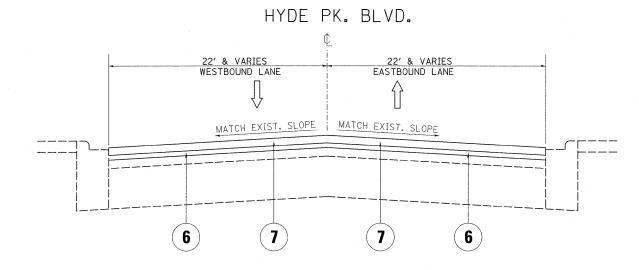
HYDE PK. BLVD. 22' & VARIES WESTBOUND LANE EXIST. SLOPE HMA 3''(±) EXIST. SLOPE EXIST. SLOPE EXIST. SLOPE EXIST. SLOPE A 1 3 2

EXISTING TYPICAL SECTION
STA. 2+84 TO STA. 12+50



PROPOSED TYPICAL SECTION STA. 2+84 TO STA. 12+50

LEGEND

- 1 EXISTING P.C.C. PAVEMENT, ±9"
- 2 EXISTING P.C.C. SIDEWALK, 5" (TYP.)
- 3 EXISTING COMB. CURB AND GUTTER
- PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- 5 EXISTING REMAINING HMA AFTER MILLING, ±3/4"
- 6 PROPOSED LEVELING BINDER (MM), N70, 3/4"
- 7) PROPOSED HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

MIXTURE REQUIREMENTS									
OPERATION	MIXTURE TYPE	AIR VOIDS @ NDES							
PAVEMENT RESURFACING	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm)	4% AT 70 GYR.							
PAVEMENT RESURFACING	LEVELING BINDER (MACHINE METHOD), N70 (IL 9.5 mm)	4% AT 70 GYR.							
PATCHING	CLASS D PATCHES (HMA BINDER IL-19 mm)	4% AT 70 GYR.							
PATCHING	HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19 mm)	4% AT 70 GYR.							

- NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE IS 112 LBS/SQYD/IN
- NOTE 2: 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 DESTRICT ONE SPECIAL PROVISIONS.

NOTE: THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING

FILE NAME =	USER NAME = paraynoal	DESIGNED -	REVISED -			HYDE PARK BLVD: LAKE PARK AVE. TO SOUTH HYDE PARK BLVD.			SECTION	COUNTY	TOTAL SHEET
c:\pw_work\pwidot\paraynoal\d0255125\010	8111-sht-plan.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	EXISTING AND PROPOSED TYPICAL SECTIONS		1501	2010-099 RS	соок	14 4	
	PLOT SCALE = 50.0001 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRAC	CT NO. 60M14	
	PLOT DATE = 5/18/2011	DATE -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				D. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		