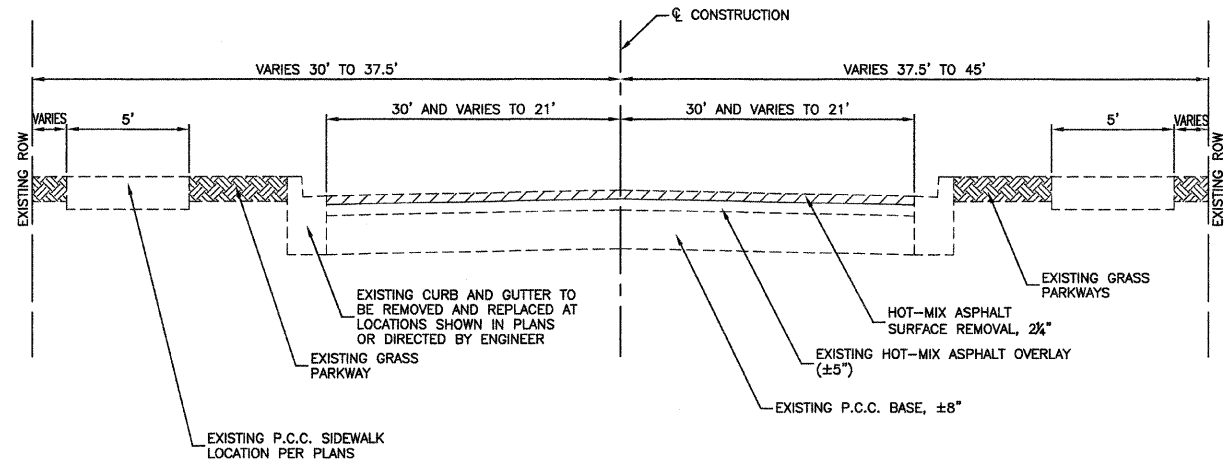
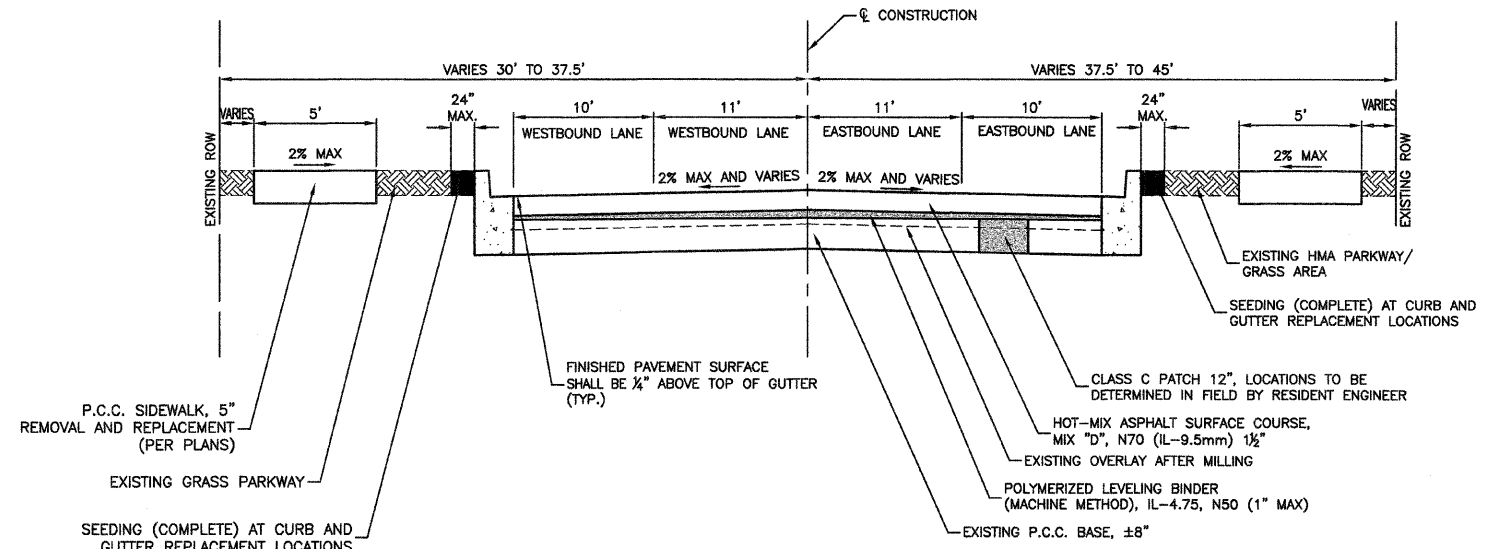


