

SPOLO 2016 VETERANS MEMORIAL PARK - 2019
FB 01126
May 29, 2019

ALITAMAHA BUILDING SYSTEMS, INC.				
Demolition & Grading				
Demolition, Erosion Control, and Tree Removal	QTY	UNIT	UNIT COST	ITEM COST
1 Grading Complete (Incl. Demolition to Fine Grading)	1	Job	245,350.00	245,350.00
2 Erosion Control Complete Incl. Maintenance	1	LS	21,500.00	21,500.00
3 Tree Protection Fencing	10	EA	385.00	3,850.00
4 Tree Removal <24" DBH	22	EA	275.00	6,050.00
5 Tree Removal >24" DBH	16	EA	220.00	3,520.00
DEMOLITION & GRADING TOTAL				\$ 280,270.00
Civil Elements				
Storm Water & Drainage Utilities	QTY	UNIT	UNIT COST	ITEM COST
6 Bio Retention, Incl. Rip Rap	1	LS	20,000.00	20,000.00
7 New Concrete Manhole Structures, GDOT 1019A- Modified, H=1-10, Cast in Rings	11	EA	4,200.00	46,200.00
8 Rebuild/fit into Existing Curb Inlet	1	EA	3,850.00	3,850.00
9 24" Headwall, GDOT 101B, 45° Wing Walls	1	EA	3,850.00	3,850.00
10 15" RCP	664	LF	55.00	36,520.00
11 18" RCP	248	LF	75.00	18,600.00
12 24" RCP	128	LF	100.00	12,800.00
13 6" Underdrain, Incl. Bedding	260	LF	25.00	6,500.00
14 8" Dura trench Radial Trench Drain (at bottom of stairs)	1	LS	36,300.00	36,300.00
STORMWATER & DRAINAGE UTILITIES TOTAL				\$ 184,620.00
Veterans Memorial				
Concrete sidewalk and concrete radial bands (plain finish)	QTY	UNIT	UNIT COST	ITEM COST
15 Concrete sidewalk and concrete radial bands (plain finish)	1500	SF	6.33	9,495.00
16 Flag Poles (Qty. 2 flag poles 20' H. & Qty. 1 flag pole 25' H. - USA, GA, POW flags)	3	EA	2,150.00	6,450.00
17 Granite Cobblestone Pavers (4x4 pavers, mortared)	3050	SF	25.00	76,250.00
18 Memorial Markers (Qty. 4 - 48" wide x 72" tall x 6" thick, laser etching both sides with quotes/motto & Qty. 1 - 72" wide x 120" tall x 12" thick, laser etching both sides with veteran names and war picture) Incl. Foundations	1	LS	117,000.00	117,000.00
19 Stairs (3 risers, concrete plain finish)	120	LF	220.00	26,400.00
20 Granite Rubble Walls (18" wide x 18" tall seat walls with granite ashlar pattern) Incl. Foundations	166	LF	500.00	83,000.00
21 Granite Rubble Wall Columns (2' x 2' sq. granite column, 3' cap, 24" tall) Incl. Foundations	10	EA	2,500.00	25,000.00
VETERANS MEMORIAL TOTAL				\$ 343,595.00
South Parking Lot Hardscape				
ADA Parking Signage	QTY	UNIT	UNIT COST	ITEM COST
22 ADA Parking Signage	4	EA	165.00	660.00
23 ADA Parking Striping (painted- Thermo 4)	4	EA	1,100.00	4,400.00
24 ADA Detectable Warning Steps	124	LF	55.00	6,820.00
25 ADA Truncated Domes/Pavers	40	SF	17.00	680.00
26 Asphalt/Stone	23850	SF	4.90	116,865.00
27 C Header Curb	300	LF	27.50	8,250.00
28 Curb & Gutter	460	LF	27.50	12,650.00
29 Flush Ribbon Curb	430	LF	20.00	8,600.00
30 Precast Concrete Wheel Stops	32	EA	130.00	4,160.00
31 Striping (parking stalls, Thermo 5 striping)	1000	LF	5.50	5,500.00
32 Striping (misc. stop bars, arrows, etc.) Thermo	1	LS		
SOUTH PARKING LOT HARDSCAPE TOTAL				\$ 168,885.00
J Street Hardscape Improvements & Parking				
ADA Parking Signage	QTY	UNIT	UNIT COST	ITEM COST
33 ADA Parking Signage	2	EA	165.00	330.00
34 ADA Parking Striping (Thermo 4)	2	EA	1,100.00	2,200.00
35 ADA Detectable Warning Steps	250	LF	55.00	13,750.00
36 ADA Truncated Domes/Pavers	10	SF	17.00	170.00
37 Asphalt (new vehicular asphalt for parking stalls)	5750	SF	4.90	28,175.00
38 Flush Ribbon Curb	240	LF	20.00	4,800.00
39 Precast Concrete Wheel Stops	25	EA	130.00	3,250.00
40 Striping (parking stalls, painted striping) Thermo	400	LF	5.50	2,200.00
J ST. HARDSCAPE IMPROVEMENTS & PARKING TOTAL				\$ 54,875.00
Park Hardscape				
ADA Concrete Ramps	QTY	UNIT	UNIT COST	ITEM COST
41 ADA Concrete Ramps	8	EA	880.00	7,040.00
42 ADA Truncated Domes/Pavers	100	SF	17.00	1,700.00
43 Bridge (44' length, culvert over bioswale, granite facade & 4 columns, black metal railing) Incl. Foundations	1	LS	107,100.00	107,100.00
44 Concrete Sidewalk (plain finish)	25,100	SF	5.50	138,050.00
45 Concrete Sidewalk (rock-salt finish)	860	SF	4.50	5,990.00
46 24" Curb & Gutter (new curb & gutter along I St., New Castle St. and Reynolds St.)	380	LF	27.50	10,450.00
47 Furniture (waste receptacles)	2	EA	3,500.00	7,000.00

CUBB & GUTTER PROFESSIONALS, INC.				
Demolition & Grading				
Demolition, Erosion Control, and Tree Removal	QTY	UNIT	UNIT COST	ITEM COST
1 Grading Complete (Incl. Demolition to Fine Grading)	1	Job	388,000.00	388,000.00
2 Erosion Control Complete Incl. Maintenance	1	LS	44,000.00	44,000.00
3 Tree Protection Fencing	10	EA	600.00	6,000.00
4 Tree Removal <24" DBH	22	EA	200.00	4,400.00
5 Tree Removal >24" DBH	16	EA	300.00	4,800.00
DEMOLITION & GRADING TOTAL				\$ 447,200.00
Civil Elements				
Storm Water & Drainage Utilities	QTY	UNIT	UNIT COST	ITEM COST
6 Bio Retention, Incl. Rip Rap	1	LS	55,000.00	55,000.00
7 New Concrete Manhole Structures, GDOT 1019A- Modified, H=1-10, Cast in Rings	11	EA	3,600.00	39,600.00
8 Rebuild/fit into Existing Curb Inlet	1	EA	3,300.00	3,300.00
9 24" Headwall, GDOT 101B, 45° Wing Walls	1	EA	2,300.00	2,300.00
10 15" RCP	664	LF	55.00	36,520.00
11 18" RCP	248	LF	63.00	15,624.00
12 24" RCP	128	LF	78.00	9,984.00
13 6" Underdrain, Incl. Bedding	260	LF	30.00	7,800.00
14 8" Dura trench Radial Trench Drain (at bottom of stairs)	1	LS	39,600.00	39,600.00
STORMWATER & DRAINAGE UTILITIES TOTAL				\$ 209,728.00
Veterans Memorial				
Concrete sidewalk and concrete radial bands (plain finish)	QTY	UNIT	UNIT COST	ITEM COST
15 Concrete sidewalk and concrete radial bands (plain finish)	1500	SF	4.00	6,000.00
