

STATE OF NEW HAMPSHIRE
INTRA-DEPARTMENT COMMUNICATION

KTN

FROM: Kevin T. Nyhan
Administrator

DATE: January 18, 2023

SUBJECT: Section 645 Water Quality
Special Provisions & Special Attentions

AT: Dept. of Transportation
Bureau of Environment

TO: Project Managers and Lead People

The Bureau of Environment, in conjunction with Specifications Committee, including the Associated General Contractors (AGC), has worked with the Specifications Section to reorganize the construction-related environmental plan(s), inspection, monitoring and reporting specifications and Special Attentions (SA) needed in various proposals in response to various environmental permit conditions.

In the past, the Construction General Permit (CGP) Stormwater Pollution Prevention Plan (SWPPP) has served as a repository for various permit-required plans (Alteration of Terrain (AOT) Permit, and NH Wetlands Dredge and Fill Permit). However, as the requirements of each of these permits has become more stringent, they required separate plans to be developed. As a result, the following Special Provisions (SP) and SAs have been developed, **and are available for immediate use:**

- Stream Diversion Plan (SP Item 645.73)
 - This item addresses the preparation of the Stream Diversion Plan outlined at Env-Wt 527.05 when required as a condition in the NH Wetlands Bureau Dredge and Fill Permit(s).
 - This SP replaces the Item 645.73 – Final Stream Diversion and Erosion Control Plan.
- Erosion Control Plan (SP Item 645.74)
 - This item addresses the preparation of the Erosion Control Plan (ECP) outlined at Env-Wt 527.05 when required as a condition in the NH Wetlands Bureau Dredge and Fill Permit(s).
- Cold Weather Stabilization Plan (SP Item 645.75)
 - This item addresses the preparation of the Cold Weather Stabilization Plan (CWS) outlined at Env-Wq 1505.06, when required.
- Water Quality Monitoring, Inspection and Reporting (Revised Standard Item 645.71 to SP Item 645.71*)
 - This item has been renamed to be more inclusive and will now be used to monitor all above plans, including the Storm Water Pollution Prevention Plan.
- Mixing Zone (SA)**
- National Pollutant Discharge Elimination System (NPDES) Stormwater Construction General Permit Requirements (SA)**

* SP documents \\dot.state.nh.us\data\Global\Specifications\special_provisions\600\645

** SA documents will be disseminated by Bureau of Environment staff to the Design Team.

Each plan may be developed by the Department prior to advertising, or by the Contractor post advertising, depending upon the need and situation.

Please work with the BOE Environmental Managers when developing new prosecutions of work. They, in turn, will coordinate with the BOE Water Quality Program to ensure that proper SPs and SAs are included in the proposals.

For specific questions, please reach out to Mark Hemmerlein, Water Quality Program Manager.

Thank you.

cc: Tobey Reynolds
Mike Servetas
Bill Oldenburg
Mark Hemmerlein

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