



CITY OF FORTUNA
**HILLSIDE AND ROHNER CREEKS MINOR FLOOD CONTROL
IMPROVEMENTS PROJECT**

Addendum No. 3

The purpose of this Addendum is to modify the Contract Documents for the subject project.

This Addendum, including attachments, shall become part of said Contract Documents.

Each bidder shall acknowledge receipt of this addendum in their bid proposal.

THE FOLLOWING ITEM REFERS TO FRONT END CONTRACT DOCUMENTS:

Item 1. See BID SCHEDULE

See BID ITEM NO. 50 to 54.

REVISE BID ITEM NO. to be sequential, as shown below and in the attached, revised BID SCHEDULE.

Numbering and Descriptions are intended to match those listed in Section 01 15 00 MEASUREMENT AND PAYMENT.

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
5053	FENCING (6-FOOT TALL INDUSTRIAL CHAIN LINK WITH SLATS)	100	LF	\$	\$
5154	GATES (6-FOOT TALL INDUSTRIAL CHAIN LINK WITH SLATS)	2	EA	\$	\$
5250	THERMOPLASTIC STRIPING (LANE LINES, CALTRANS DETAIL 9)	42	LF	\$	\$
5351	THERMOPLASTIC STRIPING (EDGELINE, CALTRANS DETAIL 27B)	110	LF	\$	\$
5452	THERMOPLASTIC STRIPING (PEDESTRIAN PATH BUFFER STRIPING, CALTRANS STANDARD DETAIL 39, MATCH EXISTING)	900	LF	\$	\$



Item 2. See NOTICE INVITING BIDS

See Item 12 Construction Budget

CLARIFICATION is provided below regarding the Construction Budget:

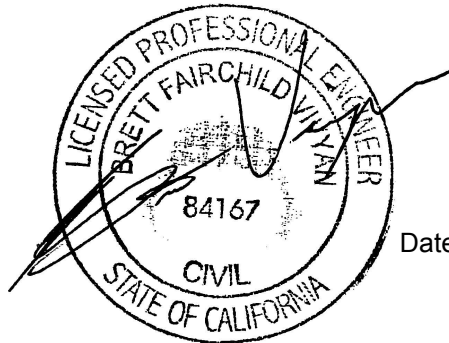
The City has been awarded a FEMA Hazard Mitigation Grant a maximum allowable construction budget of \$2,000,000. In an effort to better accommodate the sequencing requirements and materials lead time, the City of Fortuna will purchase and furnish to the job site, the aluminum structural plate culverts and aluminum bed retention sills. This culvert and retention sill cost is estimated to be between \$200,000 and \$250,000. The cost of the culvert reduces the maximum allowable construction budget for all other project construction and materials to between \$1,750,000 and \$1,800,000.

End of Addendum No. 3

April 11, 2019

Brett Viyan, P.E.

Date



Date: April 11, 2019

Bid Schedule

This Bid Schedule must be completed in ink and included with the sealed Bid Proposal. Pricing must be provided for each Bid Item as indicated. Items marked "(SW)" are Specialty Work that must be performed by a qualified Subcontractor. The lump sum or unit cost for each item must be inclusive of all costs, whether direct or indirect, including profit and overhead. The sum of all amounts entered in the "Extended Total Amount" column must be identical to the Base Bid price entered in Section 1 of the Bid Proposal form.

ACRE = Acre CF = Cubic Feet CY = Cubic Yard EA = Each LF = Linear Foot
 LS = Lump Sum SF = Square Feet SY = Square Yard TON = Ton (2000 lbs)

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
1	MOBILIZATION/DEMOBILIZATION	1	LS	\$	\$
2	TEMPORARY TRAFFIC CONTROL	1	LS	\$	\$
3	CONSTRUCTION SURVEYING AND STAKING	1	LS	\$	\$
4	WATER MANAGEMENT, DUST/EROSION CONTROL AND ENV PROTECTION	1	LS	\$	\$
5	UTILITY LOCATION AND IDENTIFICATION (POTHOLING)	1	LS	\$	\$
6	UNDERGROUND PG&E UTILITY PROTECTION AND SUPPORT	1	LS	\$	\$
7	TEMPORARY SHORING	1	LS	\$	\$
8	DEMOLITION, DEBRIS DISPOSAL AND SALVAGE	1	LS	\$	\$
9	CLEARING AND GRUBBING	1.0	ACRE	\$	\$
10	EARTHWORK (EXCAVATION, MATERIAL HAULING AND OFFSITE DISPOSAL)	7,700	CY	\$	\$
11	EARTHWORK (PERVIOUS BACKFILL)	1,010	CY	\$	\$
12	EARTHWORK (CLASS II AGGREGATE BASE CULVERT BEDDING)	640	CY	\$	\$
13	EARTHWORK (STRUCTURE BACKFILL)	1,760	CY	\$	\$
14	EARTHWORK (CLASS II AGGREGATE BASE FOR PAVING, UTILITIES, MINOR CONCRETE)	80	CY	\$	\$
15	EARTHWORK (NATIVE BACKFILL)	380	CY	\$	\$
16	GEOTEXTILE FABRIC (MIRAFI 500X, AT CULVERT SUBGRADE)	1,890	SY	\$	\$
17	GEOTEXTILE FILTER FABRIC (MIRAFI 140N, AT CULVERT SUBGRADE)	945	SY	\$	\$

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
18	ROCK SLOPE PROTECTION (1/2 TON, ROHNER CREEK STREAMBANK)	240	CY	\$	\$
19	ROCK SLOPE PROTECTION (1/4 TON, CULVERT WINGWALLS AND BEVELED ENDS)	140	CY	\$	\$
20	ROCK SLOPE PROTECTION (FACING CLASS, STORMDRAIN OUTFALL OR UTILITY POLE)	40	CY	\$	\$
21	ENGINEERED STREAMBED MATERIAL (ESM, STRUCTURE ROCKS)	360	CY	\$	\$
22	ALCOVE LOG STRUCTURE	4	EA	\$	\$
23	ALUMINUM STRUCTURAL PLATE CULVERT AND BOLTED ALUMINUM SILLS AT FORTUNA BOULEVARD CROSSING (12' 3" SPAN, 7' 3" RISE, PIPE ARCH, 268 LF)	1	LS	\$	\$
24	ALUMINUM STRUCTURAL PLATE CULVERT AND BOLTED ALUMINUM SILLS AT STORAGE UNIT CROSSING (12' 3" SPAN, 7' 3" RISE, PIPE ARCH, 54 LF)	1	LS	\$	\$
25	ALUMINUM STRUCTURAL PLATE CULVERT AND BOLTED ALUMINUM SILLS AT PEDESTRIAN CROSSING (12' 3" SPAN, 7' 3" RISE, PIPE ARCH, 65 LF)	1	LS	\$	\$
26	CAST-IN-PLACE CONCRETE WINGWALLS, STEMWALLS AND ENTRANCES (FORTUNA BOULEVARD CULVERT)	1	LS	\$	\$
27	CAST-IN-PLACE CONCRETE CUTOFF WALLS AT CULVERT BEVELED ENDS (STORAGE UNITS AND PEDESTRIAN CROSSINGS)	4	EA	\$	\$
28	HANDRAIL (45 LF ON UPSTREAM FORTUNA BLVD CONCRETE WINGWALL)	1	LS	\$	\$
29	HDPE STORMDRAIN (24-INCH DIA) EXTENSION AND PENETRATION TO (N) ALUMINUM CULVERT	1	LS	\$	\$
30	STORMDRAIN INLET (CALTRANS TYPE GO)	1	EA	\$	\$
31	CATCH BASIN (18" x 18")	2	EA	\$	\$
32	SAND-OIL INTERCEPTOR (320 GALLON)	1	EA	\$	\$

