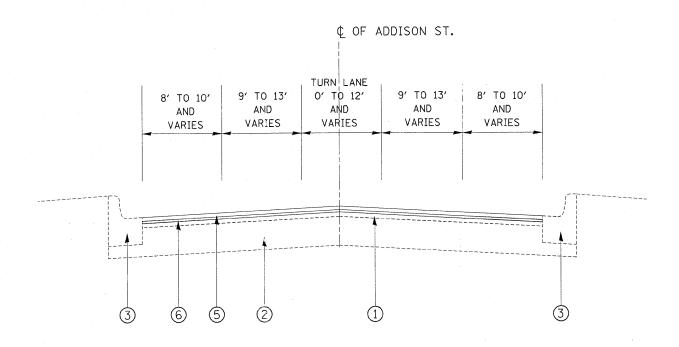


EXISTING TYPICAL SECTION ADDISON STREET STA. 10+47 TO STA.40+39, STA. 42+83 TO STA. 89+29



PROPOSED TYPICAL SECTION ADDISON STREET STA. 10+47 TO STA.40+39, STA. 42+83 TO STA. 89+29

LEGEND

- (1) EXISTING H.M.A. SURFACE COURSE
- (2) EXISTING P.C.C. BASE COURSE ±10"
- (3) EXISTING COMB. CONCRETE CURB & GUTTER
- (4) PROPOSED H.M.A SURFACE REMOVAL, 2.5"
- (5) PROPOSED POLYMERIZED H.M.A. SURFACE COURSE MIX "F", N90, IL 9.5 MM, 1.75"
- 6 PROPOSED POLYMERIZED LEV. BINDER (MM), IL-4.75, N50, 0.75"
 - * NOTES:
 - 1. SEE ROADWAY AND PAVEMENT MARKING PLAN SHEETS FOR LOCATIONS OF PARKING LANES.
 - 2. ROADWAY MILLING SHALL BE DONE PRIOR TO PAVEMENT PATCHING.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

	MIXTURE USE	AIR VOIDS (%)
ROADWAY	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5 MM), 1.75 "	4% © 90 GYR
	POLYMERIZED LEVELING BINDER, (MM), IL-4.75, N-50, 0.75"	4% @ 50 GYR
PATCHES	CLASS D PATCHES, (HMA BINDER IL-19.0 MM), 12"	4% @ 70 GYR
	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES, (BINDER IL-19,0 MM)	4% @ 70 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.

*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 1 SPECIAL PROVISIONS.
FOR "PERCENT OF RAP" SEE DISTRICT 1 SPECIAL PROVISIONS

FILE NAME =	USER NAME = smlthkl	DESIGNED J M ROSIERE	REVISED ~
c:\pw_work\PWIDOT\SMITHKL\dØ178417\D133	10-sht-plan.dgn	DRAWN J M ROSIERE	REVISED -
	PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = 7/8/2010	DATE ~	REVISED -

STATE	E OF	ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

ADDISON STREET (KEDZIE AVE. TO DAMEN AVE.)	F.A.U. RTÉ.	SECTION
EXISTING AND PROPOSED TYPICAL SECTIONS	1372	2009-138 RS
NOT TO SCALE SHEET NO. 1 OF 2 SHEETS STA. TO STA.	FED. RO	OAD DIST, NO. 1 ILLINOIS FE

COUNTY TOTAL SHEET NO.
COOK 20 4
CONTRACT NO. 60K05