

GENERAL NOTES

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

FOR STABILIZATION, ALL TYPE III BARRICADES WILL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY DUE TO ENVIRONMENTAL DOCUMENTATION REQUIREMENTS.

NO CONSTRUCTION ACTIVITIES SHALL BE PERFORMED WITHIN 150 FEET OF RAILROAD RIGHT OF WAY.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
LEVEL BINDER (HAND METHOD)	0.0005	TONS / SQ YD

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

THE CONTRACTOR SHALL CONTACT THE IDOT DISTRICT 3 TRAFFIC SECTION AT (815) 434-6131 BEFORE MILLING TO VERIFY DETECTOR LOOP LOCATIONS.

FUNCTIONAL CLASSIFICATION AND ADT

LOCATION 1 - US 45/52
 ARMOUR RD TO INDIAN OAKS RD (2.05 MILES)
 URBAN PRINCIPAL ARTERIAL
 2013 ADT = 24600
 P.V. = 93.39%
 S.U. = 4.89%
 M.U. = 1.72%

LOCATION 2 - IL 50
 0.4 MILES S OF I-57 IN BRADLEY TO GRINNELL RD IN KANKAKEE (2.03 MILES)
 URBAN PRINCIPAL ARTERIAL
 2013 ADT = 22800
 P.V. = 90.46%
 S.U. = 5.92%
 M.U. = 3.62%

LOCATION 3 - US 45/52
 WILL COUNTY LINE TO MANTENO RD (3.10 MILES)
 OTHER PRINCIPAL ARTERIAL
 2013 ADT = 7100
 P.V. = 84.15%
 S.U. = 6.34%
 M.U. = 9.51%

LOCATION 4 - IL 114
 IL 1/17 TO THE INDIANA STATE LINE (7.40 MILES)
 RURAL MINOR ARTERIAL
 2013 ADT = 6400
 P.V. = 69.14%
 S.U. = 8.98%
 M.U. = 21.88%

LOCATION 5 - IL 17
 HERSCHER RD TO WEST OF NORFOLK SOUTHERN RR (6.68 MILES)
 RURAL MINOR ARTERIAL
 2013 ADT = 5150
 P.V. = 78.64%
 S.U. = 13.59%
 M.U. = 7.77%

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DISTRICT THREE

PREPARED BY: *Tom Bonil*
 DISTRICT STUDIES & PLANS ENGINEER

DATE: 4-11-14

EXAMINED BY: *Harold J. [unclear]*
 DISTRICT CONSTRUCTION ENGINEER

[Signature]
 DISTRICT MATERIALS ENGINEER

Russell A. [unclear]
 DISTRICT OPERATIONS ENGINEER

FILE NAME *	USER NAME * carpentardj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pmdot\carpentardj\10387881\	*****sht-cover.dgn	DRAWN -	REVISED -			VAR	*	KANKAKEE	24	2
	PLOT SCALE * 100.0000' / 1"	CHECKED -	REVISED -					CONTRACT NO. 66D91		
	PLOT DATE * 4/11/2014	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

* INTERMITTENT SPRING ROAD REPAIR 2014-6