

GENERAL NOTES:

1 THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN A QUALIFIED PROFESSIONAL ENGINEER'S EROSION AND SEDIMENT CONTROL DESIGN AND EFFECTIVENESS OF EROSION CONTROL DEVICES IS NOT TO BE DIMINISHED BY THE CONTRACTOR'S FAILURE TO MAINTAIN A QUALIFIED PROFESSIONAL ENGINEER'S DESIGN. CONTACT BRETT BASQUIN, P.E. (334) 887-0064.

THE INSTALLATION OF EROSION CONTROL MEASURES AND PRACTICES SHALL TAKE PLACE PRIOR TO OR CONCURRENT WITH ALL LAND DISTURBING ACTIVITIES THROUGHOUT THE ENTIRE PROJECT.

AN AREA THAT HAS BEEN DISTURBED AND SHALL REMAIN SO FOR MORE THAN 30 DAYS SHALL BE SEEDED AND MULCHED IN ACCORDANCE WITH THE DISTURBED AREA RESTORATION PLAN.

EROSION AND SEDIMENT CONTROL MEASURES SHALL 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 ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, ALL LAND DISTURBING ACTIVITIES THROUGHOUT THE ENTIRE PROJECT.

SEDIMENT STORAGE INDICATORS MUST BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INDICATING THE FILL VOLUME.

ENHANCEMENTS TO EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE PROFESSIONAL ENGINEER.

A FOOT DISTANCE BUFFER IS TO BE MAINTAINED ADJACENT TO ALL STREAMS.

TEMPORARY SEDIMENT POND FEATURES ARE TO BE CONSTRUCTED AND FULLY OPERATIONAL PRIOR TO ANY OTHER CONSTRUCTION.

ALL FILL SLOPES SHALL BE SEEDED AND MULCHED TO PREVENT EROSION.

CONCENTRATED FLOW AREAS AND ALL SLOPES GREATER THAN 1:5 SHALL BE STABILIZED WITH APPROPRIATE EROSION CONTROL MATTING.

THE PROFESSIONAL ENGINEER'S SEAL IS PLACED IN THIS LOCATION TO CERTIFY THAT THE DESIGN IS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY THE PROFESSIONAL ENGINEER OR THE PROFESSIONAL SURVEYOR. THE PROFESSIONAL ENGINEER'S SEAL IS NOT TO BE USED FOR ANY OTHER PROJECT.

THE RECEIVING WATER IS A TRIBUTARY OF PARKERSON MILL CREEK.

EROSION CONTROL DEVICES SHALL BE INSTALLED AS DIRECTED. THE LAND DEVELOPMENT INSPECTOR SHALL NOT SIGN ANY APPROVED PLAN AND SHALL SIGN THE ENTIRE PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THE EROSION AND SEDIMENT CONTROL MEASURES.

ALL TEMPORARY AND PERMANENT SEEDING MUST BE PERFORMED AT THE APPROPRIATE SEASON. ADDITIONAL PLANTINGS SHALL BE NECESSARY IF A SUFFICIENT STAND OF GRASS FAILS TO GROW.

TOPSOIL SHALL BE STOCKPILED AND SEED TO RESTORE FINAL GRADES.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ADEQUATE INSPECTIONS. A QUALIFIED PROFESSIONAL ENGINEER OR PROFESSIONAL SURVEYOR SHALL BE REQUIRED TO SIGN AND FILE THE EROSION AND SEDIMENT CONTROL PLAN WITH THE DISTRICT ENGINEER. ALL INSPECTIONS REPORTS TO THE ENGINEER AT THE END OF THE PROJECT FOR THE NOTICE OF INTENT AS REQUIRED BY THE ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (ADEM).

NO PORTION OF THIS PROJECT LIES IN A SPECIAL FLOOD HAZARD AREA PER PANEL 0101C01G DATED 11/01/11.

THE CONTRACTOR SHALL CLEAN AND MAINTAIN ALL STORM DRAINAGE PIPES AT THE END OF CONSTRUCTION IN DISTURBED AREAS AND NEAR STABILIZED AREAS.

MULCH OR TEMPORARY GRASSING SHALL BE APPLIED TO ALL EXPOSED AREAS WITHIN SEVENTY-FIVE FEET OF DISTURBED AREAS.

ALL CONSTRUCTION SHALL COMPLY WITH THE SPECIFICATIONS AND PROCEDURES DETAILED IN THE CURRENT DEVELOPMENT REGULATIONS OF THE LEE COUNTY AND THE PRACTICES FOR EROSION CONTROL, SEDIMENT CONTROL, AND STORM WATER MANAGEMENT ON CONSTRUCTION SITES AND NEARBY AREAS.

THE PROPOSED SILT FENCE SHALL BE INSTALLED ADJACENT TO STATE HIGHWAYS AND SHALL PROTECT STATE HIGHWAYS FROM LAND DISTURBING ACTIVITIES.

GRASSING SHALL BE AT A MINIMUM OF FIFTY PERCENT OF THE DISTURBED AREAS AS DIRECTED BY A QUALIFIED PERSONNEL.

THE USE OF PAM, FLOCLOGS, TRIDENT CRYSTALS, OR OTHER FLOCCULANTS IS NOT PERMITTED PRIOR TO DISCHARGING TO STREAMS.

THE PROPOSED DEVELOPMENT CONSISTS OF A 5000 SF STORAGE SELF STORAGE DEVELOPMENT AND PARKING LOT.

ADDITIONAL MEASURES ARE REQUIRED TO PREVENT OR MINIMIZE SEDIMENT RELEASE FROM THE SITE.

ALL MEASURES SHALL BE DESIGNED AND INSTALLED IN ACCORDANCE WITH THE ALABAMA AND LOCAL ORDINANCES FOR EROSION CONTROL, SEDIMENT CONTROL, AND STORM WATER MANAGEMENT ON CONSTRUCTION SITES AND NEARBY AREAS AND THE LEE COUNTY STANDARD EROSION AND SEDIMENT CONTROL DETAILS.

CONTRACTOR SHALL MAINTAIN A RECORD OF ALL MEASURES ON THE INITIAL EROSION CONTROL PLAN INSTALLED AND APPROVED BY THE DISTRICT ENGINEER PRIOR TO ANY MASS CLEARING OR GRADING OPERATIONS.

THE CONTRACTOR IS RESPONSIBLE FOR MEETING THE REQUIREMENTS OF THE ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (ADEM) ADMIN CODE 360-2-1-1. THE CONTRACTOR IS FULLY RESPONSIBLE FOR MEETING THE FOLLOWING REQUIREMENTS INCLUDING BUT NOT LIMITED TO THE FOLLOWING:

ADDITIONAL TO MITIGATE ADVERSE IMPACTS

DISBURGEMENTS CANNOT VIOLATE WATER QUALITY STANDARDS

CONSTRUCTION BEST MANAGEMENT PRACTICES (C-BMP) MAINTAINED ON SITE BY A QUALIFIED PROFESSIONAL ENGINEER OR PROFESSIONAL SURVEYOR

EFFECTIVE EROSION AND SEDIMENT CONTROL MEASURES IMPLEMENTED AT ALL TIMES

REGULAR COMPREHENSIVE INSPECTIONS OF SITE AND DOWNSTREAM CHANNEL

COPIES OF INSPECTION REPORTS MAINTAINED

DETAILED LOGS MAINTAINED

SPILL AND CHEMICAL CONTROLS IMPLEMENTED STORM WATER POLLUTION CONTROL PLAN AND MATERIAL SAFETY DATA SHEETS

CANNOT DISCHARGE OIL OR POLLUTANTS OR ASBESTOS

NOTICE OF INTENT ID AND A RAIN GAGES SHALL BE INSTALLED AND INSTALLED ON SITE FROM THE BEGINNING TO THE END OF THE PROJECT.

SEDIMENT REMOVED FROM MOUND, SEDIMENT BASINS, SEDIMENT TRAPS, SILT FENCES, ETC. IS TO BE STOCKPILED ON SITE PERMITTED. ALL INSTALL APPROPRIATE SEDIMENT BARRIERS AND STOCKPILE SEDIMENT FROM STOCKPILE SHALL BE SEED TO ADDRESS GRADES OR EROSION OFFSITE.

EROSION AND SEDIMENT CONTROL LEGEND			
CODE	PRACTICE	DETAIL	MAP SYMBOL
CEP	CONSTRUCTION EROSION CONTROL MAT	[Image]	[Symbol]
FIP	FARIC DROP INLET PROTECTION	[Image]	[Symbol]
EIP	ECAATED INLET SEDIMENT TRAP	N/A	[Symbol]
M	MULCHING	[Image]	[Symbol]
TS	TEMPORARY SEEDING	[Image]	[Symbol]
DC	DISTURBED AREA CONTROL MAT	[Image]	[Symbol]
	LIMITS OF DISTURBANCE	N/A	[Symbol]
	SEDIMENT BARRIER	[Image]	[Symbol]

SOIL TYPE	
MAR	CLAYEY SAND, 1 TO 10 PERCENT SLOPES

SITE DATA	
TOTAL SITE AREA	0 AC
TOTAL DISTURBED AREA	0 AC
TOTAL STORAGE REQUIRED	0 C
TOTAL STORAGE PROVIDED	10 C



ENGINEER:
FORESITE
 group
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 Auburn, AL 36830 w | www.fg-inc.net

DEVELOPER:
 LIFE STORAGE
 6467 MAIN STREET
 WILLIAMSVILLE, NY 14221
 CONTACT: ROBERT FISHER

PROJECT:
LIFE STORAGE 354 EXPANSION
 2020 S COLLEGE ST
 AUBURN, LEE COUNTY, AL 36832
 SECTION 12, TOWNSHIP 18 N, RANGE 25 E

SEAL:

REVISIONS	DATE
PERMIT SET	03/20/2019

PROJECT MANAGER: SWT
 DRAWING BY: ZLR
 JURISDICTION: LEE COUNTY, AL
 DATE: 12/21/2018
 SCALE: 1" = 20'
 TITLE:

INITIAL EROSION & SEDIMENT CONTROL PLAN

SHEET NUMBER: **C-4**

COMMENTS: NOT RELEASED FOR CONSTRUCTION

JOB/FILE NUMBER: 1208.001