

Butte Regional Transit Offsite Work Bid Date 7/10/14

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ENGINEER'S ESTIMATE						Franklin Construction, Inc. PO Box 3100 Chico, CA 95928		Knife River Construction 1764 Skyway Chico, CA 95928		RnR Horn, Inc. PO Box 667 Chico, CA 95927		McGuire and Hester 9009 Railroad Avenue Oakland, CA 94603	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	WATER POLLUTION CONTROL	LUMP SUM	LS	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00
2	JOB SITE MANAGEMENT	LUMP SUM	LS	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00	\$6,500.00	\$6,500.00
3	TRAFFIC CONTROL SYSTEM	LUMP SUM	LS	\$5,000.00	\$5,000.00	\$11,400.00	\$11,400.00	\$10,000.00	\$10,000.00	\$11,500.00	\$11,500.00	\$10,000.00	\$10,000.00
4	MOBILIZATION	LUMP SUM	LS	\$20,000.00	\$20,000.00	\$18,000.00	\$18,000.00	\$54,000.00	\$54,000.00	\$185,000.00	\$185,000.00	\$120,000.00	\$120,000.00
5	TEMPORARY RAILROAD SPUR CROSSING	LUMP SUM	LS	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$32,434.00	\$32,434.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00
6	REMOVE ASPHALT CONCRETE	2750	SF	\$4.00	\$11,000.00	\$1.00	\$2,750.00	\$1.00	\$2,750.00	\$1.00	\$2,750.00	\$1.50	\$4,125.00
7	PAVEMENT GRINDING	370	SF	\$3.00	\$1,110.00	\$2.00	\$740.00	\$6.00	\$2,220.00	\$15.00	\$5,550.00	\$2.00	\$740.00
8	CLEARING AND GRUBBING	LUMP SUM	LS	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$18,000.00	\$18,000.00	\$8,300.00	\$8,300.00	\$15,000.00	\$15,000.00
9	(F) EARTHWORK	3250	CY	\$12.50	\$40,625.00	\$22.00	\$71,500.00	\$27.00	\$87,750.00	\$26.00	\$84,500.00	\$25.00	\$81,250.00
10	LIME STABILIZED SOIL	6260	SY	\$25.00	\$156,500.00	\$3.00	\$18,780.00	\$9.00	\$56,340.00	\$6.00	\$37,560.00	\$6.00	\$37,560.00
11	AGGREGATE BASE (CLASS 2)	2200	CY	\$60.00	\$132,000.00	\$51.00	\$112,200.00	\$54.00	\$118,800.00	\$58.00	\$127,600.00	\$65.00	\$143,000.00
12	HOT MIX ASPHALT (TYPE A)	1680	TON	\$120.00	\$201,600.00	\$97.00	\$162,960.00	\$88.00	\$147,840.00	\$110.00	\$184,800.00	\$85.00	\$142,800.00
13	CONCRETE SIDEWALK S-1	4990	SF	\$6.50	\$32,435.00	\$5.50	\$27,445.00	\$3.95	\$19,710.50	\$9.00	\$44,910.00	\$4.00	\$19,960.00
14	CONCRETE VERTICAL CURB & GUTTER S-2	2535	LF	\$30.00	\$76,050.00	\$20.00	\$50,700.00	\$17.00	\$43,095.00	\$22.00	\$55,770.00	\$20.00	\$50,700.00
15	CONCRETE DRIVEWAY S-5A (DWY#1)	790	SF	\$11.00	\$8,690.00	\$7.00	\$5,530.00	\$6.75	\$5,332.50	\$12.00	\$9,480.00	\$7.00	\$5,530.00
16	CONCRETE DRIVEWAY S-5A (DWY#2)	1140	SF	\$15.00	\$17,100.00	\$7.00	\$7,980.00	\$6.75	\$7,695.00	\$11.00	\$12,540.00	\$7.00	\$7,980.00
17	ALLEY PAVEMENT S-19	1845	SF	\$9.00	\$16,605.00	\$6.50	\$11,992.50	\$8.00	\$14,760.00	\$12.00	\$22,140.00	\$8.00	\$14,760.00
18	PEDESTRIAN RAMP (S-27 MODIFIED)	1	EA	\$3,500.00	\$3,500.00	\$1,300.00	\$1,300.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
19	PEDESTRIAN RAMP (S-27A MODIFIED)	1	EA	\$3,000.00	\$3,000.00	\$1,300.00	\$1,300.00	\$2,500.00	\$2,500.00	\$2,600.00	\$2,600.00	\$2,500.00	\$2,500.00
20	IRRIGATION SLEEVE	195	LF	\$30.00	\$5,850.00	\$11.00	\$2,145.00	\$15.00	\$2,925.00	\$22.00	\$4,290.00	\$40.00	\$7,800.00
21	ROADSIDE SIGN	3	EA	\$500.00	\$1,500.00	\$300.00	\$900.00	\$300.00	\$900.00	\$184.00	\$552.00	\$350.00	\$1,050.00
22	THERMOPLASTIC PAVEMENT MARKING	150	SF	\$7.00	\$1,050.00	\$12.00	\$1,800.00	\$12.00	\$1,800.00	\$13.00	\$1,950.00	\$10.00	\$1,500.00
23	REMOVE & REPLACE FENCING IN KIND	1	LS	\$1,500.00	\$1,500.00	\$2,700.00	\$2,700.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
24	RELOCATE GATE	1	LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00	\$1,300.00	\$1,300.00	\$7,500.00	\$7,500.00
25	(F) JACKED 48" RCP SD PIPE CL.V	64	LF	\$2,000.00	\$128,000.00	\$1,550.00	\$99,200.00	\$2,040.00	\$130,560.00	\$1,700.00	\$108,800.00	\$2,000.00	\$128,000.00
26	(F) 48" RCP SD PIPE CL. V	30	LF	\$350.00	\$10,500.00	\$241.00	\$7,230.00	\$546.00	\$16,380.00	\$354.00	\$10,620.00	\$350.00	\$10,500.00
27	48" RCP SD PIPE CL. IV	1340	LF	\$325.00	\$435,500.00	\$233.00	\$312,220.00	\$343.00	\$459,620.00	\$283.00	\$379,220.00	\$350.00	\$469,000.00
28	36" HDPE SD PIPE	496	LF	\$150.00	\$74,400.00	\$110.00	\$54,560.00	\$109.00	\$54,064.00	\$91.00	\$45,136.00	\$115.00	\$57,040.00
29	30" HDPE SD PIPE	70	LF	\$120.00	\$8,400.00	\$105.00	\$7,350.00	\$211.00	\$14,770.00	\$75.00	\$5,250.00	\$110.00	\$7,700.00
30	24" HDPE SD PIPE	515	LF	\$90.00	\$46,350.00	\$80.00	\$41,200.00	\$78.00	\$40,170.00	\$65.00	\$33,475.00	\$85.00	\$43,775.00
31	18" HDPE SD PIPE	61	LF	\$80.00	\$4,880.00	\$73.00	\$4,453.00	\$107.00	\$6,527.00	\$60.00	\$3,660.00	\$120.00	\$7,320.00
32	15" HDPE SD PIPE	90	LF	\$70.00	\$6,300.00	\$73.00	\$6,570.00	\$126.60	\$11,394.00	\$57.00	\$5,130.00	\$120.00	\$10,800.00
33	12" HDPE SD PIPE	118	LF	\$65.00	\$7,670.00	\$63.00	\$7,434.00	\$74.00	\$8,732.00	\$53.00	\$6,254.00	\$110.00	\$12,980.00
34	STORM DRAIN DROP INLET S-7	6	EA	\$3,500.00	\$21,000.00	\$2,400.00	\$14,400.00	\$2,770.00	\$16,620.00	\$2,400.00	\$14,400.00	\$4,000.00	\$24,000.00
35	STORM DRAIN DROP INLET (S-7 MODIFIED)	2	EA	\$4,000.00	\$8,000.00	\$2,600.00	\$5,200.00	\$3,880.00	\$7,760.00	\$2,600.00	\$5,200.00	\$4,500.00	\$9,000.00
36	MODIFY EXISTING STORM DRAIN INLET	1	EA	\$1,500.00	\$1,500.00	\$1,400.00	\$1,400.00	\$1,355.00	\$1,355.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00
37	24"X48" AREA DRAIN	1	EA	\$5,000.00	\$5,000.00	\$1,200.00	\$1,200.00	\$3,250.00	\$3,250.00	\$1,200.00	\$1,200.00	\$3,000.00	\$3,000.00
38	18"X18" AREA DRAIN	1	EA	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1,765.00	\$1,765.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
39	STORM DRAIN MANHOLE S-10	5	EA	\$7,500.00	\$37,500.00	\$4,200.00	\$21,000.00	\$9,780.00	\$48,900.00	\$10,500.00	\$52,500.00	\$15,000.00	\$75,000.00
40	STORM DRAIN OUTFALL (S-6 MODIFIED)	1	EA	\$60,000.00	\$60,000.00	\$15,000.00	\$15,000.00	\$45,000.00	\$45,000.00	\$54,000.00	\$54,000.00	\$50,000.00	\$50,000.00
41	VEGETATED ROCK SLOPE PROTECTION	10	CY	\$750.00	\$7,500.00	\$700.00	\$7,000.00	\$1,690.00	\$16,900.00	\$2,000.00	\$20,000.00	\$1,000.00	\$10,000.00
42	8" PVC SEWER PIPE	1080	LF	\$65.00	\$70,200.00	\$55.00	\$59,400.00	\$46.15	\$49,842.00	\$54.00	\$58,320.00	\$80.00	\$86,400.00
43	6" PVC SEWER LATERAL	290	LF	\$55.00	\$15,950.00	\$50.00	\$14,500.00	\$28.50	\$8,265.00	\$58.00	\$16,820.00	\$90.00	\$26,100.00
44	4" PVC SEWER LATERAL	45	LF	\$50.00	\$2,250.00	\$42.00	\$1,890.00	\$24.50	\$1,102.50	\$85.00	\$3,825.00	\$90.00	\$4,050.00
45	SEWER MANHOLE S-10	3	EA	\$5,000.00	\$15,000.00	\$3,800.00	\$11,400.00	\$5,600.00	\$16,800.00	\$5,600.00	\$16,800.00	\$10,000.00	\$30,000.00
46	(S) WATER SYSTEM	LUMP SUM	LS	\$130,000.00	\$130,000.00	\$124,000.00	\$124,000.00	\$195,000.00	\$195,000.00	\$105,000.00	\$105,000.00	\$150,000.00	\$150,000.00
47	(S) LED STREET LIGHTING	LUMP SUM	LS	\$90,000.00	\$90,000.00	\$47,000.00	\$47,000.00	\$44,416.00	\$44,416.00	\$46,600.00	\$46,600.00	\$40,000.00	\$40,000.00
48	(S) JOINT UTILITY TRENCH	LUMP SUM	LS	\$75,000.00	\$75,000.00	\$70,000.00	\$70,000.00	\$103,000.00	\$103,000.00	\$58,000.00	\$58,000.00	\$134,000.00	\$134,000.00
TOTAL THIS SHEET					\$2,104,515.00		\$1,525,229.50		\$1,981,844.50		\$1,987,302.00		\$2,103,920.00
SHEET 1 OF 1							-27.53%		-5.83%		-5.57%		-0.03%