

# SAWMILL 2A BIKE PATH AND EROSION CONTROL PROJECT

CONTRACT NO. PW 10-30557, CIP NO. 95165

Federal Aid Project CML 5925(063)

## BID SUMMARY

Bid Opening Date: November 16, 2011  
Anticipated Award Date: December 13, 2011

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	V&C Construction, Inc.		West Coast Asphalt Maintenance, Inc.		Don Garcia Excavating & Paving, Inc.		Burdick Excavating Company, Inc.		Herback General Engineering	
				UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)
1	Mobilization	1	LS	\$ 55,000.00	\$ 55,000.00	\$ 27,700.00	\$ 27,700.00	\$ 40,000.00	\$ 40,000.00	\$ 85,000.00	\$ 85,000.00	\$ 5,000.00	\$ 5,000.00
2	Traffic Control	1	LS	\$ 55,000.00	\$ 55,000.00	\$ 18,600.00	\$ 18,600.00	\$ 50,000.00	\$ 50,000.00	\$ 15,000.00	\$ 15,000.00	\$ 36,000.00	\$ 36,000.00
3	Sweeping	60	DAY	\$ 150.00	\$ 9,000.00	\$ 350.00	\$ 21,000.00	\$ 350.00	\$ 21,000.00	\$ 50.00	\$ 3,000.00	\$ 468.00	\$ 28,080.00
4	Trench and Excavation Safety	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 8,675.00	\$ 8,675.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 1,500.00	\$ 1,500.00
5	Humus and Humus Application	37	CY	\$ 90.00	\$ 3,330.00	\$ 120.00	\$ 4,440.00	\$ 143.00	\$ 5,291.00	\$ 220.00	\$ 8,140.00	\$ 77.00	\$ 2,849.00
6	Mobilization/Demobilization for Mulch Blowing	1	LS	\$ 1,700.00	\$ 1,700.00	\$ 700.00	\$ 700.00	\$ 900.00	\$ 900.00	\$ 500.00	\$ 500.00	\$ 1,560.00	\$ 1,560.00
7	Mulch and Mulch Application	201	CY	\$ 145.00	\$ 29,145.00	\$ 99.00	\$ 19,899.00	\$ 145.00	\$ 29,145.00	\$ 150.00	\$ 30,150.00	\$ 145.00	\$ 29,145.00
8	Mobilization/Demobilization for Tackifier Application	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 700.00	\$ 700.00	\$ 600.00	\$ 600.00	\$ 500.00	\$ 500.00	\$ 575.00	\$ 575.00
9	Tackifier and Tackifier Application	72,725	SF	\$ 0.23	\$ 16,726.75	\$ 0.07	\$ 5,090.75	\$ 0.12	\$ 8,727.00	\$ 0.08	\$ 5,818.00	\$ 0.05	\$ 3,636.25
10	Install & Maintain Weighted Fiber Rolls or Gravel-Filled Rolls	55	EA	\$ 20.00	\$ 1,100.00	\$ 94.00	\$ 5,170.00	\$ 50.00	\$ 2,750.00	\$ 130.00	\$ 7,150.00	\$ 100.00	\$ 5,500.00
11	Install & Maintain Filter Fence	194	LF	\$ 6.00	\$ 1,164.00	\$ 9.00	\$ 1,746.00	\$ 5.00	\$ 970.00	\$ 3.00	\$ 582.00	\$ 7.00	\$ 1,358.00
12	Install & Maintain Visqueen with Gravel Bags or Gravel-Filled Rolls	1,345	LF	\$ 2.00	\$ 2,690.00	\$ 4.50	\$ 6,052.50	\$ 4.00	\$ 5,380.00	\$ 4.00	\$ 5,380.00	\$ 4.00	\$ 5,380.00
13	Install & Maintain Sediment Trap Inlet Protection	17	EA	\$ 50.00	\$ 850.00	\$ 230.00	\$ 3,910.00	\$ 150.00	\$ 2,550.00	\$ 400.00	\$ 6,800.00	\$ 90.00	\$ 1,530.00
14	Install & Maintain Wooden Tree Trunk Protection	60	EA	\$ 150.00	\$ 9,000.00	\$ 61.00	\$ 3,660.00	\$ 150.00	\$ 9,000.00	\$ 205.00	\$ 12,300.00	\$ 150.00	\$ 9,000.00
15	Install & Maintain Tree Protection & Construction Limit Fence	7,303	LF	\$ 6.00	\$ 43,818.00	\$ 2.50	\$ 18,257.50	\$ 3.00	\$ 21,909.00	\$ 2.00	\$ 14,606.00	\$ 3.00	\$ 21,909.00
16	Install & Maintain Tire Wash Area (Off Pavement)	2	EA	\$ 2,000.00	\$ 4,000.00	\$ 2,600.00	\$ 5,200.00	\$ 1,500.00	\$ 3,000.00	\$ 4,000.00	\$ 8,000.00	\$ 1,350.00	\$ 2,700.00
17	Install & Maintain Concrete Wash Area	2	EA	\$ 350.00	\$ 700.00	\$ 600.00	\$ 1,200.00	\$ 250.00	\$ 500.00	\$ 700.00	\$ 1,400.00	\$ 1,400.00	\$ 2,800.00
18	Roadside Sign Removal and Relocation	4	EA	\$ 200.00	\$ 800.00	\$ 123.00	\$ 492.00	\$ 200.00	\$ 800.00	\$ 200.00	\$ 800.00	\$ 100.00	\$ 400.00
19	Tree Removal	22	EA	\$ 700.00	\$ 15,400.00	\$ 494.00	\$ 10,868.00	\$ 600.00	\$ 13,200.00	\$ 675.00	\$ 14,850.00	\$ 195.00	\$ 4,290.00
20	15" x 21" Arch CMP (In Pavement)	184	LF	\$ 75.00	\$ 13,800.00	\$ 261.00	\$ 48,024.00	\$ 100.00	\$ 18,400.00	\$ 150.00	\$ 27,600.00	\$ 216.00	\$ 39,744.00
21	15" x 21" Arch CMP (Out of Pavement)	179	LF	\$ 68.00	\$ 12,172.00	\$ 133.00	\$ 23,807.00	\$ 85.00	\$ 15,215.00	\$ 115.00	\$ 20,585.00	\$ 160.00	\$ 28,640.00
22	20" x 28" Arch CMP (In Pavement)	8	LF	\$ 85.00	\$ 680.00	\$ 194.00	\$ 1,552.00	\$ 150.00	\$ 1,200.00	\$ 190.00	\$ 1,520.00	\$ 275.00	\$ 2,200.00
23	20" x 28" Arch CMP (Out of Pavement)	22	LF	\$ 75.00	\$ 1,650.00	\$ 130.00	\$ 2,860.00	\$ 85.00	\$ 1,870.00	\$ 155.00	\$ 3,410.00	\$ 92.00	\$ 2,024.00
24	24" x 35" Arch CMP (In Pavement)	8	LF	\$ 60.00	\$ 480.00	\$ 219.00	\$ 1,752.00	\$ 150.00	\$ 1,200.00	\$ 250.00	\$ 2,000.00	\$ 280.00	\$ 2,240.00
25	24" x 35" Arch CMP (Out of Pavement)	21	LF	\$ 52.00	\$ 1,092.00	\$ 137.00	\$ 2,877.00	\$ 120.00	\$ 2,520.00	\$ 190.00	\$ 3,990.00	\$ 100.00	\$ 2,100.00
26	48" CMP (Out of Pavement)	10	LF	\$ 80.00	\$ 800.00	\$ 276.00	\$ 2,760.00	\$ 225.00	\$ 2,250.00	\$ 215.00	\$ 2,150.00	\$ 500.00	\$ 5,000.00
27	36" Sediment Trap	6	EA	\$ 4,000.00	\$ 24,000.00	\$ 3,711.00	\$ 22,266.00	\$ 3,500.00	\$ 21,000.00	\$ 3,850.00	\$ 23,100.00	\$ 4,502.38	\$ 27,014.28
28	48" Sediment Trap	1	EA	\$ 3,600.00	\$ 3,600.00	\$ 4,089.00	\$ 4,089.00	\$ 6,000.00	\$ 6,000.00	\$ 4,400.00	\$ 4,400.00	\$ 7,499.69	\$ 7,499.69
29	48" Double Sediment Trap	2	EA	\$ 6,000.00	\$ 12,000.00	\$ 7,015.00	\$ 14,030.00	\$ 8,000.00	\$ 16,000.00	\$ 8,500.00	\$ 17,000.00	\$ 12,065.67	\$ 24,131.34
30	36" Triple Sediment Trap	2	EA	\$ 6,800.00	\$ 13,600.00	\$ 9,482.00	\$ 18,964.00	\$ 10,000.00	\$ 20,000.00	\$ 11,500.00	\$ 23,000.00	\$ 15,064.06	\$ 30,128.12
31	15" x 21" Arch FES	7	EA	\$ 200.00	\$ 1,400.00	\$ 458.00	\$ 3,206.00	\$ 150.00	\$ 1,050.00	\$ 150.00	\$ 1,050.00	\$ 735.00	\$ 5,145.00
32	20" x 28" Arch FES	1	EA	\$ 250.00	\$ 250.00	\$ 506.00	\$ 506.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 775.00	\$ 775.00
33	24" x 35" Arch FES	1	EA	\$ 390.00	\$ 390.00	\$ 603.00	\$ 603.00	\$ 400.00	\$ 400.00	\$ 350.00	\$ 350.00	\$ 860.00	\$ 860.00
34	48" FES	2	EA	\$ 1,200.00	\$ 2,400.00	\$ 1,470.00	\$ 2,940.00	\$ 1,500.00	\$ 3,000.00	\$ 1,200.00	\$ 2,400.00	\$ 3,125.00	\$ 6,250.00

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Federal Aid Project CML 5925(063)

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ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	V&C Construction, Inc.		West Coast Asphalt Maintenance, Inc.		Don Garcia Excavating & Paving, Inc.		Burdick Excavating Company, Inc.		Herback General Engineering	
				UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)
35	Remove Existing Pipe	145	LF	\$ 6.00	\$ 870.00	\$ 39.00	\$ 5,655.00	\$ 60.00	\$ 8,700.00	\$ 33.00	\$ 4,785.00	\$ 11.00	\$ 1,595.00
36	Sod Salvage and Transplant	3,060	SF	\$ 3.50	\$ 10,710.00	\$ 1.32	\$ 4,039.20	\$ 3.00	\$ 9,180.00	\$ 6.00	\$ 18,360.00	\$ 3.00	\$ 9,180.00
37	Salvaged Sod Grass-Lined Swale	175	LF	\$ 11.00	\$ 1,925.00	\$ 16.00	\$ 2,800.00	\$ 40.00	\$ 7,000.00	\$ 33.00	\$ 5,775.00	\$ 31.00	\$ 5,425.00
38	Modified Grass-Lined Swale	57	LF	\$ 12.00	\$ 684.00	\$ 58.00	\$ 3,306.00	\$ 75.00	\$ 4,275.00	\$ 76.00	\$ 4,332.00	\$ 93.00	\$ 5,301.00
39	Rock-Lined Channel	1,021	LF	\$ 30.00	\$ 30,630.00	\$ 79.00	\$ 80,659.00	\$ 70.00	\$ 71,470.00	\$ 60.00	\$ 61,260.00	\$ 90.00	\$ 91,890.00
40	Rock Bowl	749	SF	\$ 7.00	\$ 5,243.00	\$ 14.00	\$ 10,486.00	\$ 11.00	\$ 8,239.00	\$ 13.00	\$ 9,737.00	\$ 10.00	\$ 7,490.00
41	Rock Dissipator	784	SF	\$ 8.00	\$ 6,272.00	\$ 16.00	\$ 12,544.00	\$ 12.00	\$ 9,408.00	\$ 14.00	\$ 10,976.00	\$ 10.00	\$ 7,840.00
42	Rock Slope Protection	3,486	SF	\$ 9.00	\$ 31,374.00	\$ 11.50	\$ 40,089.00	\$ 5.00	\$ 17,430.00	\$ 10.00	\$ 34,860.00	\$ 8.50	\$ 29,631.00
43	Class 1 Bike Path	3,589	LF	\$ 47.00	\$ 168,683.00	\$ 56.50	\$ 202,778.50	\$ 60.00	\$ 215,340.00	\$ 49.00	\$ 175,861.00	\$ 49.00	\$ 175,861.00
44	Striping and Markings	487	SF	\$ 3.90	\$ 1,899.30	\$ 4.00	\$ 1,948.00	\$ 4.00	\$ 1,948.00	\$ 4.00	\$ 1,948.00	\$ 3.75	\$ 1,826.25
45	Recessed Crosswalk	160	SF	\$ 12.50	\$ 2,000.00	\$ 11.00	\$ 1,760.00	\$ 11.00	\$ 1,760.00	\$ 10.00	\$ 1,600.00	\$ 9.75	\$ 1,560.00
46	Roadway Signs Type 1	7	EA	\$ 230.00	\$ 1,610.00	\$ 225.00	\$ 1,575.00	\$ 250.00	\$ 1,750.00	\$ 250.00	\$ 1,750.00	\$ 222.00	\$ 1,554.00
47	Roadway Signs Type 2	7	EA	\$ 300.00	\$ 2,100.00	\$ 290.00	\$ 2,030.00	\$ 300.00	\$ 2,100.00	\$ 300.00	\$ 2,100.00	\$ 265.00	\$ 1,855.00
48	AC Driveway	570	SF	\$ 8.50	\$ 4,845.00	\$ 5.30	\$ 3,021.00	\$ 16.00	\$ 9,120.00	\$ 6.90	\$ 3,933.00	\$ 16.85	\$ 9,604.50
49	AC Pavement Removal (F)	1,078	SF	\$ 1.50	\$ 1,617.00	\$ 1.25	\$ 1,347.50	\$ 2.00	\$ 2,156.00	\$ 2.00	\$ 2,156.00	\$ 2.00	\$ 2,156.00
50	Porous Pavement	5,694	SF	\$ 5.50	\$ 31,317.00	\$ 10.95	\$ 62,349.30	\$ 8.00	\$ 45,552.00	\$ 13.50	\$ 76,869.00	\$ 10.30	\$ 58,648.20
51	SBT Guardrail Type A	390	LF	\$ 80.00	\$ 31,200.00	\$ 68.00	\$ 26,520.00	\$ 110.00	\$ 42,900.00	\$ 66.68	\$ 26,005.20	\$ 100.00	\$ 39,000.00
52	Terminal Section Type SBT FAT-30	60	LF	\$ 100.00	\$ 6,000.00	\$ 95.75	\$ 5,745.00	\$ 170.00	\$ 10,200.00	\$ 22.23	\$ 1,333.80	\$ 85.00	\$ 5,100.00
53	Misc Grading	55	CY	\$ 12.00	\$ 660.00	\$ 67.00	\$ 3,685.00	\$ 100.00	\$ 5,500.00	\$ 35.00	\$ 1,925.00	\$ 45.00	\$ 2,475.00
54	Misc Paving	420	SF	\$ 8.00	\$ 3,360.00	\$ 6.75	\$ 2,835.00	\$ 16.00	\$ 6,720.00	\$ 14.50	\$ 6,090.00	\$ 13.00	\$ 5,460.00
55	Type 1 Wood Rail Fence	51	LF	\$ 30.00	\$ 1,530.00	\$ 21.00	\$ 1,071.00	\$ 35.00	\$ 1,785.00	\$ 138.00	\$ 7,038.00	\$ 67.60	\$ 3,447.60
56	Removable Bollard	2	EA	\$ 800.00	\$ 1,600.00	\$ 690.00	\$ 1,380.00	\$ 600.00	\$ 1,200.00	\$ 835.00	\$ 1,670.00	\$ 416.00	\$ 832.00
57	Access Gate	2	EA	\$ 2,000.00	\$ 4,000.00	\$ 2,650.00	\$ 5,300.00	\$ 2,500.00	\$ 5,000.00	\$ 4,000.00	\$ 8,000.00	\$ 2,600.00	\$ 5,200.00
58	Concrete Encasement	3	EA	\$ 500.00	\$ 1,500.00	\$ 680.00	\$ 2,040.00	\$ 1,500.00	\$ 4,500.00	\$ 1,350.00	\$ 4,050.00	\$ 1,400.00	\$ 4,200.00
59	Rock Fracturing and Removal	200	CY	\$ 20.00	\$ 4,000.00	\$ 112.00	\$ 22,400.00	\$ 10.00	\$ 2,000.00	\$ 81.00	\$ 16,200.00	\$ 110.00	\$ 22,000.00
60	Overexcavate and Remove Unsuitable Material	200	CY	\$ 7.00	\$ 1,400.00	\$ 61.00	\$ 12,200.00	\$ 50.00	\$ 10,000.00	\$ 96.00	\$ 19,200.00	\$ 13.00	\$ 2,600.00
61	Dewatering for Sediment Trap Installation	11	EA	\$ 150.00	\$ 1,650.00	\$ 405.00	\$ 4,455.00	\$ 500.00	\$ 5,500.00	\$ 500.00	\$ 5,500.00	\$ 995.00	\$ 10,945.00
62	Dewatering for Pipe Installation	7	EA	\$ 100.00	\$ 700.00	\$ 405.00	\$ 2,835.00	\$ 500.00	\$ 3,500.00	\$ 500.00	\$ 3,500.00	\$ 2,500.00	\$ 17,500.00
<b>TOTAL BID</b>					<b>\$ 700,117.05</b>		<b>\$ 840,450.25</b>		<b>\$ 842,260.00</b>		<b>\$ 874,545.00</b>		<b>\$ 877,140.23</b>

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Federal Aid Project CML 5925(063)

Bid Opening Date: November 16, 2011  
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## BID SUMMARY

ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY	UNIT OF MEASURE	White Rock Construction, Inc.		KG Walters Construction		Lorang Brothers Construction, Inc.		Aspen Developers Corp.	
				UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)
1	Mobilization	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 78,500.00	\$ 78,500.00	\$ 165,000.00	\$ 165,000.00	\$ 27,061.00	\$ 27,061.00
2	Traffic Control	1	LS	\$ 54,000.00	\$ 54,000.00	\$ 70,000.00	\$ 70,000.00	\$ 35,000.00	\$ 35,000.00	\$ 41,000.00	\$ 41,000.00
3	Sweeping	60	DAY	\$ 325.00	\$ 19,500.00	\$ 650.00	\$ 39,000.00	\$ 920.00	\$ 55,200.00	\$ 475.00	\$ 28,500.00
4	Trench and Excavation Safety	1	LS	\$ 10,300.00	\$ 10,300.00	\$ 25,000.00	\$ 25,000.00	\$ 1,100.00	\$ 1,100.00	\$ 4,076.00	\$ 4,076.00
5	Humus and Humus Application	37	CY	\$ 157.00	\$ 5,809.00	\$ 150.00	\$ 5,550.00	\$ 135.00	\$ 4,995.00	\$ 167.00	\$ 6,179.00
6	Mobilization/Demobilization for Mulch Blowing	1	LS	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 2,160.00	\$ 2,160.00	\$ 1,000.00	\$ 1,000.00
7	Mulch and Mulch Application	201	CY	\$ 157.00	\$ 31,557.00	\$ 150.00	\$ 30,150.00	\$ 162.00	\$ 32,562.00	\$ 100.00	\$ 20,100.00
8	Mobilization/Demobilization for Tackifier Application	1	LS	\$ 900.00	\$ 900.00	\$ 600.00	\$ 600.00	\$ 2,160.00	\$ 2,160.00	\$ 1,000.00	\$ 1,000.00
