

County of Humboldt • Department of Public Works  
1106 Second Street • Eureka • CA • 95501 • (707) 445-7377



**NOTICE TO BIDDERS  
SPECIAL PROVISIONS  
PROPOSAL AND CONTRACT**

FOR

**HSIP HAMMOND AND MID TOWN CROSSINGS**

**PROJECT NO.: HSIPSL-5904(187)  
CONTRACT NO.: 594187**

**30 WORKING DAYS**

FOR USE WITH Standard Specifications dated 2025,  
Standard Plans dated 2025, Prevailing Wage Rates,  
Labor Surcharge and Equipment Rental Rates

**BIDS OPEN: JUNE 30, 2026 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.

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CONTRACT NO.: 594187**

Prepared by

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

**Recommended:**

*Angi Sorensen*

Angelique H. Sorensen  
RCE 72951, Expires 12/31/2026

5-22-2026

Date



**Approved:**

*Tony Seghetti*

Tony R. Seghetti  
RCE 63174, Expires 09/30/2026

5-22-2026

Date



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## STANDARD PLANS LIST-2025

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

<b>ABBREVIATIONS, LINES, SYMBOLS, AND LEGEND</b>	
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)
<b>PAVEMENT MARKERS, TRAFFIC LINES, AND PAVEMENT MARKINGS</b>	
A20A	Pavement Markers and Traffic Lines - Typical Details
A20B	Pavement Markers and Traffic Lines - Typical Details
A20C	Pavement Markers and Traffic Lines - Typical Details
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A24A	Pavement Markings - Arrows
A24B	Pavement Markings - Arrows and Symbols
A24C	Pavement Markings - Symbols and Numerals
A24D	Pavement Markings - Words
A24E	Pavement Markings - Words
A24H	Pavement Markings - Arrows
A24K	Pavement Markings - Bicycle Obstruction Markings
<b>EXCAVATION AND BACKFILL</b>	
A62F	Excavation and Backfill - Metal and Plastic Culverts
<b>OBJECT MARKERS, DELINEATORS, CHANNELIZERS, AND BARRICADES</b>	
A73A	Object Markers
A73B	Markers
A73C	Delineators, Channelizers and Barricades
<b>SURVEYS</b>	
A74	Survey Monuments
<b>CURBS, DRIVEWAYS, DIKES, CURB RAMPS AND ACCESSIBLE PARKING</b>	
A87B	Hot Mix Asphalt Dikes
<b>DRAINAGE INLETS, PIPE INLETS AND GRATES</b>	
D72E	CIP Drainage Inlets - Types GO and GDO
D72F	CIP Drainage Inlet Notes
D72G	CIP Drainage Inlet Tables
D73E	Precast Drainage Inlets - Types GO and GDO
D73F	Precast Drainage Inlet Notes
D73G	Precast Drainage Inlet Tables
D74	Drainage Inlet Details
D77A	Grate Details No. 1
D77B	Grate Details No. 2
<b>TEMPORARY TRAFFIC CONTROL SYSTEMS</b>	
T13	Traffic Control System with Reversible Control on Two Lane Conventional Highways

**TEMPORARY WATER POLLUTION CONTROL**

- T53 Temporary Water Pollution Control Details (Temporary Cover)**
- T56 Temporary Water Pollution Control Details (Temporary Fiber Roll)**
- T57 Temporary Water Pollution Control Details (Temporary Check Dam)**
- T61 Temporary Water Pollution Control Details (Temporary Drainage Inlet Protection)**
- T62 Temporary Water Pollution Control Details (Temporary Drainage Inlet Protection)**
- T63 Temporary Water Pollution Control Details (Temporary Drainage Inlet Protection)**
- T64 Temporary Water Pollution Control Details (Temporary Drainage Inlet Protection)**

**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**



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, JUNE 30, 2026**, 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:

**HSIP HAMMOND AND MID TOWN CROSSINGS**  
**PROJECT NO.: HSIPSL-5904(187)**  
**CONTRACT NO.: 594187**

Bids are required for the entire work as described herein:

The work to be done consists of traffic control systems, rock buttresses, installing crash cushions, reinforcing and rebuilding the roadway, underdrain installation, and erosion control items. Bidders are advised that the work must be completed within **30 working days**. The Engineer's Estimate for this work is: **\$346,352**.

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://humboldt.gov/Bids.aspx>.

To receive electronic bid documents and to **register as a plan-holder**, prospective bidders must email a request to the Department of Public Works at [PWEngineering@co.humboldt.ca.us](mailto:PWEngineering@co.humboldt.ca.us) or call the Department of Public Works at (707) 445-7377. Failure to register as a plan-holder with the 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 \$17.00. 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.

To submit questions regarding the plans and special provisions or request a copy of the latest plan holders list, email the request to [PWEngineering@co.humboldt.ca.us](mailto:PWEngineering@co.humboldt.ca.us) or contact the Department of Public Works at (707) 445-7377.

Plans and Special Provisions reference the Caltrans Standard Specifications and Standard Plans dated 2025. 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 **CLASS "A"** 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.

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>. 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.

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.

TRACY DAMICO

Clerk of the Board of Supervisors

County of Humboldt, State of California

DATED: \_\_\_\_\_



COUNTY OF HUMBOLDT  
DEPARTMENT OF PUBLIC WORKS

SPECIAL PROVISIONS  
FOR

**HSIP HAMMOND AND MID TOWN CROSSINGS  
PROJECT NO.: HSIPSL-5904(187)  
CONTRACT NO.: 594187**

**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 2025**, and the **STANDARD PLANS dated 2025**, 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.

*Replace the following definitions in section 1-1.07B with:*

**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.

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

*Add to section 1-1.07B:*

**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: <http://humboldt.gov/Bids.aspx>. Current Standard Specifications 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. (<https://dot.ca.gov/programs/design/ccs-standard-plans-and-standard-specifications>)

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 **register as a plan-holder**, prospective bidder may email a request to the following project contact: Department of Public Works at [PWEngineering@co.humboldt.ca.us](mailto:PWEngineering@co.humboldt.ca.us) or the engineering division (707) 445-7377.

*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 2-1.43:*

**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:*

**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



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:***

**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 at least **one hundred (100%) percent** 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.

***Replace section 3-1.06 with:***

**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 with:***

- 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 \$2,000,000 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.



**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.

^^

**5 CONTROL OF WORK**

*Replace section 5-1.13E with: (2024 Caltrans SSP)*

**5-1.13E Prompt Payment**

Section 5-1.13E applies to all contracts.

Pay your subcontractors within 7 days of receipt of each progress payment under Pub Cont Code §§ 10262 and 10262.5. Pay duly authorized motor carriers of property in dump trucks for transportation charges under Bus & Prof Code § 7108.6. Pay other entities, such as material suppliers, within 30 days of receipt of each progress payment.

Each month, after the 15th and prior to 20th, submit the following payment information through the Department’s prompt payment monitoring system at <https://caltrans.dbesystem.com>:

1. Subcontractor’s or entity’s business name
2. Description of work performed
  - 2.1. Bid item numbers or change order numbers
  - 2.2. Written narrative of work performed

3. Value of work performed
4. Amount paid to subcontractor or entity
5. Withhold amount, if applicable
6. Explanation of withhold reasoning, if applicable

Your subcontractors and other entities may validate payments received using the prompt payment monitoring system.

If a subcontractor’s or other entity’s work is in dispute, provide a written withhold notification to the subcontractor or entity and the Engineer no later than 7 days after receipt of the corresponding progress payment that includes the following:

1. Value of the disputed work
2. Amount of the withhold being taken
3. Bid item numbers or change order numbers associated with the disputed work
4. Explanation of the deficiencies of the disputed work and how the corresponding value was calculated
5. Corrective actions to be taken for release of withheld amount

The Department may request additional documentation from you to evaluate whether you applied the withhold in good faith. Submit requested documents within 10 days of receipt of request.

The Department may withhold the same amount of your withhold from a future progress pay estimate if the Department determines any of the following has occurred:

1. Withhold was not applied in good faith
2. Requested additional withhold documentation records were not provided
3. Payment information was not submitted through the prompt payment monitoring system
4. Required withhold notification was not provided

The Department may also apply a 2 percent penalty on the withhold amount for every month payment is not made.

*Add to section 5-1.36C: (2024 Caltrans SSP)*

**5-1.36C(2) Nonhighway Facility Protection**

The utilities shown in the following table may interfere with the work and must be exposed or protected in place. Make arrangements with the utility owner (1) to conduct or witness all exposures or (2) to request temporary deactivation of the utility.

**Utilities to Be Exposed and/or Protected in Place During Construction**

Utility	Location
MCSD Sewer Manhole	Hiller Road STA 0+64.4, 1.0’Rt. – Contractor to adjust access box frame and cover to final grade if Additive Option is awarded
MCSD Water Valve	Hiller Rd STA ~ 0+95 - Protect in place
RCSD Fire Hydrant	Redwood Dr/Murrish Ln - Protect in place
RCSD Water Valve	Redwood Dr/Murrish Ln - Protect in place

The utility information shown is incomplete. Utility location activities must be concurrent with construction activities. Make arrangements with the utility owners to coordinate activities.

^^

## 6 CONTROL OF MATERIALS

*Add to section 6-1.03: (2024 Caltrans SSP)*

### 6-1.03B Submittals

#### 6-1.03B(1) General

Not Used

#### 6-1.03B(2) 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(3) 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(4) 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:

**Minimum Number of Samples and Analytical Tests for Local Material**

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.

*Replace section 6-1.04 with:*

*Replace the 4th paragraph in section 6-2.01 with:*

**QUALITY ASSURANCE**

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



**LIQUIDATED DAMAGES**

The Contractor shall pay to the County of Humboldt the sum of **\$3,600** per day, for each and every calendar days’ delay in finishing the work in excess of the number of working days prescribed above.

^^

**9 PAYMENT**

*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 retention, 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.



Keep a minimum of 1 traffic lane at least 10 feet wide open for traffic, except the full width of the traveled way must be open when construction operations are not active or an approved traffic control plan is in place.

***Add to the end of section 12-4.02C(3)(a):***

If work vehicles or equipment are parked on the shoulder within 6 feet of a traffic lane, close the shoulder area with fluorescent-orange traffic cones or portable delineators. Place the cones or delineators on a taper in advance of the parked vehicles or equipment and along the edge of the traveled way at 25-foot intervals to a point not less than 25 feet past the last vehicle or piece of equipment. Use at least 9 cones or delineators for the taper. Place advance warning signs as specified in section 12-4.02C(8).

Keep a minimum of 1 traffic lane at least 10 feet wide open for traffic, [except the full width of the traveled way must be open when construction operations are not active or an approved traffic control plan is in place.](#)

***Add to the end of the 1st paragraph of section 12-4.02C(7)(a):***

except you may use a moving closure during traffic striping and pavement marker placement using a bituminous adhesive. Do not use a moving lane closure when grinding for recessed striping and recessed markers.

***Add to the end of section 12-4.02C(7)(a):***

After placing components of a stationary traffic control system, you may place the impact attenuator vehicle in advance of the work area or at another authorized location to protect traffic and workers.

***Add to the end of section 12-4.02C(7)(b):***

Concurrent stationary closures in the same direction of travel must be spaced no closer than 5 miles apart.

Closure spacing is the distance between the last cone of the upstream closure and the temporary sign W20-1 of the downstream closure. The number of lanes open in the upstream closures must be less than or equal to the number of lanes open in the downstream closures. For multiple closures in each direction of travel, pick up the downstream closures first.

For a stationary one-way-reversing traffic-control lane closure, you may stop traffic in 1 direction for periods not to exceed 15 minutes. After each stoppage, all accumulated traffic for that direction must pass through the work zone before another stoppage is made.

The maximum length of a single stationary one-way-reversing traffic-control lane closure is 1 mile between flaggers.

For traffic under one-way-reversing traffic control on unpaved areas, the cones shown along the centerline are not required.

You may use a pilot car to control traffic. If a pilot car is used to control traffic, the cones shown along the centerline are not required. Pilot cars must have cellular or radio contact with other pilot cars and personnel in the work zone. The maximum speed of the pilot cars convoying or controlling traffic through the traffic control zone is 25 mph. Pilot cars must only use traffic lanes open to traffic.









**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 <sub>initial</sub> > 8.0 N <sub>design</sub> = 4.0 (±2.0%) (N <sub>design</sub> = 5.0 for 1-inch aggregate) N <sub>max</sub> > 2.0
Gyrations compaction (no. of gyrations)	AASHTO T 312	N <sub>initial</sub> = 8 N <sub>design</sub> = 85.0 N <sub>max</sub> = 130
Voids in mineral aggregate (min, %) <sup>b</sup> Gradation: No. 4 3/8-inch 1/2-inch 3/4-inch 1-inch with NMAS = 1-inch with NMAS = 3/4-inch	MS-2 Asphalt Mixture Volumetrics	16.5–19.5 15.5–18.5 14.5–17.5 13.5–16.5  13.5–16.5 14.5–17.5
Dust proportion	MS-2 Asphalt Mixture Volumetrics	0.6–1.3
Hamburg wheel track (min number of passes at 0.55-inch rut depth) Binder grade: PG 58 PG 64 PG 70 PG 76 or higher	AASHTO T 324 (Modified) <sup>c</sup>	10,000 15,000 20,000 25,000

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

<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:	AASHTO T 335	90
Coarse aggregate (min, %)		
One-fractured face		85
Two-fractured faces		
Fine aggregate (min, %)	AASHTO T 96	12
(Passing No. 4 sieve		
and retained on No. 8 sieve.)		
One-fractured face	40	
Los Angeles Rattler (max, %)	AASHTO T 176	47
Loss at 100 Rev.		
Loss at 500 Rev.	ASTM D4791	10
Sand equivalent (min) <sup>a</sup>	AASHTO T 304, Method A	45
Flat and elongated particles (max, % by weight at 5:1)		
Fine aggregate angularity (min, %) <sup>b</sup>		

<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.

<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.



## DIVISION VII DRAINAGE FACILITIES

### 70 MISCELLANEOUS DRAINAGE FACILITIES

*Replace "Reserved" in section 70-9 with:*

#### 70-9 GUTTER COVER PLATE DRAIN

##### 70-9.01 GENERAL

##### 70-9.01A Summary

Section 70-9 includes specifications for constructing steel or aluminum gutter cover plate drain.

##### 70-9.02 MATERIALS

Gutter cover drain must be made from checkered plate and may be anodized 6061 aluminum or galvanized or stainless steel with non-slip surface.

Gutter cover plate shall be 24" wide or as shown in the plans.

Screws shall be stainless steel.

Angle iron shall be either stainless steel or galvanized steel and comply with section 75.

Reinforcement must comply with section 52.

Concrete must comply with section 51.

**70-9.03 CONSTRUCTION**

Concrete flowline shall be smooth steel-troweled (not wood-troweled).

**70-9.04 PAYMENT**

Not used.



**DIVISION VIII MISCELLANEOUS CONSTRUCTION**

**73 CONCRETE CURBS AND SIDEWALKS**

*Replace section 73-3.04 with:*

Excavation for curb, gutter, sidewalk, curb ramp, driveway, curb extension, and valley gutter under minor concrete as shown on the plans is considered part of the minor concrete construction and will not be measured separately for payment.

Payment for the steel reinforcement as shown and noted in the plans for valley gutter, driveways, and gutter cover plates is included the minor concrete bid items.

Aggregate base place under minor concrete, will be measured separately for payment.

*Replace section 73-4.01A with:*

**73-4.01A Summary**

Section 73-4 includes specifications for colored concrete surfaces and textured concrete surfaces including stamped, broomed, exposed aggregate, seeded aggregate, and rock salt textured. Texture concrete by imprinting with stamps, tools, or brooms, exposing aggregate or applying rock salt or other authorized methods to attain the pattern, impressions, or texture shown. Expose integral or seeded aggregate using brooms, tools, or other authorized methods to attain the depth of exposure required. Color concrete by integral color or dry shake method as shown.

Minor concrete (Stamped Concrete) is required as shown.

*Insert into section 73-4.02:*

**73-4.02A Minor Concrete (Stamped Concrete)**

Color hardener used for stamped concrete shall be a "brick red", "tile red" or other red so as to match previous Department projects. Have the color approved by the Engineer before use.

*Replace section 73-4.03 with:*

**73-4.03 CONSTRUCTION**

**73-4.03A General**

Protect the surrounding exposed surfaces during the placement, finishing, and curing of textured and colored concrete.

If shown, place welded wire reinforcement or bar reinforcing steel.

Place and consolidate the concrete such that the coarse aggregate remains uniformly distributed throughout the concrete.

Screed the concrete to the grade and cross section shown and strike off and compact the concrete until a layer of mortar is brought to the surface. Wood float the concrete to produce a uniform surface.

For the dry-shake hardener, apply the color hardener in 2 applications while the concrete surface is plastic. Use at least 60 lb of hardener per 100 square feet of concrete surface. Wood float the surface after each application of hardener. Trowel the surface only after final floating.

Concrete finish, texture and color must be uniform in appearance.

Do not expose aggregate or place texture within the detectable warning surface on a curb ramp.

**73-4.03C Minor Concrete (Rock Salt Textured Concrete), Minor Concrete (Broomed Concrete), Minor Concrete (Stamped Concrete)**

Rock salt texture, broom, or stamp the concrete while it is in the plastic stage.

Where shown, finish the exposed top surface of concrete with a heavy broom finish applied perpendicular to the direction of travel. You may apply water mist to the surface immediately before brooming.

For a texture that requires a concrete stamp, use the stamp under the manufacturer's instructions.

Stamped concrete shall use a brick pattern so as to match previous Department projects.



**DIVISION IX TRAFFIC CONTROL DEVICES**

**84 MARKINGS**

*Add to Section 84-2.04:*

Removal of existing striping, markings, and markers are included in the bid items “Remove Thermoplastic Striping” and conform to section 84-9. Contractor shall replace all removed Thermoplastic Pavement Markings as shown on the plans and as directed by the Engineer.



## **DIVISION X ELECTRICAL WORK**

### **87 ELECTRICAL SYSTEMS**

*Replace section 87-11 with:*

#### **87-11 RECTANGULAR RAPID FLASHING BEACON SYSTEMS**

##### **87-11.01 GENERAL**

###### **87-11.01A Summary**

Section 87-11 includes specifications for constructing rectangular rapid flashing beacon (RRFB) systems. Refer to the California MUTCD for additional requirements not contained or overridden herein.

A rectangular rapid flashing beacon system includes:

1. Foundations
2. Pull boxes
3. Conduit
4. Conductors
5. Cables
6. Standards or poles
7. Rectangular Rapid Flashing Beacons
8. Audible Information Device (AID)
9. Rectangular Rapid Flashing Beacons Controllers

The components of a RRFB system are shown on the project plans.

###### **87-11.01B Definitions**

Not Used

###### **87-11.01C Submittals**

###### **87-11.01C(1) General**

Submit programming parameter for AID.

###### **87-11.01C(2) Type 2 and Type 3 Rectangular Rapid Flashing Beacon Controllers**

Submit an RRFB controller photovoltaic power supply sizing report that shows:

1. System loss of load probability is 0% for the entire year
2. Minimum Array to Load Ratio of 1.1
3. Minimum 7 days of autonomy

##### **87-11.02 MATERIALS**

###### **87-11.02A General**

Not Used

### **87-11.02B Rectangular Rapid Flashing Beacons**

Rectangular rapid flashing beacons must have a light intensity compliant to the specifications of Society of Automotive Engineers standard J595 requirements for peak luminous intensity (candelas) for Class 1 (Directional Flashing Optical Warning Devices for Authorized Emergency, Maintenance, and Service Vehicles).

The rectangular rapid flashing beacons must:

1. Use Light Emitting Diode-array based light source
2. Be of a yellow LED color
3. Be aligned horizontally in the housing with a minimum 7 inches space between the two beacons, measured from inside edge of one beacon to inside edge of the other beacon
4. Be activated by an AID
5. Have an automatic signal dimming device during nighttime conditions
6. Have pilot LEDs visible to pedestrians from across the road giving confirmation that the beacons are in operation
7. Have stainless steel fasteners
8. Have a life expectancy of 100,000 hours
9. Have corrosion-resistant powder-coated aluminum housing
10. Have a manufacturer approved RRFB cable and Audible Information Device (AID) cable

Each beacon must:

1. Be a minimum size of 5 inches wide by 2 inches high
2. Be aligned horizontally in the housing

The flashing rectangular beacons operation must:

1. Be normally dark, initiated only upon pedestrian actuation, and cease operations after a predetermined time after the actuation. The predetermined time must comply with Section 4E.06 of the California MUTCD.
2. Flash rapidly and alternately upon activation:
  - 2.1. In rapidly alternating "wig-wag plus simultaneous" flashing sequence of left light on, then right light on
  - 2.2. Must start within 150 milliseconds and cease operation simultaneously
3. Have 75 flash cycles per minute with 800 milliseconds flash cycle length The 800-millisecond flash cycle must have the following sequence:
  - 3.1. The "left" side beacon is on for 50 milliseconds followed by both beacons being off for 50 milliseconds
  - 3.2. The "right" side beacon is on for 50 milliseconds followed by both beacons being off for 50 milliseconds
  - 3.3. The "left" side beacon is on for 50 milliseconds followed by both beacons being off for 50 milliseconds
  - 3.4. The "right" side beacon is on for 50 milliseconds followed by both beacons being off for 50 milliseconds
  - 3.5. Both beacons are on for 50 milliseconds followed by both beacons being off for 50 milliseconds
  - 3.6. Both beacons are on for 50 milliseconds followed by both beacons being off for 250 milliseconds
4. Revert to dark upon a fixed adjustable time frame

Where an advanced flashing beacon is used ahead of the crosswalk, it must start and cease operation simultaneously with the other RRFB assigned to the same crosswalk.

### **87-11.02C Rectangular Rapid Flashing Beacon Controllers**

#### **87-11.02C(1) General**

The RRFB controller must:

1. Be housed in a NEMA 3R enclosure
2. Have a unique wireless channel to communicate between RRFB controllers assigned to the same crosswalk
3. Have an onboard user interface and display for configuration or be programmable with a browser enabled device
4. Have a minimum of two AID inputs

#### **87-11.02C(2) Type 1 Rectangular Rapid Flashing Beacon Controllers**

Not Used.

#### **87-11.02C(3) Type 2 Rectangular Rapid Flashing Beacon Controllers**

Not Used.

#### **87-11.02C(4) Type 3 Rectangular Rapid Flashing Beacon Controllers**

Type 3 RRFB controllers must:

1. Have a photovoltaic power supply with a minimum of 20 Ah of battery capacity housed in the NEMA 3R enclosure
2. Regulate the voltage and current from the solar module to the battery and load
3. Use series regulation to reduce field effect transistor (FET) heating and to lower voltage stress on the power FET
4. Have a minimum 20-Watt solar module mounted on the pole
5. Have a barrier-type terminal block rated for 25 A, 600 V(ac)
6. Have a 15-A circuit breaker
7. Support wired communications between RRFB controllers assigned to the same crosswalk

### **87-11.02D Audible Information Devices**

The AID shall comply with California MUTCD Section 4L. The AID must:

1. Have an audible speech message that plays when the push button is actuated. The message shall state "Warning lights are flashing" and be spoken twice
2. Have a push button locator tone that clicks or beeps
3. Have a controllable and programmable volume level and messaging
4. Be weatherproof and shockproof
5. Weigh 7 lb maximum
6. Measure 16 by 6 by 5 inches, maximum
7. Have a switch for a push button
8. Have an internal weatherproof speaker
9. Have a microphone that senses the ambient sound level
10. Include touch-free technology

Theft-proof bolts used for mounting the housing to the standard must be stainless steel with a content of 17 percent chromium and 8 percent nickel. The housing must be shaped to fit the pole's curvature.

The color of the housing must match color numbers 33538, 17038, 27038, 37038 of AMS-STD-595.

The separation between adjacent holes used for conductors and mounting must be at least twice the diameter of the larger hole.

The speaker must not interfere with the housing or its mounting hardware.

Touch-free technology must:

1. Activate a pedestrian phase when a pedestrian hand motion is detected during a set time interval
2. Have user adjustable detection area and time interval parameters
3. Detect the pedestrian hand motion up to a 6 inch range from the face of the sensor within a minimum +/- 45 degree cone zone from the center of the sensor

**87-11.03 CONSTRUCTION**

**87-11.03A General**

Not Used

**87-11.03B Rectangular Rapid Flashing Beacons**

Install RRFB's and ensure the pilot LEDs visible to pedestrians in the crosswalk from across the street.

Install RRFBs and signs on the pole and ensure the outside edge of the beacons, including housing, does not project beyond the outside edge of the signs.

Install the RRFB cable from the beacons to the RRFB controller.

Install the AID cable from the AID to the RRFB controller.

Install the R10-25 sign on the AID.

The RRFB pedestrian clearance interval must be equal to the length of the crosswalk in feet divided by 3.5 seconds rounded up to the nearest second. The Engineer verifies the fixed adjustable time.

Program the AID with:

1. A locator tone
2. Disabled the vibrotactile device
3. The message "Warning lights are flashing". The message should be spoken twice

**87-11.03C Type 2 and Type 3 Rectangular Rapid Flashing Beacon Controllers**

Install and orient the solar module to maximize the collection of solar energy.

**87-11.04 PAYMENT**

Not Used



**PROPOSAL**  
TO  
THE COUNTY OF HUMBOLDT  
FOR

**HSIP HAMMOND AND MID TOWN CROSSINGS**  
**PROJECT NO.: HSIPSL-5904(187)**  
**CONTRACT NO.: 594187**

Name of Bidder: \_\_\_\_\_  
(Name must be exactly as it appears [or will appear] on Contractor's license)

Business Address: \_\_\_\_\_  
\_\_\_\_\_

Telephone No.: \_\_\_\_\_

Place of Residence: \_\_\_\_\_

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 2025, the Standard Specifications dated 2025, 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 of the base bid or the base bid plus the additive option if the additive option is awarded.**

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) PAGE 1 OF 2**  
**HSIP HAMMOND AND MID TOWN CROSSINGS**  
**PROJECT NO.: HSIPSL-5904(187)**  
**CONTRACT NO.: 594187**

**BASE BID**

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
1	120090	CONSTRUCTION AREA SIGNS	LS	1		
2	120100	TRAFFIC CONTROL SYSTEM	LS	1		
3	130100	JOB SITE MANAGEMENT	LS	1		
4	130201	WATER POLLUTION CONTROL PROGRAM	LS	1		
5	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	3		
6	130900	TEMPORARY CONCRETE WASHOUT	LS	1		
7	153123	REMOVE CONCRETE (SQYD)	SQYD	117		
8	260203	CLASS 2 AGGREGATE BASE (CY)	CY	208		
9	390132	HOT MIX ASPHALT (TYPE A)	TON	79		
10	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	410		
11	562001	ROADSIDE SIGN (PED XING, RRFB, SOLAR, PPB, W11-2, W16-7P)	EA	4		
12	730070	DETECTABLE WARNING SURFACE	SQFT	62		
13	731504	MINOR CONCRETE (CURB AND GUTTER)	CY	34		
14	731516	MINOR CONCRETE (DRIVEWAY)	CY	1		
15	731519	MINOR CONCRETE (STAMPED CONCRETE)	SQFT	172		
16	731521	MINOR CONCRETE (SIDEWALK)	CY	27		
17	731623A	MINOR CONCRETE (CURB RAMP - HILLER NORTH)	EA	1		
18	731623B	MINOR CONCRETE (CURB RAMP - HILLER SOUTH)	EA	1		
19	731623C	MINOR CONCRETE (CURB RAMP - WASHINGTON NORTH)	EA	1		
20	731623D	MINOR CONCRETE (CURB RAMP - WASHINGTON SOUTH)	EA	1		
21	731623E	MINOR CONCRETE (CURB RAMP - MURRISH NORTHEAST)	EA	1		
22	731623F	MINOR CONCRETE (CURB RAMP - MURRISH SOUTHWEST)	EA	1		
23	731623G	MINOR CONCRETE (CURB RAMP - RUSK NORTHEAST)	EA	1		
24	731623H	MINOR CONCRETE (CURB RAMP - RUSK SOUTHWEST)	EA	1		
25	750507	GUTTER COVER PLATE	LF	25		
26	820134	OBJECT MARKER (TYPE P)	EA	2		
27	820141	OBJECT MARKER (TYPE K-1)	EA	6		
28	820230	REMOVE SIGN	EA	6		
29	820610	RELOCATE ROADSIDE SIGN	EA	3		

**BID FORM (EXHIBIT A) PAGE 2 OF 2**  
**HSIP HAMMOND AND MID TOWN CROSSINGS**  
**PROJECT NO.: HSIPSL-5904(187)**  
**CONTRACT NO.: 594187**

30	820840	ROADSIDE SIGN - ONE POST	EA	10		
31	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	661		
32	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	23		
33	846035	REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	26		
34	999990	MOBILIZATION	LS	1		

NOTE: ITEM CODE LETTER DESIGNATION; P=ELIGIBLE FOR PARTIAL PAYMENT, F=FINAL PAY QUANTITY

**BASE BID TOTAL**

**ADDITIVE OPTION A**

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
A1	780258	ADJUST MANHOLE FRAME AND COVER (UTILITY)	EA	1		

**BASE BID + ADDITIVE BID TOTAL**

\_\_\_\_\_  
*(Bidder's Signature)*

\_\_\_\_\_  
*(Title)*

**PROPOSAL SIGNATURE PAGE**

Accompanying this proposal is \_\_\_\_\_

*(NOTICE: INSERT THE WORDS "CASH (\$\_\_\_)", "CASHIER'S CHECK", "CERTIFIED CHECK", OR "BIDDERS'S BOND", AS THE CASE MAY BE.)*

in the amount of at least **TEN PERCENT (10%)** of the total bid.

The names of all persons interested in the foregoing proposal as Principals are as follows:

\_\_\_\_\_

*(NOTE: If a Bidder or other interested person is a Corporation, state the legal name of the corporation, also names of the president, secretary, treasurer, and manager thereof; if a Co-partnership, state the true name of the firm, also state the names of all individual copartners composing the firm; if the Bidder or other interested person is an Individual, state the first and last names in full.)*

Licensed in accordance with an act providing for the registration of Contractors,

**LICENSE NO.** \_\_\_\_\_ **Classification(s)** \_\_\_\_\_

Note: It is optional to provide your contractor's license number at this time. You are not required to provide your contractor's license number until the time that the contract is to be awarded.

**ADDENDA**

This Proposal is submitted with respect to the changes to the contract included in addenda number/s

\_\_\_\_\_

*(Fill in addenda numbers if addenda have received and insert, in this Proposal any Engineer's Estimate sheets that were received as part of the addenda.)*

By my signature on this proposal I certify, under penalty of perjury under the laws of the State of California, that the foregoing questionnaire and statements of Public Contract Code Sections 10162, 10232 and 10285.1 are true and correct and that the bidder has complied with the requirements of Section 8103 of the Fair Employment and Housing Commission Regulations (Chapter 5, Title 2 of the California Administrative Code). By my signature on this proposal I further certify, under penalty of perjury under the laws of the State of California and the United States of America, that the Noncollusion Affidavit required by Title 23 United States Code, Section 112, and Public Contract Code Section 7106; and the Title 49 Code of Federal Regulations, Part 29 Debarment and Suspension Certification are true and correct.

Date: \_\_\_\_\_



\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Signature and Title of Bidder*

Bidder's Business Address \_\_\_\_\_

Place of Business \_\_\_\_\_

Place of Residence \_\_\_\_\_

**BIDDER'S BOND**  
COUNTY OF HUMBOLDT, DEPARTMENT OF PUBLIC WORKS

**HSIP HAMMOND AND MID TOWN CROSSINGS**  
**PROJECT NO.: HSIPSL-5904(187)**  
**CONTRACT NO.: 594187**

for which bids are to be opened on **TUESDAY, JUNE 30, 2026**, 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 **SURETY**, are held and firmly bound unto the County of Humboldt in the penal sum of **TEN PERCENT (10%) OF THE TOTAL AMOUNT OF THE BID** of the PRINCIPAL named above, submitted by said PRINCIPAL to the County of Humboldt for the work described above, for the payment of which sum is lawful money of the United States, well and truly to be made, to the Director of the Department to which said bid was submitted, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents. In no case shall the liability of the SURETY hereunder exceed the sum of:  
\$ \_\_\_\_\_

**THE CONDITION OF THIS OBLIGATION IS SUCH**, that whereas the PRINCIPAL has submitted the above mentioned bid to the County of Humboldt, as aforesaid, for the construction as specifically described above,

**NOW, THEREFORE**, if the aforesaid PRINCIPAL is awarded the contract, and within the time and manner required under the Specifications, after the prescribed forms are presented to him for signature, enters into a written contract, in the prescribed form, in accordance with the bid, and files two bonds with the Department, one to guarantee faithful performance and the other to guarantee payment for labor and materials, as required by law, then this obligation shall be null and void; otherwise, it shall be and remain in full force and virtue.

**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.

**Sign**  
  
**Here**

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(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 bidder \_\_\_\_\_, proposed subcontractor \_\_\_\_\_, hereby certifies that he has \_\_\_\_\_, has not \_\_\_\_\_, participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

**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.



**LIST OF SUBCONTRACTORS**  
**HSIP HAMMOND AND MID TOWN CROSSINGS**  
**PROJECT NO.: HSIPSL-5904(187)**  
**CONTRACT NO.: 594187**

The Bidder must list the name and address, Contractor license number; and description of portion of work subcontracted to each subcontractor to whom the Bidder proposes to subcontract portions of the work, as required by the provisions of the Standard Specifications and the Special Provisions.

Business Name and Location	California Contractor License Number	Contractor Division of Industrial Relations Registration Number	Description of Portion of Work	Bid Items Numbers	Percentage of Bid Item Subcontracted

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

## AGREEMENT

This is an AGREEMENT made and entered into this \_\_\_\_\_ day  
of \_\_\_\_\_, 20\_\_\_\_\_, by and between the County of Humboldt, a  
political subdivision of the State of California (hereinafter referred to as COUNTY)  
and \_\_\_\_\_,  
a corporation organized and existing under the laws of the State of \_\_\_\_\_;  
a partnership consisting of \_\_\_\_\_  
\_\_\_\_\_  
an individual doing business as \_\_\_\_\_  
\_\_\_\_\_ in the State of California,  
hereinafter referred to as "CONTRACTOR".

### Section 1 - SCOPE OF WORK

Contractor shall furnish all Labor, Tools and Materials and perform all the work for the:

**HSIP HAMMOND AND MID TOWN CROSSINGS  
PROJECT NO.: HSIPSL-5904(187)  
CONTRACT NO.: 594187**

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
- Supplemental Project Information
- 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 2025
- Standard Specifications - dated 2025
- 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 fifteen (15) days of receipt of Notice to Proceed by COUNTY and shall be fully completed within a period of 30 working days beginning on the fifteenth 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

(SEAL) BY \_\_\_\_\_  
Chair, Board of Supervisors  
of the County of Humboldt,  
State of California

ATTEST:

TRACY DAMICO  
Clerk of the Board of Supervisors  
of the County of Humboldt,  
State of California

BY \_\_\_\_\_  
Clerk of the Board

CONTRACTOR

BY \_\_\_\_\_

TITLE \_\_\_\_\_

BY \_\_\_\_\_

TITLE \_\_\_\_\_

(Two Signatures Required For Corporation)

APPROVED AS TO FORM:

BY \_\_\_\_\_  
Deputy County Counsel

INSURANCE CERTIFICATES REVIEWED  
AND APPROVED:

BY \_\_\_\_\_  
Risk Management

**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:

**HSIP HAMMOND AND MID TOWN CROSSINGS**

NOW, THEREFORE, we the Principal and \_\_\_\_\_, Surety, are held and firmly bound unto the County of Humboldt in the penal sum of \_\_\_\_\_ 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 \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

\_\_\_\_\_  
PRINCIPAL  
BY \_\_\_\_\_

\_\_\_\_\_  
SURETY  
BY \_\_\_\_\_  
Attorney-in-fact

**PERFORMANCE BOND**

COUNTY OF HUMBOLDT, DEPARTMENT OF PUBLIC WORKS

Bond No. \_\_\_\_\_

**WHEREAS**, the County of Humboldt, acting by and through the Department of Public Works, has awarded to Contractor \_\_\_\_\_, hereafter designated as the “Contractor”, a contract for the work described as follows:

**HSIP HAMMOND AND MID TOWN CROSSINGS**

**AND WHEREAS**, the Contractor is required to furnish a bond in connection with said contract, guaranteeing the faithful performance thereof:

**NOW, THEREFORE**, we the undersigned Contractor and Surety are held firmly bound to the County of Humboldt in the sum of \$ \_\_\_\_\_ dollars (\$ \_\_\_\_\_), to be paid to said County or its certain attorney, its successors and assigns: for which payment, well and truly to be made, we bind ourselves, our heirs, executors and administrators, successors or assigns, jointly and severally, firmly by these presents.

**THE CONDITION OF THIS OBLIGATION IS SUCH,**

That if the above bound Contractor, its heirs, executors, administrators, successors or assigns, shall in all things stand to and abide by, and well and truly keep and perform the covenants, conditions and agreements in the foregoing contract and any alteration thereof made as therein provided, on his or their part to be kept and performed at the time and in the manner therein specified, and in all respects according to their intent and meaning, and shall indemnify and save harmless the County of Humboldt, its officers and agents, as therein stipulated, then this obligation shall become and be null and void; otherwise it shall be and remain in full force and virtue.

**IN WITNESS WHEREOF**, We have hereunto set our hands and seals on this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

Correspondence or claim relating to this bond should be sent to the surety at the following address:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Contractor

\_\_\_\_\_  
Name of Surety (SEAL)

\_\_\_\_\_  
By: Attorney-in-Fact

NOTE: Signatures of those executing for the surety must be properly acknowledged.

**CERTIFICATE OF ACKNOWLEDGEMENT**

State of California, City / County of \_\_\_\_\_ SS

On this \_\_\_\_\_ day of \_\_\_\_\_ in the year 20\_\_\_\_ before me \_\_\_\_\_, a  
Notary public in and for the City / County of \_\_\_\_\_, personally appeared  
\_\_\_\_\_, known to me to be the person whose name is subscribed to this  
*Attorney-in-fact*  
instrument and known to me to be the attorney-in-fact of \_\_\_\_\_ and acknowledge to me  
that he/she subscribed the name of the said company thereto as surety, and his/her own name as attorney-in-fact.

(SEAL)

\_\_\_\_\_

**NOTARY PUBLIC**

