

**DEVELOPER/OWNER:**  
SCCPS  
208 BULL STREET  
SAVANNAH, GA 31401  
912-395-6800

**SITE OPERATOR/GENERAL CONTRACTOR:**

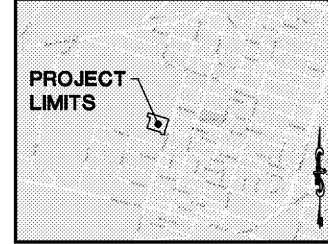
**SUPERINTENDENT:**

**24 HR LOCAL EMERGENCY CONTACT**  
DONNA N. BLALOCK (912)721-6999  
WOLVERTON & ASSOC.

(CONTRACTOR'S NAME) (PHONE NUMBER)

NOTE: CONTRACTOR TO PROVIDE UPDATED INFORMATION ONCE CONTRACT IS AWARDED.

NOTE: SEE SURVEY FOR EXISTING LEGEND SYMBOLS



**LOCATION MAP**  
NOT TO SCALE

**MULCHING SCHEDULE**

MULCHING MATERIAL	RATE/ACRE
DRY STRAW OR HAY	2.5 TONS
WOOD WASTE, CHIPS, SAWDUST, OR BARK	8 TO 9 TONS (2 TO 3" DEEP)

**TEMPORARY SEEDING SCHEDULE**

SPECIES (MIXTURE OF)	RATE/ACRE	PLANTING DATES
SUDAN (SWEET OR 'IT')	10 LBS	MAY 1 - SEPT 1
ANNUAL RYE GRASS	10 LBS	AUG - APRIL 15

NOTE: APPLY LIME AT THE RATE OF 1 TON/ACRE REFER TO ES-4 FOR FERTILIZER REQUIREMENTS

**PERMANENT SEEDING SCHEDULE**

SPECIES	RATE/ACRE	PLANTING DATES
COMMON BERBERIS (HULLED) (CYNODON DACTYLON)	10 LBS	MARCH 1 - JULY 1
FLORIDA BERMUDA (UNHULLED) (CYNODON DACTYLON)	10 LBS	OCT 1 - MAR 1
BAHIA PENSACOLA (PASPALUM NOTATUM)	60 LBS	JAN 1 - DEC 31

NOTE: APPLY LIME AT THE RATE OF 1 TON/ACRE REFER TO ES-4 FOR FERTILIZER REQUIREMENTS

**SOD PLANTING AND FERTILIZATION REQUIREMENTS**

SPECIES	FERTILIZER (N-P-K)	RATE (lb/AC)	NITROGEN TOP DRESSING RATE (lb/AC)
BERMUDA GRASS (COMMON)	6-12-12	1,500	50-100

NOTE: APPLY LIME AT THE RATE OF 1 TON/ACRE REFER TO ES-4 FOR FERTILIZER REQUIREMENTS

**REFER TO PLAN SHEET ES-4 & ES-5 FOR GENERAL NOTES, MAINTENANCE NOTES, SITE DATA & QUAD MAP**

**EROSION CONTROL LEGEND**

- PROPERTY LINE
- LIMITS OF DISTURBANCE
- CONTOUR ELEVATIONS
- STORM DRAIN
- DIRECTION OF OVERLAND FLOW
- SOIL SERIES BOUNDARY
- BLT FENCE
- TREE PROTECTION FENCE
- SWPPP INFORMATION SIGN

**STRUCTURAL PRACTICES**

CODE	PRACTICE	DETAIL	DESCRIPTION
Co	CONSTRUCTION		A 12" x 12" x 12" concrete curb shall be installed at the edge of the disturbed area to provide a barrier for the construction equipment and to prevent erosion of the soil.
De	DEMOLITION		Demolition shall be completed prior to the start of construction. All debris shall be removed from the site and disposed of at an approved location.
Du	DEMOLITION		Demolition shall be completed prior to the start of construction. All debris shall be removed from the site and disposed of at an approved location.
Tr	TREE PROTECTION		A 6" x 6" x 6" concrete curb shall be installed around the base of the tree to protect the tree from construction equipment.

**VEGETATIVE PRACTICES**

CODE	PRACTICE	DETAIL	DESCRIPTION
BF	BEST MANAGEMENT PRACTICES		Best management practices shall be implemented to prevent erosion and sedimentation.
De	DEMOLITION		Demolition shall be completed prior to the start of construction. All debris shall be removed from the site and disposed of at an approved location.
Du	DEMOLITION		Demolition shall be completed prior to the start of construction. All debris shall be removed from the site and disposed of at an approved location.
Tr	TREE PROTECTION		A 6" x 6" x 6" concrete curb shall be installed around the base of the tree to protect the tree from construction equipment.

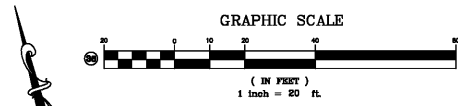
**SOIL SERIES LEGEND**

Ojc OCELANA-URBAN LAND COMPLEX

PROVIDE TEMPORARY IRRIGATION OR WATERING VIA WATER TRUCK, AS NEEDED TO ESTABLISH TEMPORARY AND PERMANENT VEGETATION UNTIL THE PERMANENT IRRIGATION SYSTEM IS FULLY FUNCTION OR UNTIL THE NOT IS SUBMITTED IF A PERMANENT IRRIGATION SYSTEM ISN'T PLANNED. AREAS NOT HAVING A PERMANENT IRRIGATION SYSTEM SHALL BE IRRIGATED OR WATERED UNTIL THE NOT HAS BEEN SUBMITTED AND ACCEPTED.

REPRESENTS NOTE/FEATURE WHICH CORRESPONDS WITH THE ES/PC PLAN CHECKLIST. SET SHEET ES-2 FOR ES/PC CHECKLIST.

**PHASE II EROSION SEDIMENTATION & POLLUTION CONTROL PLAN**



**WOLVERTON**  
Engineering Solutions You Can Trust  
7 East Congress Street • Suite 306 • Savannah, Georgia 31401  
Phone: 912-721-6999  
www.wolverton.com

NOT RELEASED FOR CONSTRUCTION  
FACILITY CODE: 625-0312

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**CONSERVATION COMMISSION NOTES**

EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

THE SOURCE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND-OUTLIVING ACTIVITIES.

ALL EROSION & SEDIMENT CONTROL MEASURES WILL BE CHECKED DAILY AND ANY DEFICIENCIES NOTED WILL BE CORRECTED BY THE END OF EACH DAY. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY AFTER ON-SITE INSPECTION BY THE ISSUING AUTHORITY.

ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

**ACREAGE SUMMARY**

AREA	ACRES
SITE AREA	22.70
ON-SITE DISTURBED AREA	2.30
OFF-SITE DISTURBED AREA	0.00
TOTAL DISTURBED AREA (MUST MATCH NO)	2.30
IMPERVIOUS AREA AT COMPLETION	1.07
PERVIOUS AREA AT COMPLETION (INCLUDING PAVERS)	1.23



JOB NAME: BEACH HIGH SCHOOL AUDITORIUM  
3001 Hopkins Street  
Savannah, Georgia 31405  
Chatham County Public School System

SHEET NAME: SITE LAYOUT

**J. W. ROBINSON & ASSOCIATES, INC.**  
ARCHITECTS • INTERIOR DESIGNERS • URBAN PLANNERS •  
1020 RALPH DAVID ABERNATHY BLVD., S.W., ATLANTA, GEORGIA 30310  
PHONE: (404) 753-4129 FAX: (404) 753-4435



JOB NO: 201801  
DATE: SEPT 4, 2016 100% SCHEMATIC DESIGN  
OCT 29, 2016 80% DESIGN DEVELOPMENT  
APRIL 5, 2018 80% CONST. DOCUMENTS  
MAY 17, 2018 100% CONST. DOCUMENTS

CHECKED: DNB  
DRAWN: DNB

REVISIONS:

SHEET NUMBER

**ES-2**