

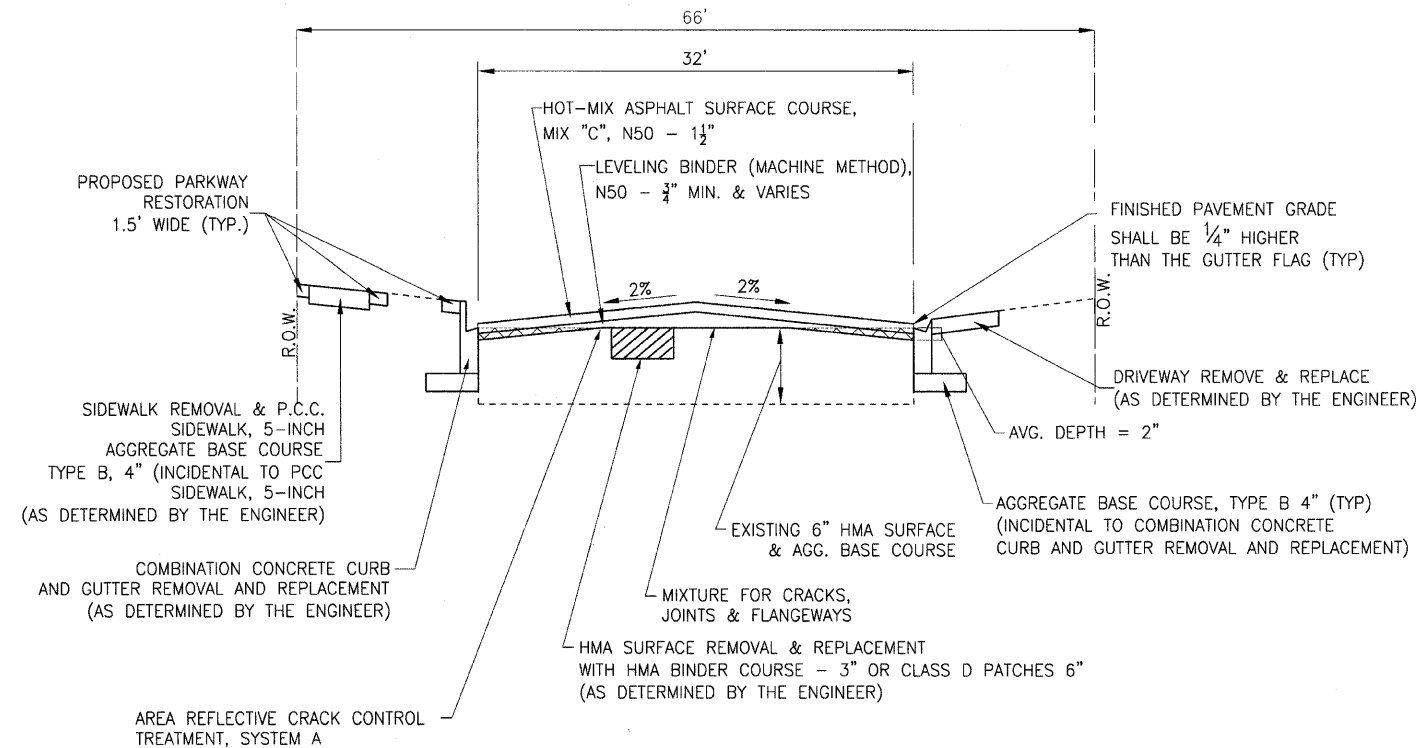
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
09-00094-00-RS	09-00094-00-RS	COOK	17	6
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED AID PROJECT		
C-91-742-09		ARA-9003-(375)		

FAU 1020 LARAMIE AVENUE
CONTRACT NO. 63322

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

NOTE: CONTRACTOR SHALL MILL BEFORE PATCHING

ITEM	AIR VOIDS @ Ndes
PATCHING	
CLASS D PATCHES, 6" (HMA BINDER IL-19 mm)	4% @ 70 Gyr
HMA SURFACE REMOVAL AND REPLACEMENT 3" (HMA BINDER IL-19.0 mm)	4% @ 70 Gyr
ROADWAY RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5 mm)	4% @ 50 Gyr
LEVELING BINDER (MACHINE METHOD), N50 (IL 9.5 mm)	4% @ 50 Gyr
DRIVEWAYS	
HMA SURFACE COURSE, MIX "C", N50 (IL 9.5 mm)	4% @ 50 Gyr
<p>1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE IS 112 LBS/SQ YD/IN.</p> <p>2. 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.</p>	



PROPOSED TYPICAL SECTION

LARAMIE AVENUE
STA. 16+02 TO STA. 36+56

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 STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 EXPRESSES THE OPINIONS OF THE ENGINEER
 #PLOTEDBY# #DATE# #TIME#



USER NAME = #USER#	DESIGNED - CAC	REVISED - PER IDOT 10-6-09
FILE NAME = #FILES#	DRAWN - BCD	REVISED -
PLOT DATE = #DATE#	CHECKED - TMS	REVISED -
	DATE - 8-19-09	REVISED -

CITY OF OAK FOREST, ILLINOIS
FAU 1020 LARAMIE AVENUE
STP (LAPP) IMPROVEMENTS

PROPOSED TYPICAL SECTIONS

SCALE: NONE STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
09-00094-00-RS	09-00094-00-RS	COOK	17	6
FED. ROAD DIST. NO.		CONTRACT NO. 63322		
		ILLINOIS FED. AID PROJECT		