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604056-03	FRAME AND GRATE TYPE 11V
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HOT-MIX ASPHALT REQUIREMENTS

MIXTURE TYPE	THICKNESS	VOIDS
PAVEMENT - IL RTE 56, ORCHARD RD, CROMWELL DR AND OTHER SIDEROAD RADIUS RETURNS		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	2"	3.5% @ 80 Gyr
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, STONE MATRIX ASPHALT, N80	2"	3.5% @ 80 Gyr
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0mm, N90 (3 LIFTS)	10"	4% @ 90 Gyr
PAVEMENT - HERRICK RD & NAPERVILLE RD (HMA PAVEMENT (FULL DEPTH) 13")		
HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, (IL-9.5mm)	2"	4% @ 90 Gyr
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0mm, N90 (3 LIFTS)	11"	4% @ 90 Gyr
WIDENING AND RESURFACING - WIESBROOK RD.		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL-9.5mm)	2"	4% @ 90 Gyr
LEVELING BINDER (MACHINE METHOD), N50	3/4"-2 1/4"	4% @ 50 Gyr
HOT-MIX ASPHALT BASE COURSE WIDENING, 11" (3 LIFTS)	11"	4% @ 70 Gyr
SHOULDERS - IL RTE 56, ORCHARD RD AND OTHER SIDEROAD RADIUS RETURNS (HMA SHOULDERS, 14")		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5mm)	2"	4% @ 70 Gyr
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	2 1/4"	4% @ 70 Gyr
HOT-MIX ASPHALT BINDER COURSE, IL-19.0mm, N70 (3 LIFTS)	9 3/4"	4% @ 70 Gyr
SHOULDERS - HERRICK RD (HMA SHOULDERS, 8")		
HOT-MIX ASPHALT SHOULDERS, 8" (2 LIFTS)	8"	2% @ 30 Gyr
PATCHING		
CLASS D PATCHES OF TYPE AND THICKNESS SPECIFIED (HMA BINDER IL-19mm) (3 LIFTS)	10"	4% @ 70 Gyr
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (HMA BINDER IL-19mm)	2"	4% @ 70 Gyr
TEMPORARY PAVEMENT (AND (VARIABLE DEPTH) TEMP PAVEMENT (HMA BINDER IL-19mm) (2 LIFTS)	7 3/4"	4% @ 50 Gyr
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5mm)	1 1/2"	4% @ 50 Gyr
NAPERVILLE ROAD MEDIAN		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, (IL-9.5mm)	1 1/2"	4% @ 50 Gyr
HOT-MIX ASPHALT BINDER COURSE, IL-19.0mm, N50	3"	4% @ 50 Gyr
DRIVEWAYS		
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, (IL-9.5mm)	2"	4% @ 50 Gyr
HOT-MIX ASPHALT BASE COURSE, PE-6" OR CE-8"	6" OR 8"	4% @ 50 Gyr

UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT MIXTURES IS 112 LBS/SQ YD/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.

PAY FOR PERFORMANCE (PFP) SPECIFICATIONS SHALL APPLY TO SMA SURFACE AND SMA BINDER ONLY

NOTE:

TEMPORARY PAVEMENT: IF CONTRACTOR CHOOSES TO USE CONCRETE, THE THICKNESS WILL BE 9 1/4".

FILE NAME =	DESIGNED - JMM	REVISED - ADDENDUM -1/4/11	benesch	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, IDOT STANDARDS & HMA REQUIREMENTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
...General\0162419-index_stds.dgn	DRAWN - TMB	REVISED - ADDENDUM -1/10/11				365	(57 & 58)WRS-2	DUPAGE	681	2
USER NAME = tbi1enk	CHECKED - RMT	REVISED -				CONTRACT NO. 62419				
PLOT DATE = 1/10/2011	DATE - 12/6/10	REVISED -	SCALE: N.T.S.	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				