

BID TAB - 89005595 - Grand Blvd Bike/Ped Bridge

Item No.	Unit	Quantity	Item Description	WSP Estimate		RADMACHER	
				Unit Price	Extension	Unit Price	Extension
1	Lump Sum	1	Mobilization	\$ 750,000.00	\$ 750,000.00	\$ 763,000.00	\$ 763,000.00
2	Lump Sum	1	Demolition	\$ 30,000.00	\$ 30,000.00	\$ 23,900.00	\$ 23,900.00
3	Lump Sum	1	Clearing and Grubbing	\$ 10,000.00	\$ 10,000.00	\$ 48,500.00	\$ 48,500.00
4	Lump Sum	1	Surveying and Construction Staking	\$ 50,000.00	\$ 50,000.00	\$ 73,800.00	\$ 73,800.00
5	Lump Sum	1	Traffic Control	\$ 10,000.00	\$ 10,000.00	\$ 1,020.00	\$ 1,020.00
6	Cu. Yd.	967	Unclassified Excavation	\$ 20.00	\$ 19,340.00	\$ 59.00	\$ 57,053.00
7	Cu. Yd.	1,536	Compacting Embankment	\$ 10.00	\$ 15,360.00	\$ 28.70	\$ 44,083.20
8	Cu. Yd.	569	Embankment, Contractor Furnished	\$ 40.00	\$ 22,760.00	\$ 108.00	\$ 61,452.00
9	Cu. Yd.	128	4 in. Untreated Compacted Aggregate	\$ 135.00	\$ 17,280.00	\$ 187.00	\$ 23,936.00
10	Sq. Ft.	2,129	Concrete Sidewalk, 12 in., Reinforced	\$ 35.00	\$ 74,515.00	\$ 32.80	\$ 69,831.20
11	Sq. Ft.	3,203	Concrete Sidewalk, 8 in., Reinforced	\$ 20.00	\$ 64,060.00	\$ 15.60	\$ 49,966.80
12	Sq. Ft.	9,887	Concrete Sidewalk, 6 in.	\$ 10.00	\$ 98,870.00	\$ 9.80	\$ 96,892.60
13	Sq. Yd.	52	Full Depth Pavement Patch	\$ 70.00	\$ 3,640.00	\$ 97.00	\$ 5,044.00
14	Sq. Ft.	3,266	Mechanically Stabilized Earth Wall System	\$ 150.00	\$ 489,900.00	\$ 158.00	\$ 516,028.00
15	Cu. Yd.	2,102	Select Granular Backfill for Structural Systems	\$ 50.00	\$ 105,100.00	\$ 126.00	\$ 264,852.00
16	Lin. Ft.	355	Concrete Traffic Barrier, Special	\$ 300.00	\$ 106,500.00	\$ 174.00	\$ 61,770.00
17	Lin. Ft.	810	Decorative Fence (3')	\$ 150.00	\$ 121,500.00	\$ 450.00	\$ 364,500.00
18	Lin. Ft.	52	Decorative Fence (5')	\$ 250.00	\$ 13,000.00	\$ 540.00	\$ 28,080.00
19	Ea.	3	Double Grate Inlet	\$ 6,500.00	\$ 19,500.00	\$ 10,800.00	\$ 32,400.00
20	Ea.	4	Grate Inlet (Special)	\$ 7,000.00	\$ 28,000.00	\$ 10,100.00	\$ 40,400.00
21	Ea.	1	Junction Box (5' x 4')	\$ 7,500.00	\$ 7,500.00	\$ 11,400.00	\$ 11,400.00
22	Ea.	2	Junction Box (6' x 5') (Special)	\$ 8,500.00	\$ 17,000.00	\$ 12,200.00	\$ 24,400.00
23	Lin. Ft.	5	STD WPB Steel Pipe, 5 in.	\$ 100.00	\$ 500.00	\$ 900.00	\$ 4,500.00
24	Lin. Ft.	274	Reinforced Concrete Pipe, 15 in.	\$ 125.00	\$ 34,250.00	\$ 189.00	\$ 51,786.00
25	Lin. Ft.	494	Pavement Marking, Epoxy - 4" Intermittent Yellow	\$ 10.00	\$ 4,940.00	\$ 4.55	\$ 2,247.70
26	Sq. Ft.	7	SH-Flat Sheet	\$ 50.00	\$ 350.00	\$ 74.00	\$ 518.00
27	Lin. Ft.	23	2 IN. PSST Post - 12 GA.	\$ 30.00	\$ 690.00	\$ 62.00	\$ 1,426.00
28	Ea.	1	Driven Post Anchor For 2 IN. PSST - 12 GA.	\$ 100.00	\$ 100.00	\$ 400.00	\$ 400.00
29	Ea.	8	Inlet Protection	\$ 170.00	\$ 1,360.00	\$ 320.00	\$ 2,560.00
30	Ea.	2	Ditch Check	\$ 90.00	\$ 180.00	\$ 310.00	\$ 620.00
31	Lin. Ft.	842	Wattle/Log/Berm	\$ 4.00	\$ 3,368.00	\$ 4.50	\$ 3,789.00
32	Lin. Ft.	836	Sediment Fence	\$ 3.00	\$ 2,508.00	\$ 2.90	\$ 2,424.40
33	Ea.	1	Sediment Trap	\$ 450.00	\$ 450.00	\$ 74.00	\$ 74.00
