

TEMPORARY STEEL PLATING TO ALLOW ADEQUATE TIME FOR CURING OF THE FLOWABLE FILL MATERIAL

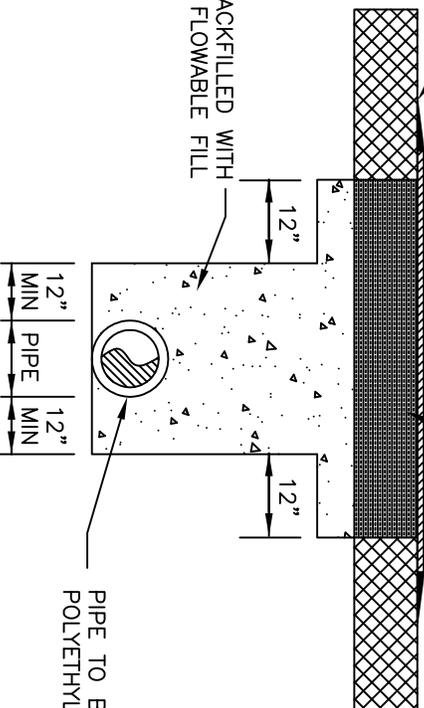
COMPACTED THICKNESS HOT LAID TYPE 1A ASPHALT SURFACE COURSE (THICKNESS TO MATCH EXISTING PAVEMENT THICKNESS)

TAPER COLD MIX ASPHALT ON ALL EDGES OF STEEL PLATE FROM HEIGHT OF THE STEEL PLATE EXTENDING A MINIMUM OF 1 FOOT TO THE EXISTING ROAD SURFACE.

TRENCH TO BE BACKFILLED WITH FLOWABLE FILL

EXISTING PAVEMENT THICKNESS VARIES

PIPE TO BE PROTECTED WITH POLYETHYLENE ENCASEMENT



PROFILE VIEW  
N.T.S.

- NOTES:
1. USE OF FLOWABLE FILL TO COMPLY WITH SECTION 210 OF THE SCDOT'S 'STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION'.
  2. ANY PIPE IN CONTACT WITH FLOWABLE FILL MUST COMPLY WITH ANSI/AWWA C105/A21.5-10, AWWA STANDARD FOR POLYETHYLENE ENCASEMENT FOR DUCTILE-IRON PIPE SYSTEMS.
  3. TEMPORARY STEEL PLATING INSTALLATION MUST COMPLY WITH LOCAL JURISDICTIONAL REQUIREMENTS.

REVISIONS

NO.	DATE	DESCRIPTION

YORK COUNTY  
ENGINEERING  
STANDARDS

OPEN-CUT & REPAIR  
SCDOT ROADWAY

STD. NO.	15.19
DATE	03/11