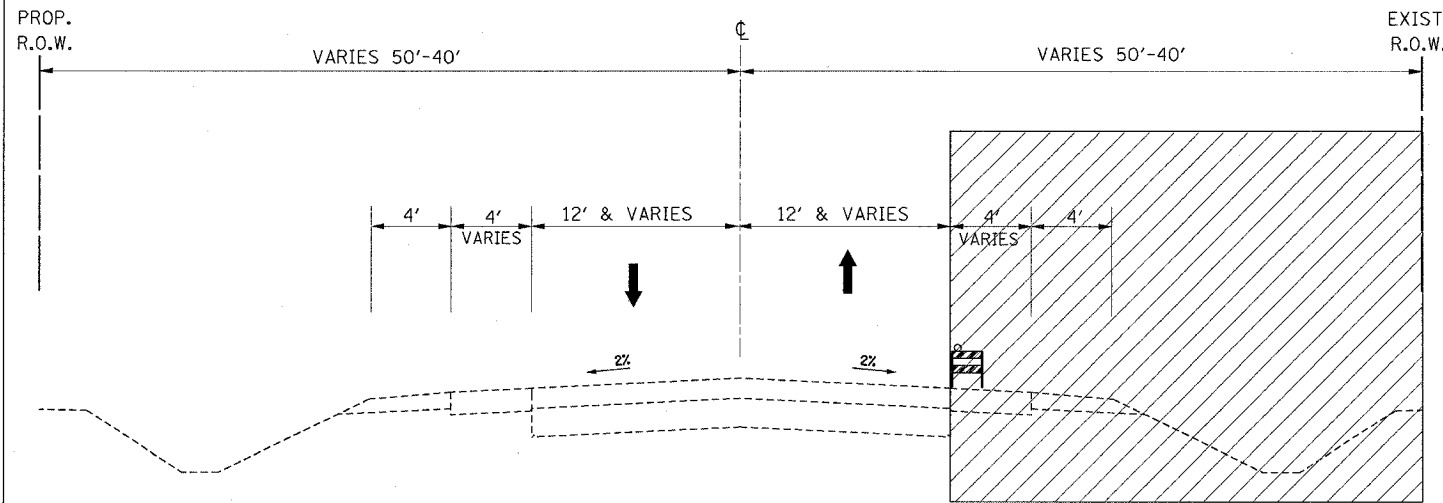
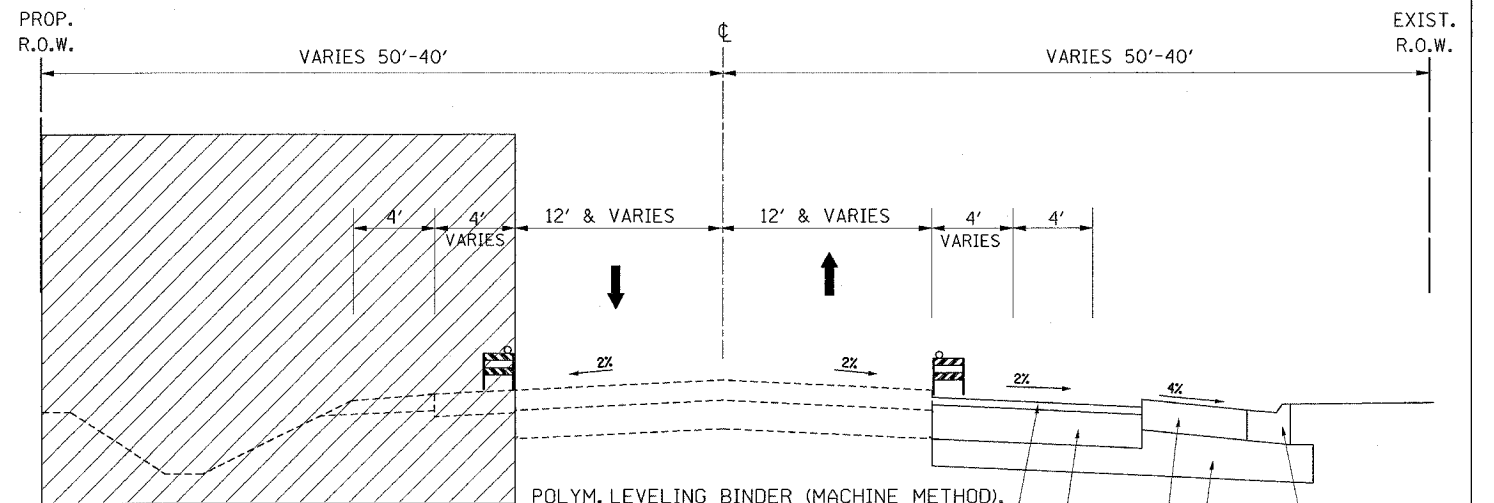


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	**	MCHENRY	38	25
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



STAGE I TYPICAL SECTION  
U.S. RTE. 12 - EAST LEG  
STA. 10+00 'E' TO 19+40 'E'

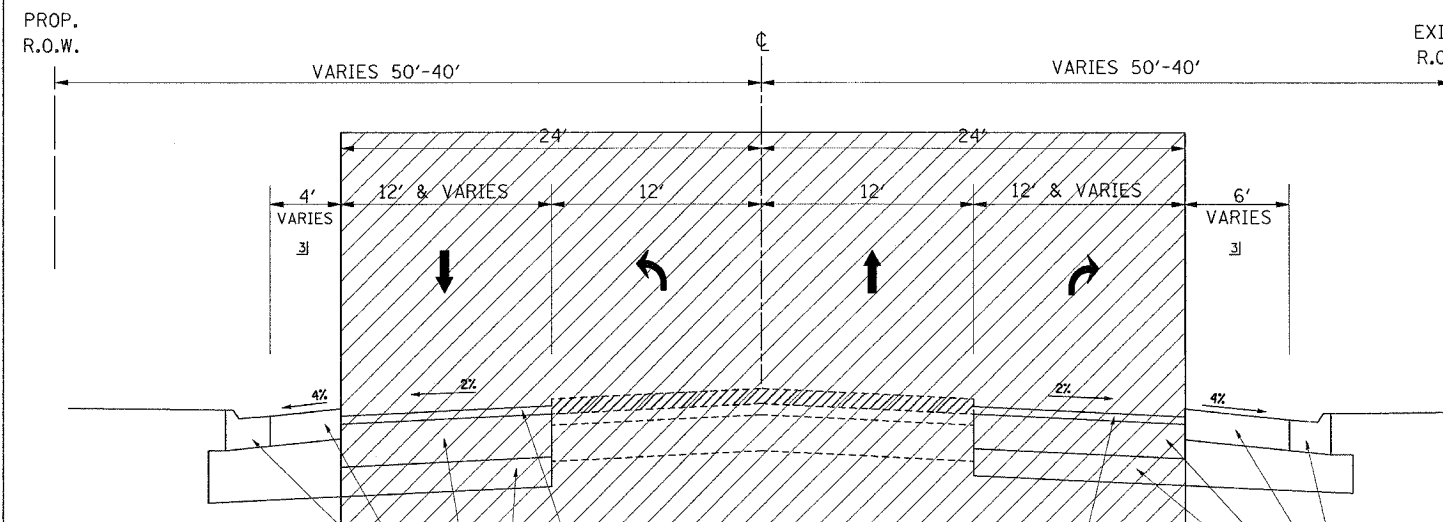
10' PAVED SHOULDER BEGINS STA. 17+00 RT.



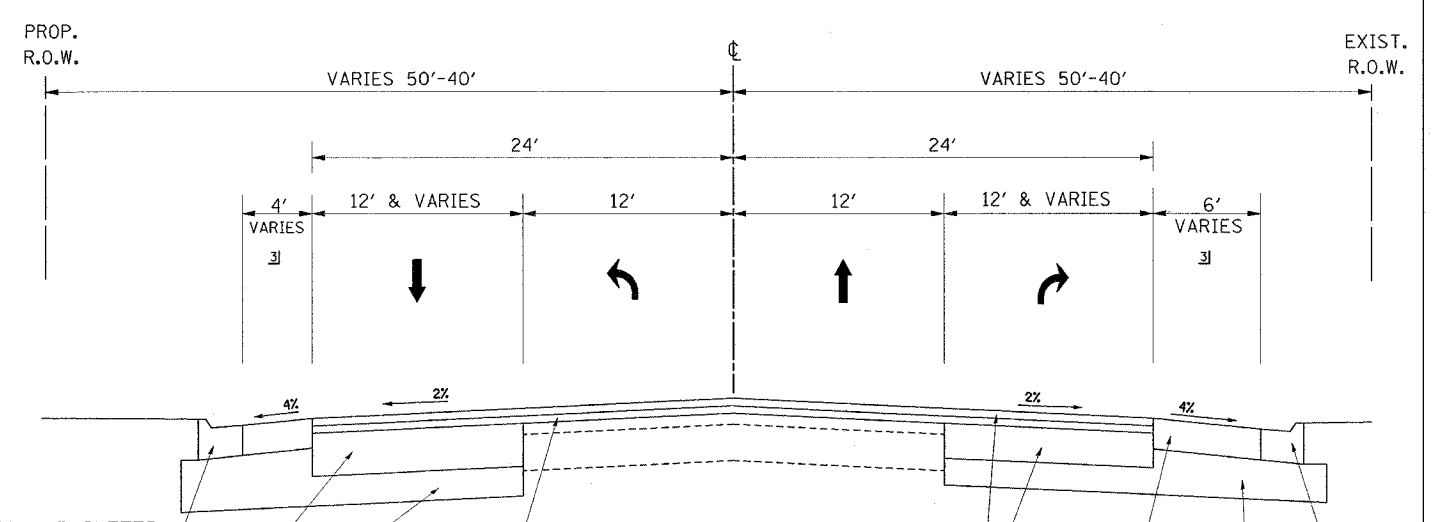
STAGE II TYPICAL SECTION  
U.S. RTE. 12 - EAST LEG  
STA. 10+00 'E' TO 19+40 'E'

10' PAVED SHOULDER BEGINS STA. 17+00 RT.

POLYM. LEVELING BINDER (MACHINE METHOD),  
IL-4.75, N50, 1"  
HMA BASE COURSE WIDENING, 11"  
HMA SHOULDER, 8"  
AGGREGATE SUBGRADE, 12"  
COMBINATION CURB AND GUTTER,  
TYPE M-6.24



STAGE III TYPICAL SECTION  
U.S. RTE. 12 - EAST LEG  
STA. 10+00 'E' TO 19+40 'E'



PROPOSED TYPICAL SECTION  
U.S. RTE. 12 - EAST LEG  
STA. 10+00 'E' TO 19+40 'E'

COMBINATION CURB AND GUTTER,  
TYPE M-6.24  
HMA SHOULDER, 8"  
HMA BASE COURSE WIDENING, 11"  
AGGREGATE SUBGRADE, 12"

POLYM. LEVELING BINDER (MACHINE METHOD),  
IL-4.75, N50, 1"

COMBINATION CURB AND GUTTER,  
TYPE M-6.24

HMA SHOULDER, 8"

HMA BASE COURSE WIDENING, 11"

AGGREGATE SUBGRADE, 12"

POLYM. LEVELING BINDER (MACHINE METHOD),  
IL-4.75, N50, 1"

HMA SURFACE COURSE, MIX'D", N70 1 1/2"

HMA BASE COURSE WIDENING, 11"

HMA SHOULDER, 8"

AGGREGATE SUBGRADE, 12"

COMBINATION CURB AND GUTTER,  
TYPE M-6.24

- 1) USE 8' SHOULDER (5' PAVED, 3' STABILIZED AGGREGATE):  
STA. 15+74 TO STA. 19+40 RT.  
STA. 16+52 TO STA. 19+40 LT.
- 2) USE 6' SHOULDER (3' PAVED, 3' STABILIZED AGGREGATE):  
STA. 14+60 TO STA. 15+98 LT.

PROPOSED M-6.24 CURB AND GUTTER:  
STA. 10+00 TO STA. 14+60 LT.  
STA. 10+00 TO STA. 15+74 RT.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**EXISTING AND PROPOSED  
TYPICAL SECTION  
U.S. RTE. 12 - EAST LEG  
STA. 10+00 'E' TO 19+40 'E'**

SCALE: VERT.  
HORIZ.  
DATE

DRAWN BY  
CHECKED BY