

Project: ITB AVIA 24-40 North End-Around Taxiway (NEAT) Extension Bid Open Date: 06.25.2024 2:00 PM				ES Wagner Company, LLC Tracy Clark tclark@eswagner.com			Ames Construction Shane Heller shaneheller@amesco.com		Blythe Construction Lee Bradley lee.bradley@blytheconstruction.com		Independence Excavating, Inc. Michelle Brogan bids@indexc.com			
SCHEDULE 1	Description	Quantity	UoM	Estimate			Unit Cost		Total Cost		Unit Cost		Total Cost	
				Unit Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost		
1	Flagger	1200	HR	0.00	59.48	71,376.00	50.00	60,000.00	30.00	36,000.00	45.75	54,900.00		
2	Concrete Crushing/Recycling	7127	TON	0.00	12.00	85,524.00	9.50	67,706.50	31.00	220,937.00	20.00	142,540.00		
3	Asphalt Crushing/Recycling	6786	TON	0.00	8.00	54,288.00	6.00	40,716.00	31.00	210,366.00	6.60	44,787.60		
4	Underground Utility Location	1	LS	0.00	80,100.00	80,100.00	25,000.00	25,000.00	40,000.00	40,000.00	77,100.00	77,100.00		
5	Landfill Material Excavation	23650	CY	0.00	124.43	2,942,769.50	80.00	1,892,000.00	220.00	5,203,000.00	90.00	2,128,500.00		
6	Rock for Muck Conditions	4896	CY	0.00	11.00	53,856.00	12.00	58,752.00	150.00	734,400.00	8.50	41,616.00		
7	Contractor Quality Control Program (CQCP)	1	LS	0.00	697,573.00	697,573.00	3,532,000.00	3,532,000.00	2,600,000.00	2,600,000.00	2,570,000.00	2,570,000.00		
8	Temporary Seeding and Mulching	422320	SY	0.00	0.27	114,026.40	0.30	126,696.00	0.30	126,696.00	0.30	126,696.00		
9	Installation and Removal of Silt Fence	30770	LF	0.00	6.15	189,235.50	7.60	233,852.00	6.00	184,620.00	7.00	215,390.00		
10	Temporary Stone Construction Entrances	8	EA	0.00	6,500.00	52,000.00	5,000.00	40,000.00	2,260.00	18,080.00	6,700.00	53,600.00		
11	Temporary Sediment Basins	9	EA	0.00	325,000.00	2,925,000.00	20,000.00	180,000.00	528,000.00	4,752,000.00	773,000.00	6,957,000.00		
12	Temporary Inlet Protection	68	EA	0.00	645.00	43,860.00	390.00	26,520.00	390.00	26,520.00	410.00	27,880.00		
13	Temporary Diversion Ditch	2976	LF	0.00	4.25	12,648.00	9.00	26,784.00	9.00	26,784.00	2.90	8,630.40		
14	Temporary Silt Sock	61387	LF	0.00	9.95	610,800.65	10.00	613,870.00	10.00	613,870.00	12.00	736,644.00		
15	Temporary Jute Net Baffle	3071	LF	0.00	7.45	22,878.95	8.00	24,568.00	7.50	23,032.50	33.00	101,343.00		
16	Temporary Wattle	173	EA	0.00	295.00	51,035.00	295.00	51,035.00	295.00	51,035.00	330.00	57,090.00		
17	Permanent Turf Reinforcement Matting (TRM)	175501	SY	0.00	9.99	1,753,254.99	10.00	1,755,010.00	10.00	1,755,010.00	11.00	1,930,511.00		
18	Temporary Erosion Control Matting	131737	SY	0.00	3.49	459,762.13	4.00	526,948.00	4.00	526,948.00	4.20	553,295.40		
19	Concrete Washout Pit	8	EA	0.00	1,500.00	12,000.00	1,500.00	12,000.00	2,000.00	16,000.00	1,700.00	13,600.00		
20	Rock Check Dam Type A	106	EA	0.00	686.00	72,724.48	580.00	61,480.00	1,500.00	159,000.00	270.00	28,620.00		
21	NCDOT #5 Washed Stone	42	CY	0.00	133.03	5,587.26	105.00	4,410.00	120.00	5,040.00	280.00	11,760.00		
22	Mobilization (10% Maximum)	1	LS	0.00	8,300,000.00	8,300,000.00	8,620,000.00	8,620,000.00	10,500,000.00	10,500,000.00	12,000,000.00	12,000,000.00		
23	Full-Depth Pavement Removal (Sidewalk Concrete)	249	SY	0.00	9.70	2,415.30	11.00	2,739.00	10.50	2,614.50	5.90	1,469.10		
24	Full-Depth Pavement Removal (Roadway Asphalt)	8318	SY	0.00	4.10	34,103.80	4.50	37,431.00	11.50	95,657.00	5.60	46,580.80		
25	Full-Depth Pavement Removal (Airfield Concrete)	7810	SY	0.00	19.00	149,590.00	11.00	83,710.00	20.50	156,005.00	17.00	129,370.00		
26	Full-Depth Pavement Removal (Airfield Asphalt)	7887	SY	0.00	14.00	110,418.00	5.00	39,435.00	10.00	78,870.00	8.90	70,194.30		
27	Pavement Break-In-Place (Concrete Sidewalk)	79	SY	0.00	5.19	410.01	8.00	632.00	42.50	3,357.50	10.00	790.00		
28	Pavement Break-In-Place (Concrete Foundation)	1674	SY	0.00	7.21	12,069.54	3.50	5,859.50	7.00	11,718.00	4.40	7,365.60		
29	Pavement Break-In-Place (Asphalt)	15222	SY	0.00	0.69	10,503.18	2.50	38,055.00	3.00	45,666.00	2.10	31,966.20		
30	Curb and Gutter Removal	1290	LF	0.00	6.39	8,243.10	4.00	5,160.00	10.00	12,900.00	6.30	8,127.00		
31	Cold Milling	172	SY	0.00	40.00	6,880.00	125.00	21,500.00	60.00	10,320.00	26.00	4,472.00		
32	Removal of Existing Storm Pipe (Up To 36-Inch)	2444	LF	0.00	50.00	122,200.00	20.00	48,880.00	45.00	109,980.00	42.00	102,648.00		
33	Removal of Existing Storm Pipe (42-Inch To 60-Inch)	1323	LF	0.00	128.00	169,344.00	35.00	46,305.00	70.00	92,610.00	70.00	92,610.00		
34	Removal of Existing Storm Pipe (Over 60-Inch)	433	LF	0.00	525.07	227,355.31	85.00	36,805.00	170.00	73,610.00	560.00	242,480.00		
35	Removal of Existing Sanitary Pipe	802	LF	0.00	20.25	16,240.50	20.00	16,040.00	140.00	112,280.00	56.00	12,832.00		
36	Removal of Existing Water Pipe	1036	LF	0.00	12.62	13,074.32	25.00	25,900.00	21.00	21,756.00	18.00	18,648.00		
37	Removal of Existing Storm Structure or Headwall (Depth Less Than 10Ft)	16	EA	0.00	1,000.00	16,000.00	650.00	10,400.00	3,000.00	48,000.00	3,100.00	49,600.00		
38	Removal of Existing Storm Structure or Headwall (Depth Greater Than 10Ft)	1	EA	0.00	48,531.93	48,531.93	6,000.00	6,000.00	3,000.00	3,000.00	42,900.00	42,900.00		
39	Removal of Existing Sanitary Structure	3	EA	0.00	506.17	1,518.51	650.00	1,950.00	3,000.00	9,000.00	560.00	1,680.00		
40	Removal of Existing Water Structure	14	EA	0.00	379.63	5,314.82	450.00	6,300.00	3,000.00	42,000.00	560.00	7,840.00		
41	Removal of Existing Miscellaneous Structure	11	EA	0.00	600.04	6,600.44	500.00	5,500.00	3,000.00	33,000.00	560.00	6,160.00		
42	Removal of Existing FAA FOTS Line	882	LF	0.00	7.86	6,932.52	4.00	3,528.00	16.00	14,112.00	30.00	26,460.00		
43	Removal of Existing Underground Electrical/Underground Comm	6459	LF	0.00	4.90	31,649.10	1.00	6,459.00	6.50	41,983.50	7.00	45,213.00		
44	Removal of Existing Electrical/Comm Structure	43	EA	0.00	1,000.00	43,000.00	700.00	30,100.00	3,000.00	129,000.00	450.00	19,350.00		
45	Removal of Existing Gas Line	417	LF	0.00	16.20	6,755.40	10.00	4,170.00	32.00	13,344.00	50.00	20,850.00		
46	Removal of Existing Gas Structure	1	EA	0.00	597.63	597.63	3,500.00	3,500.00	3,000.00	3,000.00	500.00	500.00		
47	Removal of Existing Fence	15553	LF	0.00	8.00	124,424.00	8.00	124,424.00	8.00	124,424.00	8.40	130,645.20		
48	Removal of Existing Gate	9	EA	0.00	1,000.00	9,000.00	1,000.00	9,000.00	1,000.00	9,000.00	1,100.00	9,900.00		
49	Removal of Existing Guard Rail	317	LF	0.00	20.00	6,340.00	10.00	3,170.00	5.00	1,585.00	19.00	6,023.00		
50	Building Removal	3656	SF	0.00	10.00	36,560.00	7.00	25,592.00	8.00	29,248.00	13.00	47,528.00		
51	Wall Removal	431	LF	0.00	19.70	8,490.70	45.00	19,395.00	17.00	7,327.00	24.00	10,344.00		
52	Flagpole Removal	1	EA	0.00	716.74	716.74	500.00	500.00	3,000.00	3,000.00	490.00	490.00		
53	Sign Removal	2	EA	0.00	43.00	86.00	100.00	200.00	3,000.00	6,000.00	340.00	680.00		
54	Propane Tank Removal	1	LS	0.00	1.00	1.00	15,000.00	15,000.00	41,000.00	41,000.00	13,400.00	13,400.00		
55	Clearing and Grubbing	25	AC	0.00	6,091.37	152,284.25	8,750.00	218,750.00	7,500.00	187,500.00	13,300.00	332,500.00		
56	Unclassified Excavation	1537514	CY	0.00	14.37	22,094,076.18	16.65	25,599,608.10	17.00	26,137,738.00	24.75	38,053,471.50		
57	Muck Excavation	230628	CY	0.00	5.50	1,268,454.00	6.50	1,499,082.00	35.00	8,071,980.00	33.25	7,668,381.00		
58	Existing Stockpile Removal at CMPD Hangar Facility	17425	CY	0.00	11.19	194,985.75	11.00	191,675.00	10.00	174,250.00	34.00	592,450.00		
59	Cement Treated Subgrade	28280	SY	0.00	8.72	246,601.60	8.30	234,724.00	8.00	226,240.00	12.00	339,360.00		
60	6-Inch Crushed Aggregate Base Course	67418	SY	0.00	18.00	1,213,524.00	15.00	1,011,270.00	17.00	1,146,106.00	18.00	1,213,524.00		
61	Variable Depth (6 to 20-Inch) Crushed Aggregate Base Course	10371	SY	0.00	27.00	280,017.00	30.00	311,130.00	34.00	352,614.00	57.00	591,147.00		
62	Variable Depth (20-Inch and Greater) Crushed Aggregate Base Course	39686	SY	0.00	70.00	2,778,020.00	55.00	2,182,730.00	67.00	2,658,962.00	87.00	3,452,682.00		
63	Crushed Aggregate Base Course For Repairs	988	CY	0.00	85.00	83,980.00	100.00	98,800.00	95.00	93,860.00	52.00	51,376.00		
64	Separation Geotextile	16637	SY	0.00	2.40	39,928.80	2.00	33,274.00	3.00	49,911.00	3.30	54,902.10		

