

Rapid Valley Sanitary District - Water Service

High-Level Booster Pump Station

Letting: September 20, 2011

Item	Item Description	Project Quantity	Units	Engineers Estimate		Quinn Construction, Inc.		MainLine Contracting, Inc.		Shovelhead Construction, Inc.		J. Scull Construction Service, Inc.	
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Mobilization	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 33,000.00	\$ 33,000.00	\$ 8,000.00	\$ 8,000.00	\$ 5,000.00	\$ 5,000.00	\$ 13,982.52	\$ 13,982.52
2	Incidental Work	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00	\$ 25,000.00	\$ 25,000.00	\$ 5,000.00	\$ 5,000.00	\$ 64,744.22	\$ 64,744.22
3	Remove and Haul Drip Ring Gravel	1	LS	\$ 300.00	\$ 300.00	\$ 700.00	\$ 700.00	\$ 1,500.00	\$ 1,500.00	\$ 750.00	\$ 750.00	\$ 1,340.61	\$ 1,340.61
4	Remove and Dispose of Riprap & Turf Reinforcement Mat	1	LS	\$ 100.00	\$ 100.00	\$ 550.00	\$ 550.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 3,347.73	\$ 3,347.73
5	Remove, Salvage, & Replace Topsoil	140	CY	\$ 6.00	\$ 840.00	\$ 5.00	\$ 700.00	\$ 50.00	\$ 7,000.00	\$ 10.00	\$ 1,400.00	\$ 11.28	\$ 1,579.20
6	Amend Topsoil with 1" of Co-Compost	27	Ton	\$ 30.00	\$ 810.00	\$ 53.00	\$ 1,431.00	\$ 59.00	\$ 1,593.00	\$ 100.00	\$ 2,700.00	\$ 85.52	\$ 2,309.04
7	Unclassified Excavation	521	CY	\$ 6.00	\$ 3,126.00	\$ 8.00	\$ 4,168.00	\$ 25.00	\$ 13,025.00	\$ 5.00	\$ 2,605.00	\$ 10.74	\$ 5,595.54
8	Haul & Dispose of Waste Embankment	396	CY	\$ 5.00	\$ 1,980.00	\$ 8.00	\$ 3,168.00	\$ 9.00	\$ 3,564.00	\$ 4.00	\$ 1,584.00	\$ 13.91	\$ 5,508.36
9	Type B66 Curb and Gutter	257	LF	\$ 20.00	\$ 5,140.00	\$ 20.00	\$ 5,140.00	\$ 21.00	\$ 5,397.00	\$ 30.00	\$ 7,710.00	\$ 33.33	\$ 8,565.81
10	Asphalt Concrete Composite	100	Ton	\$ 110.00	\$ 11,000.00	\$ 120.00	\$ 12,000.00	\$ 110.00	\$ 11,000.00	\$ 167.00	\$ 16,700.00	\$ 131.58	\$ 13,158.00
11	3/4" Aggregate Base Course	392	Ton	\$ 18.00	\$ 7,056.00	\$ 25.00	\$ 9,800.00	\$ 30.00	\$ 11,760.00	\$ 20.00	\$ 7,840.00	\$ 22.55	\$ 8,839.60
12	3/4" Clean Coarse Aggregate (No. 3)	14	Ton	\$ 20.00	\$ 280.00	\$ 30.00	\$ 420.00	\$ 20.00	\$ 280.00	\$ 30.00	\$ 420.00	\$ 27.53	\$ 385.42
13	Storm Sewer Manhole Alteration	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 850.00	\$ 850.00	\$ 2,200.00	\$ 2,200.00	\$ 450.00	\$ 450.00	\$ 462.12	\$ 462.12
14	Type B Frame and Grate	1	EA	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 750.00	\$ 750.00	\$ 4,856.76	\$ 4,856.76
15	1.5'x1.5' Drain Sump w/2 piece Aluminum Grate	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 900.00	\$ 900.00	\$ 2,600.00	\$ 2,600.00	\$ 1,500.00	\$ 1,500.00	\$ 5,200.77	\$ 5,200.77
16	10" Reinforced Concrete Foundation (14' x 24')	336	SF	\$ 10.00	\$ 3,360.00	\$ 10.00	\$ 3,360.00	\$ 12.00	\$ 4,032.00	\$ 45.00	\$ 15,120.00	\$ 14.65	\$ 4,922.40
17	Thickened Edge Reinforced Concrete Stoop (4' x 6')	24	SF	\$ 12.00	\$ 288.00	\$ 14.00	\$ 336.00	\$ 16.00	\$ 384.00	\$ 55.00	\$ 1,320.00	\$ 37.25	\$ 894.00
18	4" Reinforced Drain Pan	2,019	SF	\$ 7.00	\$ 14,133.00	\$ 6.50	\$ 13,123.50	\$ 8.00	\$ 16,152.00	\$ 7.75	\$ 15,647.25	\$ 8.49	\$ 17,141.31
19	Adjust Valve Box	2	EA	\$ 100.00	\$ 200.00	\$ 110.00	\$ 220.00	\$ 200.00	\$ 400.00	\$ 150.00	\$ 300.00	\$ 188.40	\$ 376.80
20	12" PVC (ASTM D-3034 - SDR 35) Sump Drain Pipe	35	LF	\$ 30.00	\$ 1,050.00	\$ 50.00	\$ 1,750.00	\$ 57.00	\$ 1,995.00	\$ 20.00	\$ 700.00	\$ 37.88	\$ 1,325.80
21	4" PVC Drain Pipe	8	LF	\$ 15.00	\$ 120.00	\$ 35.00	\$ 280.00	\$ 75.00	\$ 600.00	\$ 18.00	\$ 144.00	\$ 61.04	\$ 488.32
22	4" Underdrain w/Filter Sock	84	LF	\$ 7.00	\$ 588.00	\$ 5.00	\$ 420.00	\$ 14.00	\$ 1,176.00	\$ 5.00	\$ 420.00	\$ 9.17	\$ 770.28
23	4" Underdrain Tee	1	EA	\$ 40.00	\$ 40.00	\$ 25.00	\$ 25.00	\$ 7.00	\$ 7.00	\$ 75.00	\$ 75.00	\$ 76.37	\$ 76.37
24	Precast Concrete Block Retaining Wall	208	SFFA	\$ 35.00	\$ 7,280.00	\$ 30.00	\$ 6,240.00	\$ 48.00	\$ 9,984.00	\$ 32.00	\$ 6,656.00	\$ 55.04	\$ 11,448.32
25	Compost Filter Sock	890	LF	\$ 5.00	\$ 4,450.00	\$ 5.00	\$ 4,450.00	\$ 5.00	\$ 4,450.00	\$ 6.00	\$ 5,340.00	\$ 7.27	\$ 6,470.30
26	Seed, Fertilize, and Fiber Mulch	2,600	SY	\$ 1.10	\$ 2,860.00	\$ 1.50	\$ 3,900.00	\$ 1.00	\$ 2,600.00	\$ 1.70	\$ 4,420.00	\$ 2.28	\$ 5,928.00
27	6" Ductile Iron Pipe (FE x PE)	7	LF	\$ 40.00	\$ 280.00	\$ 35.00	\$ 245.00	\$ 385.00	\$ 2,695.00	\$ 100.00	\$ 700.00	\$ 107.41	\$ 751.87
28	10" Ductile Iron Pipe	20	LF	\$ 50.00	\$ 1,000.00	\$ 100.00	\$ 2,000.00	\$ 120.00	\$ 2,400.00	\$ 80.00	\$ 1,600.00	\$ 67.58	\$ 1,351.60
29	12" Ductile Iron Pipe	16	LF	\$ 60.00	\$ 960.00	\$ 100.00	\$ 1,600.00	\$ 190.00	\$ 3,040.00	\$ 90.00	\$ 1,440.00	\$ 126.87	\$ 2,029.92
30	16" PVC C-900 Water Main	30	LF	\$ 55.00	\$ 1,650.00	\$ 100.00	\$ 3,000.00	\$ 160.00	\$ 4,800.00	\$ 60.00	\$ 1,800.00	\$ 74.15	\$ 2,224.50
31	12" PVC C-900 Water Main	600	LF	\$ 38.00	\$ 22,800.00	\$ 59.00	\$ 35,400.00	\$ 81.00	\$ 48,600.00	\$ 40.00	\$ 24,000.00	\$ 51.88	\$ 31,128.00
32	6" PVC C-900 Water Main	12	LF	\$ 30.00	\$ 360.00	\$ 45.00	\$ 540.00	\$ 58.00	\$ 696.00	\$ 25.00	\$ 300.00	\$ 29.66	\$ 355.92
