

Project: AVIA ITB 25-06 Josh Birmingham Parkway Cell Lot and Bypass Bid Open Date: 09.12.2024 2:00 PM				Blythe Construction Lee Bradley lee.bradley@blytheconstruction.com		Efficient Developments LLC Vinnie DiProspero vjd@efficientdev.com	
Description	Quantity	UoM	Unit Cost	Total Cost	Unit Cost	Total Cost	
SCHEDULE 1							
1	MOBILIZATION	1	LS	50,000.00	50,000.00	44,400.00	44,400.00
2	CONSTRUCTION SURVEYING	1	LS	70,000.00	70,000.00	50,000.00	50,000.00
3	COMPREHENSIVE GRADING	1	LS	360,000.00	360,000.00	300,000.00	300,000.00
4	SUPPLEMENTARY CLEARING AND GRUBBING	1	AC	5,000.00	5,000.00	8,300.00	8,300.00
5	UNDERCUT EXCAVATION	25	CY	30.00	750.00	85.00	2,125.00
6	15" RC PIPE CULVERTS, CLASS IV	28	LF	300.00	8,400.00	200.00	5,600.00
7	PIPE REMOVAL	21	LF	120.00	2,520.00	45.00	945.00
8	MASONRY DRAINAGE STRUCTURES	4	EA	3,500.00	14,000.00	5,000.00	20,000.00
9	MASONRY DRAINAGE STRUCTURES	5	LF	500.00	2,500.00	1,000.00	5,000.00
10	FRAME WITH GRATE & HOOD, STD 840.03, TYPE G	3	EA	1,500.00	4,500.00	1,800.00	5,400.00
11	FRAME WITH TWO GRATES, STD 840.16	1	EA	1,500.00	1,500.00	1,500.00	1,500.00
12	FRAME WITH COVER, STD 840.54	2	EA	1,500.00	3,000.00	1,000.00	2,000.00
13	CONVERT EXISTING CATCH BASIN TO JUNCTION BOX	2	EA	2,000.00	4,000.00	1,450.00	2,900.00
14	MILLING ASPHALT PAVEMENT, 1.5" DEPTH	170	SY	50.00	8,500.00	20.00	3,400.00
15	ASPHALT CONC BASE COURSE, TYPE B25.0C	320	TN	350.00	112,000.00	150.00	48,000.00
16	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	210	TN	350.00	73,500.00	150.00	31,500.00
17	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	170	TN	400.00	68,000.00	160.00	27,200.00
18	ASPHALT BINDER FOR PLANT MIX	35	TN	750.00	26,250.00	777.00	27,195.00
19	ASPHALT PLANT MIX, PAVEMENT REPAIR	5	TN	177.93	889.65	250.00	1,250.00
20	2'-6" CONCRETE CURB & GUTTER	1190	LF	36.00	42,840.00	68.00	80,920.00
21	6" CONCRETE DRIVEWAY	50	SY	100.00	5,000.00	100.00	5,000.00
22	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	23	SY	120.00	2,760.00	120.00	2,760.00
23	RESET IMPACT ATTENUATOR UNIT	1	EA	14,100.00	14,100.00	15,000.00	15,000.00
24	CHAIN LINK FENCE RESET	221	LF	90.00	19,890.00	32.50	7,182.50
25	ADDITIONAL BARBED WIRE	72	LF	10.00	720.00	16.00	1,152.00
26	METAL TERMINAL POSTS FOR 10' CHAIN LINK FENCE	8	EA	252.00	2,016.00	330.00	2,640.00
27	METAL GATE POSTS FOR 10' CHAIN LINK FENCE, DOUBLE GATE	2	EA	2,340.00	4,680.00	290.00	580.00
28	DOUBLE GATES, 10' HIGH, 12' WIDE, 24' OPENING	1	EA	4,985.00	4,985.00	6,500.00	6,500.00
29	DOUBLE GATES, 6' HIGH, 40' WIDE, 60' OPENING	1	EA	25,300.00	25,300.00	16,275.00	16,275.00
30	PIPE BOLLARD	4	EA	5.00	20.00	750.00	3,000.00
31	CONTRACTOR FURNISHED, TYPE D SIGN	39	SF	32.00	1,248.00	21.00	819.00
32	CONTRACTOR FURNISHED, TYPE E SIGN	66	SF	32.00	2,112.00	19.00	1,254.00
33	SUPPORT, 3-LB STEEL U-CHANNEL	247	LF	15.00	3,705.00	10.50	2,593.50
34	SUPPORTS, BARRIER (SMALL)	1	EA	1,000.00	1,000.00	105.00	105.00
35	SIGN ERECTION, TYPE D	3	EA	400.00	1,200.00	105.00	315.00
36	SIGN ERECTION, TYPE E	21	EA	300.00	6,300.00	68.50	1,438.50
