

Broadway Maintenance Project
CIP #42003
Detailed Bid Tabulation

				Doug Veerkamp General Engineering, Inc.		Central Valley Engineering and Asphalt		B&M Builders Inc *Please see Notes Below	
Item No.	Item Description	Unit of Measure	Qty	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
1	Mobilization/Demobilization	LS	LS	\$ 329,000.00	\$ 329,000.00	\$ 369,176.00	\$ 369,176.00	\$ 350,000.00	\$ 350,000.00
2	Traffic Control System	LS	LS	\$ 588,000.00	\$ 588,000.00	\$ 309,960.00	\$ 309,960.00	\$ 300,000.00	\$ 300,000.00
3	Water Pollution Control Plan	LS	LS	\$ 6,900.00	\$ 6,900.00	\$ 28,290.00	\$ 28,290.00	\$ 35,000.00	\$ 35,000.00
4	Construction Staking	LS	LS	\$ 20,500.00	\$ 20,500.00	\$ 34,440.00	\$ 34,440.00	\$ 25,000.00	\$ 25,000.00
5	Lead Compliance Plan	LS	LS	\$ 2,200.00	\$ 2,200.00	\$ 5,000.00	\$ 5,000.00	\$ 2,400.00	\$ 2,400.00
6	Temporary Drainage Inlet Protection	EA	17	\$ 439.00	\$ 7,463.00	\$ 700.00	\$ 11,900.00	\$ 420.00	\$ 7,140.00
7	Remove Base & Surfacing	CY	555	\$ 101.00	\$ 56,055.00	\$ 180.00	\$ 99,900.00	\$ 215.00	\$ 119,325.00
8	2" AC Grind	SF	134,800	\$ 0.41	\$ 55,268.00	\$ 1.75	\$ 235,900.00	\$ 1.00	\$ 134,800.00
9	AC Grind (Conform)	LF	535	\$ 12.90	\$ 6,901.50	\$ 13.00	\$ 6,955.00	\$ 30.00	\$ 16,050.00
10	4" Digout	SF	19,750	\$ 1.83	\$ 36,142.50	\$ 2.50	\$ 49,375.00	\$ 3.00	\$ 59,250.00
11	Remove Striping	LF	130	\$ 8.80	\$ 1,144.00	\$ 6.00	\$ 780.00	\$ 10.00	\$ 1,300.00
12	Remove Pavement Markings	SF	150	\$ 11.00	\$ 1,650.00	\$ 24.00	\$ 3,600.00	\$ 12.00	\$ 1,800.00
13	Adjust Utility to Grade	EA	67	\$ 1,180.00	\$ 79,060.00	\$ 1,700.00	\$ 113,900.00	\$ 1,250.00	\$ 83,750.00
14	Remove Bus Shelter	LS	LS	\$ 1,120.00	\$ 1,120.00	\$ 2,650.00	\$ 2,650.00	\$ 10,000.00	\$ 10,000.00
15	Hot Mix Asphalt (HMA)	TON	2,540	\$ 178.00	\$ 452,120.00	\$ 215.00	\$ 546,100.00	\$ 200.00	\$ 508,000.00
16	Class 2 AB	CY	240	\$ 162.00	\$ 38,880.00	\$ 201.00	\$ 48,240.00	\$ 180.00	\$ 43,200.00
17	Minor Concrete (Sidewalk)	SF	2,425	\$ 17.20	\$ 41,710.00	\$ 21.00	\$ 50,925.00	\$ 18.00	\$ 43,650.00
18	Minor Concrete (Curb & Gutter)	LF	820	\$ 52.00	\$ 42,640.00	\$ 78.00	\$ 63,960.00	\$ 72.00	\$ 59,040.00
