

1040606 PREVENTION, CONTROL, AND ABATEMENT OF EROSION AND WATER
POLLUTION- CONSTRUCTION REQUIREMENTS
COMMENTS FROM SECOND INDUSTRY REVIEW

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Comment: (10-14-09)

The question comes to my mind when I am reading this, does the spec apply to only Permanent Erosion Control Features designed for the permanent as-built conditions, or does it also apply to Temporary Erosion Control Features installed during construction, some of which will have been removed as the project construction progressed?

Response:

Bill Newlin
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Comments: (10-16-09)

1. Based on the definition of Engineer in Section 1 recommend "to the Engineer" be deleted from first sentence.
2. Recommend last sentence of second paragraph be revised to read "Final payment is contingent upon Department acceptance of the as-built drawings and certified survey."

Response:

No Name

Comments: (10-16-09)

Signed and Sealed As-Built Drawings: Last sentence in the first paragraph. I feel that the As-builts should be accepted by the permitting agencies before final payment is given to the contractor. There may be some occasions where the Dept. will agree with the items constructed by the contractor and will pay the contractor and coordinate with the agency the reasons for not constructing per permit. Modifications to the permit may/would need to be done by the Dept with the agency to have the constructed project properly permitted. It is my feeling that this type of problem would be much less frequent than if the contractor only has to satisfy the CCEI or Ops Center personnel to get the project accepted and obtain final payment.

Response:

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Comments: (10-22-09)

After reviewing the proposed revisions to section 104 of the Standard Specifications manual, we do have one comment for your consideration.

Under Item #1 – *Discharge structures: structure identification number, type, locations, dimensions and elevations of all, including weirs, bleeders, orifices, gates, pumps, pipes, and oil and grease skimmers.* We recommend requesting that the Contractor also provide in the as-built plans the Latitude and Longitude for any/all outfall pipes or outfall structure which discharges to named waters of the State when providing the “*location*” for drainage structures.

This recommendation is in line with requirements of the Department’s Phase I and Phase II NPDES MS4 permits. By having this information in the as-built plans, it would assist the Department in updating and maintaining an accurate inventory and record of outfalls which discharge to waters of the State.

Please let me know if you need additional information or would like to discuss this recommendation further.

Response:
