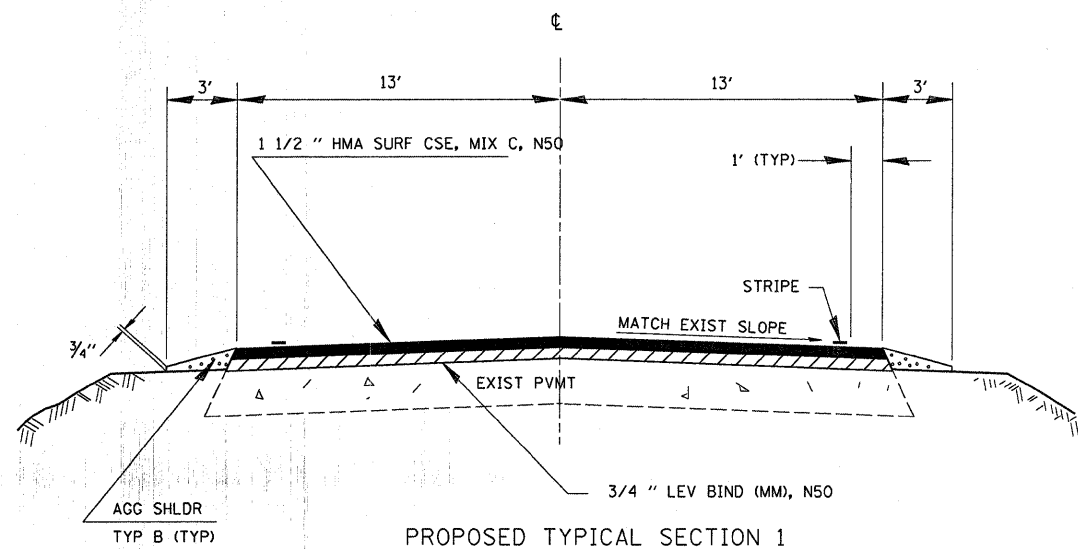


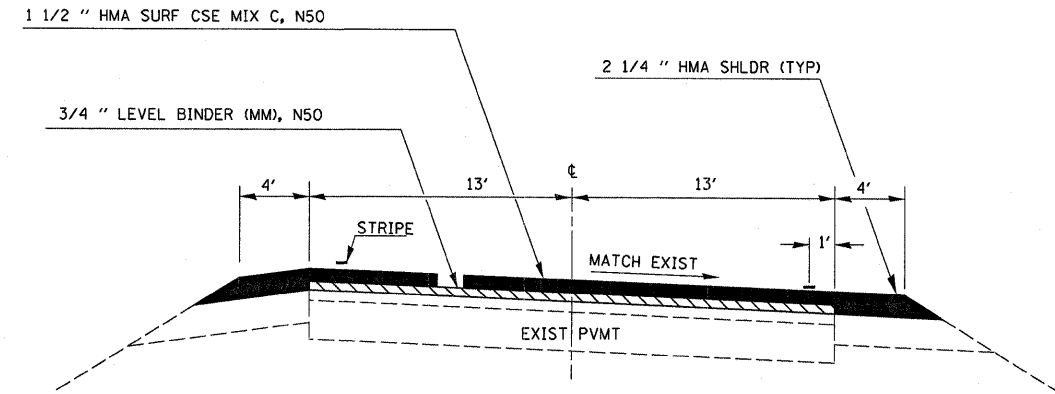
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	*	IROQUOIS	14	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

•(135)RS-3 & (136)RS-2



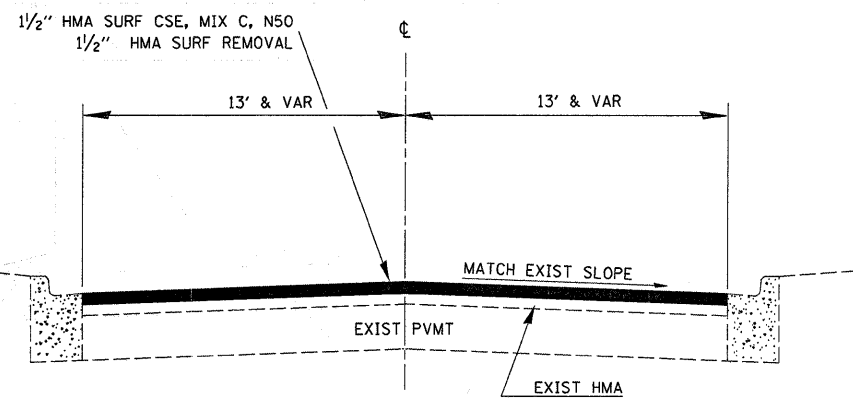
PROPOSED TYPICAL SECTION 1

- STA 303+14 TO 393+60
- STA 420+90 TO 452+00
- STA 465+46 TO 538+20
- STA 560+00 TO 616+37
- STA 617+30 TO 695+32.5
- STA 696+14.5 TO 868+64



PROPOSED TYPICAL SECTION 2

- STA 393+60 TO 420+90
- STA 452+00 TO 465+46
- 538+20 TO 560+00



PROPOSED TYPICAL SECTION 3

- STA 868+64 TO 870+51

MIX DESIGN							
MIX	PG GRADE	MAX % RAP ALLOWABLE	DESIGN AIR VOIDS	MIX COMPOSITION	FRICTION AGG	PLANT CONTROL LIMITS	DENSITY CONTROL
HMA SURFACE	PG 64-22	15%	4.0% @N50	IL 12.5 OR IL 9.5	MIXTURE C	CLASS I	CORRELATION
LEVELING BINDER	PG 64-22	25%	4.0% @N50	IL 9.5		CLASS I	
HMA SHOULDER	PG 64-22	15%	3.0% @N50	IL 12.5 OR IL 9.5	MIXTURE C	CLASS I	*

IF RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED. THIS WILL BE DETERMINED BY THE ENGINEER

\* MATERIAL SHALL BE COMPACTED TO 93-97 PERCENT OF THE MAXIMUM THEORETICAL DENSITY, EXCEPT THAT THE BOTTOM LIFT SHALL BE COMPACTED TO A MINIMUM OF 91.0 PERCENT. THE MAXIMUM THEORETICAL DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE AS SPECIFICATION.

OMISSIONS  
 SN 038-0093 STA 616+37 TO 617+30  
 SN 038-0191 STA 695+32.5 TO 696+14.5

**TYPICAL SECTIONS**