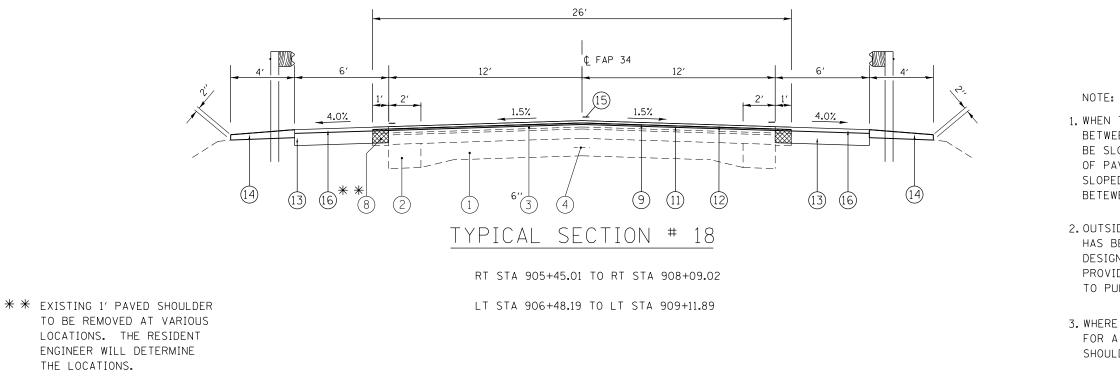


STA 891+26.09 TO STA 891+89.52 STA 939+39.73 TO STA 942+68.54	
RT STA 893+63.32 TO RT STA 905+45.01 STA EQN: STA 940+61.30 BK = STA 940+66.35 AH	
LT STA 893+63.32 TO LT STA 906+48.19 UNDERDRAINS LT & RT STA 940+57.00 TO STA 955+	44.00
RT STA 908+09.02 TO RT STA 911+46.00 STA 953+97.92 TO STA 1004+06.48	
LT STA 909+11.89 TO LT STA 911+46.00 STA 1021+25.19 TO STA 1022+21.42	
STA 914+66.00 TO STA 922+62.52 STA 1061+56.88 TO STA 1100+83.60	



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	_	TYPICAL SECTIONS		PICAL SECTIONS	F.A.P. RTF.	SECTION	COUNTY	TOTAL	SHEET
c:\pw_work\pwidot\sparksgw\d0313568\D67	F71-sht-typical.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	FAP 34 (IL 97)		34	(2)RS-4,(3)RS-5	MENARD	45	23	
	PLOT SCALE = 6.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	FAF 34 (IL 97)					CONTRAC	T NO.	72F 71
Default	PLOT DATE = Jun-06-2014 02:14:11PM	DATE -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA. ILLINOIS				ILLINOIS FED.	. AID PROJECT		

LEGEND

(1)	EX 9-7-9 PCC PAVEMENT
2	EX HMA BASE COURSE WIDENING
3	EX HMA SURFACE
(4)	EX METAL JOINT WITH $\frac{1}{2}$ " DIA BAR
5	EX HMA SHOULDER
\smile	EX CONCRETE GUTTER
$\overline{7}$	EX PIPE UNDERDRAIN
8	EX HMA 1' SAFETY SHOULDER
\frown	
(9)	PR HMA SURFACE REMOVAL
\frown	(VARIABLE DEPTH)
(10)	PR HMA SURFACE REMOVAL
	2 1/4"
(11)	PR LEVELING BINDER COURSE
	(MACHINE METHOD) - 3⁄4''
(12)	PR HMA SURFACE COURSE, $1^{1}/_{2}^{\prime\prime}$
(13)	PR HMA SHOULDER, 6"
(14)	PR AGGREGATE WEDGE SHOULDERS TYPE
(15)	PR PAVEMENT MARKING - LINE 5"
(16)	PR HMA SHOULDER, (2 1/4'')

В

1. WHEN THE SUPERELEVATION RATE OF PAVEMENT IS BETWEEN 0.0% AND 4.0%, THE SHOULDER SLOPE SHALL BE SLOPED AT 4.0%. WHEN THE SUPER ELEVATION RATE OF PAVEMENT EXCEEDS 4.0%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETEWEN THE PAVEMENT AND SHOULDER IS 8.0%.

2. OUTSIDE AGGREGATE SHOULDER THICKNESS HAS BEEN INCREASED FROM PAST DISTRICT 6 DESIGNS OF 1". THIS ADDITIONAL THICKNESS IS TO PROVIDE D6 OPERATIONS ADDITIONAL MATERIAL TO PULL UP FOR MAINTENANCE PURPOSES.

3. WHERE THE EARTH SHOULDER IS NOT WIDE ENOUGH FOR A 4' AGGREGATE SHOULDER, MATCH THE EARTH SHOULDER WIDTH.