

SECTION 20 - STORM DRAINAGE PIPING AND STRUCTURES

20-1 GENERAL

All storm drainage facilities, whether temporary or permanent, shall be installed in accordance with the current Fresno Metropolitan Flood Control District Standard Specifications and Standard Drawings.

Trench excavation and backfill, in all City of Fresno easements and public rights-of-way, shall be constructed in accordance with Section 16 of these Standard Specifications.

20-2 USE OF PLASTIC PIPE

When utilizing plastic pipe for storm drainage facilities, the Contractor shall comply with the current Fresno Metropolitan Flood Control District specifications and drawing except for the following:

- a. The pipe size is limited to 24 inches in diameter, and
- b. In areas where the hydraulic grade line is above the soffit of the storm drain pipe, only watertight joints are allowed and shall comply with Section 61 of the State Standard Specifications.