9	Tackifier and Tackifier Application	72,725	SF	\$ 0.15	\$ 10,908.75	\$ 0.12	\$ 8,727.00	\$ 0.11	\$ 7,999.75	\$ 0.15	\$ 10,908.75
10	Install & Maintain Weighted Fiber Rolls or Gravel-Filled Rolls	55	EA	\$ 125.00	\$ 6,875.00	\$ 125.00	\$ 6,875.00	\$ 45.00	\$ 2,475.00	\$ 66.00	\$ 3,630.00
11	Install & Maintain Filter Fence	194	LF	\$ 5.00	\$ 970.00	\$ 12.00	\$ 2,328.00	\$ 11.00	\$ 2,134.00	\$ 4.00	\$ 776.00
12	Install & Maintain Visqueen with Gravel Bags or Gravel-Filled Rolls	1,345	LF	\$ 3.00	\$ 4,035.00	\$ 7.00	\$ 9,415.00	\$ 19.00	\$ 25,555.00	\$ 3.00	\$ 4,035.00
13	Install & Maintain Sediment Trap Inlet Protection	17	EA	\$ 85.00	\$ 1,445.00	\$ 250.00	\$ 4,250.00	\$ 226.00	\$ 3,842.00	\$ 400.00	\$ 6,800.00
14	Install & Maintain Wooden Tree Trunk Protection	60	EA	\$ 90.00	\$ 5,400.00	\$ 125.00	\$ 7,500.00	\$ 396.00	\$ 23,760.00	\$ 175.00	\$ 10,500.00
15	Install & Maintain Tree Protection & Construction Limit Fence	7,303	LF	\$ 3.00	\$ 21,909.00	\$ 2.00	\$ 14,606.00	\$ 3.00	\$ 21,909.00	\$ 2.00	\$ 14,606.00
16	Install & Maintain Tire Wash Area (Off Pavement)	2	EA	\$ 1,600.00	\$ 3,200.00	\$ 3,500.00	\$ 7,000.00	\$ 2,825.00	\$ 5,650.00	\$ 3,320.00	\$ 6,640.00
17	Install & Maintain Concrete Wash Area	2	EA	\$ 900.00	\$ 1,800.00	\$ 1,750.00	\$ 3,500.00	\$ 2,825.00	\$ 5,650.00	\$ 2,225.00	\$ 4,450.00
18	Roadside Sign Removal and Relocation	4	EA	\$ 150.00	\$ 600.00	\$ 145.00	\$ 580.00	\$ 162.00	\$ 648.00	\$ 380.00	\$ 1,520.00
19	Tree Removal	22	EA	\$ 400.00	\$ 8,800.00	\$ 200.00	\$ 4,400.00	\$ 500.00	\$ 11,000.00	\$ 650.00	\$ 14,300.00
20	15" x 21" Arch CMP (In Pavement)	184	LF	\$ 136.00	\$ 25,024.00	\$ 115.00	\$ 21,160.00	\$ 194.00	\$ 35,696.00	\$ 210.00	\$ 38,640.00
21	15" x 21" Arch CMP (Out of Pavement)	179	LF	\$ 70.00	\$ 12,530.00	\$ 45.00	\$ 8,055.00	\$ 124.00	\$ 22,196.00	\$ 99.00	\$ 17,721.00
22	20" x 28" Arch CMP (In Pavement)	8	LF	\$ 236.50	\$ 1,892.00	\$ 300.00	\$ 2,400.00	\$ 829.00	\$ 6,632.00	\$ 1,350.00	\$ 10,800.00
23	20" x 28" Arch CMP (Out of Pavement)	22	LF	\$ 79.00	\$ 1,738.00	\$ 95.00	\$ 2,090.00	\$ 184.00	\$ 4,048.00	\$ 330.00	\$ 7,260.00
24	24" x 35" Arch CMP (In Pavement)	8	LF	\$ 243.00	\$ 1,944.00	\$ 275.00	\$ 2,200.00	\$ 890.00	\$ 7,120.00	\$ 1,357.00	\$ 10,856.00
25	24" x 35" Arch CMP (Out of Pavement)	21	LF	\$ 89.00	\$ 1,869.00	\$ 85.00	\$ 1,785.00	\$ 202.00	\$ 4,242.00	\$ 350.00	\$ 7,350.00
