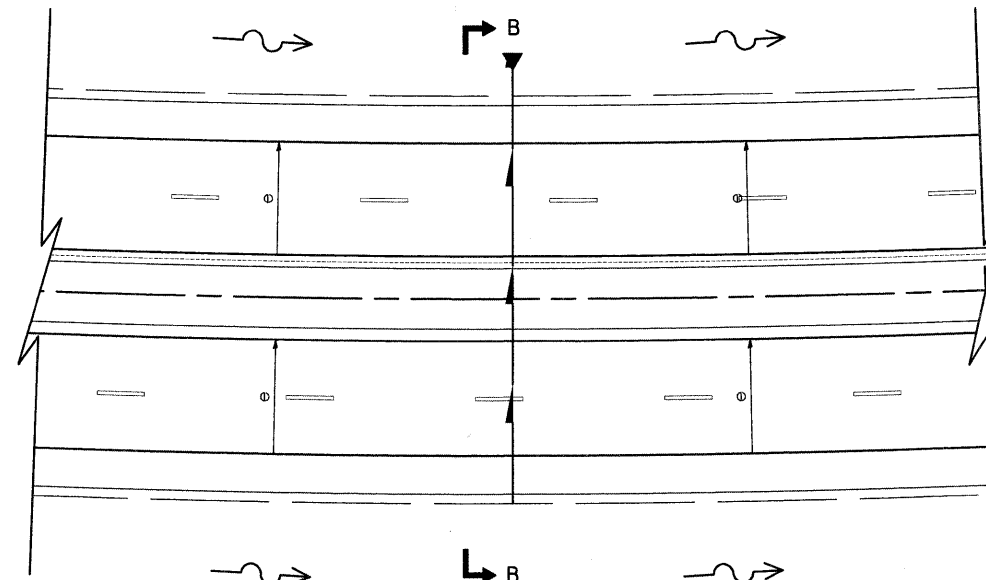
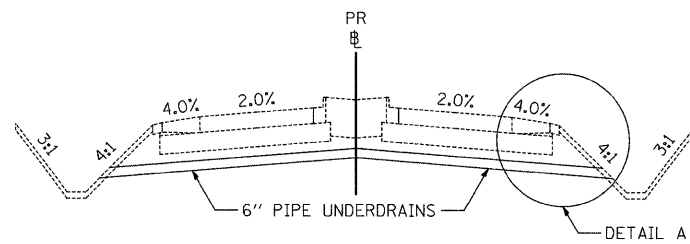


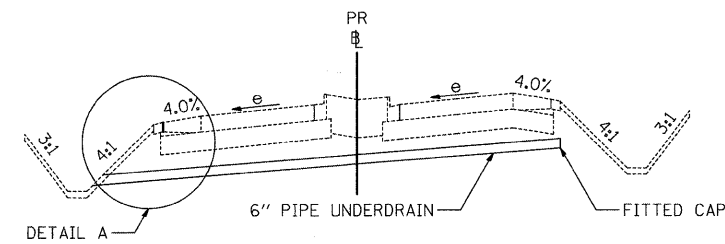
NORMAL ROADWAY



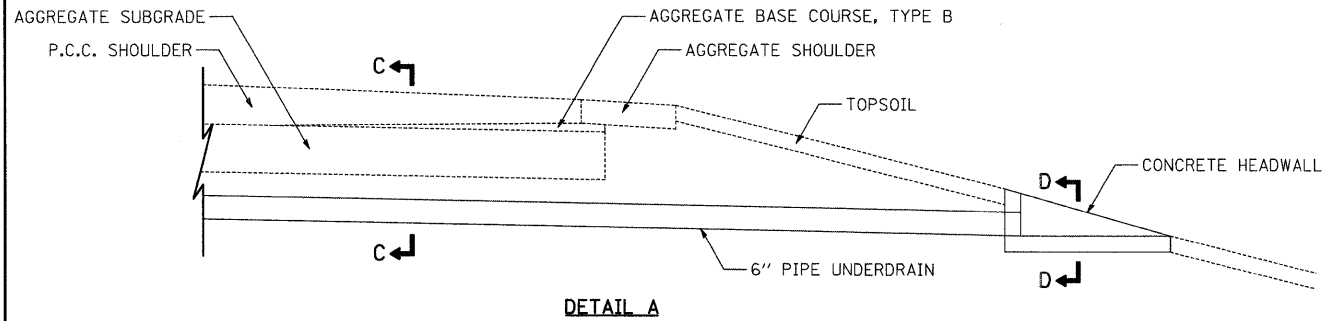
SUPERELEVATED ROADWAY



SECTION A-A

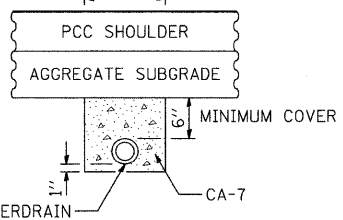


SECTION B-B

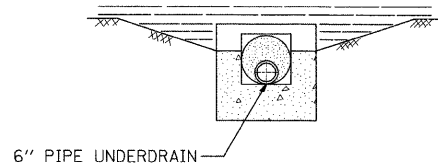


DETAIL A

WIDTH MIN. = O.D. + 4
WIDTH MAX. = 12



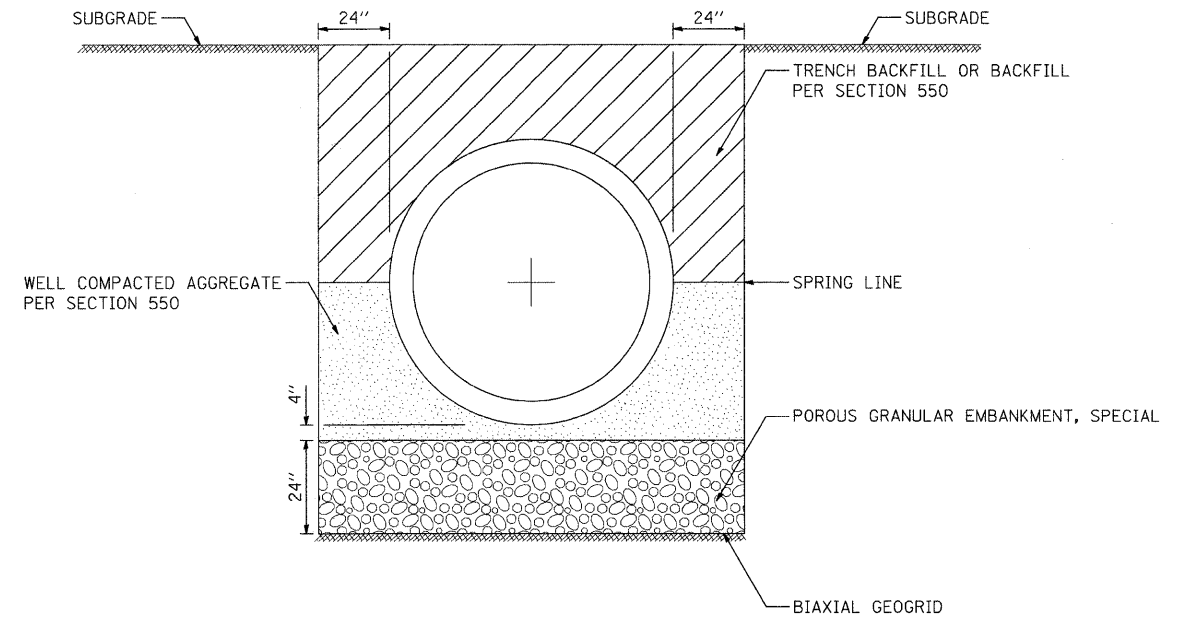
SECTION C-C



SECTION D-D

GENERAL NOTES

SEE STANDARD 601101 FOR DETAILS OF CONCRETE HEADWALL.
SEE STANDARD 483001 FOR DETAILS OF SHOULDERS NOT SHOWN.
TRENCH SHALL EXTEND 12" BEYOND UPGRADE END OF PIPE.



60" R.C.P. STORM SEWER UNDERCUT DETAIL - PIPE 113 & 114

FILE NAME =	USER NAME = mjp	DESIGNED - MJP	REVISED -	KANE COUNTY DIVISION OF TRANSPORTATION	DRAINAGE AND UTILITIES - STEARNS ROAD DRAINAGE DETAILS		F.A. RTE. 361	SECTION 06-00214-25-BR	COUNTY KANE	TOTAL SHEETS 220	SHEET NO. 73	
	PLOT SCALE = 20,0000' / IN.	DRAWN - MJP	REVISED -		SCALE: N.T.S.	SHEET NO. 11 OF 14 SHEETS	STA. TO STA.	CONTRACT NO. 63076				
	PLOT DATE = 3/27/2009	CHECKED - DNM	REVISED -		FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT							
		DATE - 3/30/09	REVISED -									