19	Minor Concrete (Curb (Type B))	LF	150	\$ 52.90	\$ 7,935.00	\$ 69.00	\$ 10,350.00	\$ 36.00	\$ 5,400.00
20	Minor Concrete (Seatwall)	LF	36	\$ 245.00	\$ 8,820.00	\$ 526.00	\$ 18,936.00	\$ 400.00	\$ 14,400.00
21	Minor Concrete (Stairs)	CY	2	\$ 3,800.00	\$ 7,600.00	\$ 3,750.00	\$ 7,500.00	\$ 2,250.00	\$ 4,500.00
22	Stamped Crosswalk	SF	3,330	\$ 22.80	\$ 75,924.00	\$ 23.00	\$ 76,590.00	\$ 30.00	\$ 99,900.00
23	Install Simme-Seat	EA	1	\$ 503.00	\$ 503.00	\$ 900.00	\$ 900.00	\$ 1,750.00	\$ 1,750.00
24	Relocate Roadside Sign	EA	2	\$ 330.00	\$ 660.00	\$ 460.00	\$ 920.00	\$ 360.00	\$ 720.00
25	Roadside Sign	EA	13	\$ 495.00	\$ 6,435.00	\$ 550.00	\$ 7,150.00	\$ 540.00	\$ 7,020.00
26	Traffic Stripe	LF	11,030	\$ 2.64	\$ 29,119.20	\$ 2.50	\$ 27,575.00	\$ 3.00	\$ 33,090.00
27	Pavement Marking	SF	2,850	\$ 13.20	\$ 37,620.00	\$ 15.00	\$ 42,750.00	\$ 14.00	\$ 39,900.00
28	Green Bike Lane Marking	SF	4,425	\$ 12.80	\$ 56,640.00	\$ 30.00	\$ 132,750.00	\$ 14.00	\$ 61,950.00
29	Green Bike Lane Stripe	LF	4,200	\$ 7.04	\$ 29,568.00	\$ 19.00	\$ 79,800.00	\$ 7.00	\$ 29,400.00
30	Curb Paint Green	LF	44	\$ 4.40	\$ 193.60	\$ 12.00	\$ 528.00	\$ 5.00	\$ 220.00
31	Detectable Warning Surface	EA	6	\$ 851.00	\$ 5,106.00	\$ 630.00	\$ 3,780.00	\$ 750.00	\$ 4,500.00
32	Cut & Cap (E)Pipe	EA	18	\$ 1,039.00	\$ 18,702.00	\$ 3,495.00	\$ 62,910.00	\$ 2,250.00	\$ 40,500.00
33	Abandon (E)W Pipe with Slurry	CY	2	\$ 1,480.00	\$ 2,960.00	\$ 22,700.00	\$ 45,400.00	\$ 2,000.00	\$ 4,000.00
34	Connect to Existing Water System	EA	9	\$ 22,300.00	\$ 200,700.00	\$ 21,000.00	\$ 189,000.00	\$ 19,000.00	\$ 171,000.00
35	Replace Water Service Line	EA	7	\$ 9,420.00	\$ 65,940.00	\$ 11,700.00	\$ 81,900.00	\$ 12,000.00	\$ 84,000.00
36	Remove and Relocate Water Meter	EA	2	\$ 2,750.00	\$ 5,500.00	\$ 11,900.00	\$ 23,800.00	\$ 7,500.00	\$ 15,000.00
37	6" PVC C-900 (DR-14) Water Pipe	LF	20	\$ 464.00	\$ 9,280.00	\$ 650.00	\$ 13,000.00	\$ 300.00	\$ 6,000.00
38	8" PVC C-900 (DR-14) Water Pipe	LF	595	\$ 231.00	\$ 137,445.00	\$ 325.00	\$ 193,375.00	\$ 275.00	\$ 163,625.00
39	10" PVC C-900 (DR-14) Water Pipe	LF	110	\$ 410.00	\$ 45,100.00	\$ 362.00	\$ 39,820.00	\$ 350.00	\$ 38,500.00
40	6" DIP Class 350 Water Pipe	LF	250	\$ 274.00	\$ 68,500.00	\$ 526.00	\$ 131,500.00	\$ 550.00	\$ 137,500.00
