
Special Provision to Item 764

Pump Station and Drainage System Cleaning



For this project, Item 764, "Pump Station and Drainage System Cleaning," of the Standard Specifications, is hereby amended with respect to the clauses cited below, and no other clauses or requirements of this Item are waived or changed hereby.

Article 764.4., "Work Methods." The first paragraph is supplemented by the following:

Use the following Best Management Practices (BMP's) or other BMP's as directed.

Discharge of Storm Sewer Water from vactor truck back to a TxDOT storm sewer system.

Return storm water to the storm sewer system provided that:

- The vactor load consists of storm water with low or moderate suspended solids (low or moderate turbidity)
- Treatment is provided by discharging through a filter on the truck, a filter device, or other storm water treatment BMP upstream from the storm sewer system.
- Other approved vactor truck storm water BMP's are not reasonably available (such as the use of decanting facilities, field decant sites, or discharge to sanitary sewers)
- If the vactor truck contains sediments and storm water with high suspended solids content (high turbidity), hold the storm water for 24 hours to allow solids to settle or treat with a flocculent to reduce the level of suspended solids prior to discharging the storm water (only) into the storm sewer through a filter or other treatment BMP upstream of the storm sewer system.

Disposition of vactor truck solids and residual storm water.

Dispose of vactor solids in a permitted municipal solid waste landfill. Dispose of residual water at an appropriate permitted treatment or disposal facility.

Discharge of high pressure wash water from cleaning of TxDOT storm sewer pipe (such as driveway culverts) to storm sewer system.

Discharge wash water back to the storm sewer system provided that:

- The discharge point is remote from surface (jurisdictional) water; or
- If the facility is close to the surface (jurisdictional) waters, discharge the storm water through a filter or other nearby storm water BMP; and
- Remove and dispose of any collected debris in or adjacent to the structure.

Disposition of contaminated storm water from TxDOT storm sewer system and storm sewer pipe.

Cease all operations and report immediately any suspected contaminated storm water. The Department is responsible for the disposition of contaminated storm water provided that:

- The storm water has a heavy, oily sheen or floating product; or
- The storm water is from an area identified as impacted from an illicit discharge; and
- Contains contaminants above discharge limits and cannot be discharged using the above BMP options.