



- LEGEND**
- ① AGGREGATE WEDGE SHOULDER, TYPE B
 - ② HOT IN-PLACE RECYCLING
 - ③ LEVELING BINDER (MACHINE METHOD), N50, 3/4"
 - ④ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 1 3/4"
 - ⑤ HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"

HOT-MIX ASPHALT MIXTURE REQUIREMENTS TABLE		
PAY ITEM DESCRIPTION	AC TYPE	VOIDS
LEVELING BINDER (MACHINE METHOD), N50, 3/4" (IL-9.5MM)	PG 64-22 *	4% @ 50
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 1 3/4" (IL-9.5MM)	PG 64-22	4% @ 50
INCIDENTAL HOT-MIX ASPHALT SURFACING MIX "C", N50, 2" (IL-9.5MM)	PG 64-22	4% @ 50
CLASS D PATCHES, VARIED TYPE, 5 INCH, (BINDER IL-19MM)	PG 64-22 *	4% @ 70

NOTES

CONTRACTOR SHALL USE HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, FOR ALL PATCHES.

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

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.

CONTRACTOR SHALL USE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2" (IL-9.5MM) FOR ALL INCIDENTAL HOT-MIX ASPHALT SURFACING USED ON DRIVEWAYS.

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VILLAGE OF SUGAR GROVE
10 MUNICIPAL DRIVE
SUGAR GROVE, IL 60554

NO.	DATE	REVISIONS
2	07/16/08	PER IDOT COMMENTS
1	07/01/08	PER IDOT COMMENTS

HANKES ROAD LAPP RESURFACING

TYPICAL PROPOSED CROSS SECTIONS

DATE: MAY 2008
PROJECT NO: SG0826
FILE NO: SG0826-CVR
SHEET **5** OF **17**

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