and any other equipment used in water at the job site, using a stiff-bristled brush to remove any organisms. Decontaminate the equipment by one of the following methods:
  - 2.1. Immerse the equipment in water at a temperature of 140 degrees F for at least 5 minutes. If necessary, weigh down the equipment to keep it immersed in the water.
  - 2.2 Freeze the equipment to a temperature of 32 degrees F or colder for at least 8 hours.
  - 2.3 Thoroughly dry the equipment in a weed-free area for at least 48 hours.
- 3. Clean personal work equipment, and tools over drip pans or containment mats at the job site. Collect and contain the wastewater. Dispose of the wastewater at a waste management facility.

#### 14-6.06 BAT AND BIRD EXCLUSION DEVICES

#### **14-6.06A** General

#### 14-6.06A(1) Summary

Section 14-6.06 includes specifications for exclusion devices to prevent:

- 1. Roosting of bats.
- 2. Nesting of migratory birds and nongame birds.

Use exclusion devices at the following locations:

- 1. Existing structure and Temporary structures required to construct the project
- 2. Areas identified during the pre-construction survey for nesting of migratory and nongame birds
- 3. Areas listed in the PLAC.

## 14-6.06A(2) Definitions

**temporary structure**: Protective covers, falsework, scaffolding, or similar components required to construct the project

**nesting season**: The dates the Department anticipates nesting or attempted nesting. Comply with Section 14-6.03B.

day roost: A roost site that bats utilize during daylight hours for resting and pup rearing including abutment joints, span hinge joints, bent joints, bridge cavities, deck drains and any access or openings to cells of box girders. Day roosting occurs April 1 through September 15.

**night roost**: A roost site bats use during hours of darkness for resting including any portion of a structure or components of that structure.

**continuous construction presence**: Actual construction activity or personnel presence, or equivalent construction noise of at least 85 dBA hourly average measured from the source to the receptor no fewer than 5 days each week for at least 8 daylight hours per day.

#### **14-6.06A(3)** Submittals

Submit an exclusion plan prepared by a qualified biologist to the Engineer. Allow 10 days for review. Do not start jobsite activities until the plan is authorized.

The exclusion plan must include:

- 1. Title sheet
- 2. Table of contents
- 3. Exclusion devices to be used to exclude bats and nesting birds
- 4. Location and schedule of exclusion devices
- 5. Disposal method for partially constructed and unoccupied nests
- 6. Daily inspection and maintenance schedule
- 7. Methods of maintenance, including types of adhesive tape and/or sealants for repair, bioacoustic deterrent, and visual deterrent devices
- 8. PLAC requirements
- 9. Materials, with consideration of the Department research study described in the Information Handout, Methods for Excluding Cliff Swallows from Nesting on Highway Structures

## 14-6.06A(4) Quality Assurance

Monitor the effectiveness and maintenance of the exclusion devices as described in the PLAC. If a nest becomes established during the nesting season:

- 1. Do not remove the nest.
- 2. Immediately contact the Engineer for evaluation and discussions of possible actions to avoid disrupting the nesting activity.

#### 14-6.06B Materials

Materials for bird exclusion must be one or a combination of the following:

- 1. Polytetrafluorethylene (PTFE) sheeting.
- 2. Acoustical deterrent
- 3. Visual deterrent
- 4. Other materials authorized by the engineer.

You may not use devices that include netting.

Material for bat exclusion must be one or a combination of the following:

- 1. Backer rod
- 2. Expansion foam
- 3. Non-toxic foamed concrete (similar to Aircrete, Foamcrete or Cellular Lightweight Concrete)
- 4. Steel wool
- 5. Other materials authorized by the engineer

#### 14-6.06C Construction

Install exclusion devices:

- 1. For temporary structures, at the time of erection.
- 2. For existing structures:
  - 2.1 Prior to the start of construction.
  - 2.2 During the non-nesting season and non-day roosting time period.
- 3. To completely block but and bird access to the bridge or temporary structure, including its exterior girders and overhang.
- 4 For areas identified during the pre-construction survey for nesting of migratory and nongame birds

A qualified biologist must oversee installation, maintenance and removal of the exclusion device.

During the nesting season, nest removal is not allowed. If attempted nesting occurs during the nesting season, you may remove the nest material prior to the nests becoming one-third complete.

During the non-nesting season, nest removal is allowed.

Clean bat and bird waste or other debris from the contact surfaces of the bridge girders before installing the exclusion devices.

Install bat exclusion devices 2 hours after sunset and when the ambient air temperature is at least 45 degrees Fahrenheit.

Monitor daily to maintain and repair devices.

Upon completion of the work, remove exclusion devices.

#### **14-6.06D** Payment

Not Used

Replace the 2nd paragraph of section 14-8.02 with:

Do not operate construction equipment or run equipment engines from 7:00 p.m. to 7:00 a.m. or on Sundays at the job site except to:

- 1. Service traffic-control facilities
- 2. Service construction equipment

All internal combustion engines must be fitted with a muffler.

Generators and compressor's must be located as far as possible from existing residents and, if necessary, shielded from view of those residents by portable noise barriers. If residents express concerns regarding excessive noise, the potential for installation of additional temporary localized noise barriers may be required.

#### Add to the end of section 14-9.02:

The US EPA has established the National Emission Standards for Hazardous Air Pollutants (NESHAP). Under the Health & Safety Code § 39658(b)(1), your demolition and rehabilitation activities must comply with 40 CFR 61, Subpart M (National Emission Standard for Asbestos).

Contractor must complete and provide an asbestos survey and sampling report for this project before bridge removal. Payment for the asbestos survey and sampling report is included in the payment for the bridge removal.

You must notify the North Coast United Air Quality Management District (AQMD) of your demolition activities even if the activities will not disturb asbestos-containing material.

You may obtain the notification form, submittal instructions, and other information from:

North Coast United AQMD 707 L Street Eureka, CA 95501 http://ncuaqmd.org/index.php?page=neshaps

Instead of the 10 working days specified at the website, submit a notification form to the North Coast United AQMD at least 15 days before starting demolition or rehabilitation activities.

Submit a copy of the notification form and the necessary attachments as informational submittals before starting demolition or rehabilitation activities.

If you discover unanticipated asbestos-containing material during the demolition or rehabilitation activities, immediately stop work in that area and notify the Engineer. The Department will use other forces to remove and dispose of the material. Do not resume work in the area until authorized.

Notify the North Coast United AQMD of a change to your demolition or rehabilitation activities, including a revised work plan or the discovery of unanticipated asbestos-containing materials, within 2 days of the change or discovery.

Replace the 1st paragraph of section 14-11.14A with:

Wood removed from bridge and bridge railing is treated wood waste.

*Add to section 14-11.14:* 

#### **14-11.14F** Payment

Payment for handling, storing, transporting, and disposing of treated wood waste is included in the payment for the bid items involved.

#### 15 EXISTING FACILITIES

*Delete the 7th paragraph of section 15-1.03B.* 

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#### **DIVISION III EARTHWORK AND LANDSCAPING**

#### 17 GENERAL

Replace the 4th paragraph in section 17-2.03A with:

Clear and grub vegetation only within the excavation and embankment slope lines and drainage work limits.

Stumps within two feet of the grading plane must be removed completely.

#### 19 EARTHWORK

Add to section 19-1.01A:

Earthwork activities include developing a water supply and finishing the roadway. Comply with sections 10-6 and 22.

Add to section 19-1.03A:

Double handling of earthwork materials may be required.

Add to section 19-1.04:

Payment for double handling of earthwork materials is included in the payment for roadway excavation.

Replace paragraphs 3 and 4 of Section 19-2.03B with:

Surplus excavated material shall become the property of the Contractor and shall be disposed of outside the highway right of way in accordance with the provisions in Section 5-1.20B(4) of the Standard Specifications.

*Add between the 8th and 9th paragraphs of section 19-2.03G:* 

Roughen embankment slopes to receive erosion control materials by either track-walking or rolling with a sheepsfoot roller. Track-walk slopes by running track-mounted equipment perpendicular to the slope contours.

Roughen excavation slopes and flat surfaces to receive erosion control materials by scarifying to a depth of 6 inches.

#### Add to section 19-3.01A:

Crushed rock backfill must be 3/4" maximum, free from organic matter, and meeting the following gradation:

Sieve Size	Percent Passing	
Sieve Size	Operating range	Contract compliance
1"	100	100
3/4"	90–100	87–100
No. 4	40-70	35–75
No. 30	12-40	7–45
No. 200	3-15	0–19

Add to the end of section 19-3.02B:

Shoring must be placed to avoid conflict with battered piles.

Add to section 19-7.02A:

Obtaining imported borrow includes the following:

- 1. Constructing an access road, if required.
- 2. Clearing and grubbing the material site.
- 3. Selecting material within the source.

- 4. Screening and wasting from 30 to 60 percent of the finer material.
- 5. Washing materials so that the imported borrow complies with the sand equivalent requirements.

Add to section 19-7.02C:

Imported borrow placed within 4 feet of the finished grade must have an R-value of at least 10.

Strip materials that adversely affect the imported borrow properties.

Add to 19-7.03C:

Imported borrow must have 100% passing 3-inch sieve and have low expansion potential (Expansion Index (EI)  $\leq$  50 and Sand Equivalent (SE)  $\geq$  20).

^^^^^^

#### 21 EROSION CONTROL

Add to Section 21-2.02F:

Seed shall be mixed on the project site in the presence of the Engineer.

Tackifier conforming to section 21-1.02E shall be incorporated in the mix at the rate recommended by the manufacturer.

Install fiber rolls in accordance with Section 21-2.02P and 21-1.03P

*Add to section 21-2.02P:* 

Straw for fiber roll must be certified weed free under the Department of Food and Agriculture.

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#### **DIVISION IV SUBBASES AND BASES**

#### **26 AGGREGATE BASES**

Add to 26-1.02B:

The aggregate shall have at least 50% crushed particles with at least one fractured face.

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#### **DIVISION V SURFACINGS AND PAVEMENTS**

#### 39 ASPHALT CONCRETE

Replace Reserved in section 39-2.02B(3) with:

The grade of asphalt binder for Type A HMA must be PG 64-16.

The aggregate gradation for Type A HMA must be 1/2 inch.

For Type A HMA using RAP substitution of greater than 15 percent of the aggregate blend, the virgin binder grade must comply with the PG binder grade specified above with 6 degrees C reduction in the upper and lower temperature classification.

For Type A HMA using RAP substitution of 15 percent or less of the aggregate blend, the grade of the virgin binder must comply with the PG binder grade specified above.

Add to the beginning of section 39-2.02C:

Use a material transfer vehicle when placing Type A HMA if:

- 1. Quantity of HMA to be paved is greater than 1,000 tons.
- 2. Any of the following exists:
  - 2.1. Paving is allowed and the ambient air temperature is below 70 degrees F.
  - 2.2. Time from discharge to truck at the HMA plant until transfer to the paver's hopper is 90 minutes or greater.

#### Replace Table in Section 39-2.02B(2) with:

**Type A HMA Mix Design Requirements** 

Quality characteristic	Test method	Requirement
Air voids content (%)	AASHTO T 269 <sup>a</sup>	$N_{\rm initial} > 8.0$
		$N_{design} = 4.0 \ (\pm 2.0\%)$
		$(N_{design} = 5.0 \text{ for } 1\text{-inch aggregate})$
		$N_{\text{max}} > 2.0$
Gyration compaction (no. of gyrations)	AASHTO T 312	$N_{initial} = 8$
		$N_{design} = 85.0$
		$N_{\text{max}} = 130$
Voids in mineral aggregate (min, %) <sup>b</sup>	MS-2	
Gradation:	Asphalt Mixture	
No. 4	Volumetrics	16.5–19.5
3/8-inch		15.5–18.5
1/2-inch		14.5–17.5
3/4-inch		13.5–16.5
1-inch		
with $NMAS = 1$ -inch		13.5–16.5
with NMAS = $3/4$ -inch		14.5–17.5
Dust proportion	MS-2	
	Asphalt Mixture	0.6–1.3
	Volumetrics	
Hamburg wheel track (min number of passes	AASHTO T 324	
at 0.55-inch rut depth)	(Modified) <sup>c</sup>	
Binder grade:		
PG 58		10,000
PG 64		15,000
PG 70		20,000
PG 76 or higher		25,000

<sup>&</sup>lt;sup>a</sup>Calculate the air voids content of each specimen using AASHTO T 275, Method A, to determine bulk specific gravity. Use AASHTO T 209, Method A, to determine theoretical maximum specific gravity. Use a digital manometer and pycnometer when performing AASHTO T 209.

<sup>&</sup>lt;sup>b</sup>Measure bulk specific gravity using AASHTO T 275, Method A.

<sup>&</sup>lt;sup>c</sup>Test plant-produced Type A HMA.

#### Replace Table in Section 39-2.02B(4)(a) with:

**Aggregate Quality** 

Quality characteristic	Test method	Requirement
Percent of crushed particles:		
Coarse aggregate (min, %)		
One-fractured face		90
Two-fractured faces	Two-fractured faces  AASHTO T 335	
Fine aggregate (min, %)	AASHIO I 333	
(Passing No. 4 sieve		
and retained on No. 8 sieve.)		
One-fractured face		70
Los Angeles Rattler (max, %)		
Loss at 100 Rev.	AASHTO T 96	12
Loss at 500 Rev.		40
Sand equivalent (min) <sup>a</sup>	AASHTO T 176	47
Flat and elongated particles (max, % by weight at 5:1)	ASTM D4791	10
Fine aggregate angularity (min, %) <sup>b</sup>	AASHTO T 304, Method A	45

<sup>&</sup>lt;sup>a</sup>The reported value must be the average of 3 tests from a single sample. Use of a sand reading indicator is required as shown in AASHTO T 176, Figure 1. Sections 4.7, "Manual Shaker," 7.1.2, "Alternate Method No. 2," and 8.4.3, "Hand Method," do not apply. Prepare the stock solution as specified in section 4.8.1, "Stock solution with formaldehyde," except omit the addition of formaldehyde.

#### **DIVISION VI STRUCTURES**

#### **48 TEMPORARY STRUCTURES**

*Replace "Reserved" in section 48-7with:* 

#### 48-7 TEMPORARY SHORING 48-7.01 GENERAL

Section 48-7 includes specifications for design and construction of temporary shoring, including any temporary embankments and excavation required for the shoring system shown or required as part of your work operations.

You are responsible for designing, constructing and maintaining safe and adequate temporary shoring to support all loads imposed, including traffic loads.

Submit 5 sets of working drawings and one set of calculations for temporary shoring. The working drawings must be signed by an engineer who is registered as a civil engineer in the State of California.

#### **48-7.02 MATERIALS**

<sup>&</sup>lt;sup>b</sup>The Engineer waives this specification if the Type A HMA contains 10 percent or less of nonmanufactured sand by weight of total aggregate, except if your JMF fails verification. Manufactured sand is fine aggregate produced by crushing rock or gravel.

You must select and provide the material used to construct the temporary shoring.

#### 48-7.03 Construction

Not Used

#### **48-7.04 PAYMENT**

Temporary shoring is paid for as a lump sum regardless of how much is required for the project.

^^^^^^

#### 49 PILING

#### *Add to section 49-1.01D(4):*

Piles that achieve the required nominal driving resistance as much as 5 feet above specified tip elevation may be accepted without geotechnical review. Acceptance of piles that achieve the required nominal driving resistance at levels higher than this will be made only on the basis of geotechnical review.

Replace item 6 in the 8th paragraph of section 49-1.01D(4) with:

6. After at least 12 hours, install the instrument package on the pile and attach the cables and resume driving the pile to the specified tip elevation.

#### Add to the end of section 49-1.01D(4):

The Department performs dynamic monitoring of the first production pile driven at the support location shown in the following table:

Bridge no.	Dynamic monitoring support location
04C0260	Abutment 1
04C0260	Abutment 2

#### Add to section 49-1.03:

Expect difficult pile installation due to the conditions shown in the following table:

Pile	e location	
Bridge no.	Support location	Conditions
04C0260	Abutment 1 & Abutment 2	Hard Cohesive soils, Tidal water, hydroacoustic monitoring, excessive noise, settlement period

#### *Add to section 49-2.01A(3)(b):*

Before installing driven piles, submit a driving system submittal for each pile type for each of the support locations or control zones shown in the following table:

Bridge no.	Pile type	Support location or control zone
04C0260	CISS PP24x0.75	Abutment 1
04C0260	CISS PP24x0.75	Abutment 2

## CALIFORNIA DEPARTMENT OF TRANSPORTATION TRANSPORTATION LABORATORY

### PILE AND DRIVING DATA FORM

Project:  Pile Driving Contractor or Subcontractor(Pile Driven By)  Manufacturer: Model: Type: Serial No.: Min Rated Energy: at Length of Stroke Fuel Setting
Subcontractor(Pile Driven By)
Manufacturer: Model: Type: Serial No.:
71
Min Rated Energy: at Length of Stroke Fuel Setting  Max Rated Energy: at Length of Stroke Fuel Setting  Ram Weight: kips  Modifications:
Material:  Thickness:in Area:in²  Modulus of Elasticity - E:ksi  Coefficient of Restitution - e:
Helmet Bonnet Anvil Block Drivehead Weight: kips
Material:  Thickness: in Area: in²  Modulus of Elasticity - E: ksi  Coefficient of Restitution - e:
Pile Type:  Length (In Leads):  Length (In Leads):  Taper:  Wall Thickness:  Cross Sectional Area:  Design Pile Capacity:  Description of Splice:  Tip Treatment Description:
Note: If mandrel or follower is used to drive the pile, attach separate nanufacturer's detail sheet(s) including weight and dimensions.
Submitted By:Phone No.:

```
Add to section 49-2.01C(1):
```

During impact driving, use a net barrier with a 0.125-inch mesh installed at least 100-ft upstream and downstream of the driving area to minimize the extent to which the interim peak and cumulative SEL thresholds are exceeded. Barrier nets must be monitored daily and additional seine passes may be required if fish continue to be encountered over the pile driving period. Comply with section 14-8.03 and the permits.

Drive sheet piles in an isolated and mostly dewatered or very shallow area of the slough channel between the latter 1/3 of the outgoing tide and beginning 1/3 of the incoming tide.

*Add to section 49-2.01C(2):* 

Jetting or vibratory hammers must not be used to obtain the specified pile penetration.

*Add to section 49-2.01C(3):* 

Internal drilling to assist pile driving or relief drilling may be an option for use as a driving aid only after consultation with the Engineer. In general relief drilling may be used after the initial 40 feet of driving and relief drilling must not be used within 20 feet of the pile tip (minimum 20-foot soil plug).

*Add to section 49-2.01C(5):* 

If piles at the abutments do not attain the nominal driving resistance at the specified tip elevation shown, you may allow them to stand for a set period without driving. The set period must be at least 12 hours. After the set period has elapsed, redrive 2 piles or 10 percent of the piles in the footing, whichever is greater. The Engineer designates which piles are to be redriven. Do not use a cold hammer for redriving. Use the same pile driving methods, equipment, and compressed pile cushion from the previous drive to restrike or redrive the pile unless the cushion is unacceptable due to deterioration, in which case use another acceptable cushion. Redriving consists of operating the driving hammer at full rated energy on the pile and calculating the nominal driving resistance of the pile.

If the nominal driving resistance is attained for each pile designated to be redriven, the remaining piles in that footing are considered satisfactory and further driving is not required. If redriving the designated piles demonstrates that the nominal driving resistance has not been attained, redrive all piles in the footing until the nominal driving resistance is attained.

Delete first paragraph of 49-2.02C(1).

Replace second first paragraph of 49-2.02C(2) with:

Field welds must be made and tested prior to pile installation, where the longitudinal pipe axis is horizontal.

Replace the second paragraph of 49-2.02A(4)(b)(iii)(C) with:

Perform NDT on 10 percent of each field weld by RT or UT at locations selected by the Engineer. The Engineer may select several locations on a given splice. The cover pass must be ground smooth at locations to be tested.

Add to 49-2.02(C):

Field welds must comply with 49-2.02A(4)(b)(iii)(C)

Replace the 1st paragraph of section 49-2.05B with:

Steel sheet piling must comply with ASTM A690/A690M for interlocking marine grade steel sheet piling and be manufactured by the hot rolling method.

#### **50 PRESTRESSING CONCRETE**

Replace the 2nd paragraph of section 50-1.01C(3) with:

For initial review, submit 6 copies.

^^^^^^

#### 51 CONCRETE STRUCTURES

Add to section 51-1.03C(2)(c)(i):

You may use permanent steel deck forms for the deck slabs between the girders of Swain Slough Bridge.

Replace the 1st paragraph of section 51-1.03F(5)(b)(i) with:

Except for bridge widenings, texture the bridge deck surfaces longitudinally by grinding and grooving.

Replace item 4 in the list in the 2nd paragraph of section 51-4.03B with:

Add to section 51-4.03B:

Except for box girders and double T girders, provide temporary lateral bracing for girders. Install bracing at each end of the girder segments and at the midspan. Bracing must be in place before releasing erection equipment and must remain in place until 48 hours after concrete diaphragms are placed.

Design temporary bracing to prevent overturning and resist the lateral pressures shown in the following table:

Structure height, H (feet above ground)	Lateral pressure <sup>a</sup> (psf)
$0 < H \le 30$	15
$30 < H \le 50$	20
50 < H ≤ 100	25
H > 100	30

<sup>&</sup>lt;sup>a</sup>Apply the lateral pressure at the top of the girder in either direction.

Replace the 1st paragraph in section 51-4.04 with:

Payment for diaphragm bolts and anchorage in PC concrete members is included in the payment for any type of furnish or erect PC concrete member.

#### **52 REINFORCEMENT**

*Add to section 52-2.01A(3):* 

#### 52-2.01A(3)(c) Certificates

Submit a certificate of compliance for each shipment of dual-coated bar reinforcing steel. Include the following with the submittal:

- 1. Certification that the reinforcement complies with ASTM A1055
- 2. All certifications specified in ASTM A1055

Add to section 52-2.01B:

You may use dual-coated bar reinforcing steel complying with ASTM A1055 as an alternative to epoxy-coated reinforcement or epoxy-coated prefabricated reinforcement. Bar reinforcing steel to be dual-coated must be deformed, Grade 60 bars complying with ASTM A706.

Dual-coated bar reinforcement must be the same bar size and must be placed at the same spacing as described for epoxy-coated reinforcement and epoxy-coated prefabricated reinforcement.

Add to section 52-2.01C:

Do not bend bar reinforcing steel complying with ASTM A1055 after coating application if used as an alternative to epoxy coated prefabricated reinforcement.

Job site and PC plant practices for substituted bar reinforcement must comply with appendix X1 of ASTM A1055, except replace "should" with "must."

*Add to section 52-2.03A(1):* 

Epoxy coat reinforcement where shown.

^^^^^^

#### 60 EXISTING STRUCTURES

Add to section 60-2.01A:

Remove the following structure:

Bridge no./Structure name	Description of work
04C0173/Swain Slough Bridge	Complete three-span timber-stringer bridge with timber railing, including but not limited to bent caps, piles, abutments, concrete lagging, concrete deck and curb, and miscellaneous concrete pieces at the abutments

Provide protective covers preventing material, equipment, and debris from falling into the slough.

Comply with section 14-9.02 and complete an asbestos survey and sampling report before removing bridge.

Replace #6 in the 2nd paragraph in section 60-2.02A(3) with:

6. Methods for preventing material, equipment, and debris from falling onto traffic, water or railroad property

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#### **DIVISION VII DRAINAGE FACILITIES**

#### **65 CONCRETE PIPE**

Add to section 65-1.01:

Concrete for minor concrete (pipe encasement) must comply with the specifications for minor concrete, except the concrete must contain at least 380 pounds of cementitious material per cubic yard.

Add to section 65-1.04:

Payment for minor concrete (pipe encasement) is included in the payment for 12" reinforced concrete pipe.

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#### **DIVISION VIII MISCELLANEOUS CONSTRUCTION**

#### 72 SLOPE PROTECTION

*Replace the 1st paragraph of section 72-2.03A with:* 

Excavate for the rock slope protection.

#### 80 FENCES

Replace Reserved in section 80-2.02A with:

Posts must be metal.

Add to the end of section 80-2.02B:

Galvanize posts under section 75-1.02B.

#### **DIVISION IX TRAFFIC CONTROL DEVICES**

#### 83 RAILINGS AND BARRIERS

Add to section 83-1.01:

All locations require the "narrow roadway installation" of Midwest guardrail system.

Replace item 1 in the list in the 2nd paragraph of section 83-2.02C(1)(a) with:

1. Wood line posts.

Replace item 2 in the list in the 2nd paragraph of section 83-2.02C(1)(a) with:

2. Wood blocks for line posts.

Add to section 83-2.02C(1)(a):

The exposed bolt threads on guardrail beyond the nut that are more than 0.5 inch must be cut off.

Replace Reserved in section 83-2.02C(3) with:

The offset from the face of the Type WB-31 transition railing to the hinge point must be at least 3'-6". The offset from the face of the adjacent midwest guardrail system to the hinge point must be transitioned from the offset at the Type WB-31 transition railing to 4'-0" using a ratio of 6:1.

Replace section 83-2.04B with:

83-2.04B Alternative In-line Terminal Systems

83-2.04B(1) General

83-2.04B(1)(a) Summary

Section 83-2.04B includes specifications for constructing alternative in-line terminal systems and required pads, anchorage and connections to barrier or guardrail.

#### **83-2.04B(1)(b) Definitions**

Not Used

#### 83-2.04B(1)(c) Submittals

Submit a certificate of compliance for alternative in-line terminal systems.

#### 83-2.04B(1)(d) Quality Assurance

For each model of alternative in-line terminal system being installed, obtain the manufacturer's check list for the assembly and installation of the alternative in-line terminal systems from the manufacturer's representative or distributor. Notify the Engineer of the alternative in-line terminal systems to be installed at each location before starting installation activities. Complete, sign, and date the check list for each installed in-line terminal system and submit a copy of the completed and signed check list for each installed location, and include the following:

- 1. Contract number
- 2. Name of installation Contractor
- 3. Flare offset used in layout
- 4. Date of installation
- 5. Location on the project by post mile, and by station if stationing shown on plans
- 6. Name and signature of individual completing the checklist.

The Engineer signs and dates the completed check lists, verifying the in-line terminal system at each location was assembled and installed under the manufacturer's instructions and as described.

Use personnel trained by the manufacturer to install in-line terminal systems. A record of training provided by the manufacturer may be requested by the Engineer at any time.

#### 83-2.04B(2) Materials

Alternative in-line terminal systems must be one of the following or a Department-authorized equal:

Type SoftStop terminal systems must be SoftStop End Terminal System manufactured by Trinity
Highway Products, LLC, and must include the connection components. Type SoftStop terminal system
- Type SoftStop terminal system must be a SoftStop terminal with a System length of 38'-3 1/2" for
test level 2, manufactured by Trinity Highway Products, LLC, and must include items detailed for
SoftStop terminal system, as shown. The SoftStop terminal can be obtained from the manufacturer:

Address	Telephone no.
TRINITY HIGHWAY PRODUCTS	(800) 772-7976
LLC	
PO BOX 99	
CENTERVILLE UT 84012	

2. Type MSKT-SP-MGS - Type MSKT-SP-MGS TL-2 terminal system must be a 31" MSKT Guard Rail End Terminal with a system length of 25'-0" as manufactured by Road Systems, Inc., located in Big Spring, Texas, and must include items detailed for Type MSKT-SP-MGS terminal system shown on the plans. The MSKT-SP-MGS Guard Rail End Terminal can be obtained from the distributor:

Address	Telephone no.
UNIVERSAL INDUSTRIAL	(801) 785-0505
SALES	
PO BOX 699	
PLEASANT GROVE UT 84062	
GREGORY INDUSTRIES INC	(330) 477-4800
4100 13TH ST SW	
CANTON OH 44708	

3. Type MAX-Tension Tangent Guardrail End Treatment TL-2 by Barrier Systems, Inc. is a tangent, re-directive gating guardrail terminal. The MAX-Tension has a length of 29'- 11 1/16", and can be flared for an offset of 0 to 2 feet at the head. The MAX-Tension terminal can be obtained from the distributor:

Address	Telephone no.
STATEWIDE SAFETY AND	(800) 770-2644
SIGNS INC	
130 GROBRIC COURT	
FAIRFIELD CA 94533	

#### 83-2.04B(3) Construction

Identify each terminal system by painting the type of terminal system in 2-inch-high, neat, black letters and figures on the backside of the rail element between system posts number 4 and 5. Paint must be metallic acrylic resin type spray paint. Before applying terminal system identification, the surface to receive terminal system identification must be free of all dirt, grease, oil, salt, or other contaminants by washing the surface with detergent or other suitable cleaner. Rinse thoroughly with fresh water and allow to fully dry.

Install terminal system under terminal system under the manufacturer's installation instructions.

Space around the posts must be backfilled with selected earth, free of rock, placed in layers approximately 4 inches thick and each layer must be moistened and thoroughly compacted.

#### 83-2.04B(4) Payment

Not Used

Add to section 83-3.01A:

Tubular railing must comply with section 83-2.08.

Add to section 83-3.04:

Payment for tubular railing is included in the payment for concrete barrier (Type 85).

#### **84 MARKINGS**

*Replace the 2nd paragraph of section 84-2.03B(2)(b) with:* 

Apply extruded thermoplastic for a traffic stripe at a rate of at least 0.20 lb of thermoplastic per foot of 4-inch-wide solid stripe. The applied thermoplastic traffic stripe must be at least 0.060 inch thick.

*Add to section 84-2.04:* 

4-inch wide traffic stripe is measured and paid for as specified for the 6-inch traffic stripe.

#### **DIVISION XI MATERIALS**

#### 90 CONCRETE

#### Add to section 90-1.02H:

Concrete at bridge abutments and wingwalls is in a corrosive environment.

For concrete at bridge abutments, the cementitious material must be composed of one of the following, by weight:

- 1. 20 percent natural pozzolan or fly ash with a CaO content of up to 10 percent, 5 percent silica fume, and 75 percent portland cement
- 2. 12 percent silica fume, metakaolin, or UFFA, and 88 percent portland cement
- 3. 50 percent GGBFS and 50 percent portland cement

For concrete at bridge abutments, the ratio of the quantity of free water to the quantity of cementitious material must not exceed 0.40.

^^^^^^^

#### **PROPOSAL**

TO
THE COUNTY OF HUMBOLDT
FOR

#### PINE HILL ROAD OVER SWAIN SLOUGH BRIDGE No. 04C-0260 PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

Name of Bidder:	(Name must be exactly as it appears [or will appear] on Contractor's license)
Business Address:	
Telephone No.:	
Place of Resider	nce:

The work for which this proposal is submitted is for construction in accordance with the special provisions (including the payment of not less than the State general prevailing wage rates or Federal minimum wage rates), the project plans described above, including any addenda thereto, the contract annexed hereto and also in accordance with the California Department of Transportation Standard Plans dated 2018, the Standard Specifications dated 2018, and the Labor Surcharge and Equipment Rental Rates in effect at the time the work is performed.

Bids are to be submitted for the entire work. The amount of the bid for comparison purposes will be the total of all items.

The bidder shall set forth for each unit basis item of work a unit price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for that purpose. In the case of unit basis items, the amount set forth under the "Item Total" column shall be the product of the unit price bid and the estimated quantity for the item.

In case of discrepancy between the unit price and the total set forth for a unit basis item, the unit price shall prevail, except as provided in (a) or (b), as follows:

- (a) If the amount set forth as a unit price is unreadable or otherwise unclear, or is omitted, or is the same as the amount as the entry in the item total column, then the amount set forth in the item total column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the unit price;
- (b) (Decimal Errors) If the product of the entered unit price and the estimated quantity is exactly off by a factor of ten, one hundred, etc., or one-tenth, or one-hundredth, etc. from the entered total, the discrepancy will be resolved by using the entered unit price or item total, whichever most closely approximates percentagewise the unit price or item total in the County of Humboldt's Final Estimate of cost.

If both the unit price and the item total are unreadable or otherwise unclear, or are omitted, the bid may be deemed irregular. Likewise if the item total for a lump sum item is unreadable or otherwise unclear, or is omitted, the bid may be deemed irregular unless the project being bid has only a single item and a clear, readable total bid is provided.

Symbols such as commas and dollar signs will be ignored and have no mathematical significance in establishing any unit price or item total or lump sums. Written unit prices, item totals and lump sums will be interpreted according to the number of digits and, if applicable, decimal placement. Cents symbols also have no significance in establishing any unit price or item total since all figures are assumed to be expressed in dollars and/or decimal fractions of a dollar. Bids on lump sum items shall be item totals only; if any unit price for a lump sum item is included in a bid and it differs from the item total, the items total shall prevail.

The foregoing provisions for the resolution of specific irregularities cannot be so comprehensive as to cover every omission, inconsistency, error or other irregularity which may occur in a bid. Any situation not specifically provided for will be determined in the discretion of the County of Humboldt, and that discretion will be exercised in the manner deemed by the County of Humboldt to best protect the public interest in the prompt and economical completion of the work. The decision of the County of Humboldt respecting the amount of a bid, or the existence or treatment of an irregularity in a bid, shall be final.

All bid proposals and materials submitted in response to this Notice to Bidders shall become the County of Humboldt's property and are subject to disclosure under the Public Records Act, California Government Code Sections 6250, et seq. All bid proposals submitted in response hereto, are considered public information, except for specifically identified trade secrets, which will be handled according to any and all applicable local, state and federal laws and regulations. Any portion of a bid proposal that is deemed to be a trade secret by the bidder shall be clearly marked "PROPRIETARY INFORMATION" at the top of the page in at least one-half inch (1/2") letters. Specifically identified proprietary information will not be released, if the bidder agrees to indemnify and defend the County of Humboldt in any action brought to disclose such information. By submitting a bid proposal in response to this Notice to Bidders, the bidder agrees that the County of Humboldt's failure to contact the bidder prior to the release of any proprietary information contained therein will not be a basis for liability by the County of Humboldt or any employee thereof. Items considered public information will be available for review after the bid opening.

If this proposal shall be accepted and the undersigned shall fail to enter into the contract and furnish the 2 bonds in the sums required by the State Contract Act, with surety satisfactory to the County of Humboldt, within 8 days, not including Saturdays, Sundays and legal holidays, after the bidder has received notice from the County of Humboldt that the contract has been awarded, the County of Humboldt may, at its option, determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void and the forfeiture of the security accompanying this proposal shall operate and the same shall be the property of the County of Humboldt.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm, or corporation; that he has carefully examined the location of the proposed work, the annexed proposed form of contract, and the plans therein referred to; and he proposes, and agrees if this proposal is accepted, that he will contract with the County of Humboldt, in the form of the copy of the contract annexed hereto, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefor the following prices, to wit:

# BID FORM (EXHIBIT A) PINE HILL ROAD OVER SWAIN SLOUGH BRIDGE No. 04C-0260 PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

Item No.	Item Code	Description (F)	Unit of Measure	Estimated Quantity	Unit Price	Total
1	120090	CONSTRUCTION AREA SIGNS	LS	1		
2	120100	TRAFFIC CONTROL SYSTEM	LS	1		
3	120120	TYPE III BARRICADE	EA	6		
4	130100	JOB SITE MANAGEMENT	LS	1		
5	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1		
6	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	2		
7	130900	TEMPORARY CONCRETE WASHOUT	LS	1		
8	131103	WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	40		
9	131104	WATER QUALITY MONITORING REPORT	EA	6		
10	131105	WATER QUALITY ANNUAL REPORT	EA	1		
11	146002	CONTRACTOR-SUPPLIED BIOLOGIST (LS)	LS	1		
12	146004	FISH PROTECTION	LS	1		
13	146007	INVASIVE SPECIES CONTROL	LS	1		
14	146008	BAT AND BIRD EXCLUSION DEVICE	LS	1		
15	146010	HYDROACOUSTIC MONITORING	LS	1		
16	160110	TEMPORARY HIGH-VISIBILITY FENCE	LF	984		
17	170103	CLEARING AND GRUBBING (LS)	LS	1		
18	190101	ROADWAY EXCAVATION	CY	583		
19	192008	STRUCTURE EXCAVATION (TYPE A) (F)	CY	370		
20	193003	STRUCTURE BACKFILL (BRIDGE) (F)	CY	117		
21	193120	3/4" CRUSHED ROCK BACKFILL	CY	51		
22	198010	IMPORTED BORROW (CY)	CY	748		
23	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	10441		
24	210350	FIBER ROLLS	LF	926		
25	210430	HYDROSEED	SQFT	10441		

Item No.	Item Code	Description (F)	Unit of Measure	Estimated Quantity	Unit Price	Total
26	260203	CLASS 2 AGGREGATE BASE (CY)	CY	451		
27	390132	HOT MIX ASPHALT (TYPE A)	TON	315		
28	480600	TEMPORARY SHORING	LS	1		
29	490553	FURNISH STEEL SHEET PILING	SQFT	6161		
30	490554	DRIVE STEEL SHEET PILE		6161		
31	495115	FURNISH 24" CAST-IN-STEEL SHELL CONCRETE PILING	LF	2446		
32	495116	DRIVE 24" CAST-IN-STEEL SHELL CONCRETE PILE	EA	24		
33	510000	SEAL COURSE CONCRETE	CY	116		
34	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	91		
35	510053	(F) STRUCTURAL CONCRETE, BRIDGE (F)	CY	86		
36	510054	STRUCTURAL CONCRETE, BRIDGE (POLYMER	CY	99		
37	510085	FIBER) (F) STRUCTURAL CONCRETE, APPROACH SLAB	CY	23		
38	512206	(TYPE EQ) (F) FURNISH PRECAST PRESTRESSED CONCRETE	EA	5		
39	512500	GIRDER (70'-80') ERECT PRECAST PRESTRESSED CONCRETE	EA	5		
40	519081	GIRDER JOINT SEAL (MR 1/2")	LF	68		
41	520106	BAR REINFORCING STEEL (EPOXY COATED)	LB	121209		
42	600097	(F) BRIDGE REMOVAL	LS	1		
43	650010	12" REINFORCED CONCRETE PIPE	LF	18		
44	650014	18" REINFORCED CONCRETE PIPE	LF	78		
45	705201	12" CONCRETE FLARED END SECTION	EA	2		
46	705204	18" CONCRETE FLARED END SECTION	EA	4		
47	710136	REMOVE PIPE (LF)	LF	37		
48	723070	ROCK SLOPE PROTECTION (150 lb, Class III,	CY	4		
49	729011	METHOD B) (CY) ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	20		
50	750500	MISCELLANEOUS METAL (F)	LB	1918		
51	800001	FENCE (TYPE BW, METAL POST)	LF	591		
52	803020	REMOVE FENCE	LF	638		
53	810230	PAVEMENT MARKER (RETROREFLECTIVE)	EA	48		

Item No.	Item Code	Measure Quantity			Unit Price	Total
54	820134	OBJECT MARKER (TYPE P)	EA	4		
55	820220	REMOVE MARKER	EA	4		
56	839001	SHORT RADIUS GUARDRAIL SYSTEM	EA	1		
57	839543 TRANSITION RAILING (TYPE WB-31)		EA	3		
58	839581	END ANCHOR ASSEMBLY (TYPE SFT-M)	EA	1		
59	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	3		
60	839713	CONCRETE BARRIER (TYPE 85) (F)	LF	209		
61	840501	THERMOPLASTIC TRAFFIC STRIPE	LF	2220		
62	999990	MOBILIZATION	LS	1		
		D. I.	1	Total Bid:	1	

<sup>(</sup>F) Denotes Final Pay Item

ACKNOWLEDGEMENT	OF ADDENDA	
ADDENDUM NO.	<u>INITIAL</u>	(Bidder's Signature)

#### PROPOSAL SIGNATURE PAGE

Accompanying this proposal is	
(NOTICE: INSERT THE WORDS "CASH (\$_ "CERTIFIED CHECK", OR "BIDDERS'S BOI	
in the amount of at least TEN PERCENT (10%) of the	total bid.
The names of all persons interested in the foregoing propo	osal as Principals are as follows:
(NOTE: If a Bidder or other interested person is a Corporation, start president, secretary, treasurer, and manager thereof; if a Co-partner of all individual copartners composing the firm; if the Bidder or other last names in full.)	rship, state the true name of the firm, also state the names
Licensed in accordance with an act providing for the regis	stration of Contractors,
Note: It is optional to provide your contractors license number until the time that the contract is	per at this time. You are not required to provide your to be awarded.
By my signature on this proposal I certify, under pen California, that the foregoing questionnaire and statements and 10285.1 are true and correct and that the bidder has cof the Fair Employment and Housing Commission Research Administrative Code). By my signature on this proposal the laws of the State of California and the United State required by Title 23 United States Code, Section 112 and Title 49 Code of Federal Regulations, Part 29 Debarm correct.	of Public Contract Code Sections 10162, 10232 omplied with the requirements of Section 8103 gulations (Chapter 5, Title 2 of the California further certify, under penalty of perjury under s of America, that the Noncollusion Affidavit d Public Contract Code Section 7106; and the
Date:	
Sian	
mere	Signature and Title of Bidder
Bidder's Business Address	
Dlaga of Decidence	
Place of Residence	

#### **BIDDER'S BOND**

COUNTY OF HUMBOLDT, DEPARTMENT OF PUBLIC WORKS

#### PINE HILL ROAD OVER SWAIN SLOUGH BRIDGE No. 04C-0260 PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

for which bids are to be opened on TUESDAY, JANUARY 10, 2023, at 2:00 PM, at the Department of Public Works, 1106 Second Street, Eureka 95501, California.