41	8" DIP Class 350 Water Pipe	LF	30	\$ 270.00	\$ 8,100.00	\$ 497.00	\$ 14,910.00	\$ 1,000.00	\$ 30,000.00
42	14" Steel Casing Pipe	LF	93	\$ 366.00	\$ 34,038.00	\$ 472.00	\$ 43,896.00	\$ 600.00	\$ 55,800.00
43	Water Meter and Box	EA	1	\$ 3,330.00	\$ 3,330.00	\$ 3,131.00	\$ 3,131.00	\$ 4,500.00	\$ 4,500.00
44	1" Water Service Line	EA	1	\$ 15,100.00	\$ 15,100.00	\$ 5,800.00	\$ 5,800.00	\$ 13,000.00	\$ 13,000.00
45	Fire Hydrant Assembly & Lateral	EA	1	\$ 12,500.00	\$ 12,500.00	\$ 19,900.00	\$ 19,900.00	\$ 16,000.00	\$ 16,000.00
46	Fire Hydrant Pavement Marker	EA	8	\$ 22.00	\$ 176.00	\$ 108.00	\$ 864.00	\$ 24.00	\$ 192.00
47	6"x6"x6" Tee	EA	1	\$ 1,460.00	\$ 1,460.00	\$ 1,450.00	\$ 1,450.00	\$ 1,500.00	\$ 1,500.00
48	8"x8"x6" Tee	EA	2	\$ 2,010.00	\$ 4,020.00	\$ 1,550.00	\$ 3,100.00	\$ 1,750.00	\$ 3,500.00
49	10"x10"x6" Tee	EA	2	\$ 2,040.00	\$ 4,080.00	\$ 2,055.00	\$ 4,110.00	\$ 2,750.00	\$ 5,500.00
50	10"x10"x8" Tee	EA	1	\$ 2,090.00	\$ 2,090.00	\$ 2,200.00	\$ 2,200.00	\$ 3,500.00	\$ 3,500.00
51	6" Gate Valve	EA	7	\$ 3,070.00	\$ 21,490.00	\$ 3,400.00	\$ 23,800.00	\$ 5,300.00	\$ 37,100.00
52	8" Gate Valve	EA	3	\$ 3,850.00	\$ 11,550.00	\$ 4,300.00	\$ 12,900.00	\$ 7,500.00	\$ 22,500.00
53	10" Gate Valve	EA	6	\$ 5,300.00	\$ 31,800.00	\$ 7,025.00	\$ 42,150.00	\$ 9,500.00	\$ 57,000.00
54	2" Combination Blow Off and 1" Combination Air Valve Assembly	EA	1	\$ 10,120.00	\$ 10,120.00	\$ 15,100.00	\$ 15,100.00	\$ 16,000.00	\$ 16,000.00
55	Testing, Disinfection, and Flushing	LS	LS	\$ 15,000.00	\$ 15,000.00	\$ 16,500.00	\$ 16,500.00	\$ 50,000.00	\$ 50,000.00
56	18" PVC (SDR-26) Sanitary Sewer Pipe	LF	1,440	\$ 395.00	\$ 568,800.00	\$ 478.00	\$ 688,320.00	\$ 420.00	\$ 604,800.00
57	4" Sanitary Sewer (SS) Service	EA	12	\$ 19,600.00	\$ 235,200.00	\$ 18,040.00	\$ 216,480.00	\$ 19,800.00	\$ 237,600.00
58	4" Sanitary Sewer Service Connection to (E)Sanitary Sewer Service	EA	3	\$ 15,000.00	\$ 45,000.00	\$ 8,720.00	\$ 26,160.00	\$ 13,500.00	\$ 40,500.00
59	48" SSMH	EA	4	\$ 16,800.00	\$ 67,200.00	\$ 24,200.00	\$ 96,800.00	\$ 18,500.00	\$ 74,000.00
60	Connect to (E)SSMH	EA	2	\$ 21,800.00	\$ 43,600.00	\$ 26,400.00	\$ 52,800.00	\$ 2,250.00	\$ 4,500.00

