

1. CONTRACTOR IS TO ADHERE TO THE COBB COUNTY EROSION AND SEDIMENT CONTROL REGULATIONS AND THE MANUAL FOR EROSION AND SEDIMENT CONTROL, BOTH OF WHICH ARE AVAILABLE FOR REVIEW AT THE PROJECT SITE.
2. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES TO PREVENT EROSION AND LAND DISTURBING ACTIVITIES.
3. EROSION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES IF THERE IS ANY EROSION OR SEDIMENTATION. IF EROSION DOES NOT PROVIDE AN EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED TO PREVENT EROSION AND SEDIMENTATION.
4. ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE COVERED WITH MULCH OR OTHER EROSION CONTROL MEASURES.
5. ALL OPEN DRAINAGE SWALES SHALL BE GRASSSED AND RIPRAP SHALL BE PLACED AS REQUIRED TO CONTROL EROSION.
6. ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE MAINTAINED UNTIL ALL DRAINAGE STRUCTURES UNTIL A FINAL MAINTENANCE PLAN HAS BEEN COMPLETED.
7. ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE MAINTAINED UNTIL LEAVING THE PROPERTY LIMITS.
8. SILT FENCE SHALL MEET THE REQUIREMENTS OF SECTION 177-TEMPORARY SILT FENCE, CHAPTER 177, FLOOD DAMAGE PREVENTION AND TRANSPORTATION SPECIFICATIONS, 1993 EDITION AND BE WIRE REINFORCED.
9. ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE MAINTAINED UNTIL EROSION CONTROL SHALL TAKE PROCEDURES AS NECESSARY TO PREVENT EROSION AND SEDIMENTATION.
10. MAXIMUM EMBANKMENT SLOPES ARE TO BE AS FOLLOWS: CUT AREAS -2:1, FILL AREAS - 2:1.
11. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CLEANED AND MAINTAINED PER THE SPECIFICATIONS.
12. ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE MAINTAINED WITHIN SEVEN (7) DAYS OF THEIR CONSTRUCTION.
13. ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE MAINTAINED UNTIL PERMANENT VEGETATION HAS BEEN ESTABLISHED. THE CONTRACTOR MUST CLEAN ALL SEDIMENT TRAPS AS REQUIRED BY THE OWNER'S REPRESENTATIVE.
14. FAILURE TO INSTALL, OPERATE AND MAINTAIN ALL EROSION CONTROL MEASUREMENTS SHALL BE CONSIDERED A VIOLATION OF THE EROSION CONTROL MEASURES. THE OWNER'S PROJECT REPRESENTATIVE AND/OR LOCAL MUNICIPALITY AND STATE MAY RESULT IN ALL WORK ON THE CONSTRUCTION SITE BEING STOPPED UNTIL THE EROSION CONTROL MEASUREMENTS ARE CORRECTED.
15. THE CONTRACTOR SHALL KEEP AND MAINTAIN ON SITE A LOG NOTING THE DATE OF ALL RAINFALL EVENTS, THE AMOUNT OF RAINFALL RECEIVED, DURATION OF EROSION CONTROL DEVICES, AND ANY REPAIRS OR CLEANING OF EROSION CONTROL DEVICES.
16. ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED AT 2:1 SLOPES AND 2:1 SEDIMENT BASINS SHALL BE STABILIZED WITH SYNTHETIC EROSION CONTROL MATS OR OTHER EROSION CONTROL MEASURES TO PREVENT EROSION IN ADDITION TO GRASSING/HYDROSEEDING.
17. SEE DETAILS FOR GRASSING AND SOD SEEDING AND MULCHING REQUIREMENTS.
18. THE CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL MEASUREMENTS DURING THE CONSTRUCTION PROCESS, AND ALL RUNOFF SHALL BE DIRECTED TO THE PROPER DRAINAGE SYSTEM.
19. PRIOR TO STORM DRAINAGE SYSTEM INSTALLATION ALL RUNOFF LEAVING THE PROJECT SITE SHALL BE MAINTAINED UNTIL THE STORM DRAINAGE SYSTEM IS IN PLACE. DISCHARGE OFFSITE. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THIS REQUIREMENT ON SITE DURING ALL PHASES OF CONSTRUCTION.
20. THE CONTRACTOR SHALL NOT BE RESPONSIBLE FOR MAINTAINING THE EROSION CONTROL MEASUREMENTS DURING THE CONSTRUCTION PROCESS AS DEFINED BY THE F.E.M.A. "FLOOD HAZARD MAPPING MAP" COMMUNITY PANEL.
21. ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE MAINTAINED UNTIL ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS ARE CORRECTED.
22. ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE MAINTAINED UNTIL ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS ARE CORRECTED.
23. THE DESIGN PROFESSIONAL WHO PREPARED THE EROSION PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE INSTALLED IN ACCORDANCE WITH THE EROSION AND SEDIMENT CONTROL MANUAL.
24. THE RECEIVING WATER FOR THE PROJECT IS AN UNMANNED TRIBUTARY OF THE COBB COUNTY STORM DRAINAGE SYSTEM WITHIN ONE LINEAR MILE FROM THE IMPAIRED STREAM SEGMENT.
25. NON-EMERGENCY ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50 FOOT BUFFER ZONE OF THE RECEIVING WATER BODY. THE CONTRACTOR SHALL MAINTAIN VEGETATION WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.
26. EROSION AND SEDIMENT CONTROL MEASUREMENTS AND PRACTICES TO BE INSPECTED DAILY.
27. ALL EROSION AND SEDIMENT CONTROL REPORTS SHALL BE SUBMITTED TO THE INSPECTOR DEPARTMENT STARTING WITH THE ISSUANCE OF THE EROSION AND SEDIMENT CONTROL PLAN.
28. RECORDS BY A QUALIFIED PERSONNEL PROVIDED BY THE PRIMARY PERMITTEE AND THE ASSOCIATED RECORDS SHALL BE KEPT ON SITE IN COMPLIANCE WITH GAR 10001.
29. ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS SHALL BE MAINTAINED UNTIL ALL EROSION AND SEDIMENT CONTROL MEASUREMENTS ARE CORRECTED.

|                               |                                               |                                                                                       |
|-------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------|
| <b>Sd1-S</b>                  | SILT FENCE - TYPE S                           |  |
| <b>Co</b>                     | CONSTRUCTION EXIT                             |  |
| <b>Sdz-P</b>                  | INLET SEDIMENT TRAP:<br>CURB INLET PROTECTION |  |
| <b>Di</b>                     | DIVERSION BERM                                |  |
| <b>Ds1</b>                    | DISTURBED AREA<br>STABILIZATION               |                                                                                       |
| <b>Ds2</b>                    | DISTURBED AREA<br>STABILIZATION               |                                                                                       |
| <b>Du</b>                     | DUST CONTROL                                  |                                                                                       |
| <b>Sp</b>                     | SAMPLING POINT                                |                                                                                       |
| SOIL TYPE: URBAN LAND         |                                               |  |
| LIMITS OF DISTURBANCE         |                                               |  |
| TREE PROTECTION FENCE         |                                               |  |
| DRAINAGE BASIN<br>DELINEATION |                                               |  |



|      |                                                     |
|------|-----------------------------------------------------|
| MgC2 | Madison sandy loam, 6 to 10 percent slopes, eroded  |
| MgD2 | Madison sandy loam, 10 to 15 percent slopes, eroded |

1. OUTFALL SAMPLES ARE TO BE TAKEN AT SAMPLE POINT 1.
2. CONTRACTOR IS TO ENSURE THAT WATER LEAVING THE SITE DOES NOT EXCEED 75 NTU FOR SAMPLING POINT 1 AS CALCULATED PER APPENDIX B (WARM WATER STREAM, 1.00-10 ACRE SITE, 0.4-99 SQ. MILE DRAINAGE AREA).
3. SAMPLING SHALL BE TAKEN BY THE 'GRAB' METHOD AND TESTED WITHIN 48 HOURS OF EXTRACTION.
4. SEE SHEETS C5-01 - C5-03 FOR FURTHER NPDES SPECIFICATIONS AND REGULATIONS.

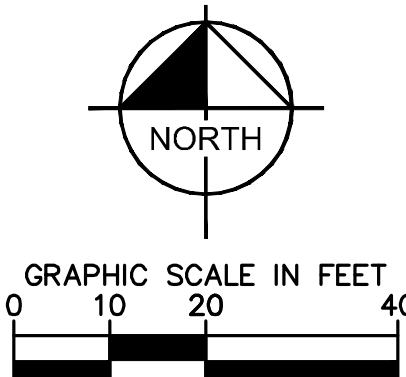
1. INSTALL CONSTRUCTION EXITS.
2. INSTALL PERIMETER EROSION CONTROL DEVICES.
3. SCHEDULE INSPECTION WITH PROJECT DESIGN PROFESSIONAL PRIOR TO BEGINNING GRADING ACTIVITIES.
4. COMPLETE Sd4 GRADING

**DISTURBED AREA:**  
TOTAL SITE AREA = 2.85 AC.

**24 HOUR CONTACT:**  
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Level II Certified Design Professional

**CERTIFICATION NUMBER** 0000000130  
**ISSUED:** 6/03/2017 **EXPIRES:** 6/03/2020

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