

Bid Schedule				Engineer's Estimate		Jacobsson Engineering Construction	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	Mobilization	1	LS	\$65,000.00	\$65,000.00	\$99,000.00	\$99,000.00
2	Dust Control/Stormwater Best Management Practices (BMP's)	1	LS	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
3	Remove, Modify, and Restore Existing Landscape & Irrigation In Kind	1	LS	\$3,000.00	\$3,000.00	\$12,000.00	\$12,000.00
4	Traffic Control & Site Protection	1	LS	\$1,500.00	\$1,500.00	\$10,200.00	\$10,200.00
5	Remove Striping, Markings, & Markers per Plan (S)	1	LS	\$700.00	\$700.00	\$793.00	\$793.00
6	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS	\$4,000.00	\$4,000.00	\$6,283.00	\$6,283.00
7	(F&I) Signage per Plan (S)	1	LS	\$3,000.00	\$3,000.00	\$1,220.00	\$1,220.00
8	(F&I) Pedestrian Barricade & Signage	2	EA	\$800.00	\$1,600.00	\$1,281.00	\$2,562.00
9	Sawcut and Remove Existing Asphalt Pavement	419	SF	\$6.00	\$2,514.00	\$10.00	\$4,190.00
10	Remove Existing Curb/Curb & Gutter	32	LF	\$5.00	\$160.00	\$42.00	\$1,344.00
11	Remove Existing PCC Sidewalk, Driveway, Ramp, or Other Concrete	215	SF	\$3.00	\$645.00	\$11.00	\$2,365.00
12	Construct 8" Type D Curb (Over 6" CL2 AB) per COC Std. S-10	73	LF	\$54.00	\$3,942.00	\$71.00	\$5,183.00
13	Clean CL2 CAB Fill Material for Island (F)	12	CY	\$65.00	\$780.00	\$145.00	\$1,740.00
14	4" Thick Quarry Red Stamped PCC	302	SF	\$16.00	\$4,832.00	\$20.00	\$6,040.00
15	Curb Installation Asphalt Repair	90	LF	\$0.80	\$72.00	\$80.00	\$7,200.00
16	Construct Curb Ramp Case A per Detail 6 Sheet 5	1	EA	\$3,500.00	\$3,500.00	\$5,800.00	\$5,800.00
17	(F&I) Detectable Warning Surface	36	SF	\$25.00	\$900.00	\$45.00	\$1,620.00
18	Construct 6" Type A Curb & Gutter (Over 6" CL2 AB) per COC Std. S-7	17	LF	\$52.00	\$884.00	\$117.00	\$1,989.00
19	Traffic Control & Site Protection	1	LS	\$2,000.00	\$2,000.00	\$10,200.00	\$10,200.00
20	Remove Striping, Markings, & Markers per Plan (S)	1	LS	\$700.00	\$700.00	\$1,159.00	\$1,159.00
21	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS	\$3,800.00	\$3,800.00	\$4,367.00	\$4,367.00

