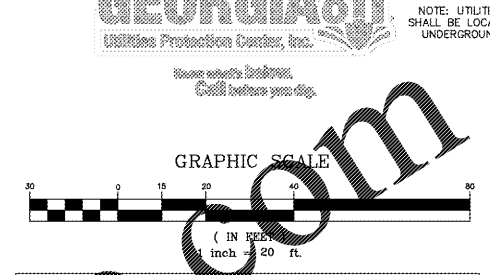


- NOTE:
- BOUNDARY INFORMATION SHOWN OBTAINED FROM BOUNDARY SURVEY PREPARED BY BOUNDARY ZONE, INC., DATED 09/13/2016.
 - TOPOGRAPHIC DATA OBTAINED FROM FIELD SURVEY PERFORMED BY THE SOUTHEAST CIVIL GROUP, LLC.
 - THE F.I.R.M. PANEL 13135C0115F DATE 09/29/2006 INDICATES THIS PROPERTY OR A PORTION IS NOT LOCATED IN A FLOOD HAZARD AREA.
 - THE U.S. FISH & WILDLIFE NATIONAL WETLANDS INVENTORY MAP HAS BEEN CONSULTED, AND NO WETLANDS ARE SHOWN TO BE PRESENT WITHIN PROJECT LIMITS.



- EROSION CONTROL NOTES:**
- The design professional has prepared the ES&PC Plan to inspect the installation of the inlet sediment storage requirements and perimeter control BMPs after construction.
 - No exempt activities shall not be conducted within the 25 or 50-foot undisturbed stream buffers as measured from the point of westered vegetation within 25-feet of the coastal marshland buffer as measured from the Regulatory Determination Line without first acquiring the necessary variances or permits.
 - Amendments/revisions to the ES&PC Plan which have a significant effect on BMPs with a hydraulic component must be certified by the design professional.
 - Waste materials shall not be discharged to waters of the State, except as authorized by a section 404 permit.
 - The escape of sediment from the site shall be prevented by the installation of erosion and sediment control measures and practices prior to land disturbing activities.
 - 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.
 - Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding.
 - All temporary erosion control BMP's shall be removed from the site upon final site stabilization.
 - Construction & materials shall comply with the appropriate governing authority's standards & specifications.
 - Utility locations shown are approximate. Beware of hidden utilities not shown. Contact appropriate utility companies prior to excavation.

NOTE:
THIS SITE IS NOT WITHIN 200' OF STATE WATERS.
TOTAL SITE AREA: 1.1 +/- ACRES
DISTURBED AREA: 0.55 ACRE

- GWINNETT COUNTY STORMWATER NOTES:**
- THE ENGINEER AND DEVELOPER ACKNOWLEDGE THAT ALL WORK REPRESENTED IN THESE CONSTRUCTION DOCUMENTS HAVE BEEN DESIGNED AND WILL BE CONSTRUCTED TO FULLY COMPLY WITH GWINNETT COUNTY REGULATIONS AND ORDINANCES. ACTUAL FIELD CONDITIONS COULD DICTATE MORE STRINGENT REQUIREMENTS, IF DEEMED NECESSARY BY THE COUNTY INSPECTOR.
 - ALL SWM UTILITIES TO BE INSPECTED BY DEPARTMENT OF WATER RESOURCES. THERE IS NO FLOODPLAIN ON THIS PROPERTY FROM A WATER COURSE WITH A DRAINAGE AREA EXCEEDING 100 ACRES OR FLOODPLAIN PER FIRM PANEL 13135C0115F DATED 09/29/2006.
 - THERE ARE NO WETLANDS BEING DISTURBED ON THIS SITE.
 - STORM WATER MANAGEMENT FOR THIS PROJECT IS PROVIDED ON-SITE.
 - THERE ARE NO STREAM BUFFERS ON THIS PROPERTY.
 - WETLAND CERTIFICATION: THE DESIGN PROFESSIONAL, WHOSE SEAL APPEARS HEREON, CERTIFIES THE FOLLOWING: 1) THE NATIONAL WETLAND INVENTORY MAPS HAVE BEEN CONSULTED; AND, 2) THE APPROPRIATE PLAN SHEET (1) DOES / (X) DOES NOT (CIRCLE APPROPRIATE BOX) INDICATE AREAS OF UNITED STATES ARMY CORPS OF ENGINEERS JURISDICTIONAL WETLANDS AS SHOWN ON THE MAPS; AND, 3) IF WETLANDS ARE INDICATED, THE LAND OWNER OR DEVELOPER HAS BEEN ADVISED THAT LAND DISTURBANCE OF PROTECTED WETLANDS SHALL NOT OCCUR UNLESS THE APPROPRIATE FEDERAL WETLANDS ALTERATION ("SECTION 404") PERMIT HAS BEEN OBTAINED.
 - COMMERCIAL - GWINNETT COUNTY ASSUMES NO RESPONSIBILITY FOR OVERFLOW OR EROSION OF NATURAL OR ARTIFICIAL DRAINS BEYOND THE EXTENT OF THE STREET RIGHT-OF-WAY, OR FOR THE EXTENSION OF CULVERTS BEYOND THE POINT SHOWN ON THE APPROVED AND RECORDED PLAN. GWINNETT COUNTY DOES NOT ASSUME THE RESPONSIBILITY FOR THE MAINTENANCE OF PIPES IN DRAINAGE EASEMENTS BEYOND THE COUNTY RIGHT-OF-WAY.
 - MAXIMUM SLOPE FOR CUT OR FILL IS 2H:1V EXCEPT EARTHEN DAM EMBANKMENTS SHALL BE 3H:1V.
 - DETENTION POND, DETENTION OUTLET STRUCTURES AND TEMPORARY SEDIMENT POND FEATURES ARE TO BE CONSTRUCTED AND FULLY OPERATIONAL PRIOR TO ANY OTHER CONSTRUCTION OR GRADING.
 - DEVELOPER IS TO CLEAN OUT ACCUMULATED SILT IN DETENTION POND AT END OF CONSTRUCTION WHEN DISTURBED AREAS HAVE BEEN STABILIZED.
 - A SEPARATE BUILDING PERMIT SHALL BE OBTAINED PRIOR TO CONSTRUCTION FOR EACH SITE RETAINING WALL (WHICH EITHER EXCEEDS 4 FEET IN HEIGHT OR WHICH HAS A BACKFILL SLOPE GREATER THAN 1 FOOT RISE IN 3 FEET HORIZONTAL) AND FOR EACH DETENTION POND WALL (DAM) IN ACCORDANCE WITH GWINNETT COUNTY CONSTRUCTION CODE SECTION 103.1.1. A CERTIFICATE OF COMPLETION SHALL BE ISSUED BY GWINNETT COUNTY BUILDING INSPECTIONS SECTION FOR ALL WALLS PERTINENT TO THE PROJECT PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY FOR ANY USABLE STRUCTURE ON THE SITE OR PRIOR TO APPROVAL OF THE FINAL SUBDIVISION PLAT AS APPLICABLE.
 - ALL FILL SLOPES SHALL HAVE SILT FENCE PLACED AT THE SLOPE'S TOE. 14. CONCENTRATED FLOW AREAS AND ALL SLOPES STEEPER THAN 2.5:1 WITH A HEIGHT OF TEN FEET OR GREATER SHALL BE STABILIZED WITH THE APPROPRIATE EROSION CONTROL MATTING OR BLANKET.
 - TOTAL WETLAND ACRES ON SITE ARE 0.
 - A REVISION TO THE EC PLAN IS REQUIRED WHENEVER THERE IS A CHANGE IN DESIGN, CONSTRUCTION, OPERATION, OR MAINTENANCE, THAT WILL HAVE A SIGNIFICANT EFFECT ON BMP'S WITH A HYDRAULIC COMPONENT, OR IF THE PLAN PROVES TO BE INEFFECTIVE IN ELIMINATING POLLUTANT DISCHARGE.

EROSION CONTROL LEGEND		
	CONSTRUCTION EXIT	
	CHECKDAM (WITH COMPOST FILTER SOCK)	
	CHECKDAM (WITH STONE)	
	DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)	
	DISTURBED AREA STABILIZATION (WITH TEMPORARY SEEDING)	
	DISTURBED AREA STABILIZATION (WITH PERMANENT VEGETATION)	
	DISTURBED AREA STABILIZATION (WITH SOB)	
	DUST CONTROL	
	SEDIMENT BARRIER (TYPE SENSITIVE)	
	SEDIMENT BARRIER (TYPE NON-SENSITIVE)	
	INLET SEDIMENT TRAP (FILTER FABRIC W/ SUPPORTING FRAME)	
	INLET SEDIMENT TRAP (CURB INLET PROTECTION)	
	TEMPORARY SEDIMENT BASIN	
	FLOATING SURFACE SKIMMER	
	SLOPE STABILIZATION	
	STORM DRAIN OUTLET PROTECTION	
	LIMITS OF DISTURBANCE	
	DRAINAGE BASIN DELINEATION LINE	
	SOIL DELINEATION LINE	

GWINNETT COUNTY
Department of Planning and Development
These project documents have been reviewed by the applicable County Departments and have been determined to be in substantial compliance with the applicable regulations.
Jun 02, 2020
AUTHORIZED

PERMITMENT, & POLLUTION CONTROL PLAN
3020 FIVE FORKS TRICKUM ROAD
LOCATED IN AL 87, DISTRICT 06, GWINNETT COUNTY, GEORGIA



THE SOUTHEAST CIVIL GROUP
ENGINEERING • CONSULTING
8885 BULLHORN LANE, SUITE 201-A
DUBLIN, GA 31009
PHONE: 478-266-8888
EMAIL: INFO@SECGROUP.COM

JOB #: 181101
SCALE: 1"=20'
DATE: 5/17/2019
DESIGN BY: MGF

SHEET:
C-3.0

CONSTRUCTION SCHEDULE

DESCRIPTION	MONTH	DAY	START	END
INSTALL CONST. ENTRANCE	NOV	15	11/15/20	11/15/20
INSTALL INITIAL PERIMETER & SEDIMENT STORAGE BMP'S	NOV	15	11/15/20	11/15/20
INSPECT BY CITY / OR COUNTY	NOV	15	11/15/20	11/15/20
CLEAR & GRUB SITE	NOV	15	11/15/20	11/15/20
INSTALL EROSION CONTROL BMP'S	NOV	15	11/15/20	11/15/20
APPLY TEMPORARY VEGETATION, MULCH & GRAVEL	NOV	15	11/15/20	11/15/20
GRADE SITE	NOV	15	11/15/20	11/15/20
INSTALL STORM DRAIN SEWER	NOV	15	11/15/20	11/15/20
INSTALL SANITARY SEWER	NOV	15	11/15/20	11/15/20
INSTALL WATER	NOV	15	11/15/20	11/15/20
BUILDING CONSTRUCTION	NOV	15	11/15/20	11/15/20
INSTALL CURB & GUTTER / SIDEWALKS	NOV	15	11/15/20	11/15/20
INSTALL PAVEMENT	NOV	15	11/15/20	11/15/20
ESTABLISH PERMANENT VEGETATION	NOV	15	11/15/20	11/15/20
REMOVE TEMPORARY EROSION CONTROL STRUCTURES	NOV	15	11/15/20	11/15/20

*INITIAL PERIMETER & SEDIMENT STORAGE BMP'S SHALL BE IN PLACE PRIOR TO ANY LAND DISTURBING ACTIVITIES.