26	48" CMP (Out of Pavement)	10	LF	\$ 190.00	\$ 1,900.00	\$ 145.00	\$ 1,450.00	\$ 509.00	\$ 5,090.00	\$ 720.00	\$ 7,200.00
27	36" Sediment Trap	6	EA	\$ 4,900.00	\$ 29,400.00	\$ 2,800.00	\$ 16,800.00	\$ 6,531.00	\$ 39,186.00	\$ 6,058.00	\$ 36,348.00
28	48" Sediment Trap	1	EA	\$ 5,300.00	\$ 5,300.00	\$ 4,200.00	\$ 4,200.00	\$ 9,068.00	\$ 9,068.00	\$ 15,487.00	\$ 15,487.00
29	48" Double Sediment Trap	2	EA	\$ 9,100.00	\$ 18,200.00	\$ 7,000.00	\$ 14,000.00	\$ 17,613.00	\$ 35,226.00	\$ 19,482.00	\$ 38,964.00
30	36" Triple Sediment Trap	2	EA	\$ 12,500.00	\$ 25,000.00	\$ 9,500.00	\$ 19,000.00	\$ 17,583.00	\$ 35,166.00	\$ 24,150.00	\$ 48,300.00
31	15" x 21" Arch FES	7	EA	\$ 450.00	\$ 3,150.00	\$ 250.00	\$ 1,750.00	\$ 338.00	\$ 2,366.00	\$ 1,215.00	\$ 8,505.00
32	20" x 28" Arch FES	1	EA	\$ 500.00	\$ 500.00	\$ 650.00	\$ 650.00	\$ 389.00	\$ 389.00	\$ 1,250.00	\$ 1,250.00
33	24" x 35" Arch FES	1	EA	\$ 650.00	\$ 650.00	\$ 1,250.00	\$ 1,250.00	\$ 489.00	\$ 489.00	\$ 1,340.00	\$ 1,340.00
34	48" FES	2	EA	\$ 1,400.00	\$ 2,800.00	\$ 2,200.00	\$ 4,400.00	\$ 1,400.00	\$ 2,800.00	\$ 4,185.00	\$ 8,370.00

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				UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)	UNIT PRICE (in Figures)	ITEM TOTAL (in Figures)
35	Remove Existing Pipe	145	LF	\$ 68.00	\$ 9,860.00	\$ 110.00	\$ 15,950.00	\$ 34.00	\$ 4,930.00	\$ 46.00	\$ 6,670.00
36	Sod Salvage and Transplant	3,060	SF	\$ 3.75	\$ 11,475.00	\$ 3.00	\$ 9,180.00	\$ 11.00	\$ 33,660.00	\$ 5.00	\$ 15,300.00
37	Salvaged Sod Grass-Lined Swale	175	LF	\$ 35.00	\$ 6,125.00	\$ 46.00	\$ 8,050.00	\$ 27.00	\$ 4,725.00	\$ 150.00	\$ 26,250.00
38	Modified Grass-Lined Swale	57	LF	\$ 75.00	\$ 4,275.00	\$ 150.00	\$ 8,550.00	\$ 27.00	\$ 1,539.00	\$ 157.00	\$ 8,949.00
39	Rock-Lined Channel	1,021	LF	\$ 95.00	\$ 96,995.00	\$ 60.00	\$ 61,260.00	\$ 56.00	\$ 57,176.00	\$ 67.00	\$ 68,407.00
40	Rock Bowl	749	SF	\$ 20.00	\$ 14,980.00	\$ 12.00	\$ 8,988.00	\$ 8.00	\$ 5,992.00	\$ 15.00	\$ 11,235.00
41	Rock Dissipator	784	SF	\$ 20.00	\$ 15,680.00	\$ 13.00	\$ 10,192.00	\$ 8.00	\$ 6,272.00	\$ 15.00	\$ 11,760.00
42	Rock Slope Protection	3,486	SF	\$ 7.25	\$ 25,273.50	\$ 8.00	\$ 27,888.00	\$ 10.00	\$ 34,860.00	\$ 10.00	\$ 34,860.00
43	Class 1 Bike Path	3,589	LF	\$ 64.50	\$ 231,490.50	\$ 60.00	\$ 215,340.00	\$ 40.75	\$ 146,251.75	\$ 80.00	\$ 287,120.00