Item Total
Discrepancies on
B&M Builders Bid

\$41,325.00

\$3,150.00

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Doug Veerkamp General Engineering, Inc.						Central Valley Engineering and Asphalt		B&M Builders Inc *Please see Notes Below		Item Total Discrepancies on B&M Builders Bid
Item No.	Item Description	Unit of Measure	Qty	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	
61	Remove (E)Pipe	LF	180	\$ 36.20	\$ 6,516.00	\$ 35.00	\$ 6,300.00	\$ 75.00	\$ 13,500.00	
62	Remove Drainage Structure	EA	4	\$ 1,840.00	\$ 7,360.00	\$ 2,100.00	\$ 8,400.00	\$ 7,500.00	\$ 30,000.00	\$60,000.00
63	Clean & Flush SD Pipe	LF	178	\$ 33.00	\$ 5,874.00	\$ 79.00	\$ 14,062.00	\$ 100.00	\$ 17,800.00	
64	Abandon and Fill (E)SD Pipe	CY	15	\$ 960.00	\$ 14,400.00	\$ 989.00	\$ 14,835.00	\$ 1,500.00	\$ 22,500.00	
65	60" SDMH	EA	3	\$ 20,700.00	\$ 62,100.00	\$ 18,900.00	\$ 56,700.00	\$ 22,500.00	\$ 67,500.00	\$45,000.00
66	Type B Drop Inlet	EA	4	\$ 8,920.00	\$ 35,680.00	\$ 7,500.00	\$ 30,000.00	\$ 8,500.00	\$ 34,000.00	
67	DI Marker	EA	10	\$ 330.00	\$ 3,300.00	\$ 80.00	\$ 800.00	\$ 360.00	\$ 3,600.00	
68	Connect to (E)SDMH	EA	2	\$ 16,100.00	\$ 32,200.00	\$ 2,900.00	\$ 5,800.00	\$ 2,500.00	\$ 5,000.00	
69	12" UV Cured SD CIPP Lining	LF	280	\$ 245.00	\$ 68,600.00	\$ 290.00	\$ 81,200.00	\$ 294.00	\$ 82,320.00	
70	24" UV Cured SD CIPP Lining	LF	225	\$ 600.00	\$ 135,000.00	\$ 685.00	\$ 154,125.00	\$ 708.00	\$ 159,300.00	
71	36" UV Cured SD CIPP Lining	LF	365	\$ 800.00	\$ 292,000.00	\$ 900.00	\$ 328,500.00	\$ 944.00	\$ 344,560.00	
72	15" HDPE Storm Drain Pipe	LF	50	\$ 381.00	\$ 19,050.00	\$ 299.00	\$ 14,950.00	\$ 350.00	\$ 17,500.00	
73	18" HDPE Storm Drain Pipe	LF	60	\$ 343.00	\$ 20,580.00	\$ 315.00	\$ 18,900.00	\$ 400.00	\$ 24,000.00	
74	36" HDPE Storm Drain Pipe	LF	145	\$ 594.00	\$ 86,130.00	\$ 375.00	\$ 54,375.00	\$ 550.00	\$ 79,750.00	
75	Underdrain	LF	40	\$ 60.10	\$ 2,404.00	\$ 125.00	\$ 5,000.00	\$ 250.00	\$ 10,000.00	
76	Manhole Plug	EA	3	\$ 682.00	\$ 2,046.00	\$ 250.00	\$ 750.00	\$ 5,000.00	\$ 15,000.00	
77	Under Sidewalk Drain	EA	1	\$ 970.00	\$ 970.00	\$ 2,400.00	\$ 2,400.00	\$ 7,500.00	\$ 7,500.00	
78	Investigate SD Pipe	LS	LS	\$ 5,850.00	\$ 5,850.00	\$ 11,200.00	\$ 11,200.00	\$ 75,000.00	\$ 75,000.00	
79	Broadband Conduit	LF	3,195	\$ 78.00	\$ 249,210.00	\$ 118.00	\$ 377,010.00	\$ 128.00	\$ 408,960.00	
80	Broadband Vault (17"x30")	EA	12	\$ 1,990.00	\$ 23,880.00	\$ 3,080.00	\$ 36,960.00	\$ 3,360.00	\$ 40,320.00	
81	Broadband Vault (30"x48")	EA	1	\$ 4,310.00	\$ 4,310.00	\$ 6,160.00	\$ 6,160.00	\$ 6,720.00	\$ 6,720.00	
82	Broadband Vault (30"x60")	EA	8	\$ 11,900.00	\$ 95,200.00	\$ 8,470.00	\$ 67,760.00	\$ 9,240.00	\$ 73,920.00	
83	Streetlight Conduit	LF	17	\$ 123.00	\$ 2,091.00	\$ 308.00	\$ 5,236.00	\$ 336.00	\$ 5,712.00	
84	Streetlight Pole Base and Grounding	EA	1	\$ 8,830.00	\$ 8,830.00	\$ 6,490.00	\$ 6,490.00	\$ 7,375.00	\$ 7,375.00	
85	Insertion Valve	EA	1	\$ 20,800.00	\$ 20,800.00	\$ 18,700.00	\$ 18,700.00	\$ 12,500.00	\$ 12,500.00	
Total				\$ 4,926,039.80		\$ 5,788,269.00		\$ 5,604,409.00		Corrected Total Bid Based on Unit Price
										\$ 5,587,084.00 Bid Total Based on the summation of Item Totals on B&M Builders Bid
										\$ 5,615,434.00 Bid Total Listed on B&M Builders Bid

**** Please note, the cells in red text contained a mathematical discrepancy on the Bid. Per the bid documents, when a discrepancy occurs between the item price and the total set forth for a unit basis item, the unit price prevails.**