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Bid Open Date: 06.25.2024 2:00 PM				Estimate								
	Description	Quantity	UoM	Unit Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
65	Cement-Treated Aggregate Base Course	71929	SY	0.00	30.00	2,157,870.00	42.00	3,021,018.00	56.00	4,028,024.00	41.00	2,949,089.00
66	18-Inch Cement Concrete Pavement	59751	SY	0.00	120.28	7,186,850.28	155.00	9,261,405.00	140.00	8,365,140.00	180.00	10,755,180.00
67	18-Inch Cement Concrete Pavement (Reinforced)	7922	SY	0.00	145.00	1,148,690.00	205.00	1,624,010.00	201.00	1,592,322.00	240.00	1,901,280.00
68	Closed Taxiway Marker (Contractor-Furnished)	4	EA	0.00	1,400.00	5,600.00	534.00	2,136.00	10,150.00	40,600.00	15,800.00	63,200.00
69	Aviation Barricades	1763	LF	0.00	6.04	10,648.52	30.00	52,890.00	28.00	49,364.00	35.00	61,705.00
70	Extruded Biaxial Geogrid Stabilization Fabric	28807	SY	0.00	1.75	50,412.25	4.00	115,228.00	3.00	86,421.00	5.80	167,080.60
71	Emulsified Asphalt Tack Coat	2099	GAL	0.00	3.00	6,297.00	6.00	12,594.00	6.00	12,594.00	3.40	7,136.60
72	Joint Sealing Filler	72922	LF	0.00	3.65	266,165.30	4.00	291,688.00	4.25	309,918.50	6.40	466,700.80
73	Isolation Joint	1150	LF	0.00	10.50	12,075.00	8.00	9,200.00	6.50	7,475.00	9.00	10,350.00
74	Paint Removal	4010	SF	0.00	1.10	4,411.00	5.00	20,050.00	1.60	6,416.00	5.30	21,253.00
75	Initial Marking (Yellow, Without Beads)	23573	SF	0.00	0.97	22,865.81	1.50	35,359.50	1.55	36,538.15	1.60	37,716.80
76	Final Marking (Yellow, With Beads)	22542	SF	0.00	1.25	28,177.50	2.00	45,084.00	1.85	41,702.70	2.10	47,338.20
77	Initial Marking (White, Without Beads)	435	SF	0.00	0.97	421.95	5.00	2,175.00	1.55	674.25	5.30	2,305.50
78	Final Marking (White, With Beads)	435	SF	0.00	1.25	543.75	5.00	2,175.00	1.85	804.75	5.30	2,305.50
79	Outline Marking (Black, No Beads)	30773	SF	0.00	1.10	33,850.30	1.50	46,159.50	1.50	46,159.50	1.60	49,236.80
80	10-Foot Tall, Chain Link Fence with Barbed Wire and Concertina	11531	LF	0.00	91.23	1,051,973.13	88.00	1,014,728.00	88.00	1,014,728.00	98.00	1,130,038.00
81	6-Foot Tall, Chain Link Fence	2180	LF	0.00	71.56	156,000.80	68.00	148,240.00	68.00	148,240.00	72.00	156,960.00
82	Vehicle Gates	7	EA	0.00	10,400.00	72,800.00	7,300.00	51,100.00	7,300.00	51,100.00	7,700.00	53,900.00
83	Remove, Relocate, and Reinstall Gate Operator and Key Pad, Incl. Detector Loop at CMPD Gate	1	LS	0.00	33,784.40	33,784.40	31,000.00	31,000.00	30,700.00	30,700.00	32,400.00	32,400.00
84	Anti-Burrow Barrier	11531	LF	0.00	11.00	126,841.00	11.00	126,841.00	11.00	126,841.00	12.00	138,372.00
85	15 Inch Class III RCP	112	LF	0.00	102.00	11,424.00	130.00	14,560.00	98.00	10,976.00	120.00	13,440.00
86	18 Inch Class III RCP	1688	LF	0.00	115.00	194,120.00	140.00	236,320.00	115.00	194,120.00	130.00	219,440.00
87	24 Inch Class III RCP	1464	LF	0.00	162.00	237,168.00	170.00	248,880.00	155.00	226,920.00	170.00	248,880.00
88	30 Inch Class III RCP	1360	LF	0.00	197.00	267,920.00	210.00	285,600.00	180.00	244,800.00	220.00	299,200.00
89	36 Inch Class III RCP	1984	LF	0.00	253.00	501,952.00	280.00	555,200.00	250.00	496,000.00	280.00	555,200.00
90	42 Inch Class III RCP	672	LF	0.00	360.00	241,920.00	310.00	208,320.00	420.00	282,240.00	350.00	235,200.00
91	48 Inch Class III RCP	344	LF	0.00	389.00	133,816.00	455.00	156,520.00	360.00	123,840.00	460.00	158,240.00
92	54 Inch Class III RCP	56	LF	0.00	500.00	28,000.00	570.00	31,920.00	490.00	27,440.00	1,200.00	67,200.00
93	60 Inch Class III RCP	352	LF	0.00	557.00	196,064.00	675.00	237,600.00	515.00	181,280.00	810.00	285,120.00
94	24 Inch Class V RCP	432	LF	0.00	266.00	114,912.00	210.00	90,720.00	190.00	82,080.00	380.00	164,160.00
95	30 Inch Class V RCP	432	LF	0.00	272.00	117,504.00	290.00	125,280.00	230.00	99,360.00	390.00	168,480.00
96	36 Inch Class V RCP	944	LF	0.00	342.00	322,848.00	360.00	339,840.00	320.00	302,080.00	610.00	575,840.00
97	48 Inch Class V RCP	952	LF	0.00	1,210.00	1,151,920.00	600.00	571,200.00	2,200.00	2,094,400.00	1,500.00	1,428,000.00
98	54 Inch Class V RCP	344	LF	0.00	557.00	191,608.00	820.00	282,080.00	730.00	251,120.00	1,400.00	481,600.00
99	60 Inch Class V RCP	320	LF	0.00	745.00	238,400.00	925.00	296,000.00	1,600.00	512,000.00	1,200.00	384,000.00
100	84 Inch Class V RCP	1264	LF	0.00	1,375.00	1,738,000.00	1,900.00	2,401,600.00	2,700.00	3,412,800.00	2,800.00	3,539,200.00
101	60 Inch Welded Steel Pipe, Trenchless Installation	350	LF	0.00	3,050.00	1,067,500.00	2,715.00	950,250.00	3,100.00	1,085,000.00	3,700.00	1,295,000.00
102	Temporary 2 Inch HDPE Pipe	18	LF	0.00	57.00	1,026.00	125.00	2,250.00	45.00	810.00	85.00	1,530.00
103	Temporary 24 Inch HDPE Pipe	73	LF	0.00	111.00	8,103.00	120.00	8,760.00	100.00	7,300.00	240.00	17,520.00
104	Temporary 36 Inch HDPE Pipe	130	LF	0.00	127.00	16,510.00	175.00	22,750.00	150.00	19,500.00	250.00	32,500.00
105	Temporary 42 Inch HDPE Pipe	378	LF	0.00	10.00	3,780.00	250.00	94,500.00	175.00	66,150.00	240.00	90,720.00
106	Temporary 18 Inch HDPE Slope Drain	363	LF	0.00	55.00	19,965.00	56.00	20,328.00	150.00	54,450.00	52.00	18,876.00
107	Temporary 18 Inch CMP Pipe	56	LF	0.00	110.00	6,160.00	65.00	3,640.00	75.00	4,200.00	180.00	10,080.00
108	Temporary 60 Inch CMP Pipe	367	LF	0.00	260.00	95,420.00	160.00	58,720.00	300.00	110,100.00	430.00	157,810.00
109	6 Inch Perforated PVC Underdrain, Complete	13185	LF	0.00	38.50	507,622.50	35.00	461,475.00	32.00	421,920.00	44.00	580,140.00
110	6 Inch Non-Perforated PVC Underdrain, Complete	786	LF	0.00	43.05	33,837.30	28.00	22,008.00	32.00	25,152.00	69.00	54,234.00
111	8 Inch Non-Perforated PVC Underdrain, Complete	1933	LF	0.00	55.55	107,378.15	45.00	86,985.00	32.00	61,856.00	62.00	119,846.00
112	Underdrain Cleanout, Type 1	15	EA	0.00	1,074.00	16,110.00	1,600.00	24,000.00	5,500.00	82,500.00	1,800.00	27,000.00
113	Underdrain Cleanout, Type 2	22	EA	0.00	1,174.00	25,828.00	1,600.00	35,200.00	5,500.00	121,000.00	1,700.00	37,400.00
114	Underdrain Cleanout, Type 3	4	EA	0.00	1,174.00	4,696.00	2,200.00	8,800.00	5,500.00	22,000.00	2,800.00	11,200.00
115	Underdrain Cleanout, Type 4	8	EA	0.00	1,274.00	10,192.00	1,900.00	15,200.00	5,500.00	44,000.00	3,000.00	24,000.00
116	Underdrain Cleanout, Type 5	9	EA	0.00	1,274.00	11,466.00	1,900.00	17,100.00	5,500.00	49,500.00	2,600.00	23,400.00
117	Underdrain Cleanout, Type 6	3	EA	0.00	1,274.00	3,822.00	1,900.00	5,700.00	5,500.00	16,500.00	1,700.00	5,100.00
118	Aircraft Rated Pre-Cast Drop Inlet (0Ft-10Ft Depth)	3	EA	0.00	71,500.00	214,500.00	84,000.00	252,000.00	100,000.00	300,000.00	32,100.00	96,300.00
119	Aircraft Rated Pre-Cast Drop Inlet (10Ft-20Ft Depth)	1	EA	0.00	71,500.00	71,500.00	120,000.00	120,000.00	100,000.00	100,000.00	35,500.00	35,500.00
120	Aircraft Rated Cast-In-Place Drop Inlet (10Ft-20Ft Depth)	1	EA	0.00	97,100.00	97,100.00	94,000.00	94,000.00	100,000.00	100,000.00	780,000.00	780,000.00
121	Non-Aircraft Rated Pre-Cast Drop Inlet (0Ft-10Ft Depth)	20	EA	0.00	29,000.00	580,000.00	13,000.00	260,000.00	30,000.00	600,000.00	18,000.00	360,000.00
122	Non-Aircraft Rated Pre-Cast Drop Inlet (10Ft-20Ft Depth)	9	EA	0.00	30,600.00	275,400.00	20,000.00	180,000.00	50,000.00	450,000.00	25,000.00	225,000.00
123	Non-Aircraft Rated Cast-In-Place Drop Inlet (10Ft-20Ft Depth)	2	EA	0.00	95,800.00	191,600.00	62,000.00	124,000.00	50,000.00	100,000.00	250,000.00	500,000.00
124	Non-Aircraft Rated Cast-In-Place Drop Inlet (Greater than 30Ft Depth)	1	EA	0.00	387,500.00	387,500.00	220,000.00	220,000.00	100,000.00	100,000.00	1,000,000.00	1,000,000.00
125	Non-Aircraft Rated Pre-Cast Manhole (0Ft-10Ft Depth)	2	EA	0.00	10,150.00	20,300.00	10,000.00	20,000.00	30,000.00	60,000.00	16,800.00	33,600.00
126	Non-Aircraft Rated Pre-Cast Manhole (10Ft-20Ft Depth)	5	EA	0.00	12,140.00	60,700.00	16,000.00	80,000.00	25,000.00	125,000.00	25,000.00	125,000.00
127	Non-Aircraft Rated Pre-Cast Manhole (Greater than 30Ft Depth)	1	EA	0.00	24,800.00	24,800.00	67,000.00	67,000.00	75,000.00	75,000.00	29,600.00	29,600.00
128	Non-Aircraft Rated Cast-In-Place Manhole (10Ft-20Ft Depth)	2	EA	0.00	108,900.00	217,800.00	95,000.00	190,000.00	100,000.00	100,000.00	350,000.00	700,000.00
129	Non-Aircraft Rated Cast-In-Place Manhole (Greater than 30Ft Depth)	2	EA	0.00	257,700.00	515,400.00	275,000.00	550,000.00	85,000.00	170,000.00	450,000.00	900,000.00

Project: ITB AVIA 24-40 North End-Around Taxiway (NEAT) Extension Bid Open Date: 06.25.2024 2:00 PM		ES Wagner Company, LLC Tracy Clark tclark@eswagner.com			Ames Construction Shane Heller shaneheller@amesco.com		Blythe Construction Lee Bradley lee.bradley@blytheconstruction.com		Independence Excavating, Inc. Michelle Brogan bids@indexc.com			
Description	Quantity	UoM	Estimate	Unit Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
195	Stop Sign Combination Sign	3	EA	0.00	1,735.40	5,206.20	1,735.00	5,205.00	1,735.40	5,206.20	1,800.00	5,400.00
196	Airfield Sign Modifications	5	EA	0.00	1,247.10	6,235.50	1,250.00	6,250.00	1,247.10	6,235.50	1,300.00	6,500.00
197	Orange Construction Signs	1	EA	0.00	4,826.50	4,826.50	4,850.00	4,850.00	4,826.50	4,826.50	5,100.00	5,100.00
198	Install Road Sign "OM4-3"	2	EA	0.00	1,038.90	2,077.80	1,040.00	2,080.00	1,038.90	2,077.80	1,100.00	2,200.00
199	Salvage and Reinstall Roadway Signs	2	EA	0.00	579.75	1,159.50	580.00	1,160.00	579.75	1,159.50	610.00	1,220.00
200	Remove, Salvage, and Relocate Entrance Sign to CMPD Facility, Incl. Lighting	1	LS	0.00	17,733.50	17,733.50	7,750.00	7,750.00	7,733.50	7,733.50	8,200.00	8,200.00
201	Asphalt Concrete Surface Course, Type S-9.5C	3690	TON	0.00	155.00	571,950.00	198.00	730,620.00	198.00	730,620.00	170.00	627,300.00
202	Asphalt Concrete Intermediate Course, Type I-19.0C	6185	TON	0.00	147.00	909,195.00	171.00	1,057,635.00	171.00	1,057,635.00	170.00	1,051,450.00
203	Asphalt Concrete Base Course, Type B-25.0C	317	TON	0.00	162.00	51,354.00	225.00	71,325.00	225.00	71,325.00	180.00	57,060.00
204	Concrete Curb and Gutter	1592	LF	0.00	44.75	71,242.00	35.00	55,720.00	32.00	50,944.00	61.00	97,112.00
205	Concrete Sidewalk	31	SY	0.00	148.00	4,588.00	90.00	2,790.00	110.00	3,410.00	110.00	3,410.00
206	Concrete Curb Ramps	2	EA	0.00	3,050.00	6,100.00	7,000.00	14,000.00	2,300.00	4,600.00	2,600.00	5,200.00
207	Rip Rap - Class A	281	TON	0.00	97.00	27,257.00	100.00	28,100.00	65.00	18,265.00	160.00	44,960.00
208	Rip Rap - Class B	509	TON	0.00	77.00	39,193.00	88.00	44,792.00	65.00	33,085.00	110.00	55,990.00
209	Rip Rap - Class 1	1021	TON	0.00	102.00	104,142.00	100.00	102,100.00	65.00	66,365.00	78.00	79,638.00
210	Rip Rap - Class 2	360	TON	0.00	104.00	37,440.00	115.00	41,400.00	65.00	23,400.00	93.00	33,480.00
211	Rip Rap - D50 = 29"	268	TON	0.00	96.00	25,728.00	108.00	28,944.00	100.68	26,982.24	72.00	19,296.00
212	Yellow Paint Marking (With Beads)	231	SF	0.00	1.25	288.75	10.00	2,310.00	1.85	427.35	11.00	2,541.00
213	0.75-Inch Copper (Type K) Water Line	370	LF	0.00	39.47	14,603.90	65.00	24,050.00	178.00	65,860.00	120.00	44,400.00
214	1.25-Inch Copper (Type K) Water Line	385	LF	0.00	56.99	21,941.15	68.00	26,180.00	202.00	77,770.00	120.00	46,200.00
215	6-Inch DI Water Line	386	LF	0.00	101.50	39,179.00	124.00	47,864.00	320.00	123,520.00	180.00	69,480.00
216	8-Inch DI Water Line	1800	LF	0.00	110.00	198,000.00	135.00	243,000.00	241.00	433,800.00	120.00	216,000.00
217	Standard Fire Hydrant	2	EA	0.00	10,350.00	20,700.00	9,000.00	18,000.00	13,000.00	26,000.00	6,300.00	12,600.00
218	Water Meter	4	EA	0.00	33,000.00	132,000.00	42,000.00	168,000.00	12,000.00	48,000.00	13,900.00	55,600.00
219	Backflow Preventer	4	EA	0.00	13,800.00	55,200.00	20,000.00	80,000.00	23,000.00	92,000.00	21,500.00	86,000.00
220	2-Inch Blow Off Gate Valve Assembly	3	EA	0.00	6,000.00	18,000.00	4,600.00	13,800.00	11,000.00	33,000.00	6,900.00	20,700.00
222	Rock For Muck Conditions - Owner Provided	19581	CY	0.00	9.50	186,019.50	13.00	254,553.00	45.62	893,285.22	8.50	166,438.50
223	European Hornbeam	10	EA	0.00	4,250.00	42,500.00	4,250.00	42,500.00	4,250.00	42,500.00	4,500.00	45,000.00
224	Star Magnolia	6	EA	0.00	1,125.00	6,750.00	1,125.00	6,750.00	1,125.00	6,750.00	1,200.00	7,200.00
225	Baker Colorado Spruce	7	EA	0.00	1,875.00	13,125.00	1,875.00	13,125.00	1,875.00	13,125.00	2,000.00	14,000.00
226	Austrian Pine	8	EA	0.00	3,250.00	26,000.00	3,250.00	26,000.00	3,250.00	26,000.00	3,400.00	27,200.00
227	Glossy Abelia	143	EA	0.00	132.00	18,876.00	132.00	18,876.00	132.00	18,876.00	140.00	20,020.00
228	Japanese Pittosporum	110	EA	0.00	295.00	32,450.00	295.00	32,450.00	295.00	32,450.00	310.00	34,100.00
229	Valve Box	5	EA	0.00	2,200.00	11,000.00	4,200.00	21,000.00	450.00	2,250.00	4,200.00	21,000.00
230	Flush-Mounted Fire Hydrant Assembly	1	EA	0.00	20,200.00	20,200.00	40,000.00	40,000.00	85,000.00	85,000.00	35,700.00	35,700.00
231	3/4-Inch Tapping Sleeve and Saddle	1	EA	0.00	5,700.00	5,700.00	1,600.00	1,600.00	4,000.00	4,000.00	4,700.00	4,700.00
232	1-1/4-Inch Tapping Sleeve and Saddle	1	EA	0.00	5,900.00	5,900.00	1,700.00	1,700.00	4,500.00	4,500.00	4,900.00	4,900.00
233	6-Inch Tapping Sleeve	1	EA	0.00	10,700.00	10,700.00	6,500.00	6,500.00	10,000.00	10,000.00	11,300.00	11,300.00
234	8-Inch Tapping Sleeve	1	EA	0.00	13,900.00	13,900.00	9,500.00	9,500.00	12,000.00	12,000.00	12,500.00	12,500.00
235	Escorts	52000	HR	0.00	47.03	2,445,560.00	50.00	2,600,000.00	56.19	2,921,880.00	45.75	2,379,000.00
SCHEDULE 1 Cost Total						80,381,309.73		86,205,483.60		108,800,321.93		125,574,579.80
GENERAL ALLOWANCE												
221	General Allowance Account \$2,700,000 Expected as Allowance Item	1	ALW	2,700,000.00	2,700,000.00	2,700,000.00	2,700,000.00	2,700,000.00	2,700,000.00	2,700,000.00	2,700,000.00	2,700,000.00
GENERAL ALLOWANCE Cost Total						2,700,000.00		2,700,000.00		2,700,000.00		2,700,000.00
Bid Summary												
Base Bid Total						83,081,309.73		88,905,483.60		111,500,321.93		128,274,579.80