33	8" PVC C-900 Water Main	8	LF	\$ 40.00	\$ 320.00	\$ 50.00	\$ 400.00	\$ 63.00	\$ 504.00	\$ 40.00	\$ 320.00	\$ 34.87	\$ 278.96
34	Remove & Reset 16" MJ Plug	1	EA	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00	\$ 900.00	\$ 900.00	\$ 200.00	\$ 200.00	\$ 302.03	\$ 302.03
35	6" Flange 90 Degree Bend	1	EA	\$ 100.00	\$ 100.00	\$ 550.00	\$ 550.00	\$ 600.00	\$ 600.00	\$ 450.00	\$ 450.00	\$ 602.02	\$ 602.02
36	4" Rubber slip on Check Valve	1	EA	\$ 300.00	\$ 300.00	\$ 650.00	\$ 650.00	\$ 800.00	\$ 800.00	\$ 800.00	\$ 800.00	\$ 954.60	\$ 954.60
37	6" Rubber slip on Check Valve	1	EA	\$ 400.00	\$ 400.00	\$ 1,000.00	\$ 1,000.00	\$ 1,100.00	\$ 1,100.00	\$ 1,200.00	\$ 1,200.00	\$ 1,317.55	\$ 1,317.55
38	12" Restrained Flange Adaptor	1	EA	\$ 400.00	\$ 400.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00	\$ 500.00	\$ 500.00	\$ 740.53	\$ 740.53
39	10" Restrained Coupling	2	EA	\$ 600.00	\$ 1,200.00	\$ 600.00	\$ 1,200.00	\$ 500.00	\$ 1,000.00	\$ 600.00	\$ 1,200.00	\$ 603.07	\$ 1,206.14
40	10" Gate Valve w/box & 2' key extension	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 2,700.00	\$ 5,400.00	\$ 4,000.00	\$ 8,000.00	\$ 2,800.00	\$ 5,600.00	\$ 2,947.68	\$ 5,895.36
41	10" Bolt Through MJ Restraint	2	EA	\$ 300.00	\$ 600.00	\$ 330.00	\$ 660.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 800.00	\$ 310.05	\$ 620.10
42	16" x 16" x 10" Tee (MJ)	2	EA	\$ 1,200.00	\$ 2,400.00	\$ 1,700.00	\$ 3,400.00	\$ 3,000.00	\$ 6,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,580.55	\$ 3,161.10
43	16" 90 Degree Bend (MJ)	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,800.00	\$ 2,800.00	\$ 1,300.00	\$ 1,300.00	\$ 1,475.65	\$ 1,475.65
44	16" 22.5 Degree Bend (MJ)	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,600.00	\$ 2,600.00	\$ 1,200.00	\$ 1,200.00	\$ 1,333.31	\$ 1,333.31
45	16" 11.25 Degree Bend (MJ)	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,600.00	\$ 2,600.00	\$ 1,200.00	\$ 1,200.00	\$ 1,357.20	\$ 1,357.20
46	12" 90 Degree Bend (MJ)	2	EA	\$ 800.00	\$ 1,600.00	\$ 800.00	\$ 1,600.00	\$ 1,100.00	\$ 2,200.00	\$ 750.00	\$ 1,500.00	\$ 773.58	\$ 1,547.16
47	12" x 12" x 12" Tee (MJ)	3	EA	\$ 1,000.00	\$ 3,000.00	\$ 1,100.00	\$ 3,300.00	\$ 1,200.00	\$ 3,600.00	\$ 1,000.00	\$ 3,000.00	\$ 1,015.71	\$ 3,047.13
48	12" x 12" x 6" Tee (MJ)	2	EA	\$ 900.00	\$ 1,800.00	\$ 1,100.00	\$ 2,200.00	\$ 1,100.00	\$ 2,200.00	\$ 750.00	\$ 1,500.00	\$ 839.96	\$ 1,679.92
49	12" x 12" x 8" Tee (MJ)	1	EA	\$ 900.00	\$ 900.00	\$ 1,100.00	\$ 1,100.00	\$ 1,200.00	\$ 1,200.00	\$ 900.00	\$ 900.00	\$ 966.98	\$ 966.98

