

New NPDES Requirements for Design Professionals Part 2


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New NPDES Requirements for Design Professionals

PCSM Project coordination

- Contract with client
 - No more 'drive-thru' plan preparation
 - Designers must communicate their new responsibilities with their clients.
 - Compensation
 - Construction sequence
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Drive-Thru Plan Service??



PCSM Project coordination, continued

➤ Time involved

- pre-construction meetings—required!!
- construction oversight
- critical stage inspections, monitoring and reports
- record drawings
- final certification
- maintenance plan / responsible party

Please note:

- Please note, there is no official PCSM inspection report available **yet**.
- Make your own!

PCSM Record Drawings

(as- built)

(what and how it has changed from original design)

- Location of BMPs, especially underground devices and individual lot controls
- Dimensions, elevations
- Pipe connections / materials / sizes
- Easements / right of ways / deed restrictions / covenants

NPDES/PCSM Notice of Termination

- Notice of Termination Form
- Inspection reports and monitoring records from critical stages
- Final certification (see 102.8 paragraph)
- Record drawings
- Maintenance plan
- Responsible party – maintenance
- File with Conservation District

NPDES/PCSM Final Certification

(by licensed professional)

“I (name) do hereby certify pursuant to the penalties of 18 Pa.C.S.A Section 4904 to the best of my knowledge, information and belief, that the accompanying record drawings accurately reflect the as-built condition, are true and correct, and are in conformance with Chapter 102 of the rules and regulations of the DEP and that the project site was constructed in accordance with the approved PCSM Plan, all approved changes and accepted construction practices.”

-PA Code Title 25 Chapter 102 Section 102.8

Questions?

