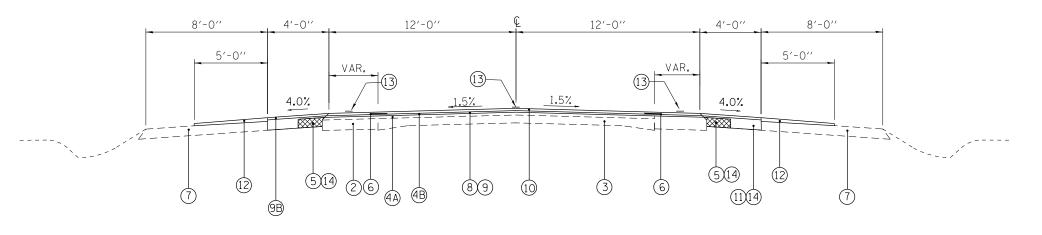
<u>LEGEND</u>

- (1) EXISTING AGGREGATE SUB-BASE, 4"
- (2) EXISTING PCC BASE COURSE / WIDENING, 8"
- (3) EXISTING PCC PAVEMENT (9" 6" 9")
- EXISTING HMA BINDER COURSE
 (VAR. DEPTH) 4 1/2" (+/- 1")
- (4A) EXISTING HMA LEVELING BINDER
- (4B) EXISTING HMA SURFACE
- 5 EXISTING HMA SHOULDER, 8"
- (6) EXISTING STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (7) EXISTING AGGREGATE SHOULDER
- 8) PROPOSED HMA SURFACE REMOVAL, VARIABLE DEPTH
- (9) PROPOSED LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- (9A) PROPOSED HMA SHOULDERS, 2 1/4"
- (9B) PROPOSED HMA SHOULDERS, 1 1/2"
- (10) PROPOSED HMA SURFACE COURSE MIX "C", N70, 1 1/2"
- (11) PROPOSED HMA SHOULDERS, 6 1/2"
- 12) PROPOSED AGGREGATE SHOULDERS, TYPE B
- (13) PROPOSED MODIFIED URETHANE PAVEMENT MARKING LINE 5"
- (14) PROPOSED EXCAVATE AND GRADE EXISTING SHOULDER



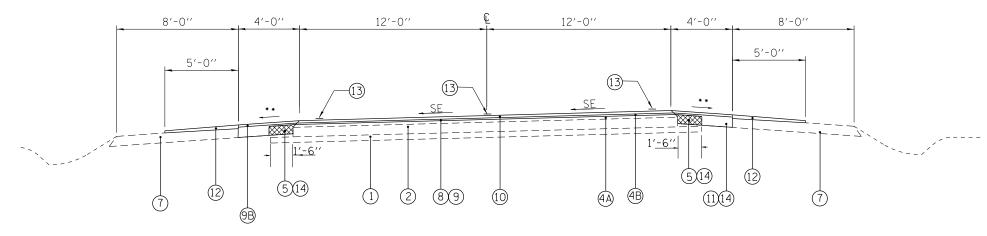
TYPICAL SECTION # 7 (FAP 67 - IL 125)

R8 STA 524+35.67 TO STA 537+67.96 R9 STA 551+41.17 TO STA 564+64.18 R9 STA 615+25.02 TO STA 629+37.01 (BK)

R10 STA 629+30.80 (AH) TO STA 707+91.30 R13 STA 770+77.27 TO STA 849+83.00

R13 STA 858+15.90 TO STA 889+00.00

STATION EQUATION STA 629+37.01 R9 BK= STA 629+30.80 R10 AH



TYPICAL SECTION # 8 (FAP 67 - IL 125)

R8 STA 537+67.96 TO STA 546+69.70 R9 STA 549+69.10 (AH) TO STA 551+41.17 R9 STA 566+10.40 TO STA 576+55.00 R10 STA 717+03.80 TO STA 720+94.90

** WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0.0% AND 4.0%, THE SHOULDER SLOPE SHALL BE 4.0%. WHEN THE SE RATE OF PAVEMENT EXCEEDS 4.0%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER DOES NOT EXCEED 8.0% ON THE HIGH SIDE SHOULDER, AND MATCHES THE SE ON THE LOW SIDE SHOULDER.

FILE NAME =	USER NAME = sparksgw	DESIGNED - EK	REVISED -					F.A.P.	SECTION	COUNTY	TOTAL SHEET
c:\pw_work\pwidot\sparksgw\d0313888\D67	2F69-sht-typical.dgn	DRAWN - EK	REVISED -	STATE OF ILLINOIS		IL 125 TYPICAL SECTIONS		67	•	CASS	47 15
	PLOT SCALE = 100.0000 '/ 10.	CHECKED - JM	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT	T NO. 72F69	
Default	PLOT DATE = Oct-17-2012 12:27:30PM	DATE -	REVISED -		SCALE: NTS	SHEET 4 OF 13 SHEETS STA.	TO STA.		ILLINOIS FED. A	ID PROJECT	