715-R-579 PIPE CULVERT SCOUR PROTECTION

(Adopted 04-15-10)

The Standard Specifications are revised as follows:

SECTION 715, AFTER LINE 181, INSERT AS FOLLOWS:

Scour protection shall be installed as shown on the plans.

When riprap is specified, geotextile shall first be placed on the in-situ soil in accordance with 616.11. Riprap shall then be placed in accordance with 616.

SECTION 715, BEGIN LINE 631, INSERT AS FOLLOWS:

The cost of sawing of pavement, excavation above the trench bottom elevation shown on plans, backfilling with material other than structure backfill or flowable backfill, *scour protection*, dewatering, shoring, timber mats, class A concrete required for collar construction or sealing existing pipe, joint materials, replacing pipe which is damaged during installation or re-laying operations, sanitary sewer testing required by the local utility, and all other necessary incidentals shall be included in the cost of the pay items in this section. The cost of removal of pavement, existing pipe, end sections, anchors, or headwalls, concrete collars, encasements, and the disposal of surplus materials shall be included in the cost of the pay items.