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
33	STORMDRAIN PIPE (4" DIA HDPE)	90	LF	\$	\$
34	STORMDRAIN PIPE (12" DIA HDPE DUAL WALL)	150	LF	\$	\$
35	SIDEWALK UNDERDRAIN	1	EA	\$	\$
36	FLAP GATE (24" DIA. ROHNER CREEK AT 12TH STREET)	1	LS	\$	\$
37	FLAP GATE (STAINLESS STEEL, 48-INCH X 96-INCH) & FRAME (ROHNER CREEK AT 12TH STREET)	1	LS	\$	\$
38	FLAP GATE (STAINLESS STEEL, 36-INCH X 60-INCH) & FRAME (ROHNER CREEK AT 12TH STREET)	1	LS	\$	\$
39	NON-WOVEN GEOTEXTILE PAVEMENT FABRIC	170	SY	\$	\$
40	HOT MIX ASPHALT (TYPE A, 5.5 INCHES THICK, FORTUNA BLVD)	1,500	SF	\$	\$
41	HOT MIX ASPHALT (TYPE A, 3 INCHES THICK, STORAGE UNIT DRIVEWAY)	1,170	SF	\$	\$
42	HOT MIX ASPHALT (TYPE A, 3 INCHES THICK, PEDESTRIAN PATH)	1,030	SF	\$	\$
43	MINOR CONCRETE (TYPE A1-6 CURB)	55 155	LF	\$	\$
44	MINOR CONCRETE (TYPE A2-6 CURB AND GUTTER)	55	LF	\$	\$
45	MINOR CONCRETE (4" SIDEWALK AND THICKENED AT UNDERDRAIN)	345	SF	\$	\$
46	MINOR CONCRETE (5" VEHICLE PAVING)	200	SF	\$	\$
47	GRAVEL/CRUSHED ROCK	55	CY	\$	\$
48	DRAIN ROCK (4-INCH)	0.5	CY	\$	\$
49	RESET STORAGE FACILITY ENTRY KEY PAD, STAND, PEDESTAL & ELECTRICAL	1	LS	\$	\$
5053	FENCING (6-FOOT TALL INDUSTRIAL CHAIN LINK WITH SLATS)	100	LF	\$	\$
5154	GATES (6-FOOT TALL INDUSTRIAL CHAIN LINK WITH SLATS)	2	EA	\$	\$
5250	THERMOPLASTIC STRIPING (LANE LINES, CALTRANS DETAIL 9)	42	LF	\$	\$

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
53 54	THERMOPLASTIC STRIPING (EDGE LINE, CALTRANS DETAIL 27B)	110	LF	\$	\$
54 52	THERMOPLASTIC STRIPING (PEDESTRIAN PATH BUFFER STRIPING, CALTRANS STANDARD DETAIL 39, MATCH EXISTING)	900	LF	\$	\$
55	1/4 TON BOULDERS (INDIVIDUALLY PLACED ALONG PEDESTRIAN TRAIL)	50	EA	\$	\$
56	STRAW WADDLES	620	LF	\$	\$
57	DRAIN INLET PROTECTION	4	EA	\$	\$
58	BIODEGRADABLE EROSION CONTROL FABRIC	3,390	SY	\$	\$
59	SEEDING AND MULCHING (EROSION CONTROL SEED MIX)	0.2	ACRE	\$	\$
60	SEEDING AND MULCHING (RIPARIAN SEED MIX)	0.3	ACRE	\$	\$
61	SEEDING AND MULCHING (FORESTED WETLAND SEED MIX)	0.5	ACRE	\$	\$

TOTAL BASE BID: Items 1 through 61 inclusive:
\$ _____

Note: The amount entered as the "Total Base Bid" should be identical to the Base Bid amount entered in Section 1 of the Bid Proposal form.

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
A1	MEDIAN RESTORATION (6-INCH TOP SOIL, 4500 SF SOD, 280 LF 2-INCH DIA. IRRIGATION LINE, 14 IRRIGATION HEADS)	1	LS	\$	\$

TOTAL Alternate #1 (A1): \$ _____

Note: The amount entered as the "Total Alternate #1" should be identical to the Alternate #1 amount entered in Section 1 of the Bid Proposal form.

BID ITEM NO.	ITEM DESCRIPTION	EST. QTY.	UNIT	UNIT COST	EXTENDED TOTAL AMOUNT
A2	PLANT INSTALLATION	1	LS	\$	\$

TOTAL Alternate #2 (A2): \$ _____

Note: The amount entered as the "Total Alternate #2" should be identical to the Alternate #2 amount entered in Section 1 of the Bid Proposal form.

BIDDER NAME:

END OF BID SCHEDULE