

COUNTY OF LAKE
Department of Public Works
255 North Forbes Street
Lakeport, CA 95453

CHANGE ORDER NO: 3

DATE: February 9, 2021

BID NO.: 20-10

PROJECT: Clayton Creek Road at Clayton Creek Bridge Replacement
Federal Project No. BROL-5914(077)

CONTRACTOR: West Coast Contractors DBA Oregon West Coast Contractors
61050 Highway 101
Coos Bay, OR 97420

Note: These changes in no way relieve the Contractor of completing work in accordance with standards established by the Standard Specifications and Special Provisions.

For detailed estimate of work completed to date: See attachment A

ITEM NO.	DESCRIPTION	TIME EXTENSION	VALUE
1	Decrease Item 10 "Temporary Fiber Roll"	0	-\$1,600.00
2	Increase Item 11 "Temporary Silt Fence"	0	\$105.00
3	Eliminate Item 14 "Water Quality Sampling and Analysis Day"	0	-\$7,500.00
4	Eliminate Item 15 "Water Quality Monitoring Report"	0	-\$1,200.00
5	Eliminate Item 16 "Water Quality Annual Report"	0	-\$1,190.00
6	Increase Item 19 "Roadway Excavation"	0	\$3,640.00
7	Decrease Item 23 "Rolled Erosion Control Product (Jude Mesh)"	0	-\$4,120.20
8	Increase Item 24 "Hydromulch"	0	\$9,269.40
9	Increase Item 25 "Class 2 Aggregate Base (CY)"	0	\$3,973.00
10	Increase Item 26 "Hot Mix Asphalt (Type A)"	0	\$1,656.00
11	Increase Item 27 "Place Hot Mix Asphalt Dike (Type F)"	0	\$300.00
12	Decrease Item 28 "Place Hot Mix Asphalt (Miscellaneous Area)"	0	-\$1,050.00
13	Increase Item 29 "24" Cast-In-Drilled-Hole Concrete Piling"	0	\$3,840.00
14	Increase Item 37 "24" Corrugated Steel Pipe (0.109 Thick)"	0	\$2,262.00
15	Increase Item 39 "Rock Slope Protection (20 lb, Class I, Method B) (CY)"	0	\$905.00
16	Increase Item 40 "Rock Slope Protection (20 lb, Class III, Method B) (CY)"	0	\$6,174.00
17	Increase Item 42 "Rock Slope Protection Fabric (Class B)"	0	\$39.00
18	Increase Item 44 "Fence (Type BM, Metal Post)"	0	\$500.00
19	Increase Item 45 "Remove Fence"	0	\$440.00
20	Decrease Item 46 "Delineator (Class 1)"	0	-\$360.00
		0	\$16,083.20

REQUESTED BY: Owner

REASONS: To adjust payments for all contract items to its final in-place quantity.

ORIGINAL CONTRACT WORKING DAYS:

90 Days

TIME EXTENSION ON PREVIOUS CHANGE ORDER(S):

5 Days

0	Days
95	Days

\$1,613,171.40
213,242.00
16,083.20
<u>\$1,842,496.60</u>

By:

Chad Wahn

Chad Walker - Project Engineer
Name and Title

02-10-2021
Date

By:

Department of Public Works

Scott De Leon, Director
Name and Title

Date _____

By:

