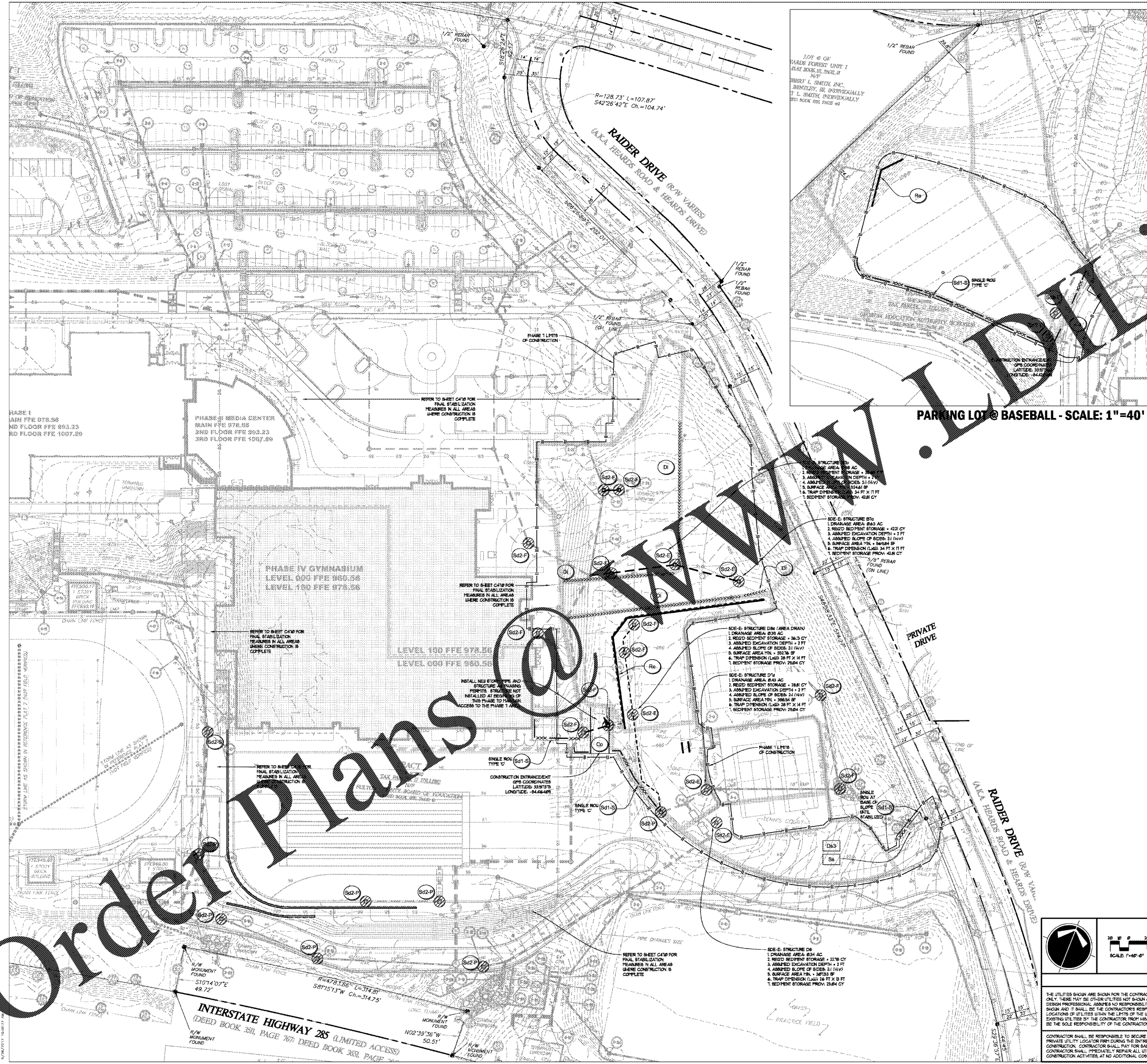


Order Plans @ **LANIER**



GENERAL EROSION NOTES

1. NOTIFY CITY/COUNTY INSPECTORS 24 HOURS BEFORE BEGINNING OF EVERY CONSTRUCTION PHASE.
2. ALL DISTURBED AREAS SHALL BE CLEARLY IDENTIFIED BY FLAGGING AND/OR FENCING PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE.
3. THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND MAINTENANCE OF THESE MEASURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR THROUGHOUT CONSTRUCTION ON THE SITE AND MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
4. ALL SEDIMENT BARRIERS SHALL BE INSTALLED PRIOR TO ANY GRADING.
5. SEDIMENT BARRIER DEVICES SHALL BE INSPECTED AND REPAIRED OR REPLACED DAILY. ANY ACCUMULATED SEDIMENT SHALL BE REMOVED AND SPREAD ON SITE.
6. ALL DISTURBED AREAS SHALL BE GRAZED AS SOON AS CONSTRUCTION PHASE PERMITS.
7. 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.
8. MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
9. 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.
10. SEDIMENT STORAGE LEVEL MEASUREMENTS SHALL BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INDICATING THE TOTAL VOLUME.
11. MAXIMUM GROUND FILL BLOCS SHALL BE 12" HORIZONTAL BY 7" VERTICAL.
12. CONTRACTOR SHALL PROVIDE TEMPORARY DOAM MATS ON FILL SLOPES TO PREVENT EROSION AND SEDIMENTATION FROM DETENTION BASIN.
13. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL DISTURBED AREAS THROUGHOUT CONSTRUCTION. ALL DISTURBED AREAS HAVE BEEN FULLY STABILIZED.

SWCC REQUIRED NOTES

THE DESIGN PROFESSIONAL WHO PREPARED THE ESDPC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERMITTER CONTROL MEASURES WITHIN 1 DAYS AFTER INSTALLATION.

NON-EMERGENCY ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED BUFFER AREAS 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 VARIANCES AND PERMITS.

ADJUSTMENTS / REVISIONS TO THE ESDPC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON SWCC 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. FILL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED TO PREVENT EROSION AND SEDIMENTATION.

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 BY AN 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 CURRENT MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA (MANUAL) PUBLISHED BY THE STATE SOIL AND WATER CONSERVATION SERVICE AS OF JANUARY OF THE YEAR IN WHICH THE LAND-DISTURBING ACTIVITY WAS PERMITTED. PROVIDES FOR THE SAMPLING OF THE RECEIVING WATERS TO THE SATISFACTION OF THE UNDERGROUND PROTECTION SYSTEM. CONTRACTOR SHALL INSPECT SWPPD DAILY TO INSURE THEY ARE PROPERLY MAINTAINED AND PROVIDE ADEQUATE STORAGE CAPACITY.

PHASE 3 INTERMEDIATE PHASE SHALL MAINTAIN SEDIMENT STORAGE AND PERMITTER BAIT FENCE REQUIRED FOR CONSTRUCTION OF THE NEW PARKING LOT. SEDIMENT STORAGE SHALL BE PROVIDED AT TWO EXISTING STORM INLETS INSTALLED IN PREPARATION FOR THE PARKING LOT IN PHASE 3.

ALL AREAS SHALL BE STABILIZED AS SOON AS POSSIBLE TO MINIMIZE DISTURBED AREAS. REFER TO SHEET C410 FOR FINAL STABILIZATION REQUIREMENTS.

DATE: 1-28-2025
 SIGNED: *[Signature]*
 CERTIFIED DESIGN PROFESSIONAL: KYLE WEBB
 GSWCC CERTIFICATION NO. LEVEL 2: 1788800101
 EXPIRATION DATE: 3-8-2026

EROSION CONTROL NARRATIVE

THE TOTAL PROJECT AREA IS 488 ACRES.

EROSION PHASE 3 CONSISTS OF A MAXIMUM OF 3.40 ACRES OF DISTURBANCE (84% EQUALS 10% OF THE TOTAL SITE).

PHASE 3 INTERMEDIATE PHASE SHALL MAINTAIN SEDIMENT STORAGE SWPPD REQUIRED DURING THE INITIAL SITE PREPARATION, STORM LINE INSTALLATION, AND WALL CONSTRUCTION WITHIN THE EXISTING PARKING LOT AREA. THE AREA OF THE SITE WILL BE ACCESSED VIA A CONSTRUCTION EXIT LOCATED AT THE NORTHEAST CORNER OF THE EXISTING PARKING LOT CONSTRUCTED AS PART OF PHASE 3.

DURING THIS INTERMEDIATE PHASE, STORM PIPES AND INLETS WILL BE INSTALLED AND DIVERSION BARRIERS WILL BE USED TO DIRECT SURFACE WATER TO INLETS. TRAPS (SOIL) SEDIMENT TRAPS WILL BE USED TO PREVENT SEDIMENT ENTERING THE STORM SYSTEM AND TRAPPING OF SEDIMENT UNDERGROUND PROTECTION SYSTEM. CONTRACTOR SHALL INSPECT SWPPD DAILY TO INSURE THEY ARE PROPERLY MAINTAINED AND PROVIDE ADEQUATE STORAGE CAPACITY.

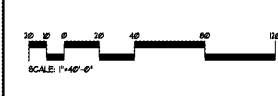
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ALL AREAS SHALL BE STABILIZED AS SOON AS POSSIBLE TO MINIMIZE DISTURBED AREAS. REFER TO SHEET C410 FOR FINAL STABILIZATION REQUIREMENTS.

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

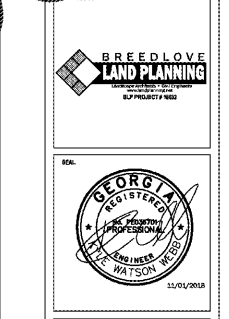


CAUTION

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 LOCATIONS 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 SERVICES. 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 REINFORCED DRAINAGE AND BACKFILL BY LOCAL UTILITIES SUCH AS POWER, GAS, TELEPHONE, ETC. CONTRACTOR SHALL PROVIDE ADDITIONAL BACKFILL AND CORRECTION AS NECESSARY, IF SETTLEMENT OCCURS.



| DATE | NO. | DESCRIPTION |
|----------|-----|--------------------------------------|
| 03/28/18 | 001 | GOOD PRACTICE: WASTE MANAGEMENT PLAN |
| 06/18/18 | 002 | SOIL CONSTRUCTION DOCUMENTS |
| 07/17/18 | 003 | FINAL SET PERMIT SET |
| 10/12/18 | 004 | FINAL GSWCC SUBMITTAL |
| 11/01/18 | 005 | ISSUED FOR PROGRAMMING |

DATE: 1-28-2025

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

RIVERWOOD HIGH SCHOOL - PHASE 3-8 AUDITORIUM/GYMNASIUM ADDITION

5900 RAIDER DRIVE NW SANDY SPRINGS, GA 30028
 FULTON COUNTY SCHOOLS REF NO. 411-19

SHEET TITLE: **ES&PC PHASE 5 - INTERMEDIATE PLAN**

PROJECT NO.: 16015.02
 DATE: 09.17.18
 DRAWN BY: KWW
 CHECKED BY: HGB

C-450