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				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
50	12" MJ Plug (MJ)	3	EA	\$ 400.00	\$ 1,200.00	\$ 200.00	\$ 600.00	\$ 600.00	\$ 1,800.00	\$ 350.00	\$ 1,050.00	\$ 280.66	\$ 841.98
51	12" Gate Valve w/Box (MJ)	3	EA	\$ 3,000.00	\$ 9,000.00	\$ 3,300.00	\$ 9,900.00	\$ 4,000.00	\$ 12,000.00	\$ 3,300.00	\$ 9,900.00	\$ 3,436.28	\$ 10,308.84
52	12" x 8" Reducer (MJ)	1	EA	\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	\$ 900.00	\$ 900.00	\$ 550.00	\$ 550.00	\$ 455.73	\$ 455.73
53	8" MJ Coupling	2	EA	\$ 300.00	\$ 600.00	\$ 450.00	\$ 900.00	\$ 700.00	\$ 1,400.00	\$ 550.00	\$ 1,100.00	\$ 358.45	\$ 716.90
54	FH with Auxiliary Valve & Box	2	EA	\$ 3,500.00	\$ 7,000.00	\$ 5,000.00	\$ 10,000.00	\$ 8,000.00	\$ 16,000.00	\$ 4,550.00	\$ 9,100.00	\$ 5,739.69	\$ 11,479.38
55	Electrical	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 22,000.00	\$ 22,000.00	\$ 23,000.00	\$ 23,000.00	\$ 45,000.00	\$ 45,000.00	\$ 18,962.19	\$ 18,962.19
56	12' x 22' Water Booster Station (2-800 GPM @ 200' TDH)	1	LS	\$ 200,000.00	\$ 200,000.00	\$ 239,000.00	\$ 239,000.00	\$ 220,000.00	\$ 220,000.00	\$ 293,550.00	\$ 293,550.00	\$ 237,556.79	\$ 237,556.79
57	Project Sign	1	LS	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 750.00	\$ 750.00	\$ 4,332.91	\$ 4,332.91
58	Traffic Control	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 4,400.00	\$ 4,400.00	\$ 1,500.00	\$ 1,500.00	\$ 6,700.00	\$ 6,700.00	\$ 5,131.08	\$ 5,131.08
59	Type 2 Foundation Material	100	Ton	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00	\$ 20.00	\$ 2,000.00	\$ 30.00	\$ 3,000.00	\$ 30.31	\$ 3,031.00
60	Sodding	100	SF	\$ 2.00	\$ 200.00	\$ 2.50	\$ 250.00	\$ 6.00	\$ 600.00	\$ 2.00	\$ 200.00	\$ 6.84	\$ 684.00
TOTALS:				\$ 374,771.00		\$ 470,626.50		\$ 516,334.00		\$ 530,461.25		\$ 547,545.95	

Shaded cells denote error in extension

I hereby certify that this Bid Tabulation accurately represents the actual bids received for this project:


 Rich Marsh, P.E., Project Manager