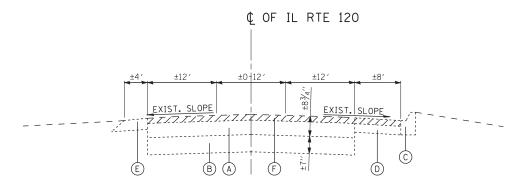


EXISTING TYPICAL SECTION

FACING EAST STA. 377+00 TO STA. 396+25 N.T.S.

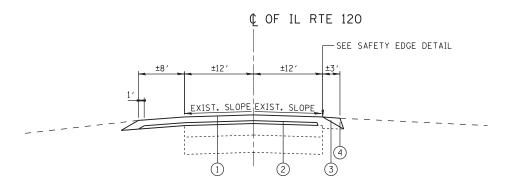


EXISTING TYPICAL SECTION

FACING EAST STA. 398+75 TO STA. 406+00 N.T.S.

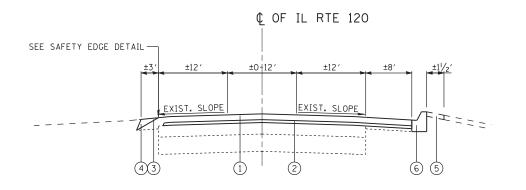
EXISTING LEGEND

- (A) HMA PAVEMENT, ±8¾"
- B PCC PAVEMENT (7-8-7)
- C CURB AND GUTTER
- D HMA SHOULDER (±8")
- E AGGREGATE SHOULDER
- F HMA SURFACE REMOVAL 21/4"



PROPOSED TYPICAL SECTION

FACING EAST
STA. 377+00 TO STA. 396+25
N.T.S.



PROPOSED TYPICAL SECTION

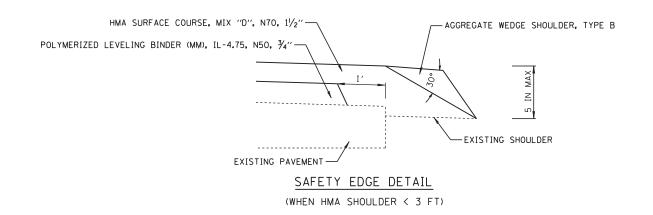
FACING EAST STA. 398+75 TO STA. 406+00 N.T.S.

PROPOSED LEGEND

- 1 HMA SURFACE COURSE, MIX "D", N70, 11/2"
- 2 POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 3/4"
- * 3 AGGREGATE WEDGE SHOULDER, TYPE B
- * 4 GRADING & SHAPING SHOULDERS
- *(5) TOPSOIL AND SEEDING
- *6 COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT

* NOTE: LIMITS OF THESE PROPOSED ITEMS TO BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER.

THE CONTRACTOR SHALL MILL FIRST BEFORE PATCHING



MIX DESIGNS	AIR VOIDS (%) @ NDES.
RESURFACING	
HMA SURFACE COURSE, MIX 'D', N70; (IL-9.5mm) 11/2"	4% @ 70 GYRATIONS
POLYMERIZED LEVELING BINDER, IL-4.75, N50; 3/4"	3.5% @ 50 GYRATIONS
PATCHING	
CLASS D PATCHES (BINDER IL-19MM)	4% € 70 GYRATIONS

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SY/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.



USER NAME = dpieniazek	DESIGNED	-	DLP	REVISED	-
	DRAWN	-	STANTEC	REVISED	-
PLOT SCALE = 50.00 '/ IN.	CHECKED	-	TMH	REVISED	-
PLOT DATE = 12/11/2012	DATE	-	12/11/2012	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 120 ROADWAY RESURFACING						F.A.P. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
TYPICAL SECTIONS				342	2010-154-RS		LAKE	20	4			
TITIOAL SECTIONS					CONTRACT NO. 6				NO. 60	N55		
	SCALE:50.00 '/ IN.	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. RO	AD DIST. NO. 1	ILLINOIS FEE	D. AID PROJECT		