

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX F, N 90 POLYMERIZED LEVELING BINDER

CLASS D PATCHES, TYPE III

COARSE AGGREGATE CA-6

1.75 0.75" MIN

12'

* APPLIES TO WIDENING SECTION ONLY

** POZZALANIC BASE COURSE, TYPE II A SHALL BE REMOVED AND REPLACED WITH PAVEMENT PATCHES WHERE DEFICIENT AS DIRECTED BY THE ENGINEER.

FABYAN PARKWAY 58+46.22 TO STA. 61+94 WIDENING NOTES:

CONTRACTOR SHALL MILL EX. SURFACE BEFORE PATCHING.

SOUTH EX ¢ NORTH' -TOPSOIL, FURNISH AND PLACE 4" SODDING, SALT TOLERANT (TYP.) -PROPOSED CROWN (PGL) AND VARIES 1:4 SLOPE TO MEET EX. ─HOT-MIX ASPHALT BIKE PATH 12" EXISTING -POZZOLANIC BASE
COURSE TO REMAIN** -HMA SURFACE REMOVAL 2 "COMB. CONC. CURB A SURFACE COURSE, MIX F, N90 TYPE B-6.24 (TYP.) 4/" MIN. AND VARIES POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 SUBBASE GRANULAR MATERIAL TYPE B, 6" COMB. CONC. CURB AND GUTTER TYPE B-6.24 (TYP.) HMA BASE COURSE--1¾" POLYMERIZED HMA SURFACE COURSE, MIX "F", N90 ¾" POLYMERIZED LEVELING BINDER (MACHINE METHOD, IL-4.75, N50* WIDENING 10' PAVEMENT PATCHING SECTION

* APPLIES TO WIDENING SECTION ONLY

NOTES:

FINAL HMA SURFACE COURSE SHALL BE 1/4' HIGHER THAN EDGE OF GUTTER FLANGE.

CONTRACTOR SHALL MILL EX. SURFACE BEFORE PATCHING.

**POZZALANIC BASE COURSE, TYPE II A SHALL BE REMOVED AND REPLACED WITH PAVEMENT PATCHES WHERE DEFICIENT AS DIRECTED BY THE ENGINEER.

FABYAN PARKWAY 50+61.90 TO STA. 58+46.22 NOTES:

CONTRACTOR SHALL MILL EX. SURFACE BEFORE PATCHING.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS CHART MIXTURE USE VOIDS FABYAN PARKWAY RESURFACING POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX F, N 90. (IL-9.5mm) 1.75"
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 0.75"
FABYAN PARKWAY WIDENING 4% @ 50 GYR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX F, N 90, (IL-9.5mm) 1.75" 4% @ 90 GYR POLYMERIZED LEVELING BINDER (MACHINE METHOD, IL-4.75, N50, 0.75" 4% @ 90 GYR HOT-MIX ASPHALT BASE COURSE WIDENING (HMA BINDER IL-19.0), 10" 4% @ 90 GYR DRIVEWAYS HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, (IL-9.5mm) 2" 4% **©** 50 GYR HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19.0), PE-6" 4% @ 50 GYR PATCHING CLASS D PATCHES (HMA BINDER IL-19.0) 4% @ 70 GYR

THE UNIT WEIGHT USED TO CACLULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ. YD./IN. THE "AC TYPE" FOR POLYMERIZED HOT-MIX ASPHALT 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.

FILE NAME =	USER NAME - #USER#	DESIGNED	RDT	REVISED -		T	_
FTLEL		DRAWN	RDT	REVISED	STATE OF ILLINOIS		
	PLOT SCALE : #SCALE#	CHECKED	JAC	REVISED -	DEPARTMENT OF TRANSPORTATION		
	PLOT DATE : \$DATE\$	DATE	12-08-09	REVISED -		SCALE:	١

FABYAN PARKWAY	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROPOSED TYPICAL SECTIONS	363	08-00370-00-SP	KANE	32	6
		C-91-510-08	CONTRAC	T NO.	3416
NTS SHEET NO. 6 OF 33 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT HSIP	-9003 (05	6)