Project #72141: Silva Valley Parkway / Serrano Parkway Traffic Circulation Improvement Project

Contract No. PW 15-31095

Project No. 72141
Project Types Traffic Circulation Improvement Project

Begin Advertisement: 7/23/15
Bid Opening: 8/13/15

Anticipated Award: 8/25/15

					ENGINEER'S ESTIMATE		GRANITE CONSTRUCTION COMPANY		
Item N	0.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total	Unit Price	Item Total
BASE BI	D - S	SCHEDULE A							
1		72007	Excavation Safety	LS	1	\$2,000.00	\$2,000.00	\$200.00	\$200.00
2		80050	Progress Schedule (Critical Path Method)	LS	1	\$1,500.00	\$1,500.00	\$200.00	\$200.00
3	Р	120090	Construction Area Signs	LS	1	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00
4		120100	Traffic Control System	LS	1	\$15,000.00	\$15,000.00	\$52,249.18	\$52,249.18
5		128650A	Portable Changeable Message Sign	SWD	89	\$60.00	\$5,340.00	\$50.00	\$4,450.00
6		130100	Job Site Management	LS	1	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
7		130200	Prepare Water Pollution Control Program	LS	1	\$4,000.00	\$4,000.00	\$500.00	\$500.00
8		149001A	Prepare Fugitive Dust Control Plan	LS	1	\$2,000.00	\$2,000.00	\$200.00	\$200.00
9		150714	Remove Termoplastic Traffic Stripe	LF	1,270	\$1.00	\$1,270.00	\$1.50	\$1,905.00
10		150715	Remove Thermoplastic Pavement Marking	SF	130	\$4.00	\$520.00	\$2.00	\$260.00
11		150722	Remove Pavement Marker	EA	18	\$2.00	\$36.00	\$2.00	\$36.00
12		150742	Remove Roadside Sign	EA	1	\$100.00	\$100.00	\$100.00	\$100.00
13		150763	Remove Sign Panel	EA	1	\$100.00	\$100.00	\$100.00	\$100.00
14		151281	Salvage Roadside Sign	EA	1	\$250.00	\$250.00	\$100.00	\$100.00

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15		152386	Relocate Roadside Sign - One Post	EA	1	\$300.00	\$300.00	\$200.00	\$200.00
16		152387	Relocate Roadside Sign - Two Post	EA	1	\$500.00	\$500.00	\$200.00	\$200.00
17		152440	Adjust Manhole to Grade (SSMH) (EID)	EA	1	\$800.00	\$800.00	\$8,500.00	\$8,500.00
18		152601	Modify Drainage Structure (SV 15+21, 4'L)	EA	1	\$500.00	\$500.00	\$3,500.00	\$3,500.00
19		153215A	Remove Concrete (Curb and Gutter)	CY	4	\$150.00	\$600.00	\$1,000.00	\$4,000.00
20		150809A	Remove Subdrain (Median)	LF	110	\$6.00	\$660.00	\$8.00	\$880.00
21		160102	Clearing and Grubbing	LS	1	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00
22	F	190101	Roadway Excavation	CY	57	\$75.00	\$4,275.00	\$200.00	\$11,400.00
23		210350	Fiber Rolls	LF	200	\$7.00	\$1,400.00	\$10.00	\$2,000.00
24		260201	Class 2 Aggregate Base	CY	12	\$80.00	\$960.00	\$750.00	\$9,000.00
25		377501A	Slurry Seal	SY	280	\$2.50	\$700.00	\$32.06	\$8,976.80
26		390132	Hot Mix Alphalt (Type A)	TON	105	\$120.00	\$12,600.00	\$300.00	\$31,500.00
27		510502	Minor Concrete (Minor Structure)	CY	1	\$1,000.00	\$1,000.00	\$8,000.00	\$8,000.00
28		566011	Roadside Sign - One Post	EA	11	\$350.00	\$3,850.00	\$300.00	\$3,300.00

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7/23/15

Project Types Traffic Circulation Improvement Project

	ypes					ENGINEE	R'S ESTIMATE	GRANITE CONSTRUCTION COMPANY	
Item N	0.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total	Unit Price	Item Total
29		568017	Install Sign Panel on Existing Post	EA	2	\$300.00	\$600.00	\$200.00	\$400.00
30		641101A	12" Plastic Pipe (HDPE Corrugated Pipe - Type S)	LF	12	\$140.00	\$1,680.00	\$750.00	\$9,000.00
31		681132A	Subdrain (Median)	LF	161	\$10.00	\$1,610.00	\$20.00	\$3,220.00
32	F	731504	Minor Concrete (Curb and Gutter)	CY	10	\$550.00	\$5,500.00	\$3,000.00	\$30,000.00
33		731519	Minor Concrete (Stamped Concrete)	SF	117	\$60.00	\$7,020.00	\$90.00	\$10,530.00
34		750001	Miscellaneous Iron and Steel	LB	259	\$1.00	\$259.00	\$2.00	\$518.00
35		820141	Object Marker (Type K-1)	EA	2	\$100.00	\$200.00	\$50.00	\$100.00
36		840501	Thermoplastic Traffic Stripe	LF	1,776	\$2.00	\$3,552.00	\$2.00	\$3,552.00
37		840515	Thermoplastic Pavement Marking	SF	1,090	\$6.00	\$6,540.00	\$3.00	\$3,270.00
38		850101	Pavement Marker (Non-Reflective) (Type A)	EA	25	\$6.00	\$150.00	\$5.00	\$125.00
39		850111	Pavement Marker (Retroreflective)	EA	110	\$10.00	\$1,100.00	\$5.00	\$550.00
40	Р	860201	Signal and Lighting	LS	1	\$40,000.00	\$40,000.00	\$34,000.00	\$34,000.00
41		999990	Mobilization	LS	1	\$16,000.00	\$16,000.00	\$35,000.00	\$35,000.00
	TOTAL FOR BASE BID -					- SCHEDULE A	\$173,472.00		\$309,521.98

