

COMMITMENTS

1 NO COMMITMENTS HAVE BEEN MADE FOR THIS PROJECT.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS @ Ndes	QUALITY MANAGEMENT PROGRAM (QMP)
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 1 3/4"	4.0% @ 70 Gyr.	QC/QA
ISLAND PAVEMENT REPLACEMENT		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 1 3/4"	4.0% @ 70 Gyr.	QC/QA
HMA BASE COURSE (HMA BINDER, IL-19mm), 10 1/4" (IN 3 LIFTS)	4.0% @ 70 Gyr.	QC/QA
HOT-MIX ASPHALT SHOULDERS, 6"		
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 6" (IN 2 LIFTS)	4.0% @ 70 Gyr.	QC/QA
CLASS D PATCHES, SPECIAL		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 Gyr.	QC/QA
HMA BASE COURSE (HMA BINDER, IL-19mm), 10" (IN 2 LIFTS)	4.0% @ 70 Gyr.	QC/QA
TEMPORARY PAVEMENT*		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 2"	4.0% @ 70 Gyr.	QC/QA
TEMPORARY PAVEMENT (HMA BINDER, IL-19mm), 8" (IN 2 LIFTS)	4.0% @ 70 Gyr.	QC/QA
QMP DESIGNATION: QUALITY CONTROL / QUALITY ASSURANCE (QC/QA)		



THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURES 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 USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

\*PCC TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ARTICLE 1020 OF THE STANDARD SPECIFICATIONS. PCC THICKNESS SHALL BE 8." PCC TEMPORARY PAVEMENT DOES NOT REQUIRE DOWEL BARS.

\*TEMPORARY PAVEMENT USING EITHER HMA OR PCC OPTION SHALL BE PLACED OVER 4" SUBBASE GRANULAR MATERIAL TY B. THE COST OF THE SUBBASE GRANULAR MATERIAL TY B SHALL BE INCLUDED IN THE COST OF EITHER TEMPORARY HMA OR PCC PAVEMENT.

QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE

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 8501 E. Higgins Road, Suite 200 Chicago, Illinois 60631 (773) 399-0112	USER NAME = 1951	DESIGNED - JWB	REVISED -  04/13/2018
	PLOT SCALE = 100.0000' / 1"	DRAWN - JWB	REVISED -
	PLOT DATE = 4/13/2018 4:21:05 PM	CHECKED - RS	REVISED -
		DATE - 03/23/2018	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 83/US 6 (TORRENCE AVENUE) OVER LITTLE CALUMET RIVER  
HMA MIXTURE REQUIREMENTS

SHEET NO. CEN-2 OF 2

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
35B	0909.1-B	COOK	138	4
CONTRACT NO. 60K78			ILLINOIS FED. AID PROJECT	

 REV 4-17-18