22	(F&I) or Relocate Signage per Plan (S)	1	LS	\$2,000.00	\$2,000.00	\$213.00	\$213.00
23	(F&I) Flashing Sign/Beacon per Plan	1	EA	\$7,000.00	\$7,000.00	\$10,126.00	\$10,126.00
24	Sawcut and Remove Existing Asphalt Pavement	787	SF	\$6.00	\$4,722.00	\$8.50	\$6,689.50
25	Remove Existing Curb/Curb & Gutter	60	LF	\$5.00	\$300.00	\$39.00	\$2,340.00
26	Remove Existing PCC Sidewalk, Driveway, Ramp, or Other Concrete	233	SF	\$3.00	\$699.00	\$12.00	\$2,796.00
27	Construct 8" Type D Curb (Over 6" CL2 AB) per COC Std. S-10	115	LF	\$54.00	\$6,210.00	\$70.00	\$8,050.00
28	Clean CL2 CAB Fill Material for Island (F)	18	CY	\$65.00	\$1,170.00	\$145.00	\$2,610.00
29	4" Thick Quarry Red Stamped PCC	440	SF	\$16.00	\$7,040.00	\$20.00	\$8,800.00
30	(F&I) Detectable Warning Surface	190	SF	\$25.00	\$4,750.00	\$47.00	\$8,930.00
31	4" Thick PCC Refuge Island Landing	88	SF	\$8.00	\$704.00	\$23.00	\$2,024.00
32	Curb Installation Asphalt Repair	145	LF	\$0.80	\$116.00	\$80.00	\$11,600.00
33	Construct Case C Curb Ramp per Det. 6 Plan Sheet 6	1	EA	\$3,500.00	\$3,500.00	\$3,059.00	\$3,059.00
34	Construct Case CM Curb Ramp per Det. 7 Plan Sheet 6	1	EA	\$5,000.00	\$5,000.00	\$10,198.00	\$10,198.00
35	Traffic Control & Site Protection	1	LS	\$4,000.00	\$4,000.00	\$10,203.00	\$10,203.00
36	Remove Striping, Markings, & Markers per Plan (S)	1	LS	\$1,500.00	\$1,500.00	\$4,453.00	\$4,453.00
37	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS	\$4,000.00	\$4,000.00	\$6,679.00	\$6,679.00
38	(F&I) or Remove Signage per Plan (S)	1	LS	\$2,800.00	\$2,800.00	\$793.00	\$793.00
39	(F&I) Flashing Sign/Beacon per Plan	1	EA	\$7,000.00	\$7,000.00	\$10,126.00	\$10,126.00
40	Relocate Flashing Sign/Beacon and Signage	1	EA	\$0.00	\$0.00	\$10,797.00	\$10,797.00
41	Sawcut and Remove Existing Asphalt Pavement	1,641	SF	\$6.00	\$9,846.00	\$10.00	\$16,410.00
42	Remove Existing Curb/Curb & Gutter	50	LF	\$5.00	\$250.00	\$40.00	\$2,000.00
43	Remove Existing PCC Sidewalk, Driveway, Ramp, or Other Concrete	228	SF	\$3.00	\$684.00	\$12.00	\$2,736.00
44	Construct 8" Type D Curb (Over 6" CL2 AB) per COC Std. S-10	54	LF	\$54.00	\$2,916.00	\$72.00	\$3,888.00
45	Clean CL2 CAB Fill Material for Island (F)	13	CY	\$65.00	\$845.00	\$145.00	\$1,885.00
46	4" Thick Quarry Red Stamped PCC	312	SF	\$16.00	\$4,992.00	\$20.00	\$6,240.00

47	(F&I) Detectable Warning Surface	97	SF		\$25.00	\$2,425.00	\$47.00	\$4,559.00
48	Curb Installation Asphalt Repair	257	LF		\$0.80	\$205.60	\$80.00	\$20,560.00
49	Construct Case A Curb Ramp per Det. 8 Plan Sheet 7	1	EA		\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00
50	Construct 8" Curb & Gutter over 6" CL2 AB) per COC Std. S-8	54	LF		\$55.00	\$2,970.00	\$113.00	\$6,102.00
51	Construct 4: Thick PCC Sidewalk per COC Std. S-25 (Over 6" CL2 AB)	806	SF		\$13.00	\$10,478.00	\$12.00	\$9,672.00
52	Construct Driveway per SPPWC Std. 110-2	142	SF		\$15.00	\$2,130.00	\$21.00	\$2,982.00
53	Parkway Sidewalk Clean Fill Material (F)	35	CY		\$67.00	\$2,345.00	\$145.00	\$5,075.00
54	(F&I) Type 2 REAS Slurry (S)	14,710	SF		\$0.50	\$7,355.00	\$2.00	\$29,420.00
55	Traffic Control & Site Protection	1	LS		\$4,000.00	\$4,000.00	\$10,200.00	\$10,200.00
56	Remove Striping, Markings, & Markers per Plan (S)	1	LS		\$2,500.00	\$2,500.00	\$3,690.00	\$3,690.00
57	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$16,000.00	\$16,000.00	\$16,738.00	\$16,738.00
58	(F&I) Signage per Plan (S)	1	LS		\$2,000.00	\$2,000.00	\$915.00	\$915.00
59	(F&I) Flashing Sign/Beacon per Plan	2	EA		\$7,000.00	\$14,000.00	\$8,521.00	\$17,042.00
60	Sawcut and Remove Existing Asphalt Pavement	826	SF		\$6.00	\$4,956.00	\$10.00	\$8,260.00
61	Construct 8" Type D Curb (Over 6" CL2 AB) per COC Std. S-10	213	LF		\$54.00	\$11,502.00	\$69.00	\$14,697.00
62	Clean CL2 CAB Fill Material for Island	20	CY		\$65.00	\$1,300.00	\$165.00	\$3,300.00
63	4" Thick Quarry Red Stamped PCC	493	SF		\$16.00	\$7,888.00	\$20.00	\$9,860.00
64	Curb Installation Asphalt Repair	244	LF		\$0.80	\$195.20	\$80.00	\$19,520.00
65	(F&I) Type 2 REAS Slurry (S)	48,550	SF		\$0.50	\$24,275.00	\$2.00	\$97,100.00
66	Traffic Control & Site Protection	1	LS		\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00
67	Remove Striping, Markings, & Markers per Plan (S)	1	LS		\$1,000.00	\$1,000.00	\$1,098.00	\$1,098.00
68	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$3,000.00	\$3,000.00	\$3,387.00	\$3,387.00
69	(F&I) Signage per Plan (S)	1	LS		\$1,700.00	\$1,700.00	\$122.00	\$122.00
70	Sawcut and Remove Existing Asphalt Pavement	92	SF		\$6.00	\$552.00	\$17.00	\$1,564.00