SECTION 7, TOWNSHIP 36, RANGE 15



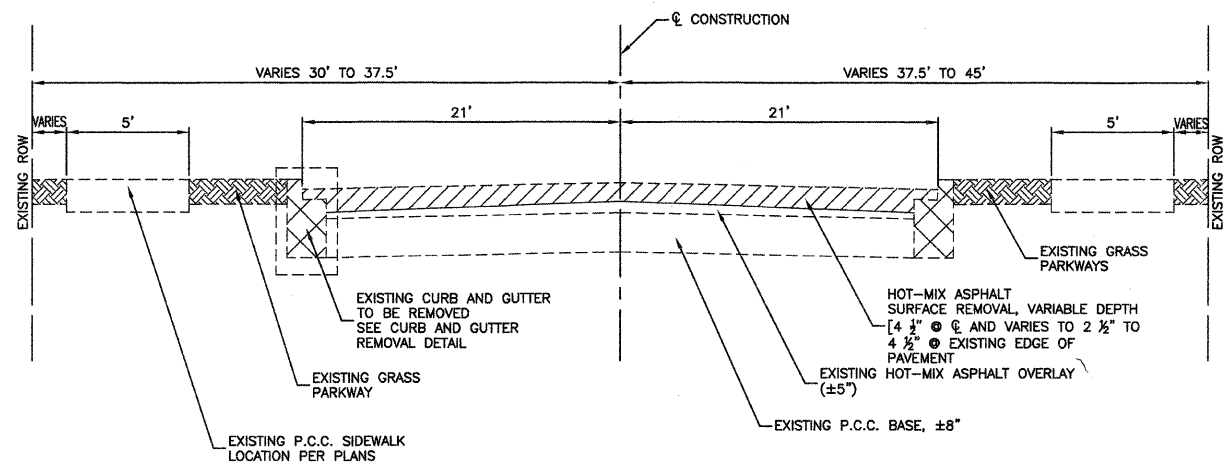
EXISTING TYPICAL SECTION

SIBLEY BOULEVARD
SAGINAW AVE. TO MARQUETTE AVE.



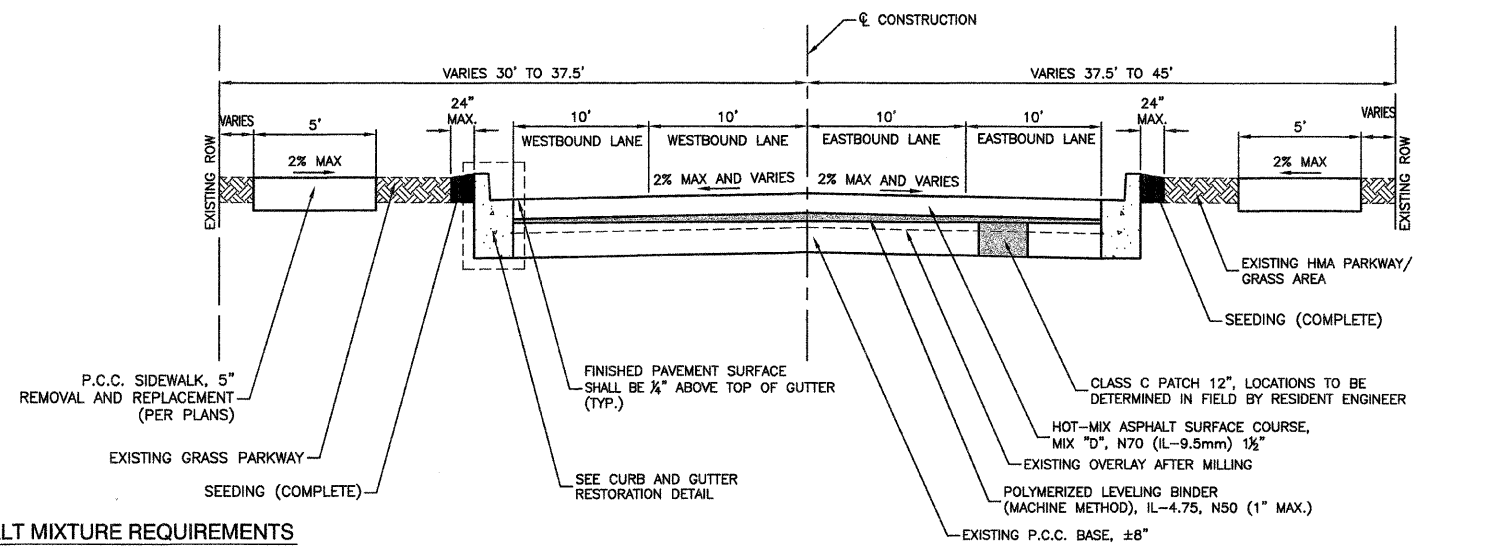
PROPOSED TYPICAL SECTION

SIBLEY BOULEVARD
SAGINAW AVE. TO MARQUETTE AVE.



EXISTING TYPICAL SECTION

SIBLEY BOULEVARD
MARQUETTE AVE. TO SUPERIOR AVE.



PROPOSED TYPICAL SECTION

SIBLEY BOULEVARD
MARQUETTE AVE. TO SUPERIOR AVE.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS
MILL FIRST BEFORE PATCHING	
RESURFACING	
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N70(IL-9.5mm); 1 1/2"	4% @ 70 Gyr.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, (1" MAX)	3.5% @ 50 Gyr.
PATCHING	
CLASS D PATCHES, TYPE I, II, III, IV (HMA BINDER IL-19.0mm), 12"(IN 5 LIFTS)	4% @ 70 Gyr.
DRIVEWAY	
HOT MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0mm); 6" (IN 3 LIFTS)	4% @ 50 Gyr.
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50(IL-9.5mm); 2"	4% @ 50 Gyr.
HOT MIX ASPHALT ALLEY REMOVAL AND REPLACEMENT	
HOT MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0mm); 8" (IN 4 LIFTS)	4% @ 50 Gyr.
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50(IL-9.5mm); 2"	4% @ 50 Gyr.
PARKWAY RESTORATION	
LEVELING BINDER, (HAND METHOD), N50(IL-9.5mm); 2 1/4"	4% @ 50 Gyr.
HOT MIX ASPHALT SURFACE COURSE, MIX "D", N50(IL-9.5mm); 1 1/2"	4% @ 50 Gyr.

NOTE:

ANY CONCRETE GUTTER FLAG OR CONCRETE PAVEMENT THAT IS REQUIRED TO BE MILLED TO ACHIEVE PROPOSED GRADES WILL NOT BE PAID SEPARATELY, BUT INCLUDED IN HOT-MIX ASPHALT SURFACE REMOVAL, OF THE THICKNESS SPECIFIED

NOTES:

- 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 ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

FILE NAME = 11556-TYPX-01 - IDOT TYPX P01	USER NAME =	DESIGNED -- RJW	REVISED --	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIBLEY BOULEVARD RESURFACING TORRENCE AVENUE TO STATE-LINE ROAD TYPICAL CROSS SECTIONS				F.A.U. RTE. 3787	SECTION 11-00151-00-RS	COUNTY COOK	TOTAL SHEETS 27	SHEET NO. 3
	PLOT SCALE =	CHECKED -- ER	REVISED --		SCALE: N.T.S.	SHEET NO. 3	OF 27 SHEETS	STA. TO STA.	CONTRACT NO. 63693				
	PLOT DATE = 12-07-11	DRAWN -- JMD	REVISED --		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT M-9003 (907)								
		CHECKED -- AG	REVISED --										