

**EROSION CONTROL NOTES**

1. SEDIMENT AND EROSION CONTROL MEASURES AND PRACTICES TO BE INSPECTED DAILY.
2. ALL DISTURBED AREAS TO BE GRASSED AS SOON AS CONSTRUCTION PHASES PERMIT.
3. CUT AND FILL SLOPES SHALL NOT EXCEED 2H:1V.
4. USE NORTH AMERICAN GREEN S150 OR EQUIVALENT FOR ALL CUT AND FILL SLOPES TO RECEIVE EROSION CONTROL BLANKET.
5. WITHIN THE CLEARING LIMITS, THE SITE IS TO BE TIMBERED.
6. ALL STUMPS, LIMBS, AND TOPS ARE TO BE DISPOSED OF OFF-SITE AND THE SOIL IS TO BE CLEANED BY USE OF A ROOT RAKE OR SIMILAR IMPLEMENT.
7. ALL TOPSOIL IS TO BE MOVED TO A STOCKPILE LOCATION.
8. AFTER ROUGH GRADING IS COMPLETE, THE TOPSOIL IS TO BE RE-SPREAD IN THE FRONT AND REAR YARDS, SLOPES, AND OTHER NON-LOAD BEARING LOCATIONS. CARE MUST BE TAKEN TO REMOVE THE TOPSOIL FROM AREAS WHERE DRIVEWAYS AND PATIOS OCCUR.
9. ALL TOPSOIL IS TO BE COMPACTED AND WALKED-IN PRIOR TO APPLICATION OF SEED OR SOD.
10. ALTERNATIVE TECHNOLOGIES STATEMENT: ALTERNATIVE TECHNOLOGIES AS IDENTIFIED IN THE OPL-35, MAY BE SUBSTITUTED FOR THE TYPE "C" SILT FENCE ON PLANS IF APPROVED BY DESIGN ENGINEER.
11. STATE WATERS WERE NOT LOCATED ON THE SITE.
12. THERE ARE NO WETLANDS LOCATED ON THE SITE.

**MAINTENANCE STATEMENT:**  
 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 & SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE. PRACTICES WILL BE CHECKED DAILY

**SEE TREE PROTECTION AND REPLACEMENT PLAN FOR TREE REMOVAL WITHIN THE LIMITS OF DISTURBANCE.**

**RESTORE DETENTION PONDS TO ORIGINAL DESIGN CONDITIONS ONCE SITE HAS BEEN STABILIZED AND THE TEMPORARY SEDIMENT PONDS AND RETROFITS HAVE BEEN REMOVED. THIS INCLUDES REMOVING SILT AND MUCK FROM THE BOTTOM OF THE PONDS AND INSTALLING PERMANENT GRASS.**

**NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 30-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF WETTED VEGETATION OR WITHIN 25-FEET OF THE CANAL MARSHLAND BUFFER AS MEASURED FROM THE JURISDICTIONAL DETERMINATION LINE WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.**

**UTILITY DISCLAIMER**  
 UTILITIES MAY EXIST WHICH ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES HAVING UTILITIES WITHIN OR ADJACENT TO THE WORK AREA. THE CONTRACTOR SHALL HAVE THE UTILITIES FIELD LOCATED AND COORDINATE WITH UTILITY COMPANIES TO HAVE THEM RELOCATED WHEN NECESSARY OR ADAPTED FOR TIE-INS.

**MULTI-STORY MASONRY BUILDING (PIEDMONT PARKING DECK)**  
 BUILDING HEIGHT=112.1'  
 FOOTPRINT AREA = 50,331 SQ. FT.

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

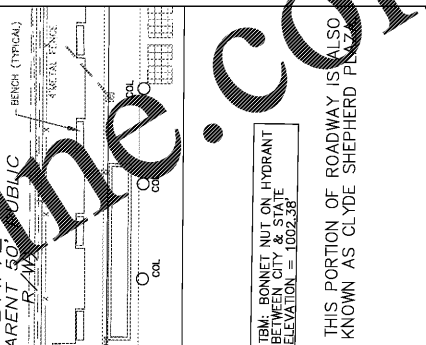
**THE DESIGN PROFESSIONAL WHO PREPARED THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPs WITHIN 7 DAYS AFTER INSTALLATION.**

**TOTAL SITE AREA = 3.71 ACRES**  
**DISTURBED AREA = 2.14 ACRES**

**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.**

**LOCATION MAP**

ITEM # **N.T.S.**



Project  
**THE CENTER FOR ADVANCED SURGICAL SERVICES (CASS)**  
 80 GILMER STREET SE  
 ATLANTA, GA 30303

Prepared For  
**GRADY HEALTH SYSTEM**  
 80 JESSE HILL DR. SE  
 ATLANTA, GA 30303

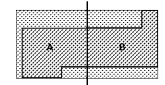


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 CIVIL ENGINEERING  
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Key Plan



Professional Seals

**NOT FOR CONSTRUCTION**

No.	Description	Date
1	001-GMP	2019-07-03

**PRIMARY PERMITTEE**

GRADY HEALTH SYSTEM  
 80 JESSE HILL DR. SE  
 ATLANTA, GA 30303  
 (404) 616-3872

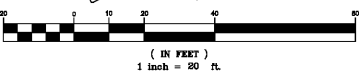
**ENGINEER**

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**24 HOUR CONTACT**

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ITEM # **GRAPHIC SCALE**



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Project No: 18.18013.00

Sheet Title

**FINAL EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN**

Original is 30 x 42. Do not scale contents of this drawing.  
 Sheet Number

**EC220**

1 FINAL ES&PC PLAN

T=20'