






HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
RESURFACING APPROACH PAVEMENT	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, (IL 9.5 mm)	4% @ 50 GYR.
TEMPORARY PAVEMENT	
TOP 2"	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, (IL 9.5 mm)	4% @ 50 GYR.
BOTTOM 6"	
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (2 LIFTS)	4% @ 50 GYR.

- THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE 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.

LEGEND

-  TYPE III BARRICADE
-  TEMPORARY CONCRETE BARRIER
-  DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
-  8" EARTH EXCAVATION & 8" TEMPORARY PAVEMENT
-  HMA SURFACE REMOVAL, 1 1/2" HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

NOTE:

- ① BARRIER WALL/ GUARDRAIL MARKERS AT 25' CTS SEE STANDARDS 704001 & 635011
- ② TYPE III BARRICADES TO BE PLACED WHEN NO WORK IS BEING PERFORMED
- FOR TEMPORARY TRAFFIC SIGNALS AND TEMPORARY LIGHTING SEE SHEET 20 OF 28
- ADVANCE WARNING SIGNS & TRAFFIC CONTROL ON IL 113 SHALL BE ACCORDING TO STANDARD 701321 EXCEPT AS SHOWN. COST INCLUDED WITH "TRAFFIC CONTROL AND PROTECTION 701321 (SPECIAL)".

FILE NAME =	USER NAME = midyja	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGE I TRAFFIC CONTROL AND RESURFACING	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwwork\p1007\MIDYJA\081051\082209\shh-plan.dgn	DRAWN -	REVISED -	0327			112 BR-I-1	WILL	28	16	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 60H86							
PLOT DATE = 3/16/2010	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. 2 OF 4 SHEETS	STA.	TO STA.			