

EROSION CONTROL NARRATIVE

THE TOTAL PROJECT AREA IS 68.6 ACRES.
PHASE 3 CONSTRUCTION AS SHOWN ON C401 THROUGH C403 CONSISTS OF A MAXIMUM OF 1.86 ACRES OF DISTURBANCE WHICH IS 2.5% OF THE TOTAL SITE.
PHASE 3 INTERMEDIATE PHASE SHOULD BE REQUIRED DURING DEMOLITION AND SITE PREPARATION OF THE BUS PARKING LOT AREA. AT THE BEGINNING OF THE PHASE DEMOLITION OF THE EXISTING OUTPATIENT BUILDING WILL OCCUR WITHIN THE DISTURBED AREA. CONTRACTOR SHALL DEMOLITION AND REMOVE ALL UTILITIES TO SUBGRADE FIRST (LOWER LEVEL BUILDING) INITIAL PORTION OF A STORM PIPE SYSTEM AND PROVIDE TEMPORARY SEDIMENT TRAP (STAIN) AS THE SEDIMENT STORAGE MEASURE THE SURROUNDING DISTURBED AREA.
ONCE THE SEDIMENT TRAP IS IN PLACE WALL 'B' AND WALL 'C' SHALL BE CONSTRUCTION WITH ASSOCIATED GRADING. THE UNDERGROUND COLLECTION SYSTEM CAN BEGAIN INSTALLATION WITH GREASY WATER DIVERTED INTO THE SYSTEM THROUGH THE 'B' SYSTEM. PRIOR TO MASS GRADING, ALL STORM SHOULD BE CONNECTED TO THE UNDERGROUND COLLECTION SYSTEM.
CONTRACTOR SHALL INSPECT DAILY TO ENSURE THEY ARE PROPERLY MAINTAINED AND PROVIDE ADEQUATE STORAGE CAPACITY.
ALL AREAS SHALL BE STABILIZED AS SOON AS POSSIBLE TO MINIMIZE DISTURBED AREAS REFER TO SHEET C401 FOR FINAL STABILIZE REQUIREMENTS.

GENERAL EROSION NOTES

- NOTIFY CITY/COUNTY INSPECTORS 24 HOURS BEFORE BEGINNING OF EVERY CONSTRUCTION PHASE.
 - ALL DISTURBED AND TREE SAVE AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
 - THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND MAINTENANCE SHALL BE MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
 - ALL SEDIMENT BARRIERS SHALL BE INSTALLED PRIOR TO ANY GRADING.
 - SEDIMENT BARRIER DEVICES SHALL BE INSPECTED AND REPAIRED OF DAMAGE DAILY. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED AND SPREAD ON SITE.
 - ALL DISTURBED AREAS SHALL BE GRAZED AS SOON AS CONSTRUCTION PHASE PERMITS.
1. EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. ADDITIONAL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTION REQUIRED BY COUNTY.
2. MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
3. ANY DISCREPANCY BETWEEN THIS SHEET AND OTHERS IN THIS SET SHALL BE REFERRED TO THE ARCHITECT BY THE CONTRACTOR FOR CLARIFICATION BEFORE PROCEEDING WITH THE WORK.
4. SEDIMENT STORAGE LEVEL MEASURES SHALL BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INCLUDING THE TOTAL VOLUME.
5. CONTRACTOR SHALL PROVIDE TEMPORARY DOAM CHANNELS ON FILL SLOPES TO PREVENT EROSION AND ACCUMULATION OF DEBRIS FROM DETENTION BASIN AT ALL CONSTRUCTION PHASES. ALL DISTURBED AREAS HAVE BEEN FULLY STABILIZED.

GSWCC REQUIRED NOTES

THE DESIGN PROFESSIONAL WHO PREPARED THE ESDPC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERFORM CONTROL. THIS VISIT SHALL BE CONDUCTED WITHIN 14 DAYS AFTER INSTALLATION.

NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED BUFFER AREAS AS MEASURED FROM THE POINT OF UNDISTURBED VEGETATION OR WITHIN 25 FEET OF THE COASTAL THRESHOLD BUFFER AS MEASURED FROM THE JURISDICTIONAL DETERMINATION LINE WITHOUT FIRST ACQUIRING THE NECESSARY PERMITS AND APPROVALS.

