

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	(121,122)RS-3	VERMILION	89	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HOT-MIX SCHEDULE

LOCATION	LENGTH	WIDTH	AREA	40600982	44000152	40600100	40600300	48203029	40600625	40603310	48101200
				HMA SURF. REM. - BUTT JOINT	HMA SURF. REMOVAL, (3/4")	BIT. MATLS. (PRIME COAT)	AGG. (PRIME COAT)	HMA SHOULDERS, 8"	LEVEL. BIND. (MM), N 50	HMA SURF. CSE., MIX C, N 50	AGG. SHOULDERS, TYPE B
						0.1gal/sq yd	4lb/sq yd				
	FOOT	FOOT	SQ FT	SQ YD	SQ YD	GAL	TON	SQ YD	TON	TON	TON
IL 49 - MAINLINE											
STA. 765+00 - 765+30	30.0	33.3	999.0	111.00		11.10	0.22			9.32	2.67
STA. 765+30 - 837+24 (BK)	7194.0	26.0	187044.0		20782.67	2078.27	41.57		872.87	1745.74	639.59
STA. EQ. 837+24 (BK) = 837+20 (AH)	4.0										
STA. 837+20 (AH) - 847+14	994.0	26.0	25844.0		2871.56	287.16	5.74		120.61	241.21	88.37
STA. 847+14 - 854+48	734.0	24.0	17616.0		1957.33	195.73	3.91		82.21	164.42	65.26
*RT STA. 847+42 - 849+72	230.0	3.0	690.0			7.67	0.15	76.67			
**LT STA. 847+89 - 849+42	153.0	5.0	765.0			8.50	0.17	85.00			
STA. 854+48 - 854+78	30.0	24.0	720.0	80.00		8.00	0.16		6.72		2.67
**LT STA. 853+88 - 854+78	90.0	5.0	450.0			5.00	0.10	50.00			
**RT STA. 853+88 - 854+78	90.0	5.0	450.0			5.00	0.10	50.00			
OMISSION (S.N. 092-0101)											
STA. 861+60 - 861+90	30.0	24.0	720.0	80.00		8.00	0.16		6.72		2.67
**LT STA. 861+60 - 862+49	89.0	5.0	445.0			4.94	0.10	49.44			
**RT STA. 861+60 - 862+50	90.0	5.0	450.0			5.00	0.10	50.00			
STA. 861+90 - 868+86	696.0	24.0	16704.0		1856.00	185.60	3.71		77.95	155.90	61.88
*LT STA. 865+20 - 865+98	78.0	3.0	234.0			2.60	0.05	26.00			
*RT STA. 865+20 - 865+92	72.0	3.0	216.0			2.40	0.05	24.00			
*LT STA. 866+48 - 868+86	238.0	3.0	714.0			7.93	0.16	79.33			
*RT STA. 866+53 - 867+51	98.0	3.0	294.0			3.27	0.07	32.67			
*RT STA. 867+94 - 868+86	92.0	3.0	276.0			3.07	0.06	30.67			
STA. 868+86 - 870+00 (BK)	114.0	26.0	2964.0		329.33	32.93	0.66		13.83	27.66	10.14
STA. EQ. 870+00 (BK) = 870+71 (AH)	71.0										
STA. 870+71 (AH) - 1279+80	40909.0	26.0	1063634.0		118181.56	11818.16	236.36		4963.63	9927.25	3637.08
***STA. 886+58 - 887+71	113.0										30.13
***STA. 1261+02 - 1261+74	72.0										19.20
***STA. 1275+67 - 1276+15	48.0										12.80
*LT STA. 1192+50 - 1197+17	467.0	3.0	1401.0			15.57	0.31	155.67			
*RT STA. 1192+50 - 1197+17	467.0	3.0	1401.0			15.57	0.31	155.67			
STA. 1279+80 - 1280+10	30.0	26.0	780.0	86.67		8.67	0.17			7.28	2.67
TOTALS				357.7	145978.4	14720.1	294.4	865.1	6131.1	12292.2	4575.1
USE				358.0	145979.0	14721.0	295.0	866.0	6132.0	12293.0	4576.0

* HMA Shoulders are 3' each side. The HMA Shoulders shall be placed with Surface Mix C, N50 as the final 1 1/2" lift. *** Aggregate Shoulder @ Class D Patches, 9" only.

X3540560 - PCC BASE COURSE WIDENING, 13 1/4"	
LOCATION	SQ YD
LT STA. 850+15 - 851+82	37.1
RT STA. 849+72 - 851+83	46.9
LT STA. 852+00 - 853+88	41.8
RT STA. 852+01 - 853+88	41.6
LT STA. 862+49 - 862+90	9.1
RT STA. 862+50 - 862+92	9.3
LT STA. 863+09 - 865+20	46.9
RT STA. 863+09 - 865+20	46.9
TOTAL	279.6
USE	280.0

NOTE: The Tie Bars and Aggregate Base Course, Ty. B shall be considered incidental to the gutter.

PLOT DATE : 11/15/2007
 FILE NAME : c:\projects\4595580 (v8)\rev.plamhats.dgn
 PLOT SCALE : 42,352% / IN.
 USER NAME : collierb

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES
SCALE:	VERT. / HORIZ.	DRAWN BY
DATE		CHECKED BY