

ROUTE		SECTION	COUNTY	SHEET	
F.A.P.	669	15RS-6;(14,13,11R) RS-4;(10R)RS-7	PEORIA	TOTAL	NO.
MKD.	IL 116			65	5

JOB SPECIFIC NOTES

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

Mixture Use(s):	Polymer Surface Course	Class D Patches	Bituminous Shoulder (Top Lift)	Incidental Surface Course
AC/PG:	SBS or SBR 70-22	PG 64-22	PG 64-22	PG 64-22
RAP% (Max): **	10%	25%	15%	15%
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	3.0% @ N=50	4.0% @ N=50
Mixture Composition: (Gradation Mixture)	IL 9.5 or IL12.5	IL 19.0	IL 9.5 or 12.5	IL 9.5 or IL12.5
Friction Aggregate:	Mixture E	N.A.	Mixture C	Mixture C

** If RAP option is selected, the asphalt cement grade may need to be adjusted, this will be determined by the Materials Engineer.

HOT-MIX-ASPHALT SURFACE REMOVAL, VARIABLE DEPTH

Variable depth milling will be paid for at the same price as HOT-MIX-ASPHALT SURFACE REMOVAL, 3/4".

SIDEROADS

Milling and Resurfacing limits need to be verified by the Resident Engineer prior to each operation.

HOT-MIX ASPHALT SURFACE REMOVAL

Transision from 3/4" to 1 1/2" shall be al least fifteen feet (15') in length.

CROSSING EXISTING STRUCTURES WITH EQUIPMENT

The Engineer shall contact the Bridge Office regarding which equipment will be allowed to cross the existing structure 072-0037 without being loaded onto a trailer.

JOB SPECIFIC NOTES
IL 116