37	SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)	2	EA	600.00	1,200.00	157.50	315.00
38	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	6	EA	20.00	120.00	21.00	126.00
39	DISPOSAL OF SUPPORT, U-CHANNEL	2	EA	20.00	40.00	21.00	42.00
40	DISPOSAL OF SIGN, D, E, OR F	1	EA	20.00	20.00	52.50	52.50
41	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	869	LF	2.00	1,738.00	3.00	2,607.00
42	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	178	LF	4.00	712.00	9.00	1,602.00
43	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	12	LF	15.00	180.00	34.00	408.00
44	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	45	EA	150.00	6,750.00	299.50	13,477.50
45	RED BUS ONLY BACKGROUND (20' X 10', 90 MILS)	1	EA	3,500.00	3,500.00	4,410.00	4,410.00
46	BLUE LOADING DOCK BACKGROUND (14.67' X 10', 90 MILS)	2	EA	3,500.00	7,000.00	3,675.00	7,350.00
47	BLUE GATE 1080 BACKGROUND (10' X 10', 90 MILS)	2	EA	3,500.00	7,000.00	2,415.00	4,830.00
48	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	5	EA	150.00	750.00	299.50	1,497.50
49	WORK ZONE SIGNS (STATIONARY)	136	SF	6.25	850.00	6.50	884.00
50	WORK ZONE SIGNS (PORTABLE)	224	SF	15.00	3,360.00	16.00	3,584.00
51	BARRICADE MOUNTED WORK ZONE SIGNS	46	SF	6.50	299.00	7.00	322.00

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Description	Quantity	UoM	Unit Cost	Total Cost	Unit Cost	Total Cost	
52	DRUMS	75	EA	19.00	1,425.00	52.50	3,937.50
53	CONES	19	EA	14.00	266.00	50.00	950.00
54	BARRICADES (TYPE III)	48	LF	19.00	912.00	24.50	1,176.00
55	FLAGGER	168	HR	26.22	4,404.96	350.00	58,800.00
56	PAINT PAVEMENT MARKING LINES (4")	568	LF	5.50	3,124.00	2.60	1,476.80
57	PAINT PAVEMENT MARKING LINES (8")	22	LF	11.00	242.00	17.50	385.00
58	PAINT PAVEMENT MARKING SYMBOL	5	EA	75.00	375.00	131.50	657.50
59	TEMPORARY SILT FENCE	465	LF	7.95	3,696.75	3.15	1,464.75
60	PERMANENT SEEDING AND MULCHING	1	AC	9,600.00	9,600.00	3,100.00	3,100.00
61	FERTILIZER TOPDRESSING	1	TN	300.00	300.00	1,780.00	1,780.00
62	TEMPORARY SEEDING AND MULCHING	1	AC	300.00	300.00	1,675.00	1,675.00
63	SAFETY FENCE	60	LF	5.00	300.00	2.00	120.00
64	MATTING FOR EROSION CONTROL	1000	SY	3.95	3,950.00	3.00	3,000.00
65	RESPONSE FOR EROSION CONTROL	13	EA	1.00	13.00	100.00	1,300.00
66	FABRIC INSERT INLET PROTECTION DEVICE	8	EA	595.00	4,760.00	189.00	1,512.00
67	FABRIC INSERT INLET PROTECTION DEVICE CLEANOUT	24	EA	250.00	6,000.00	68.50	1,644.00
68	XHHW-2 CONDUCTORS	200	LF	6.25	1,250.00	15.00	3,000.00
69	CIRCUIT BREAKERS (120V, 20A, SINGLE POLE)	1	EA	340.00	340.00	353.00	353.00
70	CATEGORY 6 ETHERNET CABLE (UF-CAT6ES)	400	LF	3.50	1,400.00	4.50	1,800.00
71	UNDERGROUND CONDUIT ASSEMBLY UNIT - (UD(2-1.25 SCH40)TR)	175	LF	28.35	4,961.25	97.00	16,975.00
72	UNDERGROUND CONDUIT ASSEMBLY UNIT - (UD(2-1.25 SCH40)DB)	50	LF	32.40	1,620.00	50.50	2,525.00
73	UNDERGROUND HANDHOLE - (UH-1) (POWER)	2	EA	2,116.50	4,233.00	1,319.00	2,638.00
74	UNDERGROUND HANDHOLE ASSEMBLY UNIT (UH-2)(COMM)	2	EA	2,116.50	4,233.00	1,319.00	2,638.00
75	ADJUSTMENT OF VALVE BOXES	2	EA	1,000.00	2,000.00	262.50	525.00
76	FIRE DEPARTMENT ACCESS KEY LOCK BOX	1	EA	2,739.00	2,739.00	800.00	800.00
SCHEDULE 1 Cost Total					1,049,149.61		889,989.55
SCHEDULE 2							
77	MOBILIZATION	1	LS	70,000.00	70,000.00	80,000.00	80,000.00
78	COMPREHENSIVE GRADING	1	LS	362,000.00	362,000.00	547,000.00	547,000.00
79	SUPPLEMENTARY CLEARING AND GRUBBING	1	AC	5,000.00	5,000.00	3,980.15	3,980.15
80	UNDERCUT EXCAVATION	25	CY	26.00	650.00	85.00	2,125.00
81	15" RC PIPE CULVERTS, CLASS IV	16	LF	300.00	4,800.00	200.00	3,200.00
82	PIPE REMOVAL	4	LF	550.00	2,200.00	45.00	180.00
83	MILLING ASPHALT PAVEMENT, 1.5" DEPTH	890	SY	11.44	10,181.60	20.00	17,800.00
84	ASPHALT CONC BASE COURSE, TYPE B25.0C	210	TN	250.00	52,500.00	115.00	24,150.00
85	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	165	TN	320.00	52,800.00	115.00	18,975.00
86	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	380	TN	180.00	68,400.00	120.00	45,600.00
87	ASPHALT BINDER FOR PLANT MIX	50	TN	750.00	37,500.00	777.00	38,850.00
88	ASPHALT PLANT MIX, PAVEMENT REPAIR	12	TN	250.00	3,000.00	250.00	3,000.00
89	MASONRY DRAINAGE STRUCTURES	2	EA	3,500.00	7,000.00	5,000.00	10,000.00
90	FRAME WITH GRATE & HOOD, STD 840.03, TYPE G	2	EA	1,500.00	3,000.00	1,800.00	3,600.00
91	PIPE COLLARS	1	CY	1,500.00	1,500.00	1,500.00	1,500.00
92	2'-6" CONCRETE CURB & GUTTER	800	LF	36.00	28,800.00	68.00	54,400.00
93	STEEL BEAM GUARDRAIL	488	LF	32.50	15,860.00	34.50	16,836.00
94	ADDITIONAL GUARDRAIL POSTS	5	EA	55.00	275.00	58.50	292.50
95	GUARDRAIL END UNITS, TYPE TL-2	1	EA	3,600.00	3,600.00	3,837.50	3,837.50
96	GUARDRAIL END UNITS, TYPE CAT-1	1	EA	1,200.00	1,200.00	1,279.00	1,279.00
97	REMOVE EXISTING ORNAMENTAL FENCE	540	LF	16.50	8,910.00	5.50	2,970.00
98	6' ORNAMENTAL ALUMINUM FENCE	540	LF	79.00	42,660.00	79.00	42,660.00
99	REMOVE EXISTING BANNER POLE	3	EA	1,500.00	4,500.00	305.50	916.50
100	BANNER POLE	3	EA	7,500.00	22,500.00	1,260.00	3,780.00
101	TEMPORARY FENCE, 6' CHAIN LINK, WITH SCREEN	1200	LF	17.50	21,000.00	20.00	24,000.00

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	Description	Quantity	UoM	Unit Cost	Total Cost	Unit Cost	Total Cost
102	TEMPORARY FENCE, 6' CHAIN LINK, DOUBLE GATE, WITH SCREEN	2	EA	1,000.00	2,000.00	1,470.00	2,940.00
103	RELOCATE EXISTING BFP	1	EA	18,000.00	18,000.00	2,000.00	2,000.00
104	PRECAST MODULAR WALL	1525	SF	120.00	183,000.00	142.00	216,550.00
105	BACKFILL MATERIAL (RETAINING WALL)	525	TN	70.00	36,750.00	70.00	36,750.00
106	CONTRACTOR FURNISHED, TYPE A SIGN	71	SF	56.00	3,976.00	21.00	1,491.00
107	CONTRACTOR FURNISHED, TYPE E SIGN	50	SF	32.00	1,600.00	19.00	950.00
108	CONTRACTOR FURNISHED, OVERLAY (GROUND MOUNTED)	4	SF	32.00	128.00	26.50	106.00
109	REINFORCED CONCRETE SIGN FOUNDATIONS	1	CY	1,000.00	1,000.00	1,050.00	1,050.00
110	SUPPORTS, BREAKAWAY STEEL BEAM	402	LB	15.00	6,030.00	16.00	6,432.00
111	SUPPORT, 3-LB STEEL U-CHANNEL	117	LF	15.00	1,755.00	10.50	1,228.50
112	SIGN ERECTION, TYPE E	9	EA	300.00	2,700.00	68.50	616.50
113	SIGN ERECTION, TYPE A (GROUND MOUNTED)	1	EA	2,500.00	2,500.00	5,460.00	5,460.00
114	SIGN ERECTION, OVERLAY (GROUND MOUNTED)	1	EA	1,000.00	1,000.00	630.00	630.00
115	SIGN ERECTION, RELOCATE TYPE E (GROUND MOUNTED)	2	EA	600.00	1,200.00	157.50	315.00
116	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	6	EA	20.00	120.00	21.00	126.00
117	DISPOSAL OF SIGN SYSTEM, WOOD	1	EA	500.00	500.00	52.50	52.50
118	DISPOSAL OF SUPPORT, U-CHANNEL	6	EA	20.00	120.00	21.00	126.00
119	STOCKPILE SIGN, D, E, OR F	5	EA	25.00	125.00	52.50	262.50
120	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	1023	LF	2.00	2,046.00	3.00	3,069.00
121	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	1176	LF	4.00	4,704.00	9.00	10,584.00
122	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	18	LF	15.00	270.00	34.00	612.00
123	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	14	EA	150.00	2,100.00	299.50	4,193.00
124	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	6	EA	150.00	900.00	299.50	1,797.00
125	BLUE CELL LOT BACKGROUND (11' X 10', 90 MILS)	2	EA	3,500.00	7,000.00	2,730.00	5,460.00
126	TUBULAR MARKERS (FIXED)	23	EA	500.00	11,500.00	152.50	3,507.50
127	WORK ZONE SIGNS (STATIONARY)	293	SF	6.25	1,831.25	10.00	2,930.00
128	WORK ZONE SIGNS (PORTABLE)	63	SF	15.00	945.00	10.00	630.00
129	FLASHING ARROW BOARD	2	EA	1,200.00	2,400.00	5,738.50	11,477.00
130	DRUMS	65	EA	19.00	1,235.00	52.50	3,412.50
131	CONES	40	EA	14.00	560.00	50.00	2,000.00
132	FLAGGER	490	HR	26.22	12,847.80	350.00	171,500.00
133	TEMPORARY CRASH CUSHIONS	1	EA	4,500.00	4,500.00	6,322.50	6,322.50
134	TRUCK MOUNTED ATTENUATOR (TMA)	1	EA	15,600.00	15,600.00	30,000.00	30,000.00
135	PORTABLE CONCRETE BARRIER	700	LF	40.00	28,000.00	52.50	36,750.00
136	LAW ENFORCEMENT	250	HR	65.00	16,250.00	80.00	20,000.00
137	PAINT PAVEMENT MARKING LINES (4")	700	LF	5.50	3,850.00	2.50	1,750.00
138	TEMPORARY SILT FENCE	1500	LF	7.95	11,925.00	3.00	4,500.00
139	GRAVEL CONSTRUCTION ENTRANCE	2	EA	8,644.87	17,289.74	3,421.00	6,842.00
140	PERMANENT SEEDING AND MULCHING	4	AC	9,600.00	38,400.00	3,100.00	12,400.00
141	FERTILIZER TOPDRESSING	2	TN	300.00	600.00	1,780.00	3,560.00
142	TEMPORARY SEEDING AND MULCHING	3	AC	300.00	900.00	1,675.00	5,025.00
143	SAFETY FENCE	140	LF	5.00	700.00	2.00	280.00
144	MATTING FOR EROSION CONTROL	2600	SY	3.95	10,270.00	1.50	3,900.00
145	RESPONSE FOR EROSION CONTROL	15	EA	1.00	15.00	100.00	1,500.00
146	FABRIC INSERT INLET PROTECTION DEVICE	12	EA	595.00	7,140.00	180.00	2,160.00
147	FABRIC INSERT INLET PROTECTION DEVICE CLEANOUT	32	EA	250.00	8,000.00	79.50	2,544.00
148	SHRUB 3 GAL.	348	EA	150.00	52,200.00	45.00	15,660.00
149	MULCH	40	CY	100.00	4,000.00	105.00	4,200.00

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	Description	Quantity	UoM	Unit Cost	Total Cost	Unit Cost	Total Cost
SCHEDULE 2 Cost Total					1,360,319.39		1,606,583.15
Contingency							
150	Owner's Contingency (10% of Base Bid)	1	ALLOW	240,946.90	240,946.90	249,657.27	249,657.27
Contingency Cost Total					240,946.90		249,657.27
Bid Summary							
Base Bid Total					2,409,469.00		2,496,572.70
Project Total with Contingency					2,650,415.90		2,746,229.97