

SWCD: East Central District Office Address: \_\_\_\_\_  
 Project Name: CSSTP-0007-00 (693) - PI 0007693 Date on Plans: To be filled in at time of submission to Contract's Administration.  
 City / County: City of SYLVANIA In SCREVEN County

Plan Page *	Included Y / N		Plan Page *	Included Y / N	
51-003	Y	1. The applicable Erosion, Sedimentation and Pollution Control Plan Checklist established by the Commission as of January 1 of the year in which the land-disturbing activity was permitted. (The completed Checklist must be submitted with the ES&PC Plan or the Plan will not be reviewed.)	51-002	Y	25. BMPs for concrete washdown of tools, concrete mixer chutes, hoppers and the rear of the vehicles. Washout of the drum at the construction site is prohibited.
-	N	2. Level II certification number issued by the Commission, signature and seal of the certified design professional. (Signature, seal and Level II number must be on each sheet pertaining to ES&PC plan or the Plan will not be reviewed.) For Projects let by GDOT - The Level II Design Professional only has to sign the ESPCP Cover Sheet.	51-001	Y	26. Provide BMP's for the remediation of all petroleum spills and leaks.
50-001	Y	3. The name and phone number of 24-hour local contact responsible for erosion, sedimentation and pollution controls. To be filled in at the start of construction.	54-001	Y	27. Location of Best Management Practices that are consistent with and no less stringent than the Manual for Erosion and Sediment Control in Georgia. Use uniform coding symbols from the Manual, Chapter 6, with legend.
50-001	Y	4. Provide name, address and phone number of primary permittee. Name is on Cover Sheet. Name, address, & phone number is on N.O.I.	50-001	N	28. Description of the nature of construction activity.
53-001	Y	5. Note total and disturbed acreage of the project or phase under construction.	51-001	Y	29. A description of appropriate controls and measures that will be implemented at the construction site including: (1) initial sediment storage requirements and perimeter control BMPs, (2) intermediate grading and drainage BMPs, and (3) final BMPs.
50-001	Y	6. Provide land lot and district numbers for site location. Describe critical areas and any additional measurements that will be utilized for these areas.	-	N	30. Description and chart or timeline of the intended sequence of major activities which disturb soils for the major portions of the site (i.e. initial perimeter and sediment storage BMPs, clearing and grubbing activities, excavation activities, utility activities, temporary and final stabilization).
50-001	Y	7. Provide vicinity map showing site's relation to surrounding areas. Include designation of specific phase, if necessary.	51-001	Y	31. Description of the practices that will be used to reduce the pollutants in storm water discharges.
50-001	Y	8. Graphic scale and north arrow.	51-001	Y	32. Description of the measures that will be installed during the construction process to control pollutants in storm water that will occur after construction operations have been completed.
53-001	Y	9. Existing and proposed contour lines with contour lines drawn at an interval in accordance with the following: - Existing Contours: USGS 1" = 2000' Topographical Sheets - Proposed Contours: 1" = 400' Centerline Profile	50-001	Y	33. Design professional's certification statement and signature that the site was visited prior to development of the ES&PC Plan as stated on page 15 of the permit.
53-002	Y	10. Delineation and acreage of contributing drainage basins on the project site.	50-001	Y	34. Design professional's certification statement and signature that the permittee's ES&PC Plan provides for an appropriate and comprehensive system of BMP's and sampling to meet permit requirements as stated on page 14 of permit.
-	N	11. Delineation of on-site wetlands and all state waters located on and within 200 feet of the project site.	50-001	Y	35. Certification statement and signature of the permittee or the duly authorized representative as stated in section V.G.d of the state general permit.
-	N	12. Delineation of the applicable 25-foot or 50-foot undisturbed buffers adjacent to state waters and any additional buffers required by the Local Issuing Authority. Clearly note and delineate all areas of impact.	53-002	Y	36. An estimate of the runoff coefficient or peak discharge flow of the site prior to and after construction activities are completed.
55-001	Y	13. Delineate all sampling locations, perennial and intermediate streams and other water bodies into which storm water is discharged.	51-001	Y	37. Indication that non-exempt activities shall not be conducted within the 25 or 50-foot undisturbed stream buffers as measured from the point of wrested vegetation without first acquiring the necessary variances and permits.
53-002	Y	14. Storm-drain pipe and weir velocities with appropriate outlet protection to accommodate discharges without erosion. Identify/Delineate all storm water discharge points.	51-001	Y	38. Indication that the design professional who prepared the ES&PC Plan is to inspect the installation of the initial sediment storage requirements and perimeter control BMP's within 7 days after installation.
51-002	Y	15. Soil series for the project site and their delineation.	51-001	Y	39. Indication that amendments/revisions to the ES&PC Plan which have a significant effect on BMP's with a hydraulic component must be certified by the design professional.
53-001	Y	16. Identify the project receiving waters and describe all adjacent areas including streams, lakes, residential areas, wetlands, etc. which may be affected.	51-001	Y	40. Indication that waste materials shall not be discharged to waters of the State, except as authorized by a Section 404 permit.
51-002, 51-004	Y	17. Any construction activity which discharges storm water into an Impaired Stream Segment, or within 1 linear mile upstream of and within the same watershed as any portion of an Blota Impaired Stream Segment must comply with Part III.C. of the Permit. Include the completed Appendix I listed all the BMP's that will be used for those areas of the site which discharge to the Impaired Stream Segment.	51-001	Y	41. Documentation that the ES&PC Plan is in compliance with waste disposal, sanitary sewer, or septic tank regulations during and after construction activities have been completed.
-	N	18. If a TMDL Implementation Plan for sediment has been finalized for the Impaired Stream Segment (Identified in Item 18 above) at least six months prior to submittal of NOI, the ES&PC Plan must address any site-specific conditions or requirements included in the TMDL Implementation Plan.	51-001	Y	42. Provide complete requirements of inspections and record keeping by the primary permittee.
53-001	Y	19. Delineate on-site drainage and off-site watersheds using USGS 1" = 2000' topographical sheets.	51-001	Y	43. Provide complete requirements of sampling frequency and reporting of sampling results.
50-001	Y	20. Initial date of the Plan and the dates of any revisions made to the Plan including the entity who requested the revisions.	51-002	Y	44. Provide complete details for retention of records as per Part IV.F. of the permit.
54-001	Y	21. The Limits of disturbance for each phase of construction.	51-001	Y	45. Description of analytical methods to be used to collect and analyze the samples from each location.
51-002	Y	22. Provide a minimum of 67 cubic yards of sediment storage per acre drained using a temporary sediment basin, retrofitted detention pond, and/or excavated inlet sediment traps for each common drainage location. Sediment storage volume must be in place prior to and during all land disturbance activities until final stabilization of the site has been achieved. A written rationale explaining the decision to use equivalent controls when a sediment basin is not attainable must be included in the plan for each common drainage location in which a sediment basin is not provided. Worksheets from the Manual must be included for structural BMP's and all calculations used by the design professional to obtain the required sediment storage when using equivalent controls.	51-002	Y	46. Appendix B rationale for outfall sampling points where applicable.
-	N	23. Use of alternative BMPs whose performance has been documented to be equivalent to or superior to conventional BMPs as certified by a Design Professional (unless disapproved by EPD or the Georgia Soil and Water Conservation Commission.) Please refer to the Alternative BMP Guidance Document found at www.gaswcc.org	51-001	Y	47. Clearly note statement in bold letters - "The escape of sediment from the site shall be prevented by the installation of erosion and sediment control measures and practices prior to, or concurrent with, land disturbing activities."
54-001	Y	24. Best Management Practices to minimize off-site vehicle tracking of sediments and the generation of dust.	51-001	Y	48. Clearly note maintenance statement in bold letters - "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."
			51-001	Y	49. Clearly note the statement in bold letters - "Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding."
			52-001	Y	50. Provide detailed drawings for all structural practices. Specification must, at a minimum, meet the guidelines set forth in the Manual for Erosion and Sediment Control in Georgia.
			51-001	Y	51. Provide vegetative plan, noting all temporary and permanent vegetative practices. Include species, planting dates and seeding, fertilizer, lime and mulching rates. Vegetative plan shall be site specific for appropriate time of year that seeding will take place and for the appropriate geographic region of Georgia.

EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN CHECKLIST  
INFRASTRUCTURE CONSTRUCTION PROJECTS



REVISION DATES		STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
03-13-12		OFFICE: TENNILLE DESIGN
		ESPSCP GENERAL NOTES
		SR 73/US 301 ( W OGHEECHEE ST ) @ SR 21 ( MIMS RD )
		PROJECT CSSTP-0007-00 (693)
		SCREVEN COUNTY
		DRAWING No. <b>51-003</b>

# CSSTP-0007-00 (693) SCREVEN COUNTY