

ROUTE		SECTION	COUNTY	SHEET	
MKD.	FAP	D-4 SHLDR. REPAIR 2007	KNOX	TOTAL	NO.
US 34	313			10	3

D-94-120-06
CONTRACT NO. 68651

BITUMINOUS CONCRETE MIXTURE REQUIREMENTS

MIXTURE USE(S):	BITUMINOUS SHOULDERS SUPER PAVE
AC/PG:	64-22
RAP % (MAX.) **	25%
DESIGN AIR VOIDS:	3% @ N=30
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-12.5 OF IL-9.5
FRICTION AGGREGATE:	MIXTURE C

** IF THE RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED;
THIS WILL BE DETERMINED BY THE ENGINEER.

PROJECT SPECIFIC NOTE

- THE EXISTING SHOULDER IS GENERALLY LOW, AND THE INTENT IS TO MILL A NOMINAL 1 1/2" AND REPLACE WITH 2" OF BITUMINOUS MIXTURE.

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES