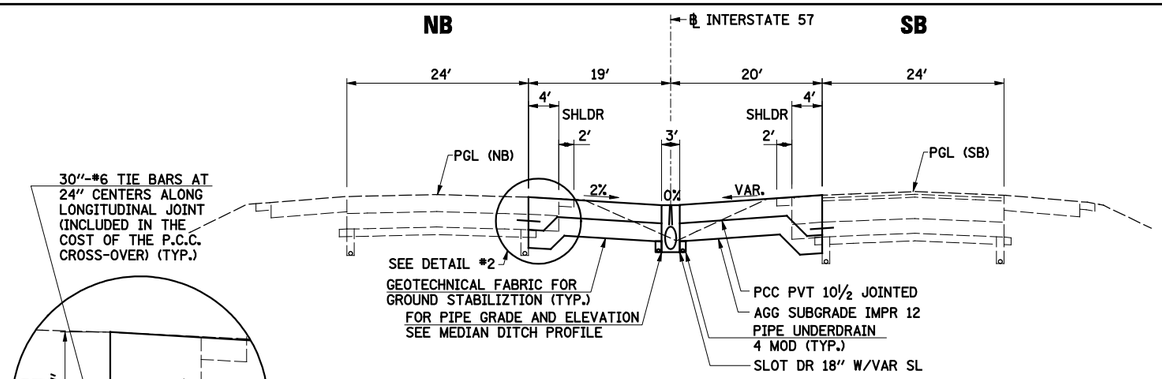
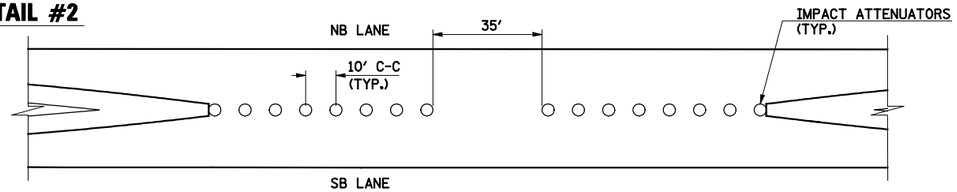


PROPOSED TYPICAL SECTION

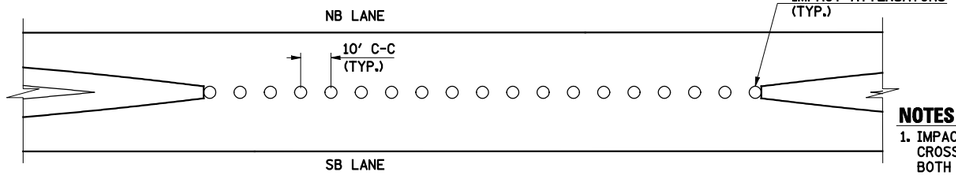
CROSS-OVER DESIGN PAVEMENT SECTION

STA. 832+50.00 TO STA. 834+34.00
STA. 851+46.00 TO STA. 853+30.00

DETAIL #2



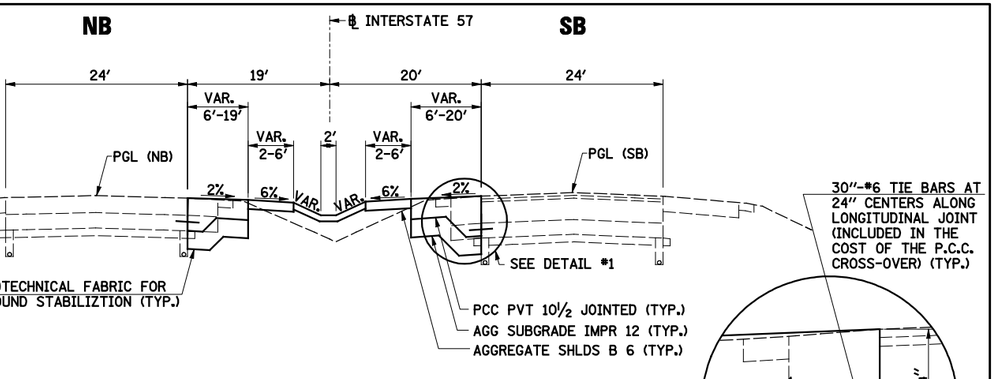
SOUTH MEDIAN CROSSOVER IMPACT ATTENUATORS



NORTH MEDIAN CROSSOVER IMPACT ATTENUATORS

NOTES

1. IMPACT ATTENUATORS SHALL BE PLACED WHEN CROSSOVER CONSTRUCTION IS COMPLETE, FOR BOTH THE SOUTH AND NORTH CROSS-OVERS AND SHALL BECOME THE PROPERTY OF THE STATE.
2. IMPACT ATTENUATORS TO BE PLACED AFTER STAGE 2 IS COMPLETE. THIS WORK SHALL BE PAID FOR AS THE CONTRACT UNIT PRICE EACH IS IMPACT ATTENUATORS, (NON-REDIRECTIVE), TEST LEVEL 3)

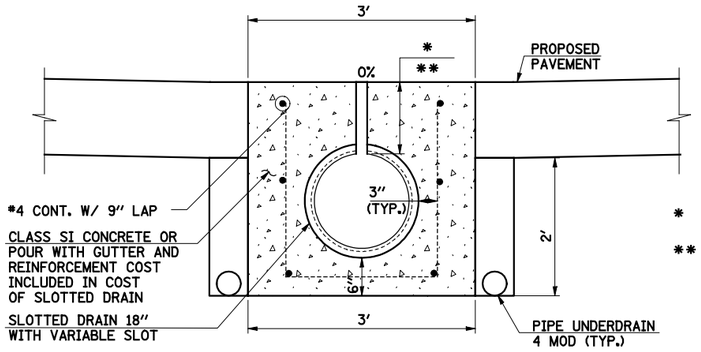


PROPOSED TYPICAL SECTION

CROSS-OVER DITCH SECTION

STA. 827+65.00 TO STA. 832+50.00
STA. 834+34.00 TO STA. 838+25.00
STA. 849+05.00 TO STA. 851+46.00
STA. 853+00.00 TO STA. 858+15.00

DETAIL #1

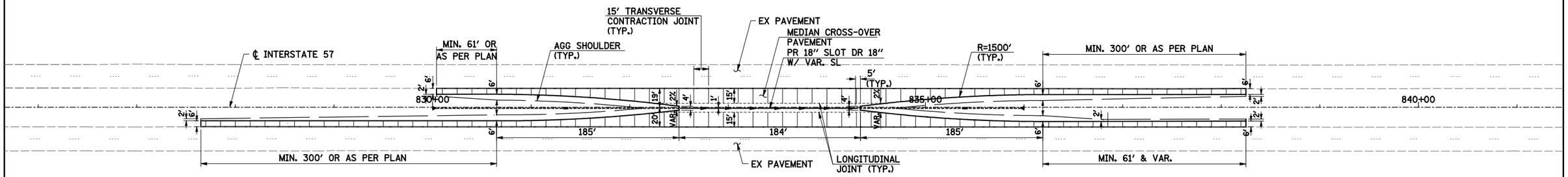


* 9″ HEIGHT FOR SLOTTED DRAIN ON NORTH CROSS-OVER

** 15.25″ HEIGHT FOR SLOTTED DRAIN ON SOUTH CROSS-OVER

SLOTTED DRAIN DETAIL

SEE DRAINAGE PLAN AND PROFILES FOR SPECIFIC LOCATION OF SLOTTED DRAINS AND SLOTTED DRAIN DETAIL SHEET



PROPOSED CROSS-OVER

(NORTH CROSS-OVER SHOWN, SOUTH CROSS-OVER SIMILAR)

NOTES

1. JOINTS SHALL BE SAWED AT ONE THIRD OF THE MEDIAN WIDTH. ALL JOINTS SHALL BE SEALED.
2. TRAFFIC CONTROL STANDARD 701416 IS TO BE USED WITH THIS DETAIL

50 0 50 100
SCALE IN FEET

PLAN — DATE / BY / SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK / NO.

PROFILE — DATE / BY / SURVEYED / PLOTTED / CROSS SECTIONS CHECKED / B.M. NOTED / STRUCTURE NOTATIONS CHKD / NOTE BOOK / NO.

FILE NAME = D366944_sht_typ_02.dgn

USER NAME = bhenrichs	DESIGNED BAH	REVISED	
	DRAWN BAH	REVISED	
PLOT SCALE = 50.00 ′ / IN.	CHECKED KAC	REVISED	
PLOT DATE = 12/7/2012	DATE 12/07/2012	REVISED	

Wight

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERSTATE 57 OVER LANGAN CREEK
TYPICAL SECTIONS AND CROSS-OVER DETAILS

SCALE: | SHEET 2 OF 2 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	141 BR(SB) & 38-1 BR(NB)	IROQUOIS	138	13
		CONTRACT NO. 66944		
	ILLINOIS FED. AID PROJECT			