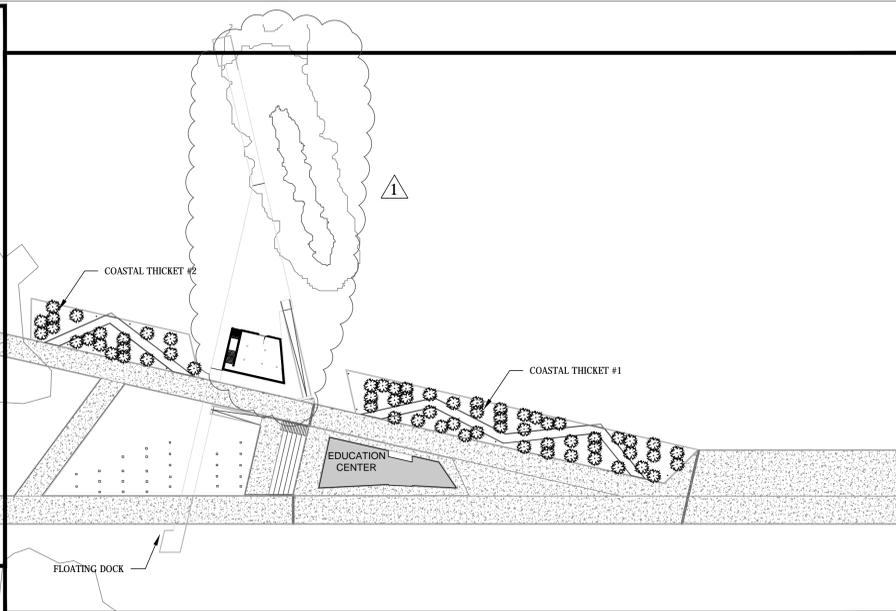
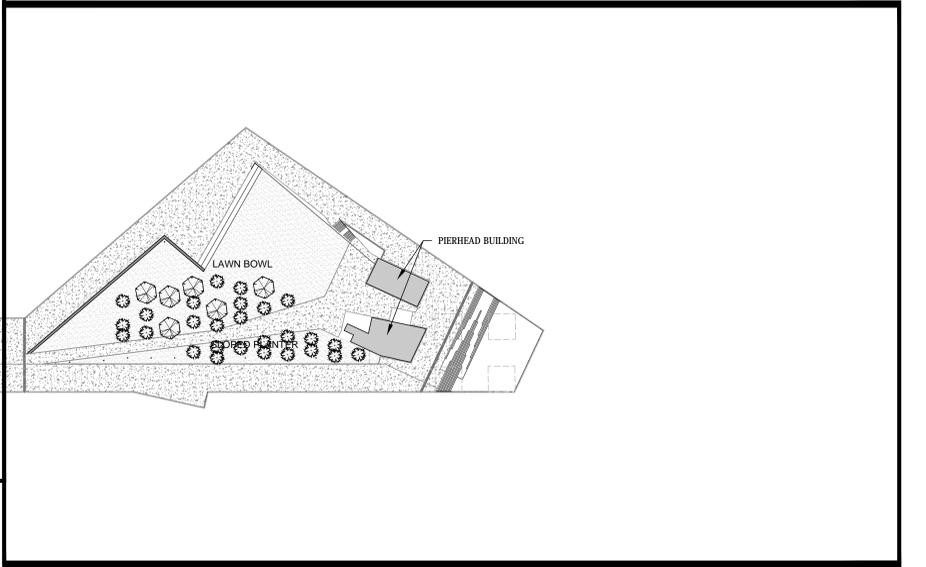


L-401



L-402



L-403

PLANT MATERIAL SCHEDULE							
CANOPY TREES AND PALMS							
QTY	CODE	BOTANICAL NAME	COMMON NAME	SPECIFICATION	NATIVE	DROUGHT TOLERANT	NOTE
11	CU	COCCOLOBA UNIFERA	SEAGRAPE	200 GAL., 16'-18" HT. x 8" SPD., 4" CAL.	YES	YES	SINGLE LEADER, STANDARD
14	LNS	LAGERSTROEMIA INDICA "NATCHEZ"	CRAPE MYRTLE "WHITE"	14'-16" HT. x 7" SPR., TRIPLE-TRUNK	NO	YES	
21	QV	QUERCUS VIRGINIANA	LIVE OAK	16'-18" HT. x 8" SPD., 4" CAL.	YES	YES	
37	SP	SABAL PALMETTO	CABBAGE PALM	SEE PLAN FOR CLEAR TRUNK HEIGHTS	YES	YES	REGENERATED HEADS /BOOTS REMOVED / 14'-16" TRUNK DIA.
140	SP1	SABAL PALMETTO	CABBAGE PALM	SEE PLAN FOR CLEAR TRUNK HEIGHTS	YES	YES	CIGAR CUT / BOOTS INTACT / 14'-16" TRUNK DIA.

ORNAMENTAL TREES							
QTY	CODE	BOTANICAL NAME	COMMON NAME	SPECIFICATION	NATIVE	DROUGHT TOLERANT	NOTE
7	CE	CONOCARPUS ERECTUS "SERICEUS"	SILVER BUTTWOOD	25 GAL., 8'-10" HT. x 4" SPD., 60" O.C.	YES	YES	SINGLE LEADER, STANDARD
15	MC1	MYRICA CERIFERA	WAX MYRTLE	25 GAL., 6'-7" HT., 60" O.C.	YES	YES	

SHRUBS AND GROUND COVER							
QTY	CODE	BOTANICAL NAME	COMMON NAME	SPECIFICATION	NATIVE	DROUGHT TOLERANT	NOTE
31	AG	ARGUSIA GNAPHALODES	SEA LAVENDER	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
15	BF	BORRICHIDA FRUTESCENS	SEA OXEYE	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
100	CI	CHRYSOBALANUS ICACO	COCOPLUM	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	DWARF VARIETY
136	EE	ERAGROSTIS ELLIOTTI	ELLIOTT'S LOVEGRASS	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
115	GP	GALLIARDA PULCHELLA	BLANKET FLOWER	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
104	HL	HYMENOCALLIS LATIFOLIA	SPIDER LILY	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
21	HP	HAMELIA PATENS "COMPACTA"	DWARF FIREBUSH	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
34	IVI	IVA IMBRICATA	BEACH ELDER	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
22	LC	LYCUM CAROLINIANUM	CHRISTMAS BERRY	15 GAL., 7'-8" HT., FULL, 60" O.C.	YES	YES	
478	MUH	MUHLENBERGIA CAPILLARIS	MULHY GRASS	3 GAL., 18-24" SPD., FULL, 30" OC	YES	YES	
50	RC	RUELLIA CAROLINENSIS	FLORIDA PETUNIA	1 GAL., FULL, 15" O.C.	YES	YES	4 PLANTS PER PIXEL
18	SCP	SCAEVOLA PLUMIERI	INKBERRY	15 GAL., 4'-5" HT, FULL, 60" O.C.	YES	YES	
93	SSP	SERENOA REPENS "SILVER"	SILVER SAW PALMETTO	25 GAL, 20" HT x 24" SPD, FULL, 60" OC	YES	YES	
126	SM	SALVIA MISILLA	CREeping SAGE	1 GAL., FULL, 15" O.C.	YES	YES	4 PLANTS PER PIXEL
1310	SPB	SPARTINA BAKERI	SAND CORN GRASS	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
352	SPP	SPARTINA PATENS	SANDMEADOW CORN GRASS	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
279	SS	SOLIDAGO SEMPERVIRENS	SEASIDE GOLDENROD	1 GAL., FULL, 15" O.C.	YES	YES	4 PLANTS PER PIXEL
9	ST	SOPHORA TOMENTOSA	NECKLACE POD	15 GAL., 4'-5" HT., FULL, 60" O.C.	YES	YES	
22	TD	TRICHOSTEMA DICHOTOMUM	BLUE CURLS	1 GAL., FULL, 15" O.C.	YES	YES	4 PLANTS PER PIXEL
471	UP	UNIOLA PANICULATA	SEA OATS	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
135	YA	YUCCA ALOIFOLIA	YUCCA	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	
1132	ZP	ZAMIA PUMILA	COONTIE	3 GAL, 18" HT x 12" SPD, FULL, 30" OC	YES	YES	

LANDSCAPE MATERIAL QUANTITIES		
MULCH "A"	COASTAL SHELL FINES 2" THICK	173 C.Y.
MULCH "B"	FLORIMULCH 3" THICK	99 C.Y.
SOD	CELEBRATION BERMUDA SOD CYNODON DACTYLON	29,850 S.F.
SOIL MIX 1	8" DEPTH UNDER TURF SOIL MIX 1 - TO BE INSTALLED IN THE TOP 8" OF THE SOIL PROFILE BENEATH ALL TURF AREAS SHALL CONSIST OF 85% SAND AND 15% ORGANIC MATTER. THIS TOP LAYER SHALL BE LAYED OVER A MEDIUM COARSE SAND LAYER FILLING THE SPACE ABOVE THE GEOFOAM AND ANY DRAINAGE COMPONENTS AS DETAILED IN THE DRAWING SET. PROVIDE SAMPLE COMPOSITION FOR APPROVAL.	1,105 C.Y.
SOIL MIX 2	COASTAL THICKET AND SLOPED PLANTER AT PIERHEAD SOIL MIX 2 - TO BE INSTALLED IN ALL PLANTING AREAS OTHER THAN TURF AREAS SHALL CONSIST OF CLEAN SANDY LOAM. SANDY LOAM SHALL COMPLY WITH GRADATION REQUIREMENTS IN ASTM C 33/C 33M FOR FINE AGGREGATE BLENDED WITH PLANTING SOIL. USE BLEND CONSISTING OF 1/2 SAND AND 1/2 PLANTING SOIL.	3,114 C.Y.
SOIL MIX 3	LAWN BOWL DRAIN AREA AT PIERHEAD SOIL MIX 3 - TO BE INSTALLED IN DRAINAGE TRENCH PER DETAILS. SOIL MIX TO BE "BOLD AND GOLD" CTS. BIOSORPTION ACTIVATED MEDIA CONTACT ENVIRONMENTAL CONSERVATION SOLUTIONS PO BOX 607356 ORLANDO, FLORIDA ATTY CHRIS BOGDAN 407-608-9860	VERIFY
FILTER FABRIC	FILTER FABRIC AT DRAINS IN THE COASTAL THICKET AND LAWN BOWL	VERIFY

*QUANTITIES ARE PROVIDED AS A COURTESY. CONTRACTOR TO VERIFY ALL QUANTITIES.
*CONTRACTOR TO SUBMIT SAMPLES OF ALL MATERIALS FOR APPROVAL.

GENERAL LANDSCAPE NOTES

- All plant materials to be Florida #1 or better quality, installed to highest nursery standards.
- Mulch for Cultural Grove planting areas shall be: FLORIMULCH BY GoMulch made of 100% Melaleuca, or approved equal. Mulch for Coastal Thicket and Sloped Planter at the Pierhead shall be: DOUBLE WASHED COASTAL SHELL FINES (as supplied by Carroll's Building Supply), or approved equal. Mulch shall be installed to a minimum of 3" thick in all planting areas.
- Sod to be 95% weed free: "CELEBRATION" BERMUDA (installed in rolls 30' length minimum. Sod to be installed with tight joints, rolled and fertilized at time of installation. All areas of the project site disturbed during construction shall be sodded with matching turf, unless specifically labeled otherwise. All areas within the project limits shall be provided with sod or other specified groundcover.
- All dimensions to be field-checked by the Landscape Contractor prior to construction, with any discrepancies reported immediately to the Landscape Architect.
- All materials must be as specified on the landscape plan. If materials or labor do not adhere to specifications, they will be rejected by the Landscape Architect with proper installation carried out by the Landscape Contractor at no additional cost.
- No substitutions or changes of any kind will be made at time of bidding, so as to provide for equal and fair comparisons.
- All permits necessary are to be provided by the installing Contractor unless otherwise specifically stated in the specifications.
- No contractor identification signs shall be permitted on the project.
- All questions concerning the plans and specifications are to be directed to the Landscape Architect, (727) 821-5699.
- Carefully review the Landscape Specifications. The installing Contractor will be held responsible for all items contained therein.
- The contractor shall be responsible to provide storm water pollution prevention plans and appropriate construction site runoff controls to meet EPA's Natural Pollutant Discharge Elimination System rule on construction sites where more than one acre of land is disturbed.
- The trees and shrubs shall be installed on the grid as shown. This grid is based upon the historic pile grid spacing, which is approximately 20' O.C. The centerline of the tree offset from the historic pile grid spacing is approximately 10' O.C.
- All tree stakes to be painted brown. Contractor to paint a sample prior to installation for approval.

FERTILIZATION

All trees and shrubs shall be fertilized with Green Edge slow release fertilizer (BioSolids) by Green Technologies LLC (or approved equal). Fertilizers shall contain no Phosphorus.

TREES, PALMS, AND SHRUBS APPLICATION RATES:
Green Technologies LLC Custom Blend A (or approved equal)
16-0-8 Plus Slow Release Fertilizer with Organic Nitrogen
Application Rate: 275 lbs. per Acre

GROUND COVER AREAS APPLICATION RATES:
Green Technologies LLC Custom Blend B (or approved equal)
16-0-8 Plus Slow Release Fertilizer with Organic Nitrogen
Application Rate: 275 lbs. per Acre

TURF APPLICATION RATES:
Green Technologies LLC Custom Blend C (or approved equal)
15-0-0 Plus Turf and Ornamental Fertilizer
Application Rate: 2.5 gallons per Acre