Board of Supervisors

Bruno Sabatier, Chair
Name and Title

Date _____

BALANCING OF FINAL IN-PLACE QUANTITIES

CONTRACT AMOUNT			FINAL IN-PLACE QUANTITY			DIFFERENCE		
BASE BID ITEM NO.	DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITIES	UNIT COST	TOTAL	QTY / %	TOTAL	QTY / %
1	CONSTRUCTION AREA SIGNS	LS	1	\$ 3,000.00	\$ 3,000.00	1	\$ 3,000.00	0
2	TRAFFIC CONTROL SYSTEM	LS	1	8,500.00	8,500.00	1	8,500.00	0
3	TYPE III BARRICADE	EA	8	1.00	8.00	8	8.00	0
4	JOB SITE MANAGEMENT	LS	1	75,234.00	75,234.00	1	75,234.00	0
5	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1	2,500.00	2,500.00	1	2,500.00	0
6	FURNISH FIELD OFFICE	LS	1	1,500.00	1,500.00	1	1,500.00	0
7	CONSTRUCTION STAKING	LS	1	12,000.00	12,000.00	1	12,000.00	0
8	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	2	3,000.00	6,000.00	2	6,000.00	0
9	TEMPORARY DIVERSION SYSTEM	LS	1	40,000.00	40,000.00	1	40,000.00	0
10	TEMPORARY FIBER ROLL	LF	950	8.00	7,600.00	750	6,000.00	-200
11	TEMPORARY SILT FENCE	LF	1,225	5.00	6,125.00	1,246	6,230.00	21
12	TEMPORARY CONSTRUCTION ENTRANCE	EA	2	1,000.00	2,000.00	2	2,000.00	0
13	TEMPORARY CONCRETE WASHOUT	LS	1	3,500.00	3,500.00	1	3,500.00	0
14	WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	15	500.00	7,500.00	0	-	-15
15	WATER QUALITY MONITORING REPORT	EA	3	400.00	1,200.00	0	-	-3
16	WATER QUALITY ANNUAL REPORT	EA	2	595.00	1,190.00	0	-	-2
17	CONTRACTOR-SUPPLIED BIOLOGIST (LS)	LS	1	25,000.00	25,000.00	1	25,000.00	0
18	CLEARING AND GRUBBING (LS)	LS	1	8,000.00	8,000.00	1	8,000.00	0
19	ROADWAY EXCAVATION	CY	640	65.00	41,600.00	996	45,240.00	56
20	STRUCTURE EXCAVATION (TYPE D) (F)	CY	456	100.00	45,600.00	456	45,600.00	0
21	STRUCTURE BACKFILL (BRIDGE) (F)	CY	81	500.00	40,500.00	81	40,500.00	0
22	STRUCTURE BACKFILL (RETAINING WALL) (F)	CY	128	94.00	12,032.00	128	12,032.00	0
23	ROLLED EROSION CONTROL PRODUCT (JUTE MESH)	SF	4,930	1.08	5,324.40	1,115	1,204.20	-3,815
24	HYDROMULCH	SF	4,930	0.84	4,141.20	15,965	13,410.60	11,035
25	CLASS 2 AGGREGATE BASE (CY)	CY	330	137.00	45,210.00	399	49,183.00	29
26	HOT MIX ASPHALT (TYPE A)	TON	235	207.00	48,645.00	243	50,301.00	8
27	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	19	50.00	950.00	25	1,250.00	6
28	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SF	21	50.00	1,050.00	0	-	-21
29	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	739	320.00	236,480.00	751	240,320.00	12
30	STRUCTURAL CONCRETE, BRIDGE (F)	CY	122	1,400.00	170,800.00	122	170,800.00	0
31	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER) (F)	CY	107	1,500.00	160,500.00	107	160,500.00	0
32	STRUCTURAL CONCRETE, RETAINING WALL (F)	CY	63	900.00	56,700.00	63	56,700.00	0
33	MINOR CONCRETE (MINOR STRUCTURE) (F)	CY	0.6	500.00	300.00	0.6	300.00	0.0
34	BAR REINFORCING STEEL (BRIDGE) (F)	LB	51,898	1.40	72,657.20	51,898	72,657.20	0
35	BAR REINFORCING STEEL (RETAINING WALL) (F)	LB	13,078	1.20	15,693.60	13,078	15,693.60	0
36	BRIDGE REMOVAL	LS	1	60,000.00	60,000.00	1	60,000.00	0
37	24" CORRUGATED STEEL PIPE (109" THICK)	LF	53	1,740.00	9,222.00	66	11,484.00	13
38	REMOVE PIPE	LF	51	24.00	1,224.00	51	1,224.00	0
39	ROCK SLOPE PROTECTION (20 lb. Class I, METHOD B) (CY)	CY	5	181.00	905.00	10	1,810.00	5
40	ROCK SLOPE PROTECTION (150 lb. Class III, METHOD B) (CY)	CY	265	147.00	38,955.00	307	45,129.00	42
41	GRAVEL FILTER	CY	85	149.00	12,665.00	85	12,665.00	0
42	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SY	420	1.00	420.00	459	459.00	39
43	SURVEY MONUMENT (TYPE A)	EA	1	2,500.00	2,500.00	1	2,500.00	0
44	FENCE (TYPE BM, METAL POST)	LF	300	25.00	7,500.00	320	8,000.00	20
45	REMOVE FENCE	LF	300	22.00	6,600.00	320	7,040.00	20
46	DELINEATOR (CLASS 1)	EA	21	20.00	420.00	3	60.00	-18
47	OBJECT MARKER (TYPE P)	EA	4	55.00	220.00	4	220.00	0
48	REMOVE ROADSIDE SIGN	EA	6	125.00	750.00	6	750.00	0
49	TRANSITION RAILING (TYPE WB-31)	EA	3	3,300.00	9,900.00	3	9,900.00	0
50	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	3	3,200.00	9,600.00	3	9,600.00	0
51	HIGH BUILD TRAFFIC STRIPE	LF	1,740	2.50	4,350.00	1,740	4,350.00	0
52	SALVAGE CONCRETE BARRIER (TYPE K)	LF	220	45.00	9,900.00	220	9,900.00	0
53	CALIFORNIA ST-75 BRIDGE RAIL	LF	225	500.00	112,500.00	225	112,500.00	0
54	MOBILIZATION	LS	1	150,000.00	150,000.00	1	150,000.00	0
CCO NO. 1	CALTRANS ENCROACHMENT PERMIT	LS	1	492.00	492.00	1	492.00	0
CCO NO. 2	CONSTRUCT TEMPORARY BYPASS FOR 10" WATER LINE	AGREED PRICE	1	77,450.00	77,450.00	1	77,450.00	0
CCO NO. 1	CONSTRUCT PERMANENT RELOCATION OF 10" WATER LINE	AGREED PRICE	1	135,000.00	135,000.00	1	135,000.00	0
CCO NO. 2	INSTALL POST HOLES FOR MGS USING ALTERNATIVE METHOD	AGREED PRICE	1	6,800.00	6,800.00	1	6,800.00	0
CCO NO. 2 SUP 1	TOTALS			\$ 1,826,413.40	\$ 1,826,413.40		\$ 1,842,496.60	\$ 16,083.20