

# **EL DORADO COUNTY**

## **DEPARTMENT OF TRANSPORTATION**

http://www.edcgov.us/DOT/

PLACERVILLE OFFICES: MAIN OFFICE: 2850 Fairlane Court, Placerville, CA 95667 (530) 621-5900 / (530) 626-0387 Fax

CONSTRUCTION & MAINTENANCE: 2441 Headington Road, Placerville, CA 95667 (530) 642-4909 / (530) 642-0508 Fax LAKE TAHOE OFFICES: ENGINEERING: 924 B Emerald Bay Road, South Lake Tahoe, CA 96150 (530) 573-7900 / (530) 541-7049 Fax MAINTENANCE:

1121 Shakori Drive, South Lake Tahoe, CA 96150 (530) 573-3180 / (530) 577-8402 Fax

#### **DATE:** April 9, 2020

TO: All Prospective Bidders

#### SUBJECT: Addendum No. 4 Hanks Exchange Road at Squaw Hollow Creek Bridge Replacement Project Contract No. 3916, Project No. 77135

Submit proposals for this work with the understanding and full consideration of this Addendum No. 4. The revisions declared in this Addendum are essential parts of the Contract.

ITEM NO.	LOCATION, PAGE, OR DRAWING NO.	DESCRIPTION OF CHANGE
4.01	Addendum No.1	Bidders are instructed to <b>replace</b> the bid opening date and time for addendum No.1 item 1.01 from April 10, 2020 at 1:30 PM to <u>April 15, 2020</u> <u>at 2:00 PM</u>
4.02	Special Provisions Page SP-50	<ul> <li>Bidders are instructed to replace the section titled "Replace Not Used in section 19-2.02 with:" in the special provisions with the following:</li> <li>All fill material, whether native or import, used in construction of new approach embankments and within the roadway prism must have a minimum R-value of 30.</li> <li>It is anticipated that none of the material generated from cuts and/or excavations will meet the requirements for structure backfill.</li> </ul>
4.03	Addendum No.2	Bidders are instructed to <b>replace</b> pages C-11 to C-14 of the Contract Documents and C-12REV in Addendum No.2 with the attached pages C- 11REV2 to C-14REV2.
4.04	Addendum No.2	Bidders are instructed to <b>replace</b> pages P-3 to P-6 of the Contract Documents and page P-4REV in Addendum No.2 with the attached pages P-3REV2 to P-6REV2.

Hanks Exchange Road at Squaw Hollow Creek Bridge Replacement Project Contract No. 3916, Project No. 77135 Addendum No. 4 County of El Dorado Page 1 of 2 Indicate receipt of this Addendum No. 4 by filling in the number of this Addendum in the space provided on the signature page of the Proposal. Holders who have already mailed their Proposal can contact Brian Franklin at 530-621-5311 (email: brian.franklin@edcgov.us) to arrange return of their Proposal. Inform all suppliers and subcontractors as necessary. The Community Development Services, Department of Transportation is only sending this Addendum by posting on QuestCDN's website at: <u>https://www.questcdn.com/.</u> You must be a Contract Documents holder on the Quest Plan Holder Report and comply with the requirements of this Addendum No. 1 when submitting your bid.

End of Addendum No. 4

Approved by: Rafael Martinez, Director Community Development Services Department of Transportation

Hanks Exchange Road at Squaw Hollow Creek Bridge Replacement Project Contract No. 3916, Project No. 77135 Addendum No. 4 County of El Dorado Page 2 of 2

## EXHIBIT A

## CONTRACTOR'S BID AND BID PRICE SCHEDULE

## HANKS EXCHANGE ROAD AT SQUAW HOLLOW CREEK BRIDGE REPLACEMENT

#### CONTRACT NO. 3916, CIP NO. 77135

ITEM NO.	ITEM CODE		ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
1	70030		LEAD COMPLIANCE PLAN	LS	1		
2	72007A		EXCAVATION SAFETY	LS	1		
3	80050		PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1		
4	100100		DEVELOP WATER SUPPLY	LS	1		
5	120090		CONSTRUCTION AREA	LS	1		
6	120090A		CONSTRUCTION PROJECT INFORMATION SIGNS	LS	1		
7	120100		TRAFFIC CONTROL SYSTEM	LS	1		
8	128601A		PORTABLE TEMPORARY SIGNAL SYSTEM	LS	1		
9	128651A		PORTABLE CHANGEABLE MESSAGE SIGN	SWD	231		
10	129000		TEMPORARY RAILING (TYPE K)	LF	160		
11	129110		TEMPORARY CRASH CUSHION	EA	1		
12	130100		JOB SITE MANAGEMENT	LS	1		
13	130300		PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1		
14	130310		RAIN EVENT ACTION PLAN	EA	5		
15	130330		STORM WATER ANNUAL REPORT	EA	1		
16	130580A		TEMPORARY STREAM DIVERSION	LS	1		
17	130680		TEMPORARY SILT FENCE	LF	550		
18	131103		WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	5		
19	131104		WATER QUALITY MONITORING REPORT	EA	5		

