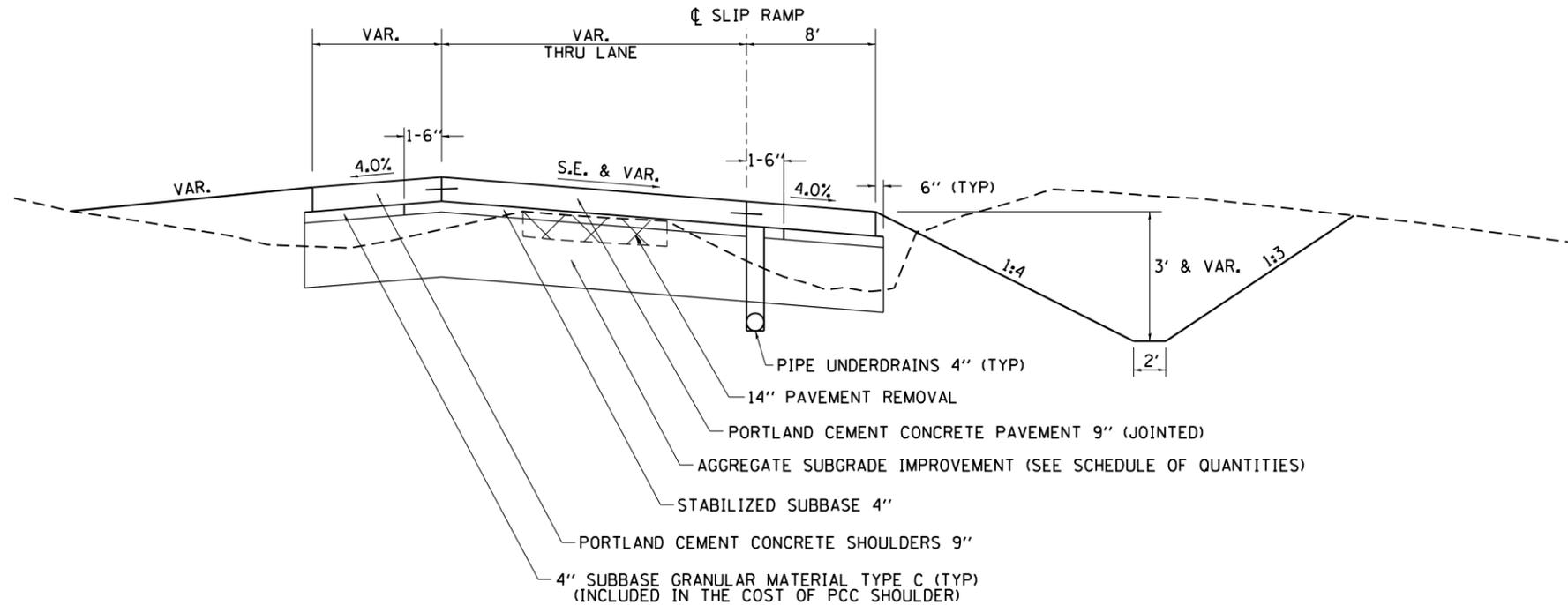


TYPICAL SECTIONS

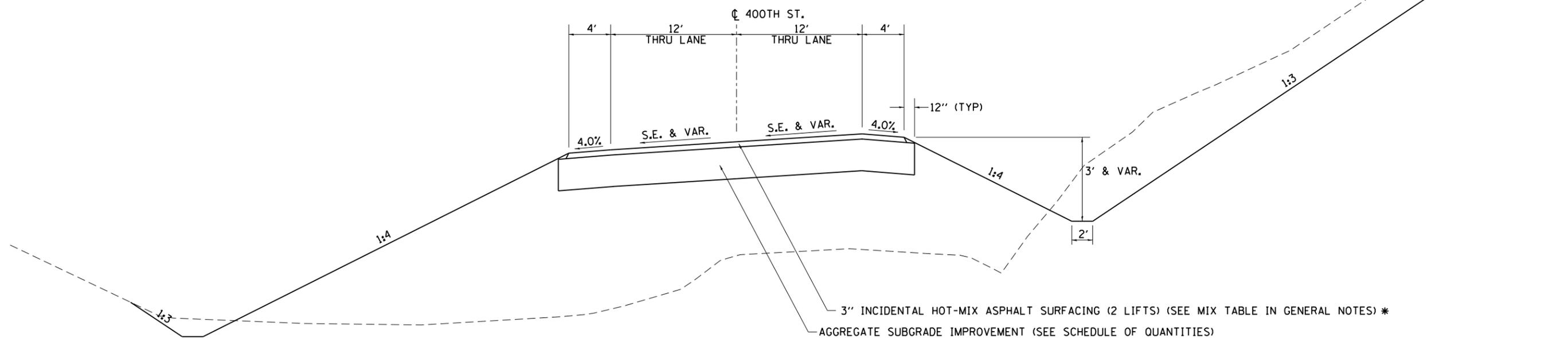
STRUCTURAL DESIGN INFORMATION (RIGID PAVEMENT)

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. 1000+00 - 1014+49



STA. 90+25 - 98+93



FILE NAME =	USER NAME = cushmenbw	DESIGNED -	REVISED -
et:\pwork\pwork\cushmenbw\d0333009\p201709-sh-typical.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -
PLOT DATE = Fri Aug 01 11:28:51 2014		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

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

* 5789 & 5861

* 112 LBS/SO YD/IN

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	2R-1	HENRY	235	15
CONTRACT NO. 64J43			ILLINOIS FED. AID PROJECT	