Know all men by these presents: That we	
	, as
PRINCIPAL, and	
as <b>SURETY</b> , are held and firmly bound unto the County of Humboldt in the per <b>PERCENT (10%) OF THE TOTAL AMOUNT OF THE BID</b> of the PRINCIPA submitted by said PRINCIPAL to the County of Humboldt for the work described above of which sum is lawful money of the United States, well and truly to be made, to the Department to which said bid was submitted, we bind ourselves, our heirs, executors, a successors, jointly and severally, firmly by these presents. In no case shall the liability hereunder exceed the sum of:  \$\sum_{\text{out}}\$	AL named above, e, for the payment e Director of the dministrators and
THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the PRINCIPAL the above mentioned bid to the County of Humboldt, as aforesaid, for the construction described above,	
<b>NOW, THEREFORE,</b> if the aforesaid PRINCIPAL is awarded the contract, and wi manner required under the Specifications, after the prescribed forms are presented to henters into a written contract, in the prescribed form, in accordance with the bid, and file the Department, one to guarantee faithful performance and the other to guarantee paymaterials, as required by law, then this obligation shall be null and void; otherwise, it shin full force and virtue.	nim for signature, es two bonds with nent for labor and
IN WITNESS WHEREOF, we have hereunto set our hands and seals on this	
day of, 20	
(seal)	
(seal)	
PRINCIPAL	
(seal)	
(seal)	
SURETY	
Address:	

Note: Signatures of those executing for SURETY must be properly acknowledged.

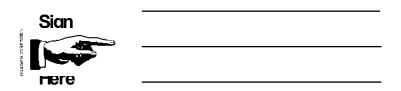
#### CONTRACTOR'S CERTIFICATE REGARDING WORKER'S COMPENSATION

#### Labor Code Section 3700.

"Every employer except the State and all political subdivisions or institutions thereof, shall secure the payment of compensation in one or more of the foregoing ways:

- A. By being insured against liability to pay compensation by one or more insurers duly authorized to write compensation insurance in this State.
- B. By securing from the Director of Industrial Relations a certificate of consent of self-insure, which may be given upon furnishing proof satisfactory to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to his employees."

I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code, and that I will comply with such provisions before commencing the performance of the work of this contract.



(In accordance with Article 5 [commencing at Section 1860], Chapter 1, Part 7, Division 2, of the Labor Code, the above certificate must be signed and filed with the awarding body prior to commencing any work under this contract.)

#### PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT

In conformance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby declares under penalty of perjury under the laws of the State of California that the bidder has \_\_\_\_\_, has not \_\_\_\_\_ been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or Federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

Note: The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided. The above Statement is part of the Proposal. Signing this Proposal on the signature portion thereof

shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

#### PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE

In conformance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

YES	NO	
-----	----	--

If the answer is yes, explain the circumstances in the following space.

#### PUBLIC CONTRACT CODE SECTION 10232 STATEMENT

In conformance with Public Contract Code Section 10232, the Contractor, hereby states under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the Contractor within the immediately preceding two-year period because of the Contractor's failure to comply with an order of a federal court which orders the Contractor to comply with an order of the National Labor Relations Board.

Note: The above Statement and Questionnaire are part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement and Questionnaire. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

#### DEBARMENT AND SUSPENSION CERTIFICATION

#### TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal agency;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal agency within the past 3 years;
- does not have a proposed debarment pending; and
- has not been indicted, convicted, or had a civil judgement rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

Notes: Providing false information may result in criminal prosecution or administrative sanctions.

The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

#### (THE BIDDER'S EXECUTION ON THE SIGNATURE PORTION OF THIS PROPOSAL SHALL ALSO CONSTITUTE AN ENDORSEMENT AND EXECUTION OF THOSE CERTIFICATIONS WHICH ARE A PART OF THIS PROPOSAL)

#### **EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION**

The bidd	ler					, proposed
subcontrac	ctor _					, hereby certifies
that he has	s ,	has not	, participated in a pr	revious contract of	or subcontract sub	ject to the equal
opportunit	ty clauses	s, as required	d by Executive Orders	10925, 11114, or	r 11246, and that,	where required,
he has fil	led with	the Joint R	Reporting Committee,	the Director of	the Office of I	Gederal Contract
Complian	ce, a Fe	deral Gover	nment contracting or	administering ag	gency, or the fo	rmer President's
Committe	e on Equ	al Employm	ent Opportunity, all rep	ports due under th	ne applicable fillin	ng requirements.
			is required by the Ed		• •	_

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

#### NONCOLLUSION AFFIDAVIT

(Title 23 United States Code Section 112 and Public Contract Code Section 7106)

#### To the COUNTY OF HUMBOLDT, DEPARTMENT OF PUBLIC WORKS:

In conformance with Title 23 United States Code Section 112 and Public Contract Code 7106 the bidder declares that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else

to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Note: The above Noncollusion Affidavit is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Noncollusion Affidavit.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

#### NONLOBBYING CERTIFICATION FOR FEDERAL-AID CONTRACTS

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in conformance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

#### DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

1. Type of Federal Action: 2. Status of	Federal 3. Report Type:
Action:	<del></del> 1
a. contract a. bid/offer	
b. grant b. initial av c. cooperative agreement c. post-awa	8
d. loan	For Material Change Only:
e. loan guarantee f. loan insurance	year quarter date of last report
4. Name and Address of Reporting Entity	5. If Reporting Entity in No. 4 is Subawardee,
Name and Address of Reporting Entity	Enter Name and Address of Prime:
Prime Subawardee	
Tier, if known	
Congressional District, if known	Congressional District if known
	Congressional District, if known
6. Federal Department/Agency:	7. Federal Program Name/Description:
	CFDA Number, if applicable
8. Federal Action Number, if known:	9. Award Amount, if known:
10. a. Name and Address of Lobby Entity (If individual, last name, first name, MI)	<b>b. Individuals Performing Services</b> (including address if different from No. 10a)
(11 individual, last flame, first flame, M1)	(last name, first name, MI)
(attach Continuation S	Sheet(s) if necessary)
11. Amount of Payment (check all that apply)	13. Type of Payment (check all that apply)
\$ actual planned	a. retainer
<del>-</del>	b. one-time fee
12. Form of Payment (check all that apply):	c. commission
a. cash b. in-kind; specify: nature	d. contingent fee
value	f. other, specify
14. Brief Description of Services Performed or to be po	
officer(s), employee(s), or member(s) contacted, for	
(attach Continuatio	n Sheet(s) if necessary)
15. Continuation Sheet(s) attached: Yes	No
16. Information requested through this form is authorized by	
Title 31 U.S.C. Section 1352. This disclosure of lobbying reliance was placed by the tier above when his transaction	Signature:
was made or entered into. This disclosure is required	Print Name:
pursuant to 31 U.S.C. 1352. This information will be reported to Congress semiannually and will be available for	
public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than	Title:
\$10,000 and not more than \$100,000 for each such failure.	Telephone No.:Date:
Federal Use Only:	Authorized for Local Reproduction Standard Form - LLL

## INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of covered Federal action or a material change to previous filing pursuant to title 31 U.S.C. section 1352. The filing of a form is required for such payment or agreement to make payment to lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress an officer or employee of Congress or an employee of a Member of Congress in connection with a covered Federal action. Attach a continuation sheet for additional information if the space on the form is inadequate. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information
  previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by
  this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, state and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is or expects to be a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the first tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in Item 4 checks "Subawardee" then enter the full name, address, city, state and zip code of the prime Federal recipient. Include Congressional District, if known.
- 6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organization level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identification in item 1 (e.g., Request for Proposal (RFP) number, Invitation for Bid (IFB) number, grant announcement number, the contract grant or loan award number, the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, state and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influenced the covered Federal action.
  - (b) Enter the full names of the individual(s) performing services and include full address if different from 10 (a). Enter Last Name, First Name and Middle Initial (Ml).
- 11. Enter the amount of compensation paid or reasonably expected to be paid by the reporting entity (item 4) to the lobbying entity (item 10). Indicate whether the payment has been made (actual) or will be made (planned). Check all boxes that apply. If this is a material change report, enter the cumulative amount of payment made or planned to be made.
- 12. Check the appropriate box(es). Check all boxes that apply. If payment is made through an in-kind contribution, specify the nature and value of the in-kind payment.
- 13. Check the appropriate box(es). Check all boxes that apply. If other, specify nature.
- 14. Provide a specific and detailed description of the services that the lobbyist has performed or will be expected to perform and the date(s) of any services rendered. Include all preparatory and related activity not just time spent in actual contact with Federal officials. Identify the Federal officer(s) or employee(s) contacted or the officer(s) employee(s) or Member(s) of Congress that were contacted.
- 15. Check whether or not a continuation sheet(s) is attached.
- 16. The certifying official shall sign and date the form, print his/her name title and telephone number.

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including time for reviewing instruction, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, D.C. 20503.

## EXHIBIT 12-B: BIDDER'S LIST OF SUBCONTRACTORS (DBE AND NON-DBE) PART 1 PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

As of March 1, 2015, Contractors (and sub-contractors) wishing to bid on public works contracts shall be registered with the State Division of Industrial Relations and certified to bid on Public Works contracts. Please register at: <a href="https://www.dir.ca.gov/Public-Works/Contractor-Registration.html">https://www.dir.ca.gov/Public-Works/Contractor-Registration.html</a>. The local agency will verify registration of all contractors and subcontractors on public works projects at bid and thereafter annually to assure that yearly registration is maintained throughout the life of the project.

Subcontractor Name and Location	Line Item & Description	Subcontract Amount	Percentage of Bid Item Sub- contracted	Contractor License Number DIR Reg Number	DBE (Y/N)	DBE Cert Number	Annual Gross Receipts
Name:							<\$1 million
C'h Chata							<\$5 million
City, State:							<\$10 million
							<\$15 million Age of Firm:yrs.
Name:							<\$1 million
City States	-						<\$5 million <\$10 million
City, State:							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million
City Chata	_						<\$5 million <\$10 million
City, State:							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million <\$5 million
City, State:							<\$5 million <\$10 million
City, State.							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million
City, State:							<\$5 million <\$10 million
City, State.							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million <\$5 million
City, State:	1						<\$3 million
,,							<\$15 million
							Age of Firm:yrs.

Distribution: Original-Local Agency File, Copy - DLAE with Award Package (September 2021)

# EXHIBIT 12-B: BIDDER'S LIST OF SUBCONTRACTORS (DBE AND NON-DBE) PART 2 PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

Subcontractor Name and Location	Line Item & Description	Subcontract Amount	Percentage of Bid Item Sub- contracted	Contractor License Number DIR Reg Number	DBE (Y/N)	DBE Cert Number	Annual Gross Receipts
Name:							<\$1 million
							<\$5 million
City, State:							<\$10 million
							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million
							<\$5 million
City, State:							<\$10 million
							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million
	_						<\$5 million
City, State:							<\$10 million
							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million
	_						<\$5 million
City, State:							<\$10 million
							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million
	_						<\$5 million
City, State:							<\$10 million
							<\$15 million
							Age of Firm:yrs.
Name:							<\$1 million
	_						<\$5 million
City, State:							<\$10 million
							<\$15 million
							Age of Firm:yrs.