16 Flag Poles (Qty. 2 flag poles 20' H. & Qty. 1 flag pole 25' H. - USA, GA, POW flags)	3	EA	2,500.00	7,500.00
17 Granite Cobblestone Pavers (4x4 pavers, mortared)	3050	SF	46.00	140,300.00
18 Memorial Markers (Qty. 4 - 48" wide x 72" tall x 6" thick, laser etching both sides with quotes/motto & Qty. 1 - 72" wide x 120" tall x 12" thick, laser etching both sides with veteran names and war picture) Incl. Foundations	1	LS	132,500.00	132,500.00
19 Stairs (3 risers, concrete plain finish)	120	LF	260.00	31,200.00
20 Granite Rubble Walls (18" wide x 18" tall seat walls with granite ashlar pattern) Incl. Foundations	166	LF	566.00	93,956.00
21 Granite Rubble Wall Columns (2' x 2' sq. granite column, 3' cap, 24" tall) Incl. Foundations	10	EA	1,450.00	14,500.00
VETERANS MEMORIAL TOTAL				\$ 425,956.00
South Parking Lot Hardscape				
ADA Parking Signage	QTY	UNIT	UNIT COST	ITEM COST
22 ADA Parking Signage	4	EA	250.00	1,000.00
23 ADA Parking Striping (painted- Thermo 4)	4	EA	600.00	2,400.00
24 ADA Detectable Warning Steps	124	LF	22.00	2,728.00
25 ADA Truncated Domes/Pavers	40	SF	32.00	1,280.00
26 Asphalt/Stone	23850	SF	7.00	166,950.00
27 C Header Curb	300	LF	20.00	6,000.00
28 Curb & Gutter	460	LF	18.00	8,280.00
29 Flush Ribbon Curb	430	LF	17.00	7,310.00
30 Precast Concrete Wheel Stops	32	EA	100.00	3,200.00
31 Striping (parking stalls, Thermo 5 striping)	1000	LF	4.00	4,000.00
32 Striping (misc. stop bars, arrows, etc.) Thermo	1	LS	1,000.00	1,000.00
SOUTH PARKING LOT HARDSCAPE TOTAL				\$ 204,148.00
J Street Hardscape Improvements & Parking				
ADA Parking Signage	QTY	UNIT	UNIT COST	ITEM COST
33 ADA Parking Signage	2	EA	250.00	500.00
34 ADA Parking Striping (Thermo 4)	2	EA	600.00	1,200.00
35 ADA Detectable Warning Steps	250	LF	22.00	5,500.00
36 ADA Truncated Domes/Pavers	10	SF	32.00	320.00
37 Asphalt (new vehicular asphalt for parking stalls)	5750	SF	7.00	40,250.00
38 Flush Ribbon Curb	240	LF	17.00	4,080.00
39 Precast Concrete Wheel Stops	25	EA	100.00	2,500.00
40 Striping (parking stalls, painted striping) Thermo	400	LF	4.00	1,600.00
J ST. HARDSCAPE IMPROVEMENTS & PARKING TOTAL				\$ 55,950.00
Park Hardscape				
ADA Concrete Ramps	QTY	UNIT	UNIT COST	ITEM COST
41 ADA Concrete Ramps	8	EA	300.00	2,400.00
42 ADA Truncated Domes/Pavers	100	SF	32.00	3,200.00
43 Bridge (44' length, culvert over bioswale, granite facade & 4 columns, black metal railing) Incl. Foundations	1	LS	144,000.00	144,000.00
44 Concrete Sidewalk (plain finish)	25,100	SF	4.00	100,400.00
45 Concrete Sidewalk (rock-salt finish)	860	SF	4.50	3,870.00
46 24" Curb & Gutter (new curb & gutter along St., New Castle St. and Reynolds St.)	380	LF	18.00	6,840.00
47 Furniture (waste receptacles)	2	EA	4,200.00	8,400.00

JOHN LAVENDER & ASSOCIATES, INC.				
Demolition & Grading				
Demolition, Erosion Control, and Tree Removal	QTY	UNIT	UNIT COST	ITEM COST
1 Grading Complete (Incl. Demolition to Fine Grading)	1	Job	744,700.00	744,700.00
2 Erosion Control Complete Incl. Maintenance	1	LS	26,000.00	26,000.00
3 Tree Protection Fencing	10	EA	200.00	2,000.00
4 Tree Removal <24" DBH	22	EA	450.00	9,900.00
5 Tree Removal >24" DBH	16	EA	750.00	12,000.00
DEMOLITION & GRADING TOTAL				\$ 794,600.00
Civil Elements				
Storm Water & Drainage Utilities	QTY	UNIT	UNIT COST	ITEM COST
6 Bio Retention, Incl. Rip Rap	1	LS	15,000.00	15,000.00
7 New Concrete Manhole Structures, GDOT 1019A- Modified, H=1-10, Cast in Rings	11	EA	4,000.00	44,000.00
8 Rebuild/fit into Existing Curb Inlet	1	EA	5,400.00	5,400.00
9 24" Headwall, GDOT 101B, 45° Wing Walls	1	EA	3,000.00	3,000.00
10 15" RCP	664	LF	60.00	39,840.00
11 18" RCP	248	LF	72.00	17,856.00
12 24" RCP	128	LF	80.00	10,240.00
13 6" Underdrain, Incl. Bedding	260	LF	30.00	7,800.00
14 8" Dura trench Radial Trench Drain (at bottom of stairs)	1	LS	6,500.00	6,500.00
STORMWATER & DRAINAGE UTILITIES TOTAL				\$ 149,636.00
Veterans Memorial				
Concrete sidewalk and concrete radial bands (plain finish)	QTY	UNIT	UNIT COST	ITEM COST
15 Concrete sidewalk and concrete radial bands (plain finish)	1500	SF	10.00	15,000.00
16 Flag Poles (Qty. 2 flag poles 20' H. & Qty. 1 flag pole 25' H. - USA, GA, POW flags)	3	EA	3,480.00	10,440.00
17 Granite Cobblestone Pavers (4x4 pavers, mortared)	3050	SF	28.50	86,925.00
18 Memorial Markers (Qty. 4 - 48" wide x 72" tall x 6" thick, laser etching both sides with quotes/motto & Qty. 1 - 72" wide x 120" tall x 12" thick, laser etching both sides with veteran names and war picture) Incl. Foundations	1	LS	109,090.00	109,090.00
19 Stairs (3 risers, concrete plain finish)	120	LF	80.00	9,600.00
20 Granite Rubble Walls (18" wide x 18" tall seat walls with granite ashlar pattern) Incl. Foundations	166	LF	394.00	65,404.00
21 Granite Rubble Wall Columns (2' x 2' sq. granite column, 3' cap, 24" tall) Incl. Foundations	10	EA	750.00	7,500.00
VETERANS MEMORIAL TOTAL				\$ 303,959.00
South Parking Lot Hardscape				
ADA Parking Signage	QTY	UNIT	UNIT COST	ITEM COST
22 ADA Parking Signage	4	EA	150.00	600.00
23 ADA Parking Striping (painted- Thermo 4)	4	EA	625.00	2,500.00
24 ADA Detectable Warning Steps	124	LF	30.00	3,720.00
25 ADA Truncated Domes/Pavers	40	SF	30.00	1,200.00
26 Asphalt/Stone	23850	SF	5.50	131,175.00
27 C Header Curb	300	LF	18.00	5,400.00
28 Curb & Gutter	460	LF	28.00	12,880.00
29 Flush Ribbon Curb	430	LF	18.00	7,740.00
30 Precast Concrete Wheel Stops	32	EA	125.00	4,000.00
31 Striping (parking stalls, Thermo 5 striping)	1000	LF	3.00	3,000.00
32 Striping (misc. stop bars, arrows, etc.) Thermo	1	LS	4,000.00	4,000.00
SOUTH PARKING LOT HARDSCAPE TOTAL				\$ 176,215.00
J Street Hardscape Improvements & Parking				
ADA Parking Signage	QTY	UNIT	UNIT COST	ITEM COST
33 ADA Parking Signage	2	EA	200.00	400.00
34 ADA Parking Striping (Thermo 4)	2	EA	625.00	1,250.00
35 ADA Detectable Warning Steps	250	LF	30.00	7,500.00
36 ADA Truncated Domes/Pavers	10	SF	40.00	400.00
37 Asphalt (new vehicular asphalt for parking stalls)	5750	SF	5.50	31,625.00
38 Flush Ribbon Curb	240	LF	18.00	4,320.00
39 Precast Concrete Wheel Stops	25	EA	125.00	3,125.00
40 Striping (parking stalls, painted striping) Thermo	400	LF	3.00	1,200.00
J ST. HARDSCAPE IMPROVEMENTS & PARKING TOTAL				\$ 49,820.00
Park Hardscape				
ADA Concrete Ramps	QTY	UNIT	UNIT COST	ITEM COST
41 ADA Concrete Ramps	8	EA	950.00	7,600.00
42 ADA Truncated Domes/Pavers	100	SF	40.00	4,000.00
43 Bridge (44' length, culvert over bioswale, granite facade & 4 columns, black metal railing) Incl. Foundations	1	LS	137,400.00	137,400.00
44 Concrete Sidewalk (plain finish)	25,100	SF	7.10	178,210.00
45 Concrete Sidewalk (rock salt finish)	860	SF	8.50	7,310.00
46 24" Curb & Gutter (new curb & gutter along St., New Castle St. and Reynolds St.)	380	LF	22.00	8,360.00
47 Furniture (waste receptacles)	2	EA	4,000.00	8,000.00

48	Granite Rubble Walls (18" wide x 18" tall seat walls with granite ashlar pattern) Incid. Foundations	94	LF	900.00	84,600.00
49	Granite Rubble Wall Columns (2' x 2' sq. granite column, 3" cap, 24" tall) Incid. Foundations	4	EA	2,500.00	10,000.00
50	Wood Boardwalk (cumaru wood boardwalk on grade)	2480	SF	20.25	50,220.00
PARK HARDSCAPE TOTAL					\$ 421,750.00
Softscape & Landscape					
Trees					
51	Magnolia grandiflora (Southern Magnolia) - 3" Cal., 10-12' Ht.	6	EA	990.00	5,940.00
52	Phoenix sylvatica (Wild Date Palm) - 10-12' Ht., 8" clear trunk	18	EA	770.00	13,860.00
53	Quercus virginiana (Southern Live Oak) - 3" Cal., 12-14' Ht.	29	EA	800.00	23,200.00
54	Sabal palmetto (Cabbage Palm) - 3" Cal., 8-10' Ht.	52	EA	300.00	15,600.00
TREES TOTAL					\$ 58,600.00
Shrubs/Grasses/Groundcover					
55	Azalea indica Mrs. G.G. Gerbing (Mrs. G.G. Gerbing Azalea) - 3 gal.	54	EA	27.50	1,485.00
56	Cynodon dactylon (Bermuda Grass) - Sod	38,884	EA	0.66	25,644.44
57	Dietes iridoides (African Iris) - 1 gal.	762	EA	11.00	8,382.00
58	Helianthus debilis (Beach Sunflower) - 1 gal.	537	EA	11.00	5,907.00
59	Juncus effusus (Soft Rush) - 1 gal.	188	EA	11.00	2,068.00
60	Muhlenbergia capillaris 'Lencia' (Regal Mist Pink Muhly) - 1 gal.	2824	EA	11.00	31,064.00
61	Rhaphiolepis x delacourii 'Georgia Petite' (Georgia Petite Indian Hawthorne) - 3 gal.	444	EA	27.50	12,210.00
62	Rosmarinus officinalis 'Barbeque' (Rosemary) - 3 gal.	92	EA	27.50	2,530.00
63	Sabal minor (Dwarf Palmetto) - 3 gal.	382	EA	27.50	10,505.00
64	Tippacum floridana (Dwarf Fakahatchee Grass) - 1 gal.	995	EA	11.00	10,945.00
SHRUBS/GRASSES/GROUNDCOVER TOTAL					\$ 110,759.44
Misc. Softscape					
65	Irrigation (All landscape beds and turf including well with pump - no meter, ties to main line)	1	LS	96,000.00	96,000.00
66	Mulch	1	LS	15,000.00	15,000.00
67	Soil Amendments (2' depth)	1	LS	15,000.00	15,000.00
MISC. SOFTSCAPE TOTAL					\$ 126,000.00
Electrical & Lighting					
68	Embedded Flush Uplights (Kim Lighting LTVB1FF-NF-36-3K-UV-PL-RCAB1) - Sylvester Pains and American Flag	10	EA	1,190.00	11,900.00
69	Embedded Flush Mounted Ship Lights (Lumen Pulse LOI-RO-100/277-48-30K-10X90-152.5-DIM-ASU) - Monument Markers	14	EA	2,700.00	37,800.00
70	Flag Uplights (Hubble Lighting FML-20L-52-3K-UV-PL-RCAB1) - Prisoner of War and GA State Flags	2	EA	435.00	1,270.00
71	Wall & Step Lights (Vista Lighting 1505-SL353-WAV-CP-EP-1255-1)	10	EA	1,160.00	11,600.00
72	Remote Power Outlets (Quad Outlets GF/WW)	4	EA	650.00	2,600.00
73	Wiring	1	LS	27,500.00	27,500.00
74	Control - Timeclock/Photoelec (Intermatic ET1205C-Series)	1	EA	2,700.00	2,700.00
75	Electrical Panel LA (Nema 3R, 40A, 120/240v)	1	EA	3,400.00	3,400.00
76	Install 4" Conduit for GA PWR Service @ Pole to Unistrut Meter Base Frame	100	LF	52.00	5,200.00
77	Unistrut Frame with Meter Base/Quick Disconnect and Panel Mounted	1	LS	2,900.00	2,900.00
ELECTRICAL & LIGHTING TOTAL					\$ 108,870.00
78	Entry Gateway (2 large granite columns with laser cut metal signage, and ship lighting)	1	LS	33,063.00	33,063.00
79	Site Bench (Victory Stanley C-10 Bench)	8	EA	2,250.00	18,000.00
80	Tables & Chairs (Landscape Forms' Carousel Table, 3 seat w/ ADA, 42" dia.)	4	EA	5,000.00	20,000.00
81	Engraved Brick Pavers (pandect, engraved pavers)	368	SF	15.00	5,520.00
VETERANS MEMORIAL PARK PROJECT GRAND TOTAL					\$ 1,942,507.44

** Awarded to the low bidder Atlanta Building Systems pending BOC approval

48	Granite Rubble Walls (18" wide x 18" tall seat walls with granite ashlar pattern) Incid. Foundations	94	LF	566	53,204.00
49	Granite Rubble Wall Columns (2' x 2' sq. granite column, 3" cap, 24" tall) Incid. Foundations	4	EA	1,450.00	5,800.00
50	Wood Boardwalk (cumaru wood boardwalk on grade)	2480	SF	55.00	136,400.00
PARK HARDSCAPE TOTAL					\$ 464,514.00
Softscape & Landscape					
Trees					
51	Magnolia grandiflora (Southern Magnolia) - 3" Cal., 10-12' Ht.	6	EA	1,200.00	7,200.00
52	Phoenix sylvatica (Wild Date Palm) - 10-12' Ht., 8" clear trunk	18	EA	2,200.00	39,600.00
53	Quercus virginiana (Southern Live Oak) - 3" Cal., 12-14' Ht.	29	EA	1,280.00	37,120.00
54	Sabal palmetto (Cabbage Palm) - 3" Cal., 8-10' Ht.	52	EA	600.00	31,200.00
TREES TOTAL					\$ 116,120.00
Shrubs/Grasses/Groundcover					
55	Azalea indica Mrs. G.G. Gerbing (Mrs. G.G. Gerbing Azalea) - 3 gal.	54	EA	29.00	1,566.00
56	Cynodon dactylon (Bermuda Grass) - Sod	38,884	EA	0.75	29,163.00
57	Dietes iridoides (African Iris) - 1 gal.	762	EA	13.30	10,134.60
58	Helianthus debilis (Beach Sunflower) - 1 gal.	537	EA	15.20	8,162.40
59	Juncus effusus (Soft Rush) - 1 gal.	188	EA	15.20	2,857.60
60	Muhlenbergia capillaris 'Lencia' (Regal Mist Pink Muhly) - 1 gal.	2824	EA	13.30	37,559.20
61	Rhaphiolepis x delacourii 'Georgia Petite' (Georgia Petite Indian Hawthorne) - 3 gal.	444	EA	29.00	12,876.00
62	Rosmarinus officinalis 'Barbeque' (Rosemary) - 3 gal.	92	EA	42.00	3,864.00
63	Sabal minor (Dwarf Palmetto) - 3 gal.	382	EA	40.00	15,280.00
64	Tippacum floridana (Dwarf Fakahatchee Grass) - 1 gal.	995	EA	13.30	13,233.50
SHRUBS/GRASSES/GROUNDCOVER TOTAL					\$ 134,752.70
Misc. Softscape					
65	Irrigation (All landscape beds and turf including well with pump - no meter, ties to main line)	1	LS	99,800.00	99,800.00
66	Mulch	1	LS	41,200.00	41,200.00
67	Soil Amendments (2' depth)	1	LS	18,300.00	18,300.00
MISC. SOFTSCAPE TOTAL					\$ 159,300.00
Electrical & Lighting					
68	Embedded Flush Uplights (Kim Lighting LTVB1FF-NF-36-3K-UV-PL-RCAB1) - Sylvester Pains and American Flag	9	EA	2,000.00	18,180.00
69	Embedded Flush Mounted Ship Lights (Lumen Pulse LOI-RO-100/277-48-30K-10X90-152.5-DIM-ASU) - Monument Markers	10	EA	1,800.00	18,000.00
70	Flag Uplights (Hubble Lighting FML-20L-52-3K-UV-PL-RCAB1) - Prisoner of War and GA State Flags	2	EA	3,900.00	7,800.00
71	Wall & Step Lights (Vista Lighting 1505-SL353-WAV-CP-EP-1255-1)	10	EA	1,210.00	12,100.00
72	Remote Power Outlets (Quad Outlets GF/WW)	4	EA	260.00	1,040.00
73	Wiring	1	LS	26,000.00	26,000.00
74	Control - Timeclock/Photoelec (Intermatic ET1205C-Series)	1	EA	1,200.00	1,200.00
75	Electrical Panel LA (Nema 3R, 40A, 120/240v)	1	EA	3,500.00	3,500.00
76	Install 4" Conduit for GA PWR Service @ Pole to Unistrut Meter Base Frame	100	LF	31.00	3,100.00
77	Unistrut Frame with Meter Base/Quick Disconnect and Panel Mounted	1	LS	3,700.00	3,700.00
ELECTRICAL & LIGHTING TOTAL					\$ 94,620.00
78	Entry Gateway (2 large granite columns with laser cut metal signage, and ship lighting)	1	LS	57,000.00	57,000.00
79	Site Bench (Victory Stanley C-10 Bench)	8	EA	2,850.00	22,800.00
80	Tables & Chairs (Landscape Forms' Carousel Table, 3 seat w/ ADA, 42" dia.)	4	EA	4,270.00	37,620.00
81	Engraved Brick Pavers (pandect, engraved pavers)	368	SF	31.00	11,408.00
VETERANS MEMORIAL PARK PROJECT GRAND TOTAL					\$ 2,440,116.70

48	Granite Rubble Walls (18" wide x 18" tall seat walls with granite ashlar pattern) Incid. Foundations	94	LF	375	35,250.00
49	Granite Rubble Wall Columns (2' x 2' sq. granite column, 3" cap, 24" tall) Incid. Foundations	4	EA	750.00	3,000.00
50	Wood Boardwalk (cumaru wood boardwalk on grade)	2480	SF	44.00	109,120.00
PARK HARDSCAPE TOTAL					\$ 498,250.00
Softscape & Landscape					
Trees					
51	Magnolia grandiflora (Southern Magnolia) - 3" Cal., 10-12' Ht.	6	EA	800.00	4,800.00
52	Phoenix sylvatica (Wild Date Palm) - 10-12' Ht., 8" clear trunk	18	EA	3,850.00	69,300.00
53	Quercus virginiana (Southern Live Oak) - 3" Cal., 12-14' Ht.	29	EA	840.00	24,360.00
54	Sabal palmetto (Cabbage Palm) - 3" Cal., 8-10' Ht.	52	EA	600.00	31,200.00
TREES TOTAL					\$ 129,660.00
Shrubs/Grasses/Groundcover					
55	Azalea indica Mrs. G.G. Gerbing (Mrs. G.G. Gerbing Azalea) - 3 gal.	54	EA	31.00	1,674.00
56	Cynodon dactylon (Bermuda Grass) - Sod	38,884	EA	0.79	30,718.36
57	Dietes iridoides (African Iris) - 1 gal.	762	EA	12.00	9,144.00
58	Helianthus debilis (Beach Sunflower) - 1 gal.	537	EA	13.00	6,981.00
59	Juncus effusus (Soft Rush) - 1 gal.	188	EA	13.00	2,444.00
60	Muhlenbergia capillaris 'Lencia' (Regal Mist Pink Muhly) - 1 gal.	2824	EA	11.00	31,064.00
61	Rhaphiolepis x delacourii 'Georgia Petite' (Georgia Petite Indian Hawthorne) - 3 gal.	444	EA	40.00	17,760.00
62	Rosmarinus officinalis 'Barbeque' (Rosemary) - 3 gal.	92	EA	33.00	3,036.00
63	Sabal minor (Dwarf Palmetto) - 3 gal.	382	EA	41.00	15,622.00
64	Tippacum floridana (Dwarf Fakahatchee Grass) - 1 gal.	995	EA	10.00	9,950.00
SHRUBS/GRASSES/GROUNDCOVER TOTAL					\$ 128,433.36
Misc. Softscape					
65	Irrigation (All landscape beds and turf including well with pump - no meter, ties to main line)	1	LS	96,780.00	96,780.00
66	Mulch	1	LS	27,000.00	27,000.00
67	Soil Amendments (2' depth)	1	LS	15,000.00	15,000.00
MISC. SOFTSCAPE TOTAL					\$ 138,780.00
Electrical & Lighting					
68	Embedded Flush Uplights (Kim Lighting LTVB1FF-NF-36-3K-UV-PL-RCAB1) - Sylvester Pains and American Flag	9	EA	2,200.00	19,800.00
69	Embedded Flush Mounted Ship Lights (Lumen Pulse LOI-RO-100/277-48-30K-10X90-152.5-DIM-ASU) - Monument Markers	10	EA	2,600.00	26,000.00
70	Flag Uplights (Hubble Lighting FML-20L-52-3K-UV-PL-RCAB1) - Prisoner of War and GA State Flags	2	EA	480.00	960.00
71	Wall & Step Lights (Vista Lighting 1505-SL353-WAV-CP-EP-1255-1)	10	EA	910.00	9,100.00
72	Remote Power Outlets (Quad Outlets GF/WW)	4	EA	125.00	500.00
73	Wiring	1	LS	18,700.00	18,700.00
74	Control - Timeclock/Photoelec (Intermatic ET1205C-Series)	1	EA	1,800.00	1,800.00
75	Electrical Panel LA (Nema 3R, 40A, 120/240v)	1	EA	4,500.00	4,500.00
76	Install 4" Conduit for GA PWR Service @ Pole to Unistrut Meter Base Frame	100	LF	15.00	1,500.00
77	Unistrut frame with Meter Base/Quick Disconnect and Panel Mounted	1	LS	4,800.00	4,800.00
ELECTRICAL & LIGHTING TOTAL					\$ 89,660.00
78	Entry Gateway (2 large granite columns with laser cut metal signage, and ship lighting)	1	LS	64,400.00	64,400.00
79	Site Bench (Victory Stanley C-10 Bench)	8	EA	2,375.00	19,000.00
80	Tables & Chairs (Landscape Forms' Carousel Table, 3 seat w/ ADA, 42" dia.)	4	EA	4,600.00	27,600.00
81	Engraved Brick Pavers (pandect, engraved pavers)	368	SF	112.00	41,216.00
VETERANS MEMORIAL PARK PROJECT GRAND TOTAL					\$ 2,611,229.36