71	Construct 8" Type D Curb (Over 6' CL2 AB) per COC Std. S-10	82	LF		\$54.00	\$4,428.00	\$83.00	\$6,806.00
72	Clean CL2 CAB Fill Material for Island (F)	3	CY		\$65.00	\$195.00	\$450.00	\$1,350.00
73	4" Thick Quarry Red Stamped PCC	304	SF		\$16.00	\$4,864.00	\$20.00	\$6,080.00
74	Curb Installation Asphalt Repair	98	LF		\$0.80	\$78.40	\$80.00	\$7,840.00
75	Traffic Control & Site Protection	1	LS		\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00
76	Remove Striping, Markings, & Markers per Plan (S)	1	LS		\$4,500.00	\$4,500.00	\$6,100.00	\$6,100.00
77	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$13,000.00	\$13,000.00	\$10,595.00	\$10,595.00
78	(F&I) or Relocate Signage per Plan (S)	1	LS		\$250.00	\$250.00	\$122.00	\$122.00
79	Traffic Control & Site Protection	1	LS		\$10,000.00	\$10,000.00	\$31,171.68	\$31,171.68
80	Remove Striping, Markings, & Markers per Plan (S)	1	LS		\$6,000.00	\$6,000.00	\$7,564.00	\$7,564.00
81	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$20,000.00	\$20,000.00	\$16,598.00	\$16,598.00
82	(F&I) or Remove Signage per Plan (S)	1	LS		\$8,000.00	\$8,000.00	\$4,361.00	\$4,361.00
83	Sawcut and Remove Existing Asphalt Pavement	17,218	SF		\$6.00	\$103,308.00	\$1.60	\$27,548.80
84	Construct 8" Type D Curb (Over 6' CL2 AB) per COC Std. S-10	5,740	LF		\$54.00	\$309,960.00	\$30.00	\$172,200.00
85	Clean CL2 CAB Fill Material for Island (F)	343	CY		\$65.00	\$22,295.00	\$117.00	\$40,131.00
86	4" Thick Quarry Red Stamped PCC	8,581	SF		\$16.00	\$137,296.00	\$9.00	\$77,229.00
87	Curb Installation Asphalt Repair	5,802	LF		\$0.80	\$4,641.60	\$21.50	\$124,743.00
88	Traffic Control & Site Protection	1	LS		\$2,000.00	\$2,000.00	\$4,585.00	\$4,585.00
89	Remove Striping, Markings, & Markers per Plan (S)	1	LS		\$3,000.00	\$3,000.00	\$3,050.00	\$3,050.00
90	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$7,000.00	\$7,000.00	\$4,819.00	\$4,819.00
91	Relocate Signage per Plan (S)	1	LS		\$250.00	\$250.00	\$549.00	\$549.00
92	Traffic Control & Site Protection	1	LS		\$1,500.00	\$1,500.00	\$10,000.00	\$10,000.00
93	Remove Striping, Markings, & Markers per Plan (S)	1	LS		\$500.00	\$500.00	\$823.00	\$823.00
94	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$3,200.00	\$3,200.00	\$2,873.00	\$2,873.00
95	(F&I) Remove Signage per Plan (S)	1	LS		\$5,500.00	\$5,500.00	\$2,867.00	\$2,867.00

