

NOTE TO DESIGNER: Include the following in contracts that construct HDPE Pipe.

SECTION 502 – STORM DRAINS

502.02 MATERIALS

The following is added:

High Density Polyethylene (HDPE) Pipe917.08

502.03 METHODS OF CONSTRUCTION

The following is added:

(J) HDPE PIPE.

Installation shall be in accordance with ASTM D2321, and as per the manufacturer's latest installation guidelines.

SECTION 917 - PIPE

NOTE TO DESIGNER: Include the following Subsection 917.08 in contracts that construct HDPE Pipe.

The following Subsection is added:

917.08 HIGH DENSITY POLYETHYLENE (HDPE) PIPE

Corrugated HDPE drainage pipe shall conform to AASHTO M 294, and is Type S (smooth interior with annular corrugations), with gasketed silt-tight joints.

Submit a certification of compliance, as specified in 105.04 for HDPE pipe.