

* HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes
DRIVEWAYS	
HMA SURFACE COURSE, MIX "D", N50 (IL-9.5MM); 2"	4.0% @ 50 GYR
HMA BASE COURSE (HMA BINDER IL-19MM) ; 8"	4.0% @ 50 GYR
PATCHING	
CLASS D PATCHES (HMA BINDER IL-19MM)	4.0% @ 70 GYR

NOTE: UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ. YD./IN. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" 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 IDOT	DESIGNED	DA/SC	REVISED 10/24/2011				SECTION	COUNTY	TOTAL S	HEET NO.
D163197-sht-typicalØ5.dgn		DRAWN	BM/CC/BB	REVISED	STATE OF ILLINOIS	TYPICAL SECTIONS	347	02-00077-00-SW	DUPAGE	73	8
	PLOT SCALE 5.000000 '/ IN.	CHECKED	DA	REVISED	DEPARTMENT OF TRANSPORTATION	SCALE: AS SHOWN SHEET NO. 5 OF 5 SHEETS STA. 900+04 TO STA. 901+00			CONTRACT	T NO. 6319	97
	PLOT DATE 10/25/2011	DATE	06/08/2011	REVISED				AD DIST. NO. ILLINOIS FED.	D. AID PROJECT		