

UNDERDRAIN -PIPE CULVERT GROUT-

DETAIL OF PIPE UNDERDRAIN ATTACHING TO CULVERTS

COUNTY TOTAL SHEET NO.
MADISON 418 137 F.A.P. RTE. 310 STA. TO STA. FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

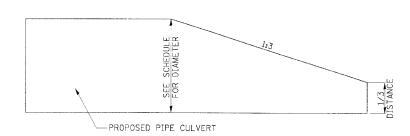
* SECTION 60-14-2 & 60-14-2B CONTRACT NO. 76986

SECTION

2. PRIOR TO PLACING THE SURFACE COURSE AT A FULL DEPTH PAVEMENT TERMINATION, THE CONTRACTOR SHALL SAW THE SURFACE COURSE AND REMOVE EXCESS BITUMINOUS MATERIAL AS DIRECTED BY THE ENGINEER, THE COST OF SAWING AND REMOVING THIS MATERIAL SHALL BE INCLUDED IN THE BITUMINOUS CONCRETE PAVEMENT FULL DEPTH OF THE TYPE AND THICKNESS SPECIFIED. THE COST OF CLEANING AND REMOVING MATERIAL AT THE EXISTING TAPER SHALL BE INCIDENTAL TO THE BITUMINOUS CONCRETE PAVEMENT FULL DEPTH OF THE TYPE AND THICKNESS SPECIFIED.

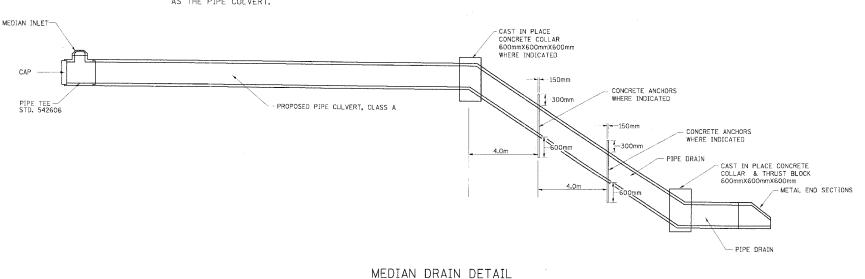
1. THE EXISTING TERMINATION SHALL BE CLEANED AND PRIMED AS DIRECTED BY THE ENGINEER.

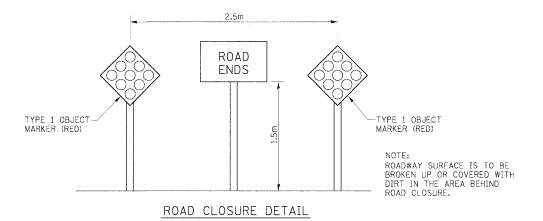
DETAIL OF TERMINATION OF FULL-DEPTH HOT-MIX ASPHALT PAVEMENT

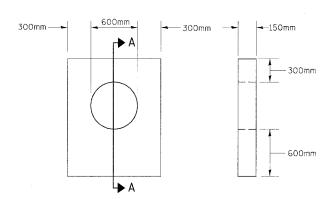


BEVELED END DETAIL

THE BEVELED END PORTION WILL BE PAID FOR AT THE SAME UNIT PRICE PER FOOT AS THE PIPE CULVERT.







CONCRETE ANCHOR

SECTION A-A

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		FAP ROUTE 310 FAP ROUTE 310 SECTION 60-14-2, 60-14-2B MADISON COUNTY								2В	
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MISCELLANEOUS DETAILS, FAP ROUTE 310