Project #72141: Silva Valley Parkway / Serrano Parkway Traffic Circulation Improvement Project

Outlined No.

 Contract No.
 PW 15-31095

 Project No.
 72141

Project Types Traffic Circulation Improvement Project

Begin Advertisement: 7/23/15
Bid Opening: 8/13/15

Anticipated Award: 8/25/15

					ENGINEER'S ESTIMATE		GRANITE CONSTRUCTION COMPANY		
Item N	0.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total	Unit Price	Item Total
ADDITIV	E AL	TERNATIVE BID -	SCHEDULE B		1				
42		120090	Construction Area Signs (B)	LS	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
43		128651A	Traffic Control System (B)	LS	1	\$8,000.00	\$8,000.00	\$3,500.00	\$3,500.00
44		128650	Portable Changeable Message Sign (B)	SWD	45	\$60.00	\$2,700.00	\$40.00	\$1,800.00
45		130100	Job Site Management (B)	LS	1	\$1,000.00	\$1,000.00	\$1,650.00	\$1,650.00
46		150685A	Remove Irrigation Facility	LS	1	\$1,700.00	\$1,700.00	\$13,000.00	\$13,000.00
47		153215	Remove Concrete (Curb and Gutter)	CY	7	\$150.00	\$1,050.00	\$260.00	\$1,820.00
48		150809A	Remove Subdrain (Median)	LF	210	\$6.00	\$1,260.00	\$9.00	\$1,890.00
49		160102	Clearing and Grubbing	LS	1	\$5,000.00	\$5,000.00	\$2,800.00	\$2,800.00
50	F	190101	Roadway Excavation	CY	10	\$75.00	\$750.00	\$725.00	\$7,250.00
51		206563A	1-1/4" Remote Control Valve (recycled water)	EA	1	\$600.00	\$600.00	\$750.00	\$750.00
52		208448A	Riser Sprinkler Assembly (recycled water)	EA	22	\$10.00	\$220.00	\$50.00	\$1,100.00
53		208594A	3/4" Plastic Pipe (Schedule 40) (recycled water)	LF	180	\$3.00	\$540.00	\$8.00	\$1,440.00
54		208595A	1" Plastic Pipe (Schedule 40) (recycled water)	LF	25	\$3.50	\$87.50	\$8.00	\$200.00
55		208596A	1-1/4" Plastic Pipe (Schedule 40) (recycled water)	LF	5	\$5.00	\$25.00	\$8.00	\$40.00

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Bid Opening:

Begin Advertisement:

7/23/15

Contract No. PW 15-31095 Project No. 72141

8/13/15 **Anticipated Award:** 8/25/15

Project Types **Traffic Circulation Improvement Project**

					ENGINEER'S ESTIMATE		GRANITE CONSTRUCTION COMPANY		
Item N	0.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total	Unit Price	Item Total
56		208599A	2-1/2" Plastic Pipe (Schedule 40) (recycled water)	LF	103	\$8.00	\$824.00	\$8.00	\$824.00
57		260203	Class 2 Aggregate Base	CY	73	\$80.00	\$5,840.00	\$105.00	\$7,665.00
58		377501A	Slurry Seal	SY	134	\$2.50	\$335.00	\$16.03	\$2,148.02
59		390132	Hot Mix Asphalt (Type A)	TON	53	\$120.00	\$6,360.00	\$100.00	\$5,300.00
60		681132A	Subdrain (Median)	LF	210	\$10.00	\$2,100.00	\$15.00	\$3,150.00
61	F	731504	Minor Concrete (Curb and Gutter)	CY	15	\$550.00	\$8,250.00	\$1,025.00	\$15,375.00
62		840501	Thermoplastic Traffic Stripe	LF	115	\$1.25	\$143.75	\$2.00	\$230.00
63		840515	Thermoplastic Pavement Marking	SF	42	\$6.00	\$252.00	\$3.00	\$126.00
64		850111	Pavement Marker (Retroreflective)	EA	9	\$10.00	\$90.00	\$5.00	\$45.00
65		999990	Mobilization (B)	LS	1	\$5,000.00	\$5,000.00	\$3,600.00	\$3,600.00
	TOTAL FOR ADDITIVE ALTERNATIVE BID - SCHE						\$53,127.25		\$76,703.02

TOTAL BID - SCHEDULES A & B	\$226,599.25	\$386,225.00

Final Pay Quantity F

Eligible for Partial Payment Р

Lump Sum LS

Sign Working Day SWD

Specific to Additive Alternative Bid - Schedule B В

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