

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
312	101-2(A,B,R)	ALEXANDER	152	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

HOT-MIX ASPHALT REQUIREMENTS FOR THIS PROJECT ARE AS FOLLOWS:

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
AC/PG:	SBS PG76-22
RAP % (MAX):	0
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5 mm OR IL 12.5 mm
FRICTION AGGREGATE:	D SURFACE

LOCATION(S):	ALL BINDER LIFTS, TEMPORARY PAVEMENT
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0
AC/PG:	PG64-22
RAP % (MAX):	10
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0 mm
FRICTION AGGREGATE:	NONE

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS (200 mm)
MIXTURE USE(S):	HOT-MIX ASPHALT SHOULDERS
AC/PG:	PG58-22
RAP % (MAX):	50
DESIGN AIR VOIDS:	2.0%, 30 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	HOT-MIX ASPHALT SHOULDERS
FRICTION AGGREGATE:	NONE

INDEX OF SHEETS

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STANDARDS

280001-04	701001-02
482001-02	701006-03
515001-03	701011-02
542201-02	701201-03
542301-02	701301-03
542401-01	701306-02
542531-03	701311-03
542546-01	701326-03
602401-02	701331-02
602701-02	701901-01
604001-03	704001-05
664001-02	780001-02
665001-02	720006-02
666001-01	720011-01
667101-01	729001-01
668001-01	

Prepared By:	<i>Joe Zambonino</i> DISTRICT STUDIES & PLANS ENGINEER
Examined By:	<i>J. B. E.</i> DISTRICT LAND ACQUISITION ENGINEER
Examined By:	<i>Conie Nelson</i> DISTRICT PROGRAM DEVELOPMENT ENGINEER
Examined By:	<i>Winn Krammes</i> DISTRICT OPERATIONS ENGINEER
Examined By:	<i>Jim Amott</i> DISTRICT CONSTRUCTION ENGINEER
Examined By:	<i>Bruce R. Puck</i> DISTRICT MATERIALS ENGINEER
Examined By:	<i>Jim Amott</i> DISTRICT PROJECT IMPLEMENTATION ENGINEER
Examined By:	<i>Danny D. Hartman</i> ASSISTANT REGIONAL ENGINEER
Approved By:	<i>Mark C. Almer</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER
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