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ITEM NO.	ITEM CODE		ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
20	141000A		TEMPORARY FENCE (TYPE ESA)	LF	2,000	,	,
21	149001A		PREPARE FUGITIVE DUST CONTROL PLAN	LS	1		
22	170103		CLEARING AND GRUBBING (LS)	LS	1		
23	170703A		REMOVE TREE	EA	66		
24	190101	F	ROADWAY EXCAVATION	СҮ	1,670		
25	192020	F	STRUCTURE EXCAVATION (TYPE D)	СҮ	341		
26	192035	F	STRUCTURE EXCAVATION (ROCK)	СҮ	26		
27	193003	F	STRUCTURE BACKFILL (BRIDGE)	СҮ	245		
28	198010	F	IMPORTED BORROW (CY)	CY	820		
29	210280		ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	11,934		
30	210430		HYDROSEED	SQFT	11,934		
31	260203		CLASS 2 AGGREGATE BASE (CY)	СҮ	583		
32	390132		HOT MIX ASPHALT (TYPE A)	ΤΟΝ	835		
33	394074		PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	190		
34	394077		PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	224		
35	394090A		PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA) (OVERSIDE DRAIN)	SQYD	2		
36	394090B		PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA) (V-DITCH))	SQYD	111		
37	398200		COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	55		
38	490604		30" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	173		
39	490683		24" CAST-IN-DRILLED-HOLE CONCRETE PILING (ROCK SOCKET)	LF	60		
40	500001	Ρ	PRESTRESSING CAST-IN- PLACE CONCRETE	LS	1		
41	510051	F	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	68		

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ITEM NO.	ITEM CODE		ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
42	510053	F	STRUCTURAL CONCRETE, BRIDGE	CY	109		
43	510054	F	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	132		
44	510094		STRUCTURAL CONCRETE, DRAINAGE INLET	CY	4		
45	519088	Р	JOINT SEAL (MR = 1")	LF	77		
46	520102	F	BAR REINFORCING STEEL (BRIDGE)	LB	45,836		
47	520110	F	BAR REINFORCING STEEL (EPOXY COATED) (BRIDGE)	LB	19,369		
48	520120	F	HEADED BAR REINFORCEMENT	EA	16		
49	641101		12" PLASTIC PIPE	LF	50		
50	641107		18" PLASTIC PIPE	LF	114		
51	681065A		6" PERFORATED PLASTIC PIPE UNDERDRAIN	LF	325		
52	705007		12" STEEL FLARED END SECTION	EA	2		
53	705011		18" STEEL FLARED END SECTION	EA	4		
54	707117		36" PRECAST CONCRETE PIPE INLET	EA	1		
55	710132		REMOVE CULVERT (LF)	LF	27		
56	721013	F	ROCK SLOPE PROTECTION (1/4 T, METHOD B) (CY)	СҮ	312		
57	723070		ROCK SLOPE PROTECTION (150 lb, Class III, METHOD B) (CY)	CY	63		
58	723080		ROCK SLOPE PROTECTION (60 lb, Class II, METHOD B) (CY)	CY	166		
59	731502A		MINOR CONCRETE (CONCRETE CAP)	CY	0.5		
60	750001		MISCELLANEOUS IRON AND STEEL	LB	888		
61	782110		RESET MAILBOX	EA	1		
62	800051		FENCE (TYPE WM, METAL POST)	LF	1,530		
63	800101		TEMPORARY FENCE (TYPE BW)	LF	1,200		
64	810170		DELINEATOR (CLASS 1)	EA	1		

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ITEM NO.	ITEM CODE		ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN	ITEM TOTAL (IN
	040400					FIGURES)	FIGURES)
65	810180		DELINEATOR (CLASS 2)	EA	4		
66	820112		MARKER (CULVERT)	EA	6		
67	820390		SALVAGE MARKER	EA	4		
68	820410		SALVAGE ROADSIDE SIGN	EA	3		
69	839531A		CRASH CUSHION (TL-2)	EA	1		
70	839543		TRANSITION RAILING (TYPE WB-31)	EA	3		
71	839584		ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	3		
72	839740	F	CALIFORNIA ST-10 BRIDGE RAIL	LF	204		
73	840502		THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	2,552		
74	999990		MOBILIZATION	LS	1		
Total	of Bid Items	s 1 -	74				
			EID WATERLINE RE		ORK ITEMS		
75	208590A		10-INCH GATE VALVE	EA	1		
76	208635A		2-INCH AIR RELEASE VALVE ASSEMBLY	EA	1		
77	610001A		HYDROSTATIC PRESSURE TESTING	LS	1		
78	710114A		ABANDON EXISTING FACILITIES	LS	1		
79	770100A		10-INCH DUCTILE IRON PIPE	LF	301		
80	770500A		TIE-IN 'A'	LS	1		
81	770500B		TIE-IN 'B'	LS	1		
82	770600A		DISINFECTION	LS	1		
Total	of Bid Items	s 75	- 82				
Total	of All Bid It	ems	1 - 82				
	(F) Final Pa		optity			<u> </u>	

(F) Final Pay Quantity(P) Eligible for Partial PaymentTotal of Bid Items 1 - 74(LS) Lump Sum

Hanks Exchange Road at Squaw Hollow Creek Bridge Replacement **Contract No. 3916, CIP No 77135** February 25, 2020

County of El Dorado Agreement C-14REV2 20-0406 D 6 of 11

#### PROPOSAL PAY ITEMS AND BID PRICE SCHEDULE HANKS EXCHANGE ROAD AT SQUAW HOLLOW CREEK BRIDGE REPLACEMENT CONTRACT NO. 3916, CIP NO. 77135

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4	100100		DEVELOP WATER SUPPLY	LS	1		
5	120090		CONSTRUCTION AREA	LS	1		
6	120090A		CONSTRUCTION PROJECT INFORMATION SIGNS	LS	1		
7	120100		TRAFFIC CONTROL SYSTEM	LS	1		
8	128601A		PORTABLE TEMPORARY SIGNAL SYSTEM	LS	1		
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10	129000		TEMPORARY RAILING (TYPE K)	LF	160		
11	129110		TEMPORARY CRASH CUSHION	EA	1		
12	130100		JOB SITE MANAGEMENT	LS	1		
13	130300		PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1		
14	130310		RAIN EVENT ACTION PLAN	EA	5		
15	130330		STORM WATER ANNUAL REPORT	EA	1		
16	130580A		TEMPORARY STREAM DIVERSION	LS	1		
17	130680		TEMPORARY SILT FENCE	LF	550		
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65	810180		DELINEATOR (CLASS 2)	EA	4		
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67	820390		SALVAGE MARKER	EA	4		
68	820410		SALVAGE ROADSIDE SIGN	EA	3		

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ITEM NO.	ITEM CODE		ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)
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70	839543		TRANSITION RAILING (TYPE WB-31)	EA	3		
71	839584		ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	3		
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76	208635A		2-INCH AIR RELEASE VALVE ASSEMBLY	EA	1		
77	610001A		HYDROSTATIC PRESSURE TESTING	LS	1		
78	710114A		ABANDON EXISTING FACILITIES	LS	1		
79	770100A		10-INCH DUCTILE IRON PIPE	LF	301		
80	770500A		TIE-IN 'A'	LS	1		
81	770500B		TIE-IN 'B'	LS	1		
82	770600A		DISINFECTION	LS	1		
Total	Total of Bid Items 75 - 82						1
Total	Total of All Bid Items 1 - 82						

(F) Final Pay Quantity

(P) Eligible for Partial Payment (LS) Lump Sum

(NOTICE: Bidders failure to execute the questionnaires and statements contained in this proposal as required by applicable laws and regulations, or the determinations by County of El Dorado based upon those questionnaires and statements, may prohibit award of the subject Contract to the bidder.)

## COUNTY OF EL DORADO DEPARTMENT OF TRANSPORTATION

#### INTEROFFICE MEMORANDUM

Date: March 19, 2020

To: El Dorado County & Potential Contractors

From: Rafael Martinez, Director

### Subject: Delegation of Signature Authority for CIP Contract Addenda

In response to social distancing and efforts to work from home due to the COVID-19 virus, as well as differing schedules and availability, I am delegating my signature authority for all CIP contract addenda to Brian Franklin, Senior Civil Engineer and/or Jennifer Rimoldi, Assistant in Engineering. This delegation of signature authority for CIP contract addenda is to stay in effect for the duration of the time period and any extensions of the "Stay at Home Order" and "Shelter in Place Directives" issued by the California Governor and El Dorado County Health Officer to minimize exposure to the COVID-19 virus. I will be kept apprised of all revisions made to Department of Transportation CIP construction contracts via addenda.

Rafael Martinez, Director Department of Transportation

Brian Franklin, Senior Civil Engineer Department of Transportation

Jennifer Rimoldi, Assistant in Engineering Department of Transportation

 Molificano, Biotelesso, Engelay (Develas: Teathers (Engineering) (Space/Mplane, Property (Develas: Visabington/Engineering) (Space/Mplane, Package, 1997)

2020