

**GENERAL NOTES**

- 1) THE THICKNESS OF HOT-MIX ASPHALT MIXTURE 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 HOT-MIX ASPHALT MIXTURE IS PLACED.
- 2) FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:
 

ALL HOT MIX ASPHALT	2.016 TONS/CU YD
ALL AGGREGATE	2.05 TONS/CU YD
RIP RAP	1.50 TONS/CU YD
- 3) AT ALL LOCATIONS WHERE EXISTING HOT-MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT-MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWEED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.
- 4) THE CONTRACTOR MAY USE P. C. C. PAVEMENT 10" AS PER HIGHWAY STANDARD 420601 IN LIEU OF THE HMA PAVEMENT SHOWN IN THE PLANS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED. A CALCIUM CHLORIDE ACCELERATOR WILL BE ALLOWED. THE CONCRETE SHALL BE CLASS PP-1 OR PP-2 PER ARTICLE 1020 OF THE STANDARD SPECS.
- 5) COMMITMENTS: NONE AS OF AUGUST 16, 2013.

**INDEX OF SHEETS**

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**MIXTURE REQUIREMENTS**

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90
AC/PG:	PG64-22
ABR% (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5 mm
FRICTION AGGREGATE:	C SURFACE

LOCATION(S):	HOT-MIX ASPHALT BINDER COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0, FINE GRADE
AC/PG:	PG64-22
ABR% (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0 mm FINE GRADE
FRICTION AGGREGATE:	NONE

**STANDARDS**

- |           |                                                                                         |
|-----------|-----------------------------------------------------------------------------------------|
| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS                                            |
| 001001-02 | AREAS OF REINFORCEMENT BARS                                                             |
| 001006    | DECIMAL OF AN INCH AND OF A FOOT                                                        |
| 420601-05 | 24' PCC PAVEMENT                                                                        |
| 701001-02 | OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY                                           |
| 701006-04 | OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE                                |
| 701201-04 | LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH                                     |
| 701901-02 | TRAFFIC CONTROL DEVICES                                                                 |
| 780001-03 | TYPICAL PAVEMENT MARKINGS                                                               |
| BLR 21-9  | TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS |

Prepared By: *[Signature]*  
 DISTRICT STUDIOS & PLANS ENGINEER

Examined By: *[Signature]*  
 DISTRICT LAND ACQUISITION ENGINEER

Examined By: *[Signature]*  
 DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: *[Signature]*  
 DISTRICT OPERATIONS ENGINEER

Examined By: *[Signature]*  
 DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: *[Signature]*  
 DISTRICT CONSTRUCTION ENGINEER

Examined By: *[Signature]*  
 DISTRICT MATERIALS ENGINEER

FILE NAME *	USER NAME * adamsam	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES, INDEX OF SHEETS, MIX REQUIREMENTS, AND STANDARDS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cr:\pw_work\p\dot\adamsam\0328623\783	shs-plan.dgn	DRAWN -	REVISED -			328	109B-2	WHITE	9	2	
Default	PLOT SCALE * 1/8"=1'-0" / 1/4"=1'-0"	CHECKED -	REVISED -			CONTRACT NO. 78313		ILLINOIS FED. AID PROJECT			
	PLOT DATE * 7/23/2013	DATE -	REVISED -			SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____					