







FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -				ту	PICAL SECTIONS		F.A.P.	SECTION	COUNTY	TOTAL SH
c:\pw_work\pwidot\sparksgw\d0402311\D672H27-sht-typical.dgn		DRAWN -	REVISED -	STATE OF ILLINOIS					717	(102)RS-4,(103)RS-3	LOGAN	25	
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION								CONTRACT	T NO. 72H
Default	PLOT DATE = Jun-06-2014 01:53:50PM	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS STA.	TO STA.	ILLINOIS FED. AID PROJECT			

## LEGEND

(A) EXIST. PCC PAVEMENT 9-6-9
(B) EXIST. HMA BASE COURSE WIDENING 9"
(C) EXIST. PCC BASE COURSE WIDENING 8"
(D) EXIST. HMA BASE COURSE 10"
(E) EXIST. SUB-BASE GRANULAR MAT. TY A 4"
(F) EXIST. HMA OVERLAY, 3".
(G) EXIST. HMA OVERLAY, 3 3/4".
(H) EXIST. HMA OVERLAY, 4 3/4"
(I) EXIST. HMA OVERLAY, 5 3/4"
(J) EXIST. HMA OVERLAY, 5 3/4"
(J) EXIST. HMA OVERLAY, 5 3/4"
(I) EXIST. HMA SURFACE REMOVAL, VARIBLE DEPTH"
(2) PROP. HMA SURFACE COURSE, MIX "C" NTO, 1.5"
(3) PROP. HMA LEVEL BINDER (MACHINE METHOD) 3/4"
(4) PROP. HMA SHOULDER

5) PROP. AGGREGATE WEDGE SHOULDERS, TY B

6 PROP. PAVEMENT MARKING, 5"

(7) PROP. HMA SURFACE REMOVAL,  $2^{1}/_{4}$ "

## NOTES:

1. WIDENING TAPERS FROM 4' TO 3' @ STA. 565+75 TO 566+00.

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