ENGINEERING DIRECTIVE

Engineering Administrator

Proper Use and Selection of Items relating to "Handling Water" and "Cofferdam and Dewatering"

Designers are directed to review the following documents early in the design and permit process for determination of the applicable Handling Water and/or Cofferdam and Dewatering item(s) to be included in the Project:

- Handling Water Typical Schematics
- Owned special provision for Item No. 0204151A Handling Water. For one or multiple sites use Item #0204401A (Site No. 1) or Item # 020440XA Handling Water (Site No. X)
- Handling Water Guidance Doc for Designers
- Form 816/Form 817 (Standard Specifications) with Supplements for Section 2.04 Cofferdam and Dewatering, Cofferdam Material Left in Place

Environmental Compliance will continue to advise the implementation of Item #0204213A Handling Contaminated Groundwater requirements as part of project designs.

When specifying Handling Water, the owned special provision found on the CTDOT Owned Special Provisions webpage, 0204151-Handling_Water specification shall be used. Modifications to adjust the specification language due to unusual conditions must be discussed with the special provision owner, <u>Andrew Piraneo</u> 860-594-2937.