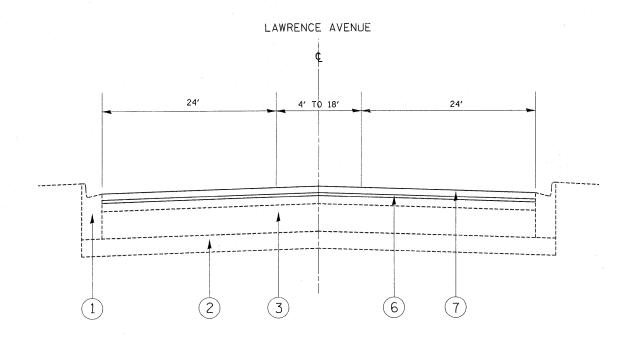


EXISTING TYPICAL SECTION

LAWRENCE AVENUE

STA. 9+43 TO STA. 96+44



PROPOSED TYPICAL SECTION

LAWRENCE AVENUE

STA.9+43 TO 96+44

LEGEND:

- 1 EXISTING B-6.12 CURB & GUTTER
- 2) EXISTING STABILIZED SUB-BASE, 6" (±)
- 3) EXISTING P.C.C BASE COURSE, 9" (±)
- (4) EXISTING HOT-MIX ASPHALT SURFACE, 4" (±)
- 5) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- 6) PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- (7) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"

PATCHING TO BE DONE BEFORE MILLING

HOT-MIX ASPHALT MIXTURE REQUIREMENTS				
MIXTURE TYPE	AIR VOIDS(%)			
PAVEMENT RESURFACING				
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL-9.5MM)	4% @ 90 GYR.			
POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50	4% @ 50 GYR.			
PATCHING				
CLASS D PATCHES TYPE II, III & IV, 9", HMA BINDER IL-19 MM	4% @ 70 GYR.			
HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19mm)	4% @ 70 GYR.			

NOTE:

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT QUANTITIES IS 112 LBS/SQ. YD/N.

THE "AC TYPE " FOR POLYMERIZED HMA 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 = banksl	DESIGNED -	REVISED -
c:\pw_work\PWIDOT\BANKSL\d0205919\D1645	10-sht-plan.dgn	DRAWN -	REVISED -
	PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = 5/26/2010	DATE -	REVISED -

STATE	OF	ILLINOIS
DEPARTMENT (DF 1	TRANSPORTATION

LAWRENCE AVEN	IUE - EA	ST RIVER	ROAD	TO 0.4	MILE	W/0	ILL.	43	F.A.U. RTE.	SEC	TION	COUNTY	TOTAL SHEETS	SHEE*
TYPICAL SECTION	ONS								1362	. 3200	-RS-4	COOK	23	4
	-											CONTRAC	T NO. 6	60L17
SCALE:	SHEET NO.	OF	SHEETS	STA.		TO	STA.		ILLINOIS FED. AID PROJECT					