

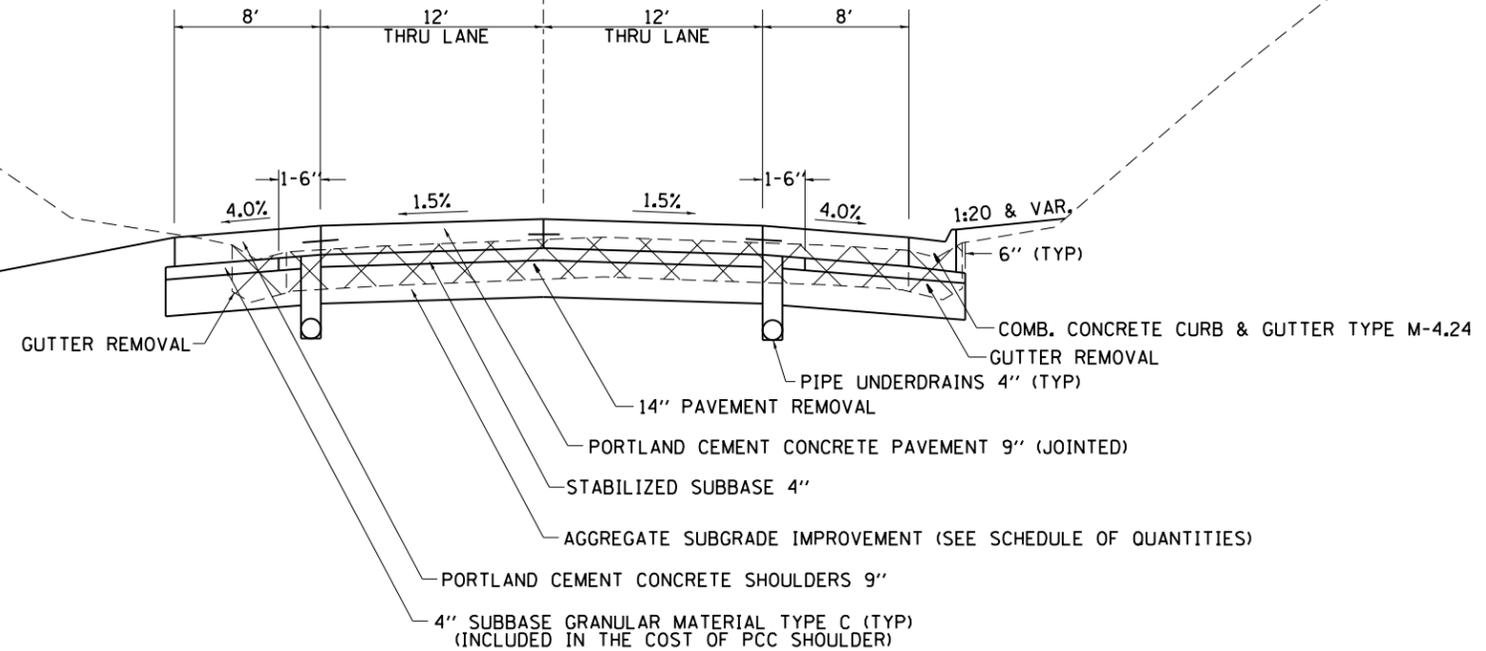
TYPICAL SECTIONS

STRUCTURAL DESIGN INFORMATION (RIGID PAVEMENT)

STRUCTURAL DESIGN TRAFFIC: Year 2024
 PV = 8,665 SU = 725 MU = 674
 ROAD/STREET CLASSIFICATION: Class II
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 50% S = 50% M = 50%
 TRAFFIC FACTOR: TF = 4.82
 MINIMUM SOIL SUPPORT:
 IBR = 3 (Sta. 190+00 to 217+75 US 6
 IBR = 3 (Sta. 0+29.95 to 11+75 IL 84

STA. 214+29.63 - 217+75

CL US 6



FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -
c:\pwork\pwork\cushmenbw\d0333009\201709-sh-typical.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -
PLOT DATE = Fri Aug 01 11:28:24 2014		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

* 5789 & 5861

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	2R-1	HENRY	235	13
CONTRACT NO. 64J43			ILLINOIS FED. AID PROJECT	