Distribution: Original-Local Agency File; Copy – DLAE with Award Package (September 2021)

#### **EXHIBIT 15-G CONSTRUCTION CONTRACT DBE COMMITMENT**

1. Local Ag	jency:	2. Contract DBE Goal:			
3. Project D	Description:				
	ocation:				
	Name:				
8. Total Dollar Amount for <u>ALL</u> Subcontractors:			9. Total Number of <u>ALL</u> Subcontractors:		
	Τ	<u> </u>			
10. Bid Item Number	11. Description of Work, Service, or Ma Supplied	aterials 12. DBE Certification Number	13. DBE Contact Informa (Must be certified on the date bids		14. DBE Dollar Amount
Local	Agency to Complete this Section upon E	Execution of Award	15. TOTAL CLAIMED DBE PARTICIPATION		\$
21. Local A	gency Contract Number:				Ψ
22. Federal-Aid Project Number:			10. TOTAL SEALINED BET ARTISIT ATION		%
23. Bid Ope	ening Date:				,,
24. Contrac	ct Award Date:				
25. Award A	Amount:		IMPORTANT: Identify all DBE firms being claimed for credit, regardless of tier. Names of the First Tier DBE Subcontractors and their respective item(s) of work listed above must be consistent, where		
	ncy certifies that all DBE certifications are complete and accurate.	valid and information on	applicable with the names and items List" submitted with your bid. Written is required.	of the work in the	"Subcontractor
26. Local Agency Representative's Signature 27. Date			16. Preparer's Signature	17. Date	
28. Local Agency Representative's Name 29. Phone			18. Preparer's Name	19. Phor	ne
30. Local Agency Representative's Title			20. Preparer's Title		

- DISTRIBUTION: 1. Original Local Agency Updated January 2019
  2. Copy Caltrans District Local Assistance Engineer (DLAE). Failure to submit to DLAE within 30 days of contract execution may result in de-obligation of federal funds on contract.
  3. Include additional copy with award package.

ADA Notice: For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

#### INSTRUCTIONS – CONSTRUCTION CONTRACT DBE COMMITMENT

#### **CONTRACTOR SECTION**

- **1. Local Agency** Enter the name of the local agency that is administering the contract.
- 2. Contract DBE Goal Enter the contract DBE goal percentage as it appears on the project advertisement.
- **3. Project Location** Enter the project location(s) as it appears on the project advertisement.
- **4. Project Description** Enter the project description as it appears on the project advertisement (Bridge Rehab, Seismic Rehab, Overlay, Widening, etc).
- **5. Bidder's Name** Enter the contractor's firm name.
- **6. Prime Certified DBE** Check box if prime contractor is a certified DBE.
- 7. Bid Amount Enter the total contract bid dollar amount for the prime contractor.
- **8.** Total Dollar Amount for <u>ALL</u> Subcontractors Enter the total dollar amount for all subcontracted contractors. SUM = (DBEs + all Non-DBEs). Do not include the prime contractor information in this count.
- **9. Total number of <u>ALL</u> subcontractors** Enter the total number of all subcontracted contractors. SUM = (DBEs + all Non-DBEs). Do not include the prime contractor information in this count.
- 10. Bid Item Number Enter bid item number for work, services, or materials supplied to be provided.
- 11. Description of Work, Services, or Materials Supplied Enter description of work, services, or materials to be provided. Indicate all work to be performed by DBEs including work performed by the prime contractor's own forces, if the prime is a DBE. If 100% of the item is not to be performed or furnished by the DBE, describe the exact portion to be performed or furnished by the DBE. See LAPM Chapter 9 to determine how to count the participation of DBE firms.
- **12. DBE** Certification Number Enter the DBE's Certification Identification Number. All DBEs must be certified on the date bids are opened.
- **13. DBE Contact Information** Enter the name, address, and phone number of all DBE subcontracted contractors. Also, enter the prime contractor's name and phone number, if the prime is a DBE.
- **14. DBE Dollar Amount** Enter the subcontracted dollar amount of the work to be performed or service to be provided. Include the prime contractor if the prime is a DBE. See LAPM Chapter 9 for how to count full/partial participation.
- **15. Total Claimed DBE Participation** \$: Enter the total dollar amounts entered in the "DBE Dollar Amount" column. %: Enter the total DBE participation claimed ("Total Claimed DBE Participation Dollars" divided by item "Bid Amount"). If the total % claimed is less than item "Contract DBE Goal," an adequately documented Good Faith Effort (GFE) is required (see Exhibit 15-H DBE Information Good Faith Efforts of the LAPM).
- **16. Preparer's Signature** The person completing the DBE commitment form on behalf of the contractor's firm must sign their name.
- 17. Date Enter the date the DBE commitment form is signed by the contractor's preparer.
- **18. Preparer's Name** Enter the name of the person preparing and signing the contractor's DBE commitment form.
- **19. Phone** Enter the area code and phone number of the person signing the contractor's DBE commitment form.
- 20. Preparer's Title Enter the position/title of the person signing the contractor's DBE commitment form.

#### LOCAL AGENCY SECTION

- 21. Local Agency Contract Number Enter the Local Agency contract number or identifier.
- 22. Federal-Aid Project Number Enter the Federal-Aid Project Number(s).
- 23. Bid Opening Date Enter the date contract bids were opened.
- **24.** Contract Award Date Enter the date the contract was executed.
- **25. Award Amount** Enter the contract award amount as stated in the executed contract.

- **26.** Local Agency Representative's Signature The person completing this section of the form for the Local Agency must sign their name to certify that the information in this and the Contractor Section of this form is complete and accurate.
- **27. Date** Enter the date the DBE commitment form is signed by the Local Agency Representative.
- **28.** Local Agency Representative's Name Enter the name of the Local Agency Representative certifying the contractor's DBE commitment form.
- **29. Phone** Enter the area code and phone number of the person signing the contractor's DBE commitment form.
- **30.** Local Agency Representative Title Enter the position/title of the Local Agency Representative certifying the contractor's DBE commitment form.

# **EXHIBIT 15-H: CONTRACTOR GOOD FAITH EFFORTS**

Federal-aid Project No. PROJECT NO.: BRLO-5904(112) Bid Opening Date JANUARY 10, 2023									
The County of Humboldt established a In 17% for this contract. The information provided herein show the DBE contract goal.	Disadvantaged Business Enterprise (DBE) goal of s the required good faith efforts to meet or exceed								
Bidders submit the following information to document their good faith efforts within five (5) business days from bid opening. Bidders are recommended to submit the following information even if the Exhibit 15-G: Construction Contract DBE Commitment indicate that the bidder has met the DBE goal. This form protects the bidder's eligibility for award of the contract if the administering agency determines that the bidder failed to meet the goal for various reasons, e.g., a DBE firm was not certified at bid opening, or the bidder made a mathematical error.									
The following items are listed in the Section entitled "Su Provisions, <b>please attach additional sheets as needed</b> :	omission of DBE Commitment" of the Special								
A. The names and dates of each publication in which a placed by the bidder (please attach copies of advertise	1 1 1 1 1								
Publications	Dates of Advertisement								
B. The names and dates of written notices sent to certificates and methods used for following up initial solid DBEs were interested (please attach copies of solicitates).	citations to determine with certainty whether the								
dates and methods used for following up initial solid	eitations to determine with certainty whether the tions, telephone records, fax confirmations, etc.):								
dates and methods used for following up initial solid DBEs were interested (please attach copies of solicita	eitations to determine with certainty whether the tions, telephone records, fax confirmations, etc.):								
dates and methods used for following up initial solid DBEs were interested (please attach copies of solicita	eitations to determine with certainty whether the tions, telephone records, fax confirmations, etc.):								

C.	d contract work items in sponsibility to demonstrate the DBE contract goals	ility to demonstrate				
	Items of Work	Bidder Normally Performs Item (Y/N)	Breakdown of Items	Amount (\$)	Percentage Of Contract	
D.	of the DBEs, t	Idresses and phone numbers the firms selected for that wo lifference for each DBE if the sses and phone numbers of re	ork (please attach co e selected firm is no	opies of quote ot a DBE:	s from the firms involve	ed),
						_ _ _
	Names, addres	sses and phone numbers of fire	rms selected for the	work above:		_
						<u> </u>
Е.		advertisements and solicitatiolans, specifications and requ				ion
						<u> </u>

F.	lines of credit or insurance, necessar	solicitations) made to assist interested Diry equipment, supplies, materials, or relate DBE subcontractor purchases or leases	ated assistance or services
G.		s or groups contacted to provide assistant copies of requests to agencies and any res	
	Name of Agency/Organization	Method/Date of Contact	Results
Н.	Any additional data to support a den	nonstration of good faith efforts:	

#### EXHIBIT 9-F: DISADVANTAGED BUSINESS ENTERPRISE (DBE) RUNNING TALLY OF PAYMENTS

Save this form using the following naming convention, [yyyymm]-[Prime's DUNS Number]-[ss].xlsx. [ss] is two digit sequential numbering, applicable when consultant or contractor has more than one 9-F form to complete per pay period. For example, a valid saved file could read: 202001-123456789-01.xlsx. Prime contractors/consultants are required to submit this form no later than the 10<sup>th</sup> of the following month, after submitting an invoice for reimbursement that includes a payment to a DBE. If no payments have been made, do not submit the form. Email this form to <a href="mailto:Business.Support.Unit@dot.ca.gov">Business.Support.Unit@dot.ca.gov</a> with a copy to their local administering agencies.

Do not submit this form with the invoice, it will not be processed. (1) Reporting Period (mm-yyyy) (2) Federal Aid Project Number (3) Caltrans District (4) Local Agency (5) Contract Number (6) Total Contract Award Amount (\$) (7) DBE Goal Percentage (%) (8) DBE Committed Percentage (%) (13) Prime (9) Prime Contractor/Consultant DUNS Number (10) Business Name (11) Amount Prime Invoiced This Period (\$) (12) Amount Paid to Prime To Date (\$) Certified DBE? (20) Amount (15) DBE Cert. (17) Date of (18) Amount of (19) Amount Paid (14) DBE Subcontractor/Subconsultant Name (16) Contract Type Committed To (21) Comments Number Payment This Payment To Date This DBE Totals \$0 \$0 \$0 List all DBEs regardless of tier, whether or not the firms were originally listed in Exhibit 10-O2 or 15-G as a DBE commitment. If the actual DBE utilization was different than that approved at the time of award, provide comments in box (21). All payments reported, including payments to contractor/consultant, are for the date listed. Select the most appropriate contract type (Agent, Consultant, Joint Venture, Manufacturer, Prime, Regular Dealer, Subcontractor, Truck/Haul, Service Provider) for the DBE from dropdown list. By executing this 9-F. Contractor/Consultant represents and warrants, under penalty of periury, that: Contractor/Consultant contracted with the Disadvantaged Business Enterprise companies (DBEs) as set forth in their awarded bid on Contract number Contractor/Consultant paid the full amounts listed on their 9-F to the DBEs set forth in Contractor's awarded bid, without reduction or offset. (22) Prime Contractor/Consultant Manager's Name (Print) (23) Business Phone Number (24) Date COPY DISTRIBUTION: Original - Prime Contractor/Consultant, Copy - E-mail: Business.Support.Unit@dot.ca.gov; Copy: Local Administering Agency

ADA NOTICE: For individuals with sensory disabilities, this document is available in alternate formats.