44	Striping and Markings	487	SF	\$ 4.00	\$ 1,948.00	\$ 4.00	\$ 1,948.00	\$ 4.50	\$ 2,191.50	\$ 4.00	\$ 1,948.00
45	Recessed Crosswalk	160	SF	\$ 10.75	\$ 1,720.00	\$ 11.00	\$ 1,760.00	\$ 11.00	\$ 1,760.00	\$ 10.40	\$ 1,664.00
46	Roadway Signs Type 1	7	EA	\$ 250.00	\$ 1,750.00	\$ 230.00	\$ 1,610.00	\$ 283.00	\$ 1,981.00	\$ 230.00	\$ 1,610.00
47	Roadway Signs Type 2	7	EA	\$ 300.00	\$ 2,100.00	\$ 275.00	\$ 1,925.00	\$ 349.00	\$ 2,443.00	\$ 280.00	\$ 1,960.00
48	AC Driveway	570	SF	\$ 8.00	\$ 4,560.00	\$ 8.00	\$ 4,560.00	\$ 13.00	\$ 7,410.00	\$ 10.00	\$ 5,700.00
49	AC Pavement Removal (F)	1,078	SF	\$ 5.00	\$ 5,390.00	\$ 6.00	\$ 6,468.00	\$ 2.50	\$ 2,695.00	\$ 5.50	\$ 5,929.00
50	Porous Pavement	5,694	SF	\$ 12.50	\$ 71,175.00	\$ 11.00	\$ 62,634.00	\$ 9.00	\$ 51,246.00	\$ 14.00	\$ 79,716.00
51	SBT Guardrail Type A	390	LF	\$ 100.00	\$ 39,000.00	\$ 110.00	\$ 42,900.00	\$ 110.00	\$ 42,900.00	\$ 110.00	\$ 42,900.00
52	Terminal Section Type SBT FAT-30	60	LF	\$ 135.00	\$ 8,100.00	\$ 120.00	\$ 7,200.00	\$ 128.00	\$ 7,680.00	\$ 120.00	\$ 7,200.00
53	Misc Grading	55	CY	\$ 37.00	\$ 2,035.00	\$ 90.00	\$ 4,950.00	\$ 25.00	\$ 1,375.00	\$ 168.00	\$ 9,240.00
54	Misc Paving	420	SF	\$ 12.25	\$ 5,145.00	\$ 24.00	\$ 10,080.00	\$ 12.00	\$ 5,040.00	\$ 10.25	\$ 4,305.00
55	Type 1 Wood Rail Fence	51	LF	\$ 76.00	\$ 3,876.00	\$ 33.00	\$ 1,683.00	\$ 100.00	\$ 5,100.00	\$ 39.00	\$ 1,989.00
56	Removable Bollard	2	EA	\$ 850.00	\$ 1,700.00	\$ 800.00	\$ 1,600.00	\$ 825.00	\$ 1,650.00	\$ 225.00	\$ 450.00
57	Access Gate	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 2,400.00	\$ 4,800.00	\$ 4,400.00	\$ 8,800.00	\$ 1,950.00	\$ 3,900.00
58	Concrete Encasement	3	EA	\$ 600.00	\$ 1,800.00	\$ 2,500.00	\$ 7,500.00	\$ 1,650.00	\$ 4,950.00	\$ 560.00	\$ 1,680.00
59	Rock Fracturing and Removal	200	CY	\$ 50.00	\$ 10,000.00	\$ 130.00	\$ 26,000.00	\$ 126.00	\$ 25,200.00	\$ 165.00	\$ 33,000.00
60	Overexcavate and Remove Unsuitable Material	200	CY	\$ 85.00	\$ 17,000.00	\$ 130.00	\$ 26,000.00	\$ 30.00	\$ 6,000.00	\$ 62.00	\$ 12,400.00
61	Dewatering for Sediment Trap Installation	11	EA	\$ 100.00	\$ 1,100.00	\$ 900.00	\$ 9,900.00	\$ 600.00	\$ 6,600.00	\$ 1,300.00	\$ 14,300.00
62	Dewatering for Pipe Installation	7	EA	\$ 100.00	\$ 700.00	\$ 1,000.00	\$ 7,000.00	\$ 600.00	\$ 4,200.00	\$ 1,000.00	\$ 7,000.00
<b>TOTAL BID</b>					<b>\$ 961,058.75</b>		<b>\$ 1,015,987.00</b>		<b>\$ 1,103,141.00</b>		<b>\$ 1,172,914.75</b>