

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

Mixture Use(s):	Surface Course	Binder Course	HMA Shoulders Lower lift	HMA Shoulders Surface lift	Ramp Surface Course
AC/PG:	SBS or SBR 76-22	SBS or SBR 76-22	PG 64-22	PG 64-22	SBS or SBR 76-22
RAP% (Max): **	10%	10%	25%	15%	10%
Design Air Voids:	4.0% @ N=90	4.0% @ N=70	4.0% @ N=50	3.0% @ N=50	4.0% @ N=90
Mixture Composition: (Gradation Mixture)	IL 9.5 or IL12.5	IL 19.0	IL 19.0	IL 9.5 or IL12.5	IL 9.5 or IL12.5
Friction Aggregate:	Mixture E	NA	NA	Mixture C	Mixture E

Notes: Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal aggregate size.

CROSSING EXISTING STRUCTURES WITH EQUIPMENT

The following structures SN 072-0141 & SN 072-0142 may be crossed with a loaded Material Transfer Device.

Any structures not listed above shall be verified by the resident prior to beginning work.

ENGINEERS FIELD OFFICE

Add the following sentence to the end of paragraph 670.02 (i) and 670.04 (e):

All of the telephone lines provided shall have unpublished numbers.

JOB SPECIFIC NOTE

A 6' milling machine shall be used for milling the shoulders.

FILE NAME = general.dgn	USER NAME = AdedeSA	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & GENERAL NOTES	F.A.P. RTE. 318	SECTION (72-7)RS-1	COUNTY PEORIA	TOTAL SHEETS 32	SHEET NO. 3	
	PLOT SCALE = 400,000' / in.	DRAWN -	REVISED -			CONTRACT NO. 68673					
PLOT DATE = 5/12/2011	CHECKED -	REVISED -	SCALE:		SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
	DATE -	REVISED -									