

SECTION 02620 - UNDERDRAIN

All work and materials shall conform to the Drawings and MDOT SECTION 605 – UNDERDRAINS with the following modifications and additions:

MODIFICATIONS:

Section 605.021 Fittings - Provide fittings of same type and class of materials as pipe. Provide commercially manufactured wyes or tee/yses. Fitting must have single piece gasket.

Section 605.03 General - Underdrain pipe shall be SDR-35 PVC meeting ASTM F789, or equivalent. Coiled pipe shall not be permitted

ADDITIONS:

Submittals: The CONTRACTOR shall submit to the RESIDENT:

- A. Manufacturer's product data and installation instructions for all materials prior to start of construction.
- B. Construction Records: Record depth and location of the following:
 - 1. Underdrain pipe locations and connection points to storm drainage system.
 - 2. Repairs to existing pipes, as required.
 - 3. Sanitary sewer and potable water pipe locations, when encountered.

Record neatly in a permanently bound notebook and submit at Substantial Completion. Provide access to records for RESIDENT at all times. Submit copies to RESIDENT on a weekly basis.

*** END OF SECTION ***