34	Ea.	1	Dewatering	\$ 10,000.00	\$ 10,000.00	\$ 1,140.00	\$ 1,140.00
35	Acre	1	Temporary Seeding and Mulching	\$ 10,000.00	\$ 10,000.00	\$ 8,400.00	\$ 8,400.00
36	Sq. Yd.	2,257	Sod	\$ 10.00	\$ 22,570.00	\$ 9.15	\$ 20,651.55
37	Cu. Yd.	644.1	Class 1 Excavation	\$ 100.00	\$ 64,410.00	\$ 74.00	\$ 47,663.40
38	Sq. Yd.	72.7	Bridge Approach Slab (Minor)	\$ 250.00	\$ 18,175.00	\$ 610.00	\$ 44,347.00
39	Lin. Ft.	516	Decorative Fence (8') (Structures)	\$ 300.00	\$ 154,800.00	\$ 650.00	\$ 335,400.00
40	Lin. Ft.	2,084	Decorative Fence (3') (Structures)	\$ 150.00	\$ 312,600.00	\$ 450.00	\$ 937,800.00
41	Lin. Ft.	516	Chain Link Fence (8') (Structures)	\$ 100.00	\$ 51,600.00	\$ 85.00	\$ 43,860.00
42	Lin. Ft.	2,641	Concrete Traffic Barrier, Special (Structures)	\$ 300.00	\$ 792,300.00	\$ 250.00	\$ 660,250.00
43	Lin. Ft.	1,097	Drilled Shafts (3 Ft. 0 In. Dia.)	\$ 750.00	\$ 822,750.00	\$ 1,010.00	\$ 1,107,970.00
44	Lin. Ft.	200	Rock Sockets (3 Ft. 0 In. Dia.)	\$ 800.00	\$ 160,000.00	\$ 880.00	\$ 176,000.00
45	Lin. Ft.	1,596	Helical Pile	\$ 175.00	\$ 279,300.00	\$ 157.00	\$ 250,572.00
46	Ea.	25	Video Camera Inspection	\$ 300.00	\$ 7,500.00	\$ 1,360.00	\$ 34,000.00
47	Lin. Ft.	750	Foundation Inspection Holes	\$ 200.00	\$ 150,000.00	\$ 180.00	\$ 135,000.00
48	Ea.	25	Sonic Logging Testing	\$ 2,000.00	\$ 50,000.00	\$ 2,200.00	\$ 55,000.00
49	Lin. Ft.	2,739	Structural Steel Piles (12 In)	\$ 150.00	\$ 410,850.00	\$ 146.00	\$ 399,894.00
50	Lin. Ft.	80	Pre-Bore for Piling	\$ 120.00	\$ 9,600.00	\$ 170.00	\$ 13,600.00
51	Cu. Yd.	528.2	Class B-1 Concrete (Substructure)	\$ 1,200.00	\$ 633,840.00	\$ 1,660.00	\$ 876,812.00
52	Sq. Yd.	2,288	Slab on Concrete NU-Girder	\$ 500.00	\$ 1,144,000.00	\$ 880.00	\$ 2,013,440.00
53	Lin. Ft.	2,551	NU 53, Prestressed Concrete NU-Girder	\$ 450.00	\$ 1,147,950.00	\$ 680.00	\$ 1,734,680.00
54	Lbs.	114,980	Reinforcing Steel (Bridges)	\$ 2.00	\$ 229,960.00	\$ 5.00	\$ 574,900.00
55	Lump Sum	1	Conduit System on Structure	\$ 100,000.00	\$ 100,000.00	\$ 218,700.00	\$ 218,700.00
56	Ea.	19	Steel Intermediate Diaphragm for P/S Concrete Girders	\$ 2,500.00	\$ 47,500.00	\$ 2,600.00	\$ 49,400.00
57	Ea.	52	Slab Drain (Special)	\$ 1,500.00	\$ 78,000.00	\$ 730.00	\$ 37,960.00
58	Lump Sum	1	Drainage System (On Structure)	\$ 100,000.00	\$ 100,000.00	\$ 391,500.00	\$ 391,500.00
59	Ea.	16	Laminated Neoprene Bearing Pad (Tapered)	\$ 800.00	\$ 12,800.00	\$ 1,160.00	\$ 18,560.00
60	Ea.	22	Laminated Neoprene Bearing Pad Assembly	\$ 4,000.00	\$ 88,000.00	\$ 3,900.00	\$ 85,800.00
61	Ea.	10	Type N PTFE Bearing	\$ 5,200.00	\$ 52,000.00	\$ 6,500.00	\$ 65,000.00
62	Lin. Ft.	54	Strip Seal Expansion Joint System	\$ 650.00	\$ 35,100.00	\$ 3,700.00	\$ 199,800.00
63	Ea.	35	Pile Point Reinforcing	\$ 200.00	\$ 7,000.00	\$ 147.00	\$ 5,145.00
64	Lump Sum	1	Bridge Lighting	\$ 50,000.00	\$ 50,000.00	\$ 143,400.00	\$ 143,400.00
65	Ea.	17	Light Standard (Bridge)	\$ 8,000.00	\$ 136,000.00	\$ 10,100.00	\$ 171,700.00
66	Lump Sum	1	Excavation Preparation for Pile Integrity Testing	\$ 10,000.00	\$ 10,000.00	\$ 28,500.00	\$ 28,500.00

67	Lump Sum	1	Pile Integrity Testing	\$ 10,000.00	\$ 10,000.00	\$ 80,300.00	\$ 80,300.00
68	Lump Sum	1	Seismic Refraction	\$ 4,000.00	\$ 4,000.00	\$ 39,700.00	\$ 39,700.00
69	Lump Sum	1	Partial Removal of Substructure Concrete	\$ 5,000.00	\$ 5,000.00	\$ 63,800.00	\$ 63,800.00
70	Lump Sum	1	Railroad Inspection and Coordination	\$ 200,000.00	\$ 200,000.00	\$ 190,000.00	\$ 190,000.00
71	Lump Sum	1	Railroad Flagging	\$ 264,000.00	\$ 264,000.00	\$ 650,000.00	\$ 650,000.00
				\$ 9,804,126.00		\$ 14,643,298.85	

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72	Sq. Ft.	8	SH-Flat Sheet	\$ 50.00	\$ 400.00	\$ 74.00	\$ 592.00
73	Lin. Ft.	38	2 IN. PSST Post - 12 GA.	\$ 30.00	\$ 1,140.00	\$ 62.00	\$ 2,356.00
74	Ea.	4	Driven Post Anchor For 2 IN. PSST - 12 GA.	\$ 100.00	\$ 400.00	\$ 400.00	\$ 1,600.00
				\$ 1,940.00		\$ 4,548.00	

Item No.	Unit	Quantity	Item Description	Unit Price	Extension	Unit Price	Extension
75	Cu. Yd.	195.1	Class 1 Excavation	\$ 100.00	\$ 19,510.00	\$ 131.00	\$ 25,558.10
76	Lin. Ft.	205	Drilled Shafts (3 Ft. 0 In. Dia.)	\$ 750.00	\$ 153,750.00	\$ 1,360.00	\$ 278,800.00
77	Lin. Ft.	60	Rock Sockets (3 Ft. 0 In. Dia.)	\$ 800.00	\$ 48,000.00	\$ 1,250.00	\$ 75,000.00
78	Ea.	10	Video Camera Inspection	\$ 300.00	\$ 3,000.00	\$ 1,360.00	\$ 13,600.00
79	Lin. Ft.	300	Foundation Inspection Holes	\$ 200.00	\$ 60,000.00	\$ 180.00	\$ 54,000.00
80	Ea.	10	Sonic Logging Testing	\$ 2,000.00	\$ 20,000.00	\$ 2,200.00	\$ 22,000.00
81	Cu. Yd.	116.4	Class B-1 Concrete (Substructure)	\$ 1,200.00	\$ 139,680.00	\$ 1,590.00	\$ 185,076.00
82	Lbs.	12,820	Reinforcing Steel (Bridges)	\$ 2.00	\$ 25,640.00	\$ 2.05	\$ 26,281.00
83	Lump Sum	1	Partial Removal of Substructure Concrete	\$ 20,000.00	\$ 20,000.00	\$ 63,800.00	\$ 63,800.00
				\$ 489,580.00		\$ 744,115.10	
TOTAL				\$ 10,295,646.00		\$ 15,391,961.95	