





HOT-MIX ASPHALT MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIX TYPE	% AIR VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL-9.5mm) 2"	4% @ 50 GYRATIONS

UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX SURFACE MIXTURES IS 112 LBS/SY/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CRC	REVISED ~		MADISON STREET (CH 8) BIKE PATH IMPROVEMENTS	F.A.U. SECTION	COUNTY TOTAL SHEET	
\$FILEL\$		DRAWN - ML	REVISED -	STATE OF ILLINOIS	(, , , , , , , , , , , , , , , , , , ,	2674 07-00001-10-BT	DUPAGE 24 5	
	PLOT SCALE = \$SCALE\$	CHECKED - MPK	REVISED -	DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	2011 01 00001 10 21	CONTRACT NO: 63470	
	PLOT DATE = \$DATE\$	DATE - 03/12/2010	REVISED -		SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID		