

PROJECT ADDRESS		GRANGER PARK													Rev0	
Date of submission																
Date of plans																
TOTAL SITE BID		\$ -														
SR. NO.	DWG. NO.	DETAIL NO.	CSI	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR COST	MATERIAL COST	TOTAL UNIT COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL COST	SUB TOTAL	
SITE WORK																
DEMOLITION																
1	C0.41			Remove Bench/Swing	9	0%	9	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
2	C0.41	Note 10		Sawcut & remove existing asphalt pavement	1830	0%	1,830	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
3	C0.41	Note 11		Sawcut & remove existing curb	144	0%	144	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
4	C0.41	Note 13		Remove & replace curb/gutter	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
5	C0.41	Note 14		Remove existing head wall	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
6	C0.41	Note 15		Cut & cap existing water lin	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
7	C0.41	Note 3		Demolish existing concrete	5762	0%	5,762	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
8	C0.41	Note 4		Remove existing chain link fence entirely	803	0%	803	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
9	C0.41	Note 5		Remove existing gazebo/slab	783	0%	783	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
10	C0.41	Note 6		Remove existing sign	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
11	C0.41	Note 8		Remove water fountain	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
12	C0.41	Note 9		Remove Tree & stump	7	0%	7	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
13	C0.41	Note 2		Remove existing playground surface	14831	0%	14,831	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
14	C0.41			Remove 18" HDPE storm drain line	152	0%	152	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
15	C0.41			Remove trash can	3	0%	3	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
				Sub Total											\$ -	
EROSION & SEDIMENT CONTROL																
STABILIZED CONSTRUCTION ENTRANCE																
16	C2.31-C2.33			Stabilized construction entrance pad - 6" thick crushed stone aggregate	1060	10%	1,166	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
INLET PROTECTION																
17	C2.31-C2.33			Curb inlet protection	5	0%	5	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
18	C2.31-C2.33			Inlet sediment trap	7	0%	7	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
TREE PROTECTION																
19	C2.31-C2.33			Tree protection fence	522	10%	574	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
SILT PROTECTION																
20	C2.31-C2.33			Compost filter sock - wooden stakes 2'-6" above ground & 1'-6" buried	668	10%	735	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
CONCRETE WASHOUT																
21	C2.31-C2.33			6" Aggregate	5	10%	6	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
22	C2.31-C2.33			Geotextile underline	280	10%	308	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
23	C2.31-C2.33			Washout pit	295	10%	325	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
				Sub Total											\$ -	
SITE ELECTIRCAL																
LIGHT POLES																
24	E1.01			Decorative light pole	14	0%	14	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
25	E1.01			Excavation	10	10%	11	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
26	E1.01			Concrete	11	10%	12	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
ELECTRICAL LINES																
27	E1.01			1-1" Conduit	906	10%	997	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
28	E1.01			2#10 AWG	906	10%	997	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
29	E1.01			1#10 GND	906	10%	997	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
30	E1.01			1-2" Conduit	143	10%	157	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
31	E1.01			4#10 AWG	143	10%	157	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
32	E1.01			1#10 GND	143	10%	157	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
33	E1.01			1-3" Conduit	77	10%	85	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
34	E1.01			3#1 AWG	77	10%	85	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
35	E1.01			1#6 GND	77	10%	85	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
36	E1.01			Duct bank concrete	63	10%	69	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
37	E1.01			Excavation for duct bank	188	10%	206	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
38	E1.01			Backfill	125	10%	138	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
MISC.																

39	E1.01			13"x24"x18" Electrical pull box	5	0%	5	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40	E1.01			Duplex receptacle GFCI weather proof	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
41	E1.01			Irrigation controller	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
42	E1.01			OLCFM Canopy light	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
43	E1.01			Millbank CP3B enclosed meter & lighting control pedestal w/ integral photocell	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
44	E1.01			100A Main circuit breaker	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
45	E1.01			8 circuit load center w/ (8) 20A/1P circuit breakers	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
46	E1.01			8 circuit load center	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
47	E1.01			Bollards, sch 40. 6" dia	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				Sub Total											\$ -
				STORM DRAINAGE SYSTEM											
				PIPING											
48	C2.02			12" HDPE Pipe	532	0%	532	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
49	C2.02			4" HDPE Perforated pipe	378	0%	378	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
50	C2.02			6" HDPE Pipe	61	0%	61	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
51	C2.02			6" HDPE Perforated pipe	215	0%	215	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
52	C2.02			Excavation	341	0%	341	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
53	C2.02			Crushed aggregate fill	114	0%	114	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
54	C2.02			Backfill	227	0%	227	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				UG TANK											
55	C2.02			Underground Detention Tank - 75OLF 24" HDPE Piping Tank Area: 2500 SF	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
56	C2.02			Excavation for detention tank, assumed height 8'-0"	741	10%	815	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				CLEANOUTS											
57	C2.02			4" Cleanout	21	0%	21	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
58	C2.02			6" Cleanout	3	0%	3	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				STORM STRUCTURES											
59	C2.02			A-1 Junction Box, 4'-6"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
60	C2.02			A-2 Catch Basin, 5'-6"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
61	C2.02			A-3 Catch Basin, 5'-6"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
62	C2.02			A-4 Catch Basin, 5'-6"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
63	C2.02			A-5 Catch Basin, 4'-6"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
64	C2.02	C7.09		A-6 Barricuda, 10'-0"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
65	C2.02	C7.05		A-7 Outlet Control Structure, 8'-0"x6'-0"x4'-8"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
66	C2.02			B-2 Catch Basin, 4'-0"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
67	C2.02			B-3 Catch Basin, 3'-6"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
68	C2.02			B-4 Catch Basin, 2'-6"H	1	0%	1		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				MISC.											
69	C2.02			Replace pavement	186	0%	186	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				Sub Total											\$ -
				IRRIGATION											
				IRRIGATION LINES											
70	IR1.01			Irrigation Lateral Line 0.75"	132	10%	145	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
71	IR1.01			Irrigation Lateral Line 1"	4189	10%	4,608	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
72	IR1.01			Irrigation Lateral Line 1.5"	260	10%	286	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
73	IR1.01			Irrigation Mainline 1.5"	702	10%	772	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				FIXTURES											
74	IR1.01			Hunter PROS-12-PRS30-CV-F Adjustable Arc Shrub Spray - 30 psi regulated 12" Pop-Up. With Factory Installed Drain Check Valve and FloGuard. Co-molded wiper seal with UV Resistant Material. Reclaimed Purple Cap	116	0%	116	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
75	IR1.01			Hunter PROS-12-PRS30-CV-F 5' strip spray Shrub Spray - 30 psi regulated 12" Pop-Up. With Factory Installed Drain Check Valve and FloGuard. Co-molded wiper seal with UV Resistant Material. Reclaimed Purple Cap	24	0%	24	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
76	IR1.01			Hunter PROS-06-PRS30-CV-F 10' radius Turf Spray - 30 psi regulated 6" Pop-Up with factory installed Drain Check Valve & floguard. Co-molded wiper seal with UV Resistant Material.	32	0%	32	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

77	IR1.01			Hunter PROS-06-PRS30-CV-F 5' strip spray Turf Spray - 30 psi regulated 6" Pop-Up with factory installed Drain Check Valve & floguard. Co-molded wiper seal with UV Resistant Material.	56	0%	56	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
