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Designer Note: For use with small diameter culverts and box culverts. Discuss size/usage with your Project Engineer. This work can be paid for by Each or by the Cubic Yard. Make sure to use the correct units and quantity. The pay item numbers are Z0023500 (Cubic Yard) or Z0023600 (Each) as of January 2017.

*List culvert location by Station, Size, and Description (temporary culvert or existing).

Example: Station 100+10 - 30" (750 mm) Temporary Culvert

FILLING EXISTING CULVERTS

Effective: October 15, 1995

Revised: April 1, 2026

This work shall consist of filling existing pipe culverts with controlled Culvert Liner Grout Mixture meeting the requirements of Article 543.02 Note 2 of the Standard Specifications and utilize District Four's mix design 84PCC9994 or 84PCC995.

The culverts to be filled are as follows:

The culverts shall be plugged on both ends with a plug material meeting the approval of the Engineer. The plug shall be adequate to withstand the hydrostatic load created during the filling operation. If the plugs fail during the filling operation, the Contractor shall be responsible for the cost of repairing the plugs and filling the remainder of the culvert.

This work, including the cost of plugging the pipe ends, will be paid for at the contract unit price per Each or at the contract price per Cubic Yard for FILLING EXISTING CULVERTS.