

INDEX OF SHEETS

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HIGHWAY STANDARDS

000001-06	606001-04	701001-02
001001-02	606101-04	701006-03
001006	630001-09	701011-02
280001-05	630101-09	701201-04
420001-07	630201-06	701206-03
420101-04	630301-05	701301-04
420401-08	631031-09	701306-03
421001-02	631051-03	701311-03
442201-03	635006-03	701321-11
482011-03	635011-02	701326-04
515001-03	666001-01	701336-06
542201-02		701901-01
542301-03		704001-06
542306-02		BLR 21-8
542401-01		
601101-01		
602401-03		780001-02
602601-02		781001-03
604001-03		

MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
AC/PG:	PG64-22
RAP % (MAX):	10
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5 MM OR IL12.5 MM
FRICITION AGGREGATE:	D SURFACE

LOCATION(S):	LEVELING BINDER (1 1/4") & INCIDENTAL HOT-MIX ASPHALT SURFACING
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90
AC/PG:	PG64-22
RAP % (MAX):	10
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5 MM OR IL12.5 MM
FRICITION AGGREGATE:	C SURFACE

LOCATION(S):	HOT-MIX ASPHALT BINDER COURSE; HOT-MIX ASPHALT BASE COURSE WIDENING, 10" & PATCHING
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
FRICITION AGGREGATE:	NONE

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS
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)	HMA SHOULDER
FRICITION AGGREGATE:	NONE

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Approved By:	<i>Mary C. Davis</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER March 25 2011 DATE

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS, MIXTURE REQUIREMENTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\colemm\dms43654\d901823p1.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	.	299	2	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 98797					
PLOT DATE = 3/22/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT *PERRY & FRANKLIN COUNTY					