78	IR1.01			Hunter PROS-06-PRS30-CV-F 8' radius Turf Spray - 30 psi regulated 6" Pop-Up with factory installed Drain Check Valve & floguard. Co-molded wiper seal with UV Resistant Material.	8	0%	8	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
79	IR1.01			Hunter PROS-06-PRS30-CV-F adjustable arc Turf Spray - 30 psi regulated 6" Pop-Up with factory installed Drain Check Valve & floguard. Co-molded wiper seal with UV Resistant Material.	13	0%	13	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
80	IR1.01			1-1/2" Backflow preventer - Watts 007 1-1/2"	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
81	IR1.01			Commercial Controller - Rain Bird ESP8LXMEF-LXMM-LXMPED with (01) ESPLXMSM12 20 Station Capable	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
82	IR1.01			Flow sensor - Creative Sensor Technology FSI-T15-001	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
83	IR1.01			Hunter HQ-44LRC-AW Quick coupler valve - yellow rubber locking cover, red brass and stainless steel, with 1" NPT inlet, 2-piece body. Acme Key with Anti-Rotation Wings.	4	0%	4	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
84	IR1.01			Hunter MP Corner PROS-06-PRS40-CV-F Turf Rotator - 6" pop-up with factory installed check valve, floguard, pressure regulated to 40 psi	9	0%	9	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
85	IR1.01			Hunter MP1000 PROS-06-PRS40-CV-F Turf Rotator - 6" pop-up with check valve, floguard, pressure regulated to 40 psi, MP Rotator nozzle	18	0%	18	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
86	IR1.01			Hunter MP2000 PROS-06-PRS40-CV-F Turf Rotator - 6" pop-up with factory installed check valve, floguard, pressure regulated to 40 psi, MP Rotator nozzle	17	0%	17	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
87	IR1.01			Hunter MP3000 PROS-06-PRS40-CV-F Turf Rotator - 6" pop-up with factory installed check valve, floguard, pressure regulated to 40 psi, MP Rotator nozzle	20	0%	20	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
88	IR1.01			Buckner-Superior 3100-PRS 1-1/2" Master Valve	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
89	IR1.01			Nibco T-113 1-1/2" Class 125 bronze gate shut off valve with wheel handle	3	0%	3	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
90	IR1.01			Rain Bird PEB 1.5" Plastic Industrial Valve, Low Flow Operating Capability, Globe Configuration.	14	0%	14	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
91	IR1.01			Rain/Freeze Sensor - Rain Bird WR2-RFS	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
92	IR1.01			Water Meter 1-1/2" - Irrigation Meter	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
93	IR1.01			4"Pipe Sleeve, PVC Schedule 40 (23 EA.)	211	10%	232	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				Sub Total										\$ -
				LANDSCAPE										
				BOTANICAL										
94	L4.01			Acer Rubrum 'Buitto Last' Common name: Buitto Last Red Maple Caliper: 2-2 1/2"	6	0%	6	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
95	L4.01			Cercis Canadensis 'Rising Sun' Common name: Rising Sun Redbud Caliper: 2-2 1/2"	6	0%	6	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
96	L4.01			Lagerstroemia Indica X Fauriei 'Natchez' Common name: Natchez Crape Myrtle Caliper: 2-2 1/2"	4	0%	4	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
97	L4.01			Quercus Nuttallii 'Ochlocknee' Tm Common name: Breezeway N Uttall Oak Caliper: 2-2 1/2"	3	0%	3	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
98	L4.01			Quercus Phellos 'Qpsta' Tm Common name: Hightower Willow Oak Caliper: 2-2 1/2"	5	0%	5	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

99	L4.01			Taxodium Distichum Common name: Bald Cypress Caliper: 2-2 1/2" Height: 8-10'	3	0%	3	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				SHRUBS										
100	L4.01			Clethra Alnifolia 'Hummingbird' Common name: Hummingbird Clethra Height: 15-18"	24	0%	24	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
101	L4.01			Distylium X 'Piidist-V Tm Common name: Cinnamon Girl Distylium Height: 9-12"	117	0%	117	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
102	L4.01			Hydrangea Paniculata 'Little Lime' Common name: Little Lime Hydrangea Height: 18-21"	67	0%	67	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
103	L4.01			Itea Virginica 'Merlot'tm Common name: Merlot Sweetspire Height: 15-18"	156	0%	156	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
104	L4.01			Jasminum Nudiflorum Common name: Winter Jasmine Height: 15-18"	30	0%	30	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
105	L4.01			Loropetalum Chinense 'Purple Daydream' Common name: Purple Loropetalum Height: 18-21"	156	0%	156	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
106	L4.01			Rosa X 'Radtkepink' Tm Common name: Pink Knock Out Rose Height: 18-21"	24	0%	24	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				GRASSES										
107	L4.01			Calamagrostis X Acutiflora 'Karl Foerster' Common name: Karl Foerster Grass	108	0%	108	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
108	L4.01			Lomandra Longifolia'breeze'tm Common name: Breeze Grass	93	0%	93	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
109	L4.01			Miscanthus Sinensis 'Adagio' Common name: Adagio Miscanthus	79	0%	79	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
110	L4.01			Muhlenbergia Capillaris Common name: Pink Muhly Grass	150	0%	150	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				VINES										
111	L4.01			Trachelospermum Jasminoides 'Star' Common name: Star Jasmine	4	0%	4	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				PERENNIALS										
112	L4.01			Asclepias Incarnata Common name: Swamp Milkweed	12	0%	12	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
113	L4.01			Echinacea Purpurea Common name: Coneflower	20	0%	20	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
114	L4.01			Hemerocallis X 'Stella De Oro' Common name: Stella Deoro Daylily	331	0%	331	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
115	L4.01			Iris Pseudacorus 'Flore Plens' Common name: Yellow Flag Iris	58	0%	58	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
116	L4.01			Lobelia Cardinalis Common name: Cardinal Flower	19	0%	19	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				GROUND COVERS										
117	L4.01			Cynodon Dactylon '419 Hybrid' Common name: Bermuda Grass	16275	0%	16,275	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
118	L4.01			Juncus Inflexus 'blue Arrows' Common name: Blue Arrows Juncus	40	0%	40	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
119	L4.01			Juncus Tenuis 'Blue Dart' Common name: Blue Dart Rush	538	0%	538	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				SEEDING/SOD										
120	L4.01			SOD	12075	0%	12,075	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				MULCHING										
121	L4.01			Engineered wood fiber Mulch	8790	0%	8,790	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				Sub Total										\$ -
				SITE MATERIALS PLAN										
				SITE FURNISHING										
122	L1.01			Standard backed bench	10	0%	10	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
123	L1.01			Waste receptacle	5	0%	5	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
124	L1.01			Bike rack	3	0%	3	EA	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

125	L1.01		Accessible picnic table	4	0%	4	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
126	L1.01		Adult swing bench	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
127	L1.01		Game table	4	0%	4	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
128	L1.01		Drinking fountain	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
129	L1.01		Trike path traffic light	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
130	L1.01		Trike path speed limit sign	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SITE STRUCTURE													
131	L1.01		Large Open, Pavilion Model: HXE-36 Size: 36" Hexagon Mounting: Embedded	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SITE MATERIALS													
132	L1.01	4/L3.00	Split face block retaining wall	472	10%	519	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
133	L1.01	4/L3.00	3000 Psi concrete footing	7	10%	8	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
134	L1.01	4/L3.00	#4 lateral rebars @ 24" o.c	113	10%	124	LB	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
135	L1.01	4/L3.00	#4 dowels @ 16" o.c	571	10%	628	LB	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
136	L1.01	5/L3.00	Split face seat wall	232	10%	255	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
137	L1.01	5/L3.00	3000 Psi concrete footing	13	10%	15	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
138	L1.01	5/L3.00	#4 lateral rebars @ 24" o.c	219	10%	241	LB	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
139	L1.01	5/L3.00	#4 dowels @ 16" o.c	1117	10%	1,228	LB	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
140	L1.01	5/L3.00	18" Cast stone cap for seat wall & retaining wall	350	10%	385	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
141	L1.01	1/L3.00	Top cast concrete - 4" thick 3000psi fiber reinforced concrete	20	10%	22	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
142	L1.01	5/L3.00	4" Compacted aggregate base	0.3	10%	0.3	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
143	L1.01	4/L3.02	Trike Path Paint	794	10%	873	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
144	L1.01	4/L3.02	Trike Path Striping	300	10%	330	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
OTHERS													
145	L1.01	7/L3.0	4' Tall steel ornamental Fence 1 7/16" x 1 1/2" x 14 GA CHANNEL RAIL 3/4"SQ x 18 GA PICKET 2 1/2"SQ 16 GA POST BX111 BRACKET	437	10%	481	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
146	L1.01	5/L3.00	3000 Psi concrete post footing	79	10%	87	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
147	L1.01	5/L3.00	Excavation	79	10%	87	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
148	L1.01	1/L3.00	Concrete sidewalk - 4" thick 3000psi fiber reinforced concrete	117	10%	129	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
149	L1.01	5/L3.00	4" Compacted aggregate base	117	10%	129	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
150	L1.01	1/L3.0	Concrete @ entry plaza - 4" thick 3000psi fiber reinforced concrete	12	10%	14	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
151	L1.01	1/L3.0	Concrete @ Pavilion plaza - 4" thick 3000psi fiber reinforced concrete	23	10%	26	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
152	L1.01	5/L3.00	4" Compacted aggregate base	36	10%	40	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
153	L1.01	3/L3.00	Heavy duty concrete - 6" thick 3000psi fiber reinforced concrete	16	10%	18	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
154	L1.01	5/L3.00	4" Compacted aggregate base over compacted sub grade	11	10%	12	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
155	L1.01		Light duty asphalt - 1-1/2" - 12.5mm Superpave Asphaltic concrete	4387	10%	4,826	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
156	L1.01		2" - 19mm Superpave asphalt concrete	4387	10%	4,826	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
157	L1.01		6" Graded base course compacted	81	10%	89	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
158	L1.01		12" compacted subgrade	162	10%	179	CY	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
159	L1.01	E/C7.01	24" Curb & Gutter over compacted sub grade	195	10%	215	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
160	L1.01		4"x8" Paver Border	310	10%	341	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
161	L1.01	6/L3.00	8" Flush curb - reinforced oncrete	474	10%	521	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
162	L1.01		ADA Parking sign painted	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
163	L1.01		ADA Parking Stripes	140	10%	154	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
164	L1.01		Parking Stripes	152	10%	167	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
165	L1.01	C7.01	ADA Ramp	48	10%	53	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
166	L1.01	C7.01	ADA Sign	2	10%	2	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
167	L1.01	3/L3.01	Bench Swing	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
168	L1.01	1/L3.02	Boardwalk w/ bench	20	10%	22	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

169	L1.01	9/L3.00		Concrete connection - 1/2" Dia, 12" Smooth dowel drilled @ 18" o.c	13	0%	13	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
170	L1.01			Detectable warning surface	4	0%	4	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
171	L1.01	3/L3.02		Entry Trellis	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
172				Little free library	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
173	L1.01	8/L3.01		Playground concrete transition ramp	700	10%	770	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
174	L1.01	4/L3.01		River rock	492	10%	541	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
175	L1.01	10/L3.0		Root bridge paving	4960	10%	5,456	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
176	L1.01	C2.01		SOD Berms	412	10%	453	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
177	L1.01	8/L5.00		Trench edging	14	10%	15	LF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
178	L1.01			Trex decking	393	10%	432	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
179	L1.01			Trex reading platform	1	0%	1	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
180	L1.01	4/L3.02		Trike Path	2231	10%	2,454	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
181	L1.01	4/L3.02		Trike Path Signage	5	0%	5	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
182	L1.01	C2.01		Vegetated Berms	1596	10%	1,756	SF	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
183	L1.01	C7.01		Wheel Stops	2	0%	2	EA.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				HAULAGE										
184	L1.01	C7.01		Spoul haulage @ 12CY/Load	84	0%	84	LOADS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
				Sub Total										\$ -
SUB - TOTAL														\$ -
TOTAL BASE BID														\$ -