For information, call (916) 445-1233, Local Assistance Procedures Manual TTY 711, or write to Records and Forms Management, 1120 N Street, MS-89, Sacramento. CA 95814.

#### **Exhibit 9-F Instructions**

#### I. Purpose:

Title 49 of the Code of Federal Regulations (CFR), Part 26.37(c) requires recipients of federal-aid funding to "provide a running tally of actual attainments, including a means of comparing these attainments to commitments." This requirement does not apply to projects that do not have any federal funding.

#### II. Policy:

A. To comply with 49 CFR 26.37(c), the prime contractors/consultants must complete the Exhibit 9-F: Disadvantaged Business Enterprise Running Tally of Payments and email it to business.support.unit@dot.ca.gov and their local administering agencies after submitting an invoice for reimbursement that includes a payment to a DBE, but no later than the 10th of the following month. Submission of this Exhibit is required until all DBE subcontracting or material supply activity on the entire project is completed.

B. Save this form using the following naming convention, [yyyymm]-[Prime's DUNS Number]-[ss].xlsx. [ss] is two digit sequential numbering, applicable when consultant or contractor has more than one 9-F form to complete per pay period. For example, a valid saved file could read: 202001-123456789-01.xlsx

#### III. Instructions:

- (1) Reporting Period (mm-yyyy): Indicate the month and year of payments being reported.
- (2) **Federal Aid Project Number**: Enter the 7 digit federal-aid project number of the lead project on the contract. E.g. 5002(123) is a valid Federal-Aid Project Number.
- (3) Caltrans District: Enter the appropriate Caltrans District number as 1 through 12.
- (4) Local Agency: List the local agency's name.
- (5) Contract Number: List the local agency assigned contract agreement number.
- (6) Total Contract Award Amount (\$): Enter the total current contract award amount of the project.
- (7) **DBE Goal Percentage (%)**: Enter the contract DBE goal percentage as it appears on the project advertisement.
- (8) DBE Committed Percentage (%): Enter percentage of the Prime contract committed to DBE firms.
- (9) **Prime Contractor/Consultant DUNS Number**: Enter the unique nine-digit Data Universal Numbering System (DUNS) that Contractors/Consultants should have in order to participate in Federally-funded contracts.
- (10) Business Name: List the name for the prime contractor/consultant as identified in Procedure 9 above.
- (11) Amount Prime's Invoice This Period (\$): Enter the total invoice amount that prime submitted for reimbursement this period.
- (12) Amount Paid to Prime To Date (\$): Enter the total payment that is paid to the Prime to date.
- (13) Prime certified DBE: Enter "Yes" if Prime Contractor/Consultant is certified DBE and "No" otherwise.
- DBE Prime contractor needs to fill in from procedure (14) to (21) for payments to DBE Subcontractors and DBE Prime's self-performing.

Note: For Procedures (14) through (21) below, insert rows as needed to list all DBEs included on Exhibits 10-O2 or 15-G, and any other DBEs that were utilized regardless of tier.

- (14) **DBE Firm name**: List the DBE's firm name.
- (15) DBE Cert. Number: List the DBE's certification number as listed in the California Unified Certification Program (CUCP) database.
- (16) Contract Type: Select the most appropriate Subcontractor's contract type (Agent, Consultant, Joint Venture, Manufacturer, Prime, Regular Dealer, Subcontractor, Truck/Haul, Service Provider from dropdown list.)
- (17) **Date of Payment**: List current check date when a check is issued to the DBE for work performed by the DBE.
- (18) Amount of This Payment: List the total amount paid to the DBE this period.
- (19) Amount Paid to Date: List the total amount paid to this DBE to date. This should be a total of past payments plus payment for the current work just invoiced to the Local Agency.
- (20) Amount Committed to This DBE Firm: Copy the information from the agency signed Exhibit 10-O2 or 15-G. If the listed DBE was not originally committed to, type "0."
- (21) Comments: Add appropriate notes if a DBE subcontract was terminated, a DBE subcontract was added, if change orders impacted the DBE's payments (include good faith efforts the prime contractor/consultant implemented), if task orders weren't issued, etc.
- (22) Prime Contractor/Consultant Manager's Name: Enter the manager's name of the prime contractor/consultant of the project.
- (23) Business Phone Number: Enter the manager's business phone number of the prime contractor/consultant.
- (24) Date: Provide the date this form was prepared.
- (25) **Copy Distribution**: The prime contractor/consultant will need to maintain a copy with the contract file (electronic and/or paper). The prime contractor/consultant will need to e-mail this form as provided in the Section II. Policy, paragraphs A as stated above. Local agency will need to keep a copy with the contract file.

#### EXHIBIT 17-F FINAL REPORT-UTILIZATION OF DBE AND FIRST-TIER SUBCONTRACTORS

			Federal-Aid 3. Local Agency HUMBOLDT COUNTY		4. Contract Completio		mpletion Date		
5. Contractor/Consultant			6. Business Address		7. Final Contract Amount				
8. Contract Item	9. Description of Work, Servic	e, or	10. Company Name and	t	11. DBE	12. Contract Payments		13. Date Work	14. Date of Final
Number	Materials Supplied		Business Address	Certification Number		Non-DBE	DBE	Completed	Payment
15. ORIGINAL DBE COMMITMENT AMOUNT \$ 16. TOTAL									
List all first-tier subcontractors/subconsultants and DBEs regardless of tier whether or not the firms were originally listed for goal credit. If actual DBE utilization (or item of work) was different than that approved at the time of award, provide comments on an additional page. List actual amount paid to each entity. If no subcontractors/subconsultants were used on the contract, indicate on the form.									
			I CERTIFY THAT THE ABOVE INFORM	ATION IS COMPLI	ETE AND CORRECT				
17. Contractor/Consultant Representative's Signature 18. Contractor/Consultant Represen		3. Contractor/Consultant Representa	itive's Name		19. Phone		20. Date		
	I CERT	IFY THAT THE C	CONTRACTING RECORDS AND ON-SIT	TE PERFORMANC	E OF THE DBE(S) H	AS BEEN MONITO	RED		
21. Local Agency Representative's Signature 22. Local Agency Representative's Name				23. Phone		24. Date			

DISTRIBUTION: Original – Local Agency, Copy – Caltrans District Local Assistance Engineer. Include with Final Report of Expenditures

ADA NOTICE: For individuals with sensory disabilities, this document is available in alternate formats. For information, call (916) 445-1233, Local Assistance Procedures Manual TTY 711, or write to Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

# INSTRUCTIONS – FINAL REPORT-UTILIZATION OF DISADVANTAGED BUSINESS ENTERPRISES (DBE) AND FIRST-TIER SUBCONTRACTORS

- 1. Local Agency Contract Number Enter the Local Agency contract number or identifier.
- 2. Federal-Aid Project Number Enter the Federal-Aid Project Number.
- 3. Local Agency Enter the name of the local or regional agency that is funding the contract.
- **4. Contract Completion Date** Enter the date the contract was completed.
- **5. Contractor/Consultant -** Enter the contractor/consultant's firm name.
- **6. Business Address** Enter the contractor/consultant's business address.
- 7. Final Contract Amount Enter the total final amount for the contract.
- 8. Contract Item Number Enter contract item for work, services, or materials supplied provided. Not applicable for consultant contracts.
- **9. Description of Work, Services, or Materials Supplied** Enter description of work, services, or materials provided. Indicate all work to be performed by DBEs including work performed by the prime contractor/consultant's own forces, if the prime is a DBE. If 100% of the item is not to be performed or furnished by the DBE, describe the exact portion to be performed or furnished by the DBE. See LAPM Chapter 9 to determine how to count the participation of DBE firms.
- **10.** Company Name and Business Address Enter the name, address, and phone number of all subcontracted contractors/consultants. Also, enter the prime contractor/consultant's name and phone number, if the prime is a DBE.
- 11. **DBE Certification Number** Enter the DBE's Certification Identification Number. Leave blank if subcontractor is not a DBE.
- 12. Contract Payments Enter the subcontracted dollar amount of the work performed or service provided. Include the prime contractor/consultant if the prime is a DBE. The Non-DBE column is used to enter the dollar value of work performed by firms that are not certified DBE or for work after a DBE becomes decertified.
- 13. Date Work Completed Enter the date the subcontractor/subconsultant's item work was completed.
- **14. Date of Final Payment** Enter the date when the prime contractor/consultant made the final payment to the subcontractor/subconsultant for the portion of work listed as being completed.
- 15. Original DBE Commitment Amount Enter the "Total Claimed DBE Participation Dollars" from Exhibits 15-G or 10-O2 for the contract.
- **16. Total** Enter the sum of the "Contract Payments" Non-DBE and DBE columns.
- 17. Contractor/Consultant Representative's Signature The person completing the form on behalf of the contractor/consultant's firm must sign their name.
- 18. Contractor/Consultant Representative's Name Enter the name of the person preparing and signing the form.
- 19. Phone Enter the area code and telephone number of the person signing the form.
- **20. Date** Enter the date the form is signed by the contractor's preparer.
- 21. Local Agency Representative's Signature A Local Agency Representative must sign their name to certify that the contracting records and on-site performance of the DBE(s) has been monitored.
- 22. Local Agency Representative's Name Enter the name of the Local Agency Representative signing the form.
- **23. Phone** Enter the area code and telephone number of the person signing the form.
- **24. Date** Enter the date the form is signed by the Local Agency Representative.

