

# DISTRICT 2 CONSTRUCTION QC/QA PLAN

## QUALITY ASSESSMENT GUIDE

EFFECTIVE DATE: April 17, 1998  
Revised as of 12/21/10

### ENVIRONMENTAL AND PERMITS (NPDES/EROSION CONTROL PLAN) (ADMINISTRATIVE/SPECIFICATIONS)

Number 5	CRITERIA USED
1. Does the Contract include the DEP/EPA General Permit?	Proc. 650-040-003(1a)
2. Did the Project Administrator provide the Contractor with a list of environmentally sensitive areas and special features of the project and applicable permits?	CPAM 8.2.6 (A)(3)
3. Does the preconstruction conference minutes reflect the details of all agreements and discussions relating to environmental issues?	CPAM 8.2.6 (A)(4)
4. Did the Project Administrator inform the Contractor that they must read and comply with the permit conditions?	CPAM 8.2.6 (A)(5)
5. Are there storm water management permit(s) in the Contract?	Spec 104-5
6. Did the contractor submit his proposed erosion control plan in the NPDES Stormwater Pollution Prevention Plan required format as provided in the Contractor Submittal Package at the Pre-construction Conference?	Proc. 650-040-003(1d) Spec. 104-5 CPAM 8.2.10 (A) CPAM 3.1.7A(14)
7. Did the plan specifically indicate for each phase of construction operations or activities, the locations of all erosion control devices; types of all erosion control devices; estimated time erosion control devices will be in operation; monitoring schedules for maintenance of erosion control devices; methods of maintaining erosion control devices; and containment or removal methods for pollutants or hazardous wastes?	Proc. 650-040-003(1d) Spec. 104-5 CPAM 8.2.10(A)
8. Was the Notice of Intent sent to the Environmental Protection Agency at least 48 hours prior to initiating any soil disturbing activities?	FLR100000 Proc. 650-040-003 Note 2a1
9. Is the Notice of Intent (NOI) posted at the construction site?	FLR100000 Proc. 650-040-003 Note 2a3 CPAM 8.2.10 (A)

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| 10. | Is there a rain gauge on the project to measure the rain events to verify compliance with 0.5 inch requirements of the contract?   | FLR100000<br>Proc. 650-040-003<br>Note 3<br>Spec 104-7                              |
| 11. | Has stabilization begun in the time frame permitted by the permit or SWPPP?  | FLR100000(1i)   |
| 12. | <del>Have the temporary erosion control features been installed correctly?</del>   | <del>Design Standard 102<br/>Design Standard 103<br/>Spec 104-6.4<br/>DELETED</del> |
| 13. | If a Soil Tracking Prevention Device is in the contract, has it been constructed properly, maintained and are the materials spilled, dropped or tracked onto public roads being removed daily or as directed by the Engineer?  | DS 106  |
| 14. | Has the SWPPP inspection reports been responded to in a timely manner with corrective action taken?  | Procedure 650-040-003<br>Note 3a<br>FLR 100000(1g)<br>CPAM 8.2.10 (A)               |
| 15. | Have the SWPPP inspection reports been filled out routinely every 7 days in accordance with the instructions for the form and within 24 hours after each 0.50 inch or greater of rainfall and are they in the project files?   | FLR 100000<br>CPAM 8.2.10 (A)<br>Spec 104-7.1                                       |
| 16. | Did the Prime Contractor sign the certification statement, Contractor Certification Preparation of Documents - NPDES General Permit For Storm Water Discharges From Construction Sites, Form No. 650-040-05, prior to any earth being disturbed?   | CPAM 8.2.10 (A)   |
| 17. | Did the Prime Contractor and each subcontractor that is directly involved in or responsible for maintaining and placing erosion control items, including environmental sampling and testing activities, sign the certification statement, Contractor Certification NPDES General Permit for Storm Water Discharges From Construction Site, Form No. 650-040-07 prior to any earth being disturbed? | CPAM 8.2.10 (A)   |

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| 18. | If the contractor is pumping water out of excavations or dewatering the site, has he obtained the FDEP Generic Permit for the Discharge of Produced Ground Water from any Non-contaminated Site Activity?  | FDEP NPDES permit                     |
| 19. | Does the SWPPP inspection reports cover all required structures that have erosion control devices around them and/or required by the erosion control plan?   | FDEP NPDES permit                     |
| 20. | Are all disturbed areas and areas used for storage that are exposed to precipitation inspected for evidence of, or the potential for, pollutants entering the stormwater system?   | FDEP NPDES permit                     |
| 21. | Does the SWPPP inspection reports summarize the scope of the inspection including name(s) and qualifications of personnel making the inspection; the date of the inspection; rainfall data; major observations relating to the implementation of the storm water pollution prevention plan; and actions taken in accordance with the permit? | FDEP NPDES permit                     |
| 22. | Does the erosion control plan include non-stormwater discharges as defined in FDEP permit Part IV.A.3?   | FDEP NPDES permit                     |
| 23. | Has the PA permitted the contractor to clear and grub more than 750,000 SF (17.2 Acres) of surface area of erodible earth without stabilization measures being implemented and no spec change?   | Spec 104-6                            |
| 24. | Have hay synthetic bales been trenched in and contain two stakes?  | DS 102, note 2<br>DEP BMP Plate 4.05c |
| 25. | Has the silt fence been trenched in?   | DS 102<br>DEP BMP Plate 4.06d         |
| 26. | Have the ends of two adjoining silt fences been rotated together at least 180 <sup>0</sup> ?   | DS 102<br>DEP BMP Plate 4.06d         |
| 27. | Has the staked turbidity barrier been installed correctly?   | DS 103                                |