96	Install Thermoplastic Rumble Strips per Plan (S)	1	LS		\$2,500.00	\$2,500.00	\$7,686.00	\$7,686.00
97	Sawcut and Remove Existing Asphalt Pavement	362	SF		\$6.00	\$2,172.00	\$12.00	\$4,344.00
98	Remove Existing Curb/Curb & Gutter	32	LF		\$5.00	\$160.00	\$42.00	\$1,344.00
99	Remove Existing PCC Sidewalk, Driveway, Ramp, or Other Concrete	173	SF		\$3.00	\$519.00	\$23.00	\$3,979.00
100	Construct 8" Type D Curb (Over 6' CL2 AB) per COC Std. S-10	64	LF		\$54.00	\$3,456.00	\$84.00	\$5,376.00
101	Clean CL2 CAB Fill Material for Island (F)	6	CY		\$65.00	\$390.00	\$250.00	\$1,500.00
102	4" Thick Quarry Red Stamped PCC	143	SF		\$16.00	\$2,288.00	\$20.00	\$2,860.00
103	(F&I) Detectable Warning Surface	118	SF		\$25.00	\$2,950.00	\$47.00	\$5,546.00
104	4" Thick PCC Refuge Island Landing	22	SF		\$8.00	\$176.00	\$62.00	\$1,364.00
105	Curb Installation Asphalt Repair	64	LF		\$0.80	\$51.20	\$80.00	\$5,120.00
106	Construct Case C Curb Ramp per Det. 6 & Det. 8 Plan Sheet 14	2	EA		\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00
107	(F&I) Flashing Sign/Beacon per Plan	3	EA		\$16,000.00	\$48,000.00	\$11,242.00	\$33,726.00
108	Traffic Control & Site Protection	1	LS		\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00
109	Remove Striping, Markings, & Markers per Plan (S)	1	LS		\$1,000.00	\$1,000.00	\$1,464.00	\$1,464.00
110	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$8,500.00	\$8,500.00	\$7,692.00	\$7,692.00
111	(F&I) Signage per Plan (S)	1	LS		\$3,500.00	\$3,500.00	\$2,745.00	\$2,745.00
112	(F&I) Flashing Sign/Beacon with Push Button & Signage per Plan	2	EA		\$16,000.00	\$32,000.00	\$10,583.00	\$21,166.00
113	(F&I) Flashing Sign/Beacon and Signage	1	EA		\$14,000.00	\$14,000.00	\$10,815.00	\$10,815.00
114	Remove Existing Curb/Curb & Gutter	12	LF		\$5.00	\$60.00	\$55.00	\$660.00
115	Remove Existing PCC Sidewalk, Driveway, Ramp, or Other Concrete	195	SF		\$3.00	\$585.00	\$21.00	\$4,095.00
116	Construct Type B Passage Way Per Det. 7 Plan Sheet 15	112	SF		\$20.00	\$2,240.00	\$49.00	\$5,488.00
117	(F&I) Detectable Warning Surface	42	SF		\$25.00	\$1,050.00	\$47.00	\$1,974.00
118	Construct Case C Curb Ramp per Det. 6 Sheet 15	1	EA		\$3,500.00	\$3,500.00	\$5,500.00	\$5,500.00
119	Construct 4" Thick Sidewalk per COC Std. 25-1	77	SF		\$13.00	\$1,001.00	\$54.00	\$4,158.00
120	(F&I) Pedestrian Barricade & Signage	2	EA		\$800.00	\$1,600.00	\$1,281.00	\$2,562.00

121	Traffic Control & Site Protection	1	LS		\$1,000.00	\$1,000.00	\$10,200.00	\$10,200.00
122	(F&I) Install Speed Humps	2	EA		\$2,500.00	\$5,000.00	\$2,521.00	\$5,042.00
123	(F&I) Signage per Plan (S)	1	LS		\$3,200.00	\$3,200.00	\$1,860.00	\$1,860.00
124	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$700.00	\$700.00	\$2,928.00	\$2,928.00
125	Traffic Control & Site Protection	1	LS		\$1,000.00	\$1,000.00	\$4,586.00	\$4,586.00
126	(F&I) Speed Humps	2	EA		\$2,500.00	\$5,000.00	\$2,521.00	\$5,042.00
127	(F&I) Signage per Plan (S)	1	LS		\$3,200.00	\$3,200.00	\$1,860.00	\$1,860.00
128	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$700.00	\$700.00	\$2,623.00	\$2,623.00
129	Traffic Control & Site Protection	1	LS		\$10,000.00	\$10,000.00	\$4,586.00	\$4,586.00
130	Remove Striping, Markings, & Markers per Plan (S)	1	LS		\$15,000.00	\$15,000.00	\$10,370.00	\$10,370.00
131	Paint Striping & Markings, and Install Markers per Plan (S)	1	LS		\$30,000.00	\$30,000.00	\$32,232.00	\$32,232.00
132	Paint Red Curb per Plan (S)	4,626	LF		\$3.00	\$13,878.00	\$1.50	\$6,939.00
133	Paint Green MMAX Paint with Legends per Plan (S)	1	LS		\$25,000.00	\$25,000.00	\$15,469.00	\$15,469.00
134	(F&I), Remove, or Relocate Signage per Plan (S)	1	LS		\$1,250.00	\$1,250.00	\$1,098.00	\$1,098.00
TOTAL						\$1,253,742.00		\$1,498,267.98

Estimate Adjust 13613
 Estimate Total **\$1,267,355.00**

 Indicates Staff correction of the math.

 Indicates Apparent Low Bidder