### **EXHIBIT 17-O: DBE CERTIFICATION STATUS CHANGE**

Local Agency		2. Federal-Aid		3. Local A	gency		4. Contract Completion Date		
	TRACT NO.: 594020		T NO.: BRLO-5904(112)	) HUMBOLDT COUNTY					
5. Contractor	/Consultant		6. Business Address			7. Final Cor	ntract Amount		
8. Contract Item Number	9. DBE Contact Info	rmation	10. DBE Certification Number	11. Amount Paid While Certified	12. Certification/ Decertification Date (Letter Attached)	13	Comments		
If there were no	If there were no changes in the DBE certification of subcontractors/subconsultants, indicate on the form.								
		I CE	ERTIFY THAT THE ABOVE INFOR!	MATION IS COMPLET	E AND CORRECT				
14. Contracto	or/Consultant Representative's Signa	ature	15. Contractor/Consulta	nt Representative's l	Name	16. Phone	17. Date		
I CERTIFY THAT THE CONTRACTING RECORDS AND ON-SITE PERFORMANCE OF THE DBE(S) HAS BEEN MONITORED									
18. Local Ag	ency Representative's Signature		19. Local Agency Repre	sentative's Name		20. Phone	21. Date		
<u> </u>			•		L		•		

DISTRIBUTION: Original – Local Agency, Copy – Caltrans District Local Assistance Engineer. Include with Final Report of Expenditures

ADA NOTICE: For individuals with sensory disabilities, this document is available in alternate formats. For information, call (916) 445-1233, Local Assistance Procedures Manual TTY 711, or write to Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

# INSTRUCTIONS –DISADVANTAGED BUSINESS ENTERPRISES (DBE) CERTIFICATION STATUS CHANGE

- 1. Local Agency Contract Number Enter the Local Agency contract number or identifier.
- 2. Federal-Aid Project Number Enter the Federal-Aid Project Number.
- 3. Local Agency Enter the name of the local or regional agency that is funding the contract.
- 4. **Contract Completion Date** Enter the date the contract was completed.
- **5. Contractor/Consultant -** Enter the contractor/consultant's firm name.
- **6. Business Address -** Enter the contractor/consultant's business address.
- 7. **Final Contract Amount** Enter the total final amount for the contract.
- **8. Contract Item Number** Enter contract item for work, services, or materials supplied provided. Not applicable for consultant contracts.
- **9. DBE Contact Information** Enter the name, address, and phone number of all DBE subcontracted contractors/consultants.
- 10. DBE Certification Number Enter the DBE's Certification Identification Number.
- 11. Amount Paid While Certified Enter the actual dollar value of the work performed by those subcontractors/subconsultants during the time period they are certified as a DBE.
- 12. Certification/Decertification Date (Letter Attached) Enter either the date of the Decertification Letter sent out by the Office of Business and Economic Opportunity (OBEO) or the date of the Certification Certificate mailed out by OBEO.
- 13. Comments If needed, provide any additional information in this section regarding any of the above certification status changes.
- 14. Contractor/Consultant Representative's Signature The person completing the form on behalf of the contractor/consultant's firm must sign their name.
- 15. Contractor/Consultant Representative's Name Enter the name of the person preparing and signing the form.
- **16. Phone** Enter the area code and telephone number of the person signing the form.
- 17. Date Enter the date the form is signed by the contractor's preparer.
- **18.** Local Agency Representative's Signature A Local Agency Representative must sign their name to certify that the contracting records and on-site performance of the DBE(s) has been monitored.
- **19. Local Agency Representative's Name** Enter the name of the Local Agency Representative signing the form.
- **20. Phone** Enter the area code and telephone number of the person signing the form.
- 21. Date Enter the date the form is signed by the Local Agency Representative.

#### **AGREEMENT**

This is an AGRE	EMENT made and	entered into this		day	
of	, 20,	by and between the	County of Humbol	dt, a	
political subdivis	sion of the State of C	California (hereinafte	r referred to as CO	UNTY)	
and			,		
a corporation or	ganized and existing	ng under the laws	of the State of		;
a partnership con	nsisting of				
				;	
an individual do	ing business as				
			in the State of C	California,	
hereinafter referr	red to as "CONTRAG	CTOR".			

#### **Section 1 - SCOPE OF WORK**

Contractor shall furnish all Labor, Tools and Materials and perform all the work for the:

# PINE HILL ROAD OVER SWAIN SLOUGH BRIDGE No. 04C-0260 PROJECT NO.: BRLO-5904(112) CONTRACT NO.: 594020

in accordance with the contract documents referred to in Section 3 of this Agreement.

#### **Section 2 - CONTRACT PRICE**

County shall pay, and Contractor shall accept Contractor's Bid Prices, as shown on EXHIBIT "A" attached hereto and made a part hereof, as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this Agreement; also for all loss or damage, arising out of the work aforesaid, or from the actions of the elements, or from any unforeseen difficulties or obstructions which may arise or be encountered in the prosecution of the work until its acceptance by County, and for all risks of every description connected with the work; also for all expenses incurred by or in consequence of the suspension or discontinuance of the work and for well and faithfully completing the work, and the whole thereof, in the manner and according to the Plans and Specifications, and the requirements of the Engineer.

#### **Section 3 - CONTRACT DOCUMENTS**

The complete contract between the parties hereto shall consist of the following, hereinafter referred to as the CONTRACT DOCUMENTS:

Notice to Bidders
 Plans and Drawings
 Bid Form
 Bidder's Bond
 Performance Bond
 Payment Bond
 This Agreement
 Special Provisions

- Supplemental Project Information

And, as published by the Department of Transportation, State of California, except as modified by the Special Provisions:

- Standard Plans dated 2018
- Revised Standard Plans dated 04-15-2022
- Standard Specifications dated 2018
- Revised Standard Specifications Dated 07-22-2022
- Equipment Rental Rates in effect at the time the work is performed

And, as published by the California Department of Industrial Relations, and the California Business, Transportation and Housing Agency:

- General Prevailing Wage Rates
- Labor and Surcharge Rates

And any addenda to any of the above documents, all of which are on file in the office of the Director of Public Works of the County of Humboldt. Each of said CONTRACT DOCUMENTS is incorporated and made a part of this Agreement by the reference contained in this Section.

All rights and obligations of the County and the Contractor are fully set forth and described in the Contract Documents. All of the above named documents are intended to be complimentary, so that any work called for in one, and mentioned in the other is to be performed and executed the same as if mentioned in all said documents.

#### **Section 4 - BEGINNING OF WORK**

Following receipt and full execution and approval of the Contract Documents, and posting of the requisite Bonds as called for therein, the COUNTY will issue a "Notice to Proceed". Under no circumstances shall the CONTRACTOR enter upon the site of work until receipt of the "Notice to Proceed", or unless so authorized in writing by the COUNTY.

## **Section 5 - TIME OF COMPLETION**

The work called for in this Agreement shall be commenced within fifty-five (55) days of receipt of Notice to Proceed by COUNTY and shall be fully completed within a period of 120 working days beginning on the fifty-fifth (55th) calendar day after the date of said approval of contract.
Section 6 - PREVAILING WAGE
Copies of the prevailing wage rates of per diem wages are on file in the Humboldt County Public Works office at 1106 Second Street, Eureka, California and are available to any interested person on request.
Section 7 - WORKERS' COMPENSATION
By my signature hereunder, as CONTRACTOR, I certify that I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for Workers' Compensation or to undertake self insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.
Section 8 - COMPLIANCE WITH LAWS
The Contractor agrees to comply with all local, state, and federal laws and regulations, including but not limited to the Americans With Disabilities Act. The Contractor further agrees to comply with any applicable federal, state or local licensing standards, any applicable accrediting standards, and any other applicable standards or criteria established locally or by the state or federal governments.
This agreement shall be governed by and construed in accordance with the laws of the State of California.
Section 9 - NOTICES
All notices shall be in writing and delivered in person or transmitted by mail. Notices required to be given to the COUNTY shall be addressed as follows:  Humboldt County Department of Public Works 1106 Second Street, Eureka, California, 95501
Notices required to be given to CONTRACTOR shall be addressed as follows:

IN WITNESS WHEREOF, The parties hereto have entered into this Agreement as of the date first above set forth.

# COUNTY OF HUMBOLDT

	BY	
(SEAL)	Chair, Board of Supervisors of the County of Humboldt, State of California	
ATTEST:		
KATHY HAYES Clerk of the Board of of the County of Hu State of California		
BYClerk of the Boar	rd	
		CONTRACTOR
		BY
		TITLE
		BY
		TITLE
APPROVED AS TO	FORM:	(Two Signatures Required For Corporation)
BY	Counsel	
INSURANCE CERT AND APPROVED:	TIFICATES REVIEWED	
BYRisk Manager		

#### PAYMENT BOND

# KNOW ALL MEN BY THESE PRESENTS: THAT WHEREAS, the County of Humboldt, by its order made 20 , has awarded to hereinafter designated as the "Principal," a contract for the work described as follows: PINE HILL ROAD OVER SWAIN SLOUGH BRIDGE No. 04C-0260 NOW, THEREFORE, we the Principal and \_\_\_\_\_\_\_, Surety, are held and firmly bound unto the Dollars (\$ \_\_\_\_\_), lawful money of the United States of America for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. THE CONDITION OF THIS OBLIGATION IS SUCH that if said Principal, his or its subcontractors, heirs, executors, administrators, successors, or assigns, shall fail to pay any of the persons named in Section 3181 of the Civil Code, or amounts due under the Unemployment Insurance Code, with respect to work or labor performed by claimant, or for any amounts required to be deducted, withheld, and paid over to the Franchise Tax Board from the wages of employees of the Contractor and his subcontractors pursuant to Section 18806 of the Revenue and Taxation Code with respect to such work and labor as required by Sections 3247 et seq. of the Civil Code of California, then said Surety will pay for the same, in or to an amount not exceeding the amount hereinafter set forth, and also will pay in case suit is brought upon this bond, such reasonable attorney's fees, as shall be fixed by the court, awarded and taxed as in the above-mentioned statutes provided. AND, the said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to the work to be performed thereunder or the specifications accompanying the same shall in any way affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract, or to the work, or to the specifications. IN WITNESS WHEREOF, this instrument has been duly executed by Principal and Surety above named, on the \_\_\_\_\_\_, 20 \_\_\_\_\_. PRINCIPAL BY SURETY BY \_\_\_\_\_Attorney-in-fact

# PERFORMANCE BOND

# COUNTY OF HUMBOLDT, DEPARTMENT OF PUBLIC WORKS

ded the
ing
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NOTE: Signatures of those executing for the surety must be properly acknowledged.

# CERTIFICATE OF ACKNOWLEDGEMENT

State of Californ	ia, City / County of			_SS
On this	lay of	in the year 20	before me	, a
Notary public	in and for the City		e to be the person whose	, personally appeared e name is subscribed to this
	Ittorney-in-fact	attamay in fact of		and admayyladge to
	nown to me to be the a ubscribed the name of	-		and acknowledge to is/her own name as attorney-in-
(SEAL)			NOTARY	PUBLIC