ADDITIONS / REVISIONS TO THE ESDPC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON THE ESDPC PLAN SHALL BE CERTIFIED BY THE DESIGN PROFESSIONAL.

WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 401 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 FILL 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.

GSWCC LEVEL 2 CERTIFICATIONS

I CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATION DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT UNDER MY SUPERVISION.

I CERTIFY THAT THE PERMITTED EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY THE GEORGIA WATER QUALITY CONTROL ACT AND THE EROSION CONTROL AND SEDIMENTATION CONTROL IN GEORGIA MANUAL, PUBLISHED BY THE STATE SOIL AND WATER CONSERVATION COMMISSION AS OF JANUARY 1, 2013. I HAVE THE LINE-DISTURBING ACTIVITY WAS PERMITTED, PROVIDES FOR THE SAMPLING OF THE RECEIVING WATERBODY TO THE SAME END OF THE STORM WATER OUTFALLS AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL PERMITS PERMIT NO. GA06-0000000000.

DRAWN: *[Signature]* DATE: 1-28-2019
DATE: 1-28-2019
EXPIRATION DATE: 2-8-2020
COMPANY: BREEDLOVE LAND PLANNING, INC.

REFER TO SHEET C401 FOR UNIFORM CODING SYSTEM
REFER TO SHEET C400/C401 FOR EROSION CONTROL GENERAL NOTES
REFER TO C100 FOR NPDES SAMPLING LOCATIONS

24-HR CONTACT INFORMATION

CHAD A. WORD
FULTON COUNTY SCHOOLS
OWNER'S REPRESENTATIVE
470-254-3355

DO NOT DUPLICATE DRAWINGS WITHOUT WRITTEN PERMISSION.

CAUTION

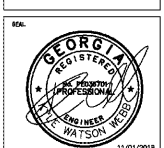
THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE DESIGN PROFESSIONAL ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF UTILITIES WITHIN THE LIMITS OF THE WORK. DAMAGE TO EXISTING UTILITIES BY THE CONTRACTOR FROM HIS OWN OPERATIONS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

CONTRACTOR SHALL BE RESPONSIBLE TO SECURE THE SERVICES OF A PRIVATE UTILITY LOCATOR PRIOR TO THE BEGINNING OF CONSTRUCTION. CONTRACTOR SHALL PAY FOR SAID SERVICE. CONTRACTOR SHALL IMMEDIATELY REPAIR ALL UTILITIES DAMAGED BY CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.

CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTION OF BACKFILL OF ALL UTILITY TRENCHES WITHIN SITE WORK LIMITS. THIS INCLUDES REFINISHED DVA AND BACKFILLED BY LOCAL UTILITIES SUCH AS POWER, GAS, TELEPHONE, ETC. CONTRACTOR SHALL PROVIDE ADDITIONAL BACKFILL AND CORRECTION AS NECESSARY. IF SETTLEMENT OCCURS.



CHAPMAN GRIFFIN LANIER SUSSENBACH ARCHITECTS
1000 W. BROAD ST. SUITE 1000
ATLANTA, GA 30339
404.733.5493



DATE	NO.	DESCRIPTION
03/28/18	001	GOOD PRACTICE REPORT SUBMITTED BY DESIGN PROFESSIONAL
06/18/18	002	SOIL CONSTRUCTION DOCUMENTS
09/17/18	003	CONSTRUCTION PERMIT SET
10/12/18	004	FINAL GSWCC SUBMITTAL
11/20/18	005	ISSUED FOR PROGRAMMING

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DATE: 1-28-2019

DOE FACILITY CODE 680-3086
RIVERWOOD HIGH SCHOOL - PHASE 3-8
AUDITORIUM/GYMNASIUM ADDITION
5900 RAIDER DRIVE NW SANDY SPRINGS, GA 30028
FULTON COUNTY SCHOOLS REF NO. 411-19

CHAPMAN GRIFFIN LANIER SUSSENBACH ARCHITECTS
400 Galleria Pkwy, Suite 100, Atlanta, Ga 30339, Phone: 404.733.5493

ES&PC PHASE 3 - INTERMEDIATE PLAN

PROJECT NO. 16015.02

DATE: 09.17.18

DRAWN BY: KWW
CHECKED BY: HOS

SHEET NO.

C-430



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