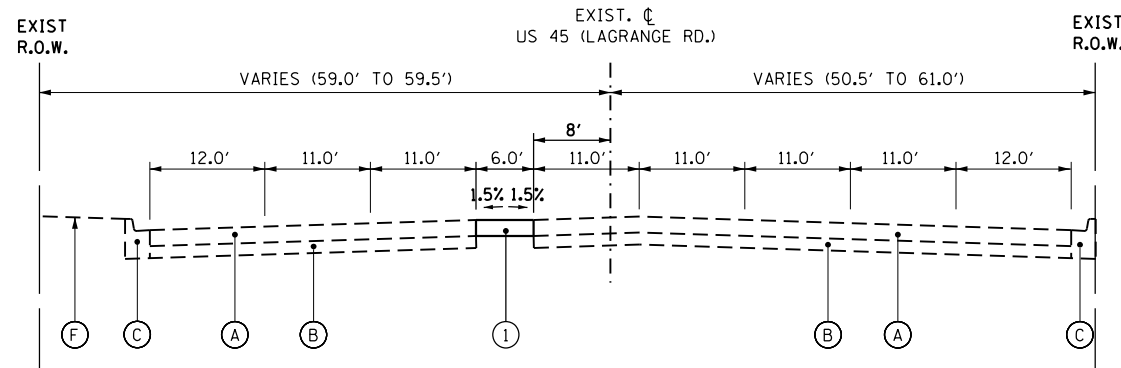


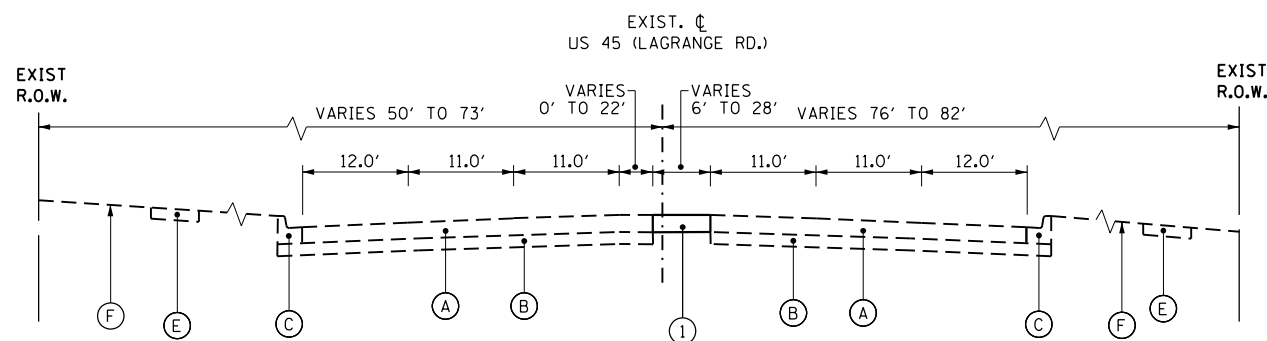
PROPOSED TYPICAL SECTION – US ROUTE 45 (LAGRANGE ROAD)

STA. 170+90 TO STA. 272+48.67



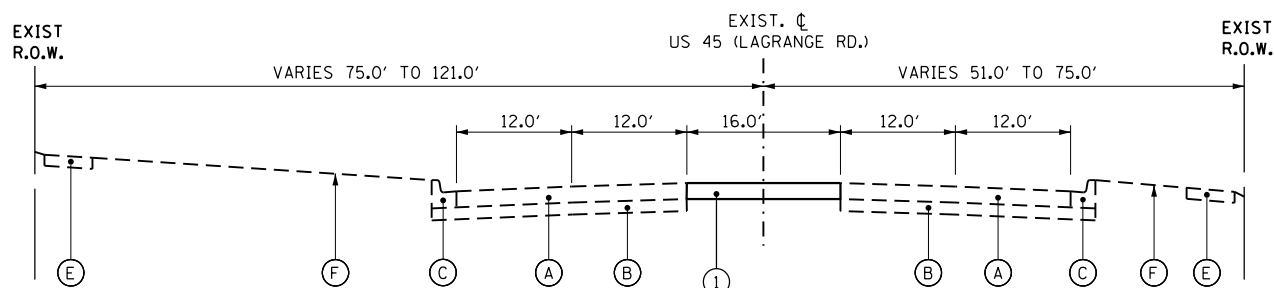
PROPOSED TYPICAL SECTION – US ROUTE 45 (LAGRANGE ROAD)

STA. 272+48.67 TO STA. 274+10.14



PROPOSED TYPICAL SECTION – US ROUTE 45 (LAGRANGE ROAD)

STA. 286+21.62 TO STA. 288+75.19



PROPOSED TYPICAL SECTION – US ROUTE 45 (LAGRANGE ROAD)

STA. 292+83.99 TO STA. 380+63.19

EXISTING LEGEND

- (A) EXISTING CONCRETE PAVEMENT, 8" AND VARIES
- (B) EXISTING SUBBASE, 6" AND VARIES
- (C) EXISTING CURB AND GUTTER, TYPE B-6.24
- (D) EXISTING CONCRETE CURB AND GUTTER TYPE M-6.12
- (E) EