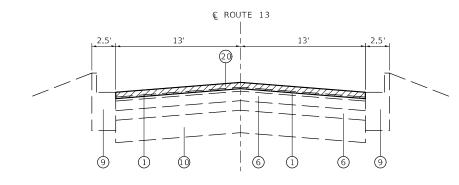


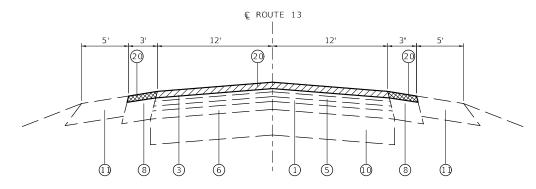
TYPICAL TANGENT SECTION

STA 401+75 TO STA 412+00 * VARIES 6' - 0' STA 409+45 - STA 412+00



TYPICAL TANGENT SECTION

STA 412+00 TO STA 416+80



TYPICAL TANGENT SECTION

STA 416+80 TO STA 509+80 STA 528+65 TO STA 641+80 STA 664+55 TO STA 680+85 STA 683+85 TO STA 692+35 STA 695+10 TO STA 702+65 STA 706+30 TO STA 719+50

LEGEND

(2) EXISTING HMA SURFACE 1 3/4" (3) EXISTING HMA SURFACE 2" TO 3" (4) EXISTING HMA SURFACE 3" TO 4" 5 EXISTING HMA LEVELING COURSE DEPTH VARIES 6 EXISTING HMA BASE COURSE 3" TO 4" (7) EXISTING HMA BASE COURSE 10" TO 12" (8) EXISTING HMA SHOULDER (9) EXISTING CURB AND GUTTER (1) EXISTING PCC PAVEMENT DEPTH VARIES (1) EXISTING AGGREGATE SHOULDER (12) EXISTING SHOULDER INLET HMA CURBING (13) EXISTING GUARDRAIL (14) EXISTING CONCRETE "V" DITCH (5) EXISTING 4" UNDERDRAIN (1) EXISTING BRIDGE DECK
(1) EXISTING RIP-RAP SLOPE PROTECTION (18) EXISTING SHOULDER INLET WOOD CURBING (19) EXISTING CONCRETE BARRIER WITH METAL RAIL (2) PROPOSED HMA SURFACE REMOVAL - 2" (2) PROPOSED HMA SURFACE REMOVAL - 2 1/2"

(1) EXISTING HMA SURFACE 1" TO 1 1/2"

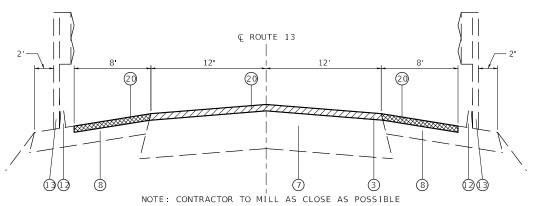


HMA SURFACE REMOVAL

HMA SHOULDER SURFACE REMOVAL

IN GUTTER SECTIONS THE EDGE OF PAVEMENT SHALL BE THE CONTROLLING POINT FOR MILLING OPERATIONS. THE CROSS SLOPE SHALL BE 2% IN TANGENT SECTIONS.
MATCH EXISTING CROSS SLOPE IN SUPERELEVATED SECTIONS.

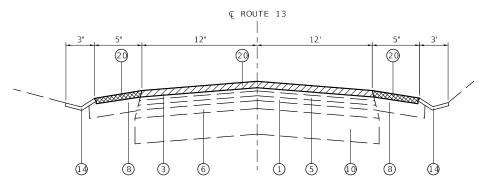
IN NON-GUTTER SECTIONS THE CENTERLINE SHALL BE THE CONTROLLING POINT FOR MILLING OPERATIONS. THE CROSS SLOPE SHALL BE 2% IN TANGENT SECTIONS. MATCH EXISTING CROSS SLOPE IN SUPERELEVATED SECTIONS.



WITHOUT IMPACTING THE EXISTING GUARDRAIL.

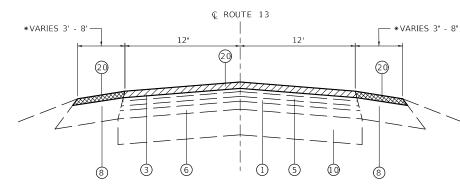
TYPICAL TANGENT SECTION

STA 509+80 TO STA 528+65 BRIDGE OMISSION STA 513+75 TO STA 523+72



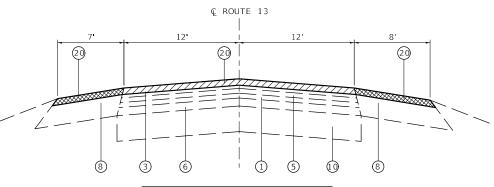
TYPICAL TANGENT SECTION

STA 641+80 TO 654+10



TYPICAL TANGENT SECTION

*VARIES SHOULDER - STA 654+10 TO 661+65 8' SHOULDERS - STA 661+65 TO STA 664+55



TYPICAL TANGENT SECTION

STA 680+85 TO STA 683+85

USER NAME = gowens	DESIGNED - TWC	REVISED -	
	DRAWN - GDO	REVISED -	
PLOT SCALE = 10.0000 / in.	CHECKED - STS	REVISED -	
PLOT DATE = 2/12/2019	DATE - 2/12/2019	REVISED -	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

1	EXISTING TYPICAL SECTIONS	F.A.P. SECTION		COUNTY	TOTAL SHEETS	SHEE NO.	
ı	(SHEET 2 OF 8)	103	(27,25,38,561)RS		ST. CLAIR	87	7
			CONTRACT NO.				76J16
ı	SCALE: 10.0000 / in SHEET 2 OF 8 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT				