

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

SITE OPERATOR/GENERAL CONTRACTOR:

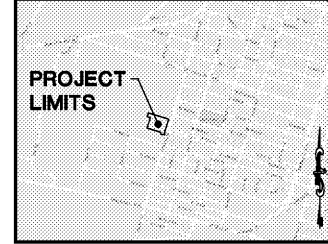
SUPERINTENDENT:

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



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 1-APR 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
COMMON BERBERIS (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)
BERBERIS 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

LOCATION MAP
NOT TO SCALE

STRUCTURAL PRACTICES

CODE	PRACTICE	DETAIL	DESCRIPTION
Co	CONSTRUCTION EROSION CONTROL		Establish a permanent erosion control plan for the entire project site to provide a plan for the construction of the project. The plan shall include a schedule for the construction of the project, a list of the construction activities, and a list of the erosion control measures to be implemented. The plan shall also include a list of the personnel responsible for the implementation of the plan.
Di	DIAPHRAGM WALL		Install a diaphragm wall to prevent erosion from occurring during construction. The wall shall be constructed of concrete and shall be at least 12 inches thick and 4 feet high. The wall shall be installed along the perimeter of the construction site.
Dp	DIAPHRAGM WALL WITH PROTECTION		Install a diaphragm wall with a protective layer of mulch or straw to prevent erosion from occurring during construction. The wall shall be constructed of concrete and shall be at least 12 inches thick and 4 feet high. The wall shall be installed along the perimeter of the construction site.
Ds	DIAPHRAGM WALL WITH PROTECTION AND MULCH		Install a diaphragm wall with a protective layer of mulch or straw and a layer of mulch or straw to prevent erosion from occurring during construction. The wall shall be constructed of concrete and shall be at least 12 inches thick and 4 feet high. The wall shall be installed along the perimeter of the construction site.
Dt	DIAPHRAGM WALL WITH PROTECTION AND MULCH AND STRAW		Install a diaphragm wall with a protective layer of mulch or straw and a layer of mulch or straw and straw to prevent erosion from occurring during construction. The wall shall be constructed of concrete and shall be at least 12 inches thick and 4 feet high. The wall shall be installed along the perimeter of the construction site.
Dv	DIAPHRAGM WALL WITH PROTECTION AND MULCH AND STRAW AND MULCH		Install a diaphragm wall with a protective layer of mulch or straw and a layer of mulch or straw and mulch to prevent erosion from occurring during construction. The wall shall be constructed of concrete and shall be at least 12 inches thick and 4 feet high. The wall shall be installed along the perimeter of the construction site.
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VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	DESCRIPTION
Bf	BERRY BUSH		Plant a berry bush to prevent erosion from occurring during construction. The bush shall be at least 12 inches high and shall be planted along the perimeter of the construction site.
Di	DIAPHRAGM WALL		Install a diaphragm wall to prevent erosion from occurring during construction. The wall shall be constructed of concrete and shall be at least 12 inches thick and 4 feet high. The wall shall be installed along the perimeter of the construction site.
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SOIL SERIES LEGEND

Ojc OCELANA-URBAN LAND COMPLEX

Order Plans @ J.W. Robinson & Associates, Inc.

CONSERVATION COMMISSION NOTES

1. 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.

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

3. 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.

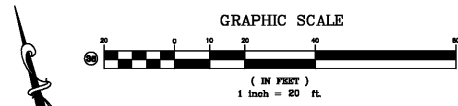
4. ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

ACREAGE SUMMARY

AREA	(IN 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



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



NOT RELEASED FOR CONSTRUCTION
FACILITY CODE: 625-0312

PROFESSIONAL SEAL
DONNA N. BLALOCK
REGISTERED PROFESSIONAL ENGINEER
SAVANNAH, GEORGIA
NO. 17171

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

SITE LAYOUT

JOB NAME: BEACH HIGH SCHOOL AUDITORIUM
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

REVISIONS

NO.	DATE	DESCRIPTION
1	SEPT 14, 2018	100% SCHEMATIC DESIGN
2	OCT 29, 2018	100% DESIGN DEVELOPMENT
3	APRIL 5, 2019	80% CONST. DOCUMENTS
4	MAY 17, 2019	100% CONST. DOCUMENTS

JOB NO: 201801
DRAWN: DNN
CHECKED: DNB
DATE: SEPT 14, 2018

SHEET NUMBER: **ES-3**

18-LD-033 MAIN.DWG