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Designer Note: Use whenever we are cold milling the pavement and the possibility exists to trap water on the pavement. In many situations where the shoulder is being overlaid, the milling operation can be extended 2'± onto the shoulder and "Daylight Out"; thereby eliminating the need for this specification.

PAVEMENT DRAINAGE AFTER COLD MILLING

Effective March 15, 1996 Revised November 8, 2019

This work shall consist of cold milling a 1.5" (40 mm) deep and 2' (0.6 m) wide drainage channel through the existing shoulder at locations as directed by the Engineer and replacing the mix after the surface has been placed.

To prevent pooling of water in the milled surface, a drainage channel shall be cut in the shoulder at low spots in superelevated curves and other locations where pooling of water may occur as specified by the Engineer.

After the surface has been placed on the adjacent through lane, the drainage channel shall be primed and then filled with a hot-mix asphalt shoulder mix approved by the Engineer and compacted to the satisfaction of the Engineer.

This work shall not be paid for separately but shall be included in the contract unit price for HOT-MIX ASPHALT SURFACE REMOVAL of the depth specified.