

COUNTY OF MENDOCINO
DEPARTMENT OF TRANSPORTATION
NOTICE TO BIDDERS
CONTRACT NO. 160090

Sealed proposals will be received by the Mendocino County Department of Transportation, State of California, until the hour of 2:00 o'clock P.M., January 24, 2019, at which time they will be publicly opened and read aloud in the office of the Mendocino County Department of Transportation, 340 Lake Mendocino Drive, Ukiah, California 95482 (Telephone (707) 463-4363) for construction in accordance with the Plans and Specifications to which special reference is made as follows:

COUNTY OF MENDOCINO, DEPARTMENT OF TRANSPORTATION

**ROWES CREEK BRIDGE REPLACEMENT
ON SHERWOOD ROAD
CR 311, M.P. 5.52
DOT CONTRACT NO.: 160090
DOT PROJECT NO.: B1002
FEDERAL PROJECT NO.: BRLO-5910(076)**

General work description: Bridge Replacement on new alignment with approximately 400 feet of roadway reconstruction with HMA over AB. You must perform, place, construct, or install other items and details not mentioned that are required of the plans under the Standard Specifications and special provisions.

Plans, forms of proposal, contract and contract documents may be seen at the office of the County of Mendocino Department of Transportation, 340 Lake Mendocino Drive, Ukiah, California (Telephone 707-463-4363).

PLANS AND CONTRACT DOCUMENTS (1-hard copy of 11x17 plans, and Book 1 of 2, Volume 1; Book 1 of 2, Volume 2; and Book 2 of 2) MAY BE OBTAINED AT THE OFFICE OF THE COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION, 340 Lake Mendocino Drive, Ukiah, California 95482, upon payment of \$80.00 in company check, money order, or the exact amount in cash. Please make a check or money order payable to COUNTY OF MENDOCINO. This payment is not refundable.

For this contract, the County has included a Disadvantaged Business Enterprises (DBE) goal of **19** percent. Bidders need not achieve the percentage stated as a condition of award.

For the federal training program, the number of trainees or apprentices is **3**.

THIS PROJECT IS SUBJECT TO THE "BUY AMERICA" PROVISIONS OF THE SURFACE TRANSPORTATION ASSISTANCE ACT OF 1982 AS AMENDED BY THE INTERMODAL SURFACE TRANSPORTATION EFFICIENCY ACT OF 1991.

The Contractor must have either a Class A license.

The successful low bidder will be required to obtain a County Business License prior to Notice to Proceed.

Bids are required for the entire work described herein. Bids must be on a unit price basis.

Complete work within 110 working days.

No prebid meeting is scheduled for this project.

Technical questions should be directed to Jason Wise, Civil Engineer, Mendocino County Department of Transportation by either fax: (707) 463-5474 or email: WiseJ@MendocinoCounty.org. Questions will be accepted until six (6) days before bid opening. Responses to bidders' questions will be posted at <https://www.mendocinocounty.org/government/transportation/rfps-rfqs-projects-to-bid>.

Questions about alleged patent ambiguity of the plans, specifications, or estimate must be submitted in writing at least six (6) days before bid opening. After this time, the County will not consider these questions as bid protests.

Submit your bid with bidder's security equal to at least 10 percent of the bid.

You must take necessary and reasonable steps to ensure that DBEs have opportunity to participate in the Contract (49 CFR 26). The County of Mendocino hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration of the award.

No contractor or subcontractor may be listed on a bid proposal for a public works project (submitted on or after March 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)]. No contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

Prevailing wages are required on this Contract. Pursuant to the provisions in Section 1773 of the Labor Code of the State of California, the Board of Supervisors of the County of Mendocino has obtained from the Director of the Department of Industrial Relations the general prevailing rate of wages, and the schedule of employer payments for health and welfare, vacation, pension and similar purposes in the County. Interested parties may review these wage rates and schedules at the Department of Transportation, 340 Lake Mendocino Drive, Ukiah, California. The successful Contractor shall obtain a copy of prevailing wage rates from the Engineer and shall post same at a prominent place at the job site.

For this Contract, the general prevailing rate of wages as ascertained by County shall be those in effect on the bid date. Future effective wage rates, which have been predetermined and are on file with the Department of Industrial Relations, are referenced in the published wage rates of the Director of the Department of Industrial Relations. The federal minimum wage rates for this Contract as determined by the United States Secretary of Labor are available at <http://www.wdol.gov/dba.aspx>.

If the minimum wage rates as determined by the United States Secretary of Labor differs from the general prevailing wage rates determined by the Director of the California Department of Industrial Relations for similar classifications of labor, you and your subcontractors must not pay less than the higher wage rate. The County does not accept lower State wage rates not specifically included in the federal wage determinations. This includes helper, or other classifications based on hours of experience, or any other classification not appearing in the federal wage determinations. Where Federal wage determinations do not contain the State wage rate determination otherwise available for use by you and your subcontractors, you and your subcontractors must pay not less than the Federal minimum wage rate that most closely approximates the duties of the employees in question.

The County of Mendocino reserves the right to reject any and all bids or to waive any defects or irregularity in bidding.

PRELIMINARY QUANTITIES
(NOT TO BE USED FOR BIDDING PURPOSES)

**ROWES CREEK BRIDGE REPLACEMENT
ON SHERWOOD ROAD**

BID

Item No.	Item Code	Item Description (F)	Unit of Measure	Estimated Quantity
1	022789	VEGETATED ROCK SLOPE PROTECTION	EA	8
2	066999	CONSTRUCTION STAKING	LS	LUMP SUM
3	070030	LEAD COMPLIANCE PLAN	LS	LUMP SUM
4	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM
5	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM
6	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	65
7	129000	TEMPORARY RAILING (TYPE K)	LF	200
8	129111	TEMPORARY ALTERNATIVE CRASH CUSHION	EA	5
9	130100	JOB SITE MANAGEMENT	LS	LUMP SUM
10	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	LUMP SUM
11	130600	TEMPORARY STREAM DIVERSION	LS	LUMP SUM
12	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	2
13	130900	TEMPORARY CONCRETE WASHOUT	EA	2
14	131103	WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	2
15	131104	WATER QUALITY MONITORING REPORT	EA	2
16	131105	WATER QUALITY ANNUAL REPORT	EA	2
17	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	280
18	146002	CONTRACTOR-SUPPLIED BIOLOGIST (LS)	LS	LUMP SUM

Item No.	Item Code	Item Description (F)	Unit of Measure	Estimated Quantity
19	149001	DUST CONTROL PLAN (NATURALLY OCCURRING ASBESTOS)	LS	LUMP SUM
20	150630	REMOVE MARKER	EA	4
21	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	580
22	150742	REMOVE ROADSIDE SIGN	EA	4
23	150809	REMOVE CULVERT (LF)	LF	110
24	150860	REMOVE BASE AND SURFACING	SQYD	340
25	152370	RELOCATE MAILBOX	EA	1
26	152381	RELOCATE GATE	EA	1
27	157550	BRIDGE REMOVAL	LS	LUMP SUM
28	160102	CLEARING AND GRUBBING (LS)	LS	LUMP SUM
29	190101	ROADWAY EXCAVATION	CY	710
30	192003	STRUCTURE EXCAVATION (BRIDGE) (F)	CY	352
31	192035	STRUCTURE EXCAVATION (ROCK) (F)	CY	68
32	193003	STRUCTURE BACKFILL (BRIDGE) (F)	CY	227
33	194001	DITCH EXCAVATION	CY	45
34	202038	PACKET FERTILIZER	EA	26
35	204001	PLANT (GROUP RP) (RIPARIAN PLANTING)	EA	51
36	204002	PLANT (GROUP UP) (UPLAND PLANTING)	EA	39
37	204017	PLANT (GROUP W) (WILLOW CUTTING)	EA	26
38	204097	PLANT ESTABLISHMENT WORK (MINIMUM BID)	LS	LUMP SUM
39	205035	WOOD MULCH	CY	3
40	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	6500

Item No.	Item Code	Item Description (F)	Unit of Measure	Estimated Quantity
41	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	2250
42	210300	HYDROMULCH	SQFT	11000
43	210350	FIBER ROLLS	LF	1370
44	210420	STRAW	SQFT	11000
45	210430	HYDROSEED	SQFT	11000
46	260203	CLASS 2 AGGREGATE BASE (CY)	CY	270
47	390132	HOT MIX ASPHALT (TYPE A)	TON	440
48	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	230
49	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	48
50	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	6
51	397005	TACK COAT	TON	1
52	480600	TEMPORARY SHORING	LS	LUMP SUM
53	490528	FURNISH STEEL PILING (HP 14 X 89)	LF	220
54	490529	DRIVE STEEL PILE (HP 14 X 89)	EA	11
55	500001	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	LUMP SUM
56	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING (F)	CY	87
57	510053	STRUCTURAL CONCRETE, BRIDGE (F)	CY	316
58	510054	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) (F)	CY	93
59	510085	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE EQ) (F)	CY	23
60	511030	TIMBER BEAM TEXTURE TREATMENT (F)	SQFT	973
61	511031	DRY STACK ROCK TEXTURE TREATMENT (F)	SQFT	788

Item No.	Item Code	Item Description (F)	Unit of Measure	Estimated Quantity
62	511032	LEDGESTONE VENEER TREATMENT (F)	SQFT	230
63	519075	ROCK ANCHOR	EA	6
64	519100	JOINT SEAL (MR 2")	LF	88
65	520102	BAR REINFORCING STEEL (BRIDGE) (F)	LB	104110
66	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	9
67	566011	ROADSIDE SIGN - ONE POST	EA	1
68	597601	PREPARE AND STAIN CONCRETE	SQFT	2942
69	665011	12" CORRUGATED STEEL PIPE (.064" THICK)	LF	42
70	665016	18" CORRUGATED STEEL PIPE (.064" THICK)	LF	46
71	703451	16" WELDED STEEL PIPE CASING (BRIDGE)	LF	57
72	705007	12" STEEL FLARED END SECTION	EA	2
73	705011	18" STEEL FLARED END SECTION	EA	2
74	721015	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY) (F)	CY	110
75	721017	ROCK SLOPE PROTECTION (FACING, METHOD B) (CY) (F)	CY	40
76	729011	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	290
77	750505	BRIDGE DECK DRAINAGE SYSTEM (F)	LB	4169
78	820107	DELINEATOR (CLASS 1)	EA	34
79	820134	OBJECT MARKER (TYPE P)	EA	4
80	832007	MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	100
81	833089	TUBULAR BICYCLE RAILING	LF	265
82	839543	TRANSITION RAILING (TYPE WB-31)	EA	2

Item No.	Item Code	Item Description (F)	Unit of Measure	Estimated Quantity
83	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2
84	839620	CRASH CUSHION (3 BAY)	EA	2
85	839714	CONCRETE BARRIER (TYPE 80) (F)	LF	265
86	840504	4" THERMOPLASTIC TRAFFIC STRIPE	LF	2070
87	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	33
88	999990	MOBILIZATION	LS	LUMP SUM

(F) – Denotes Final Pay Item

Dated 12-11-18

Howard N. Dashiell
 Director of Transportation of the
 County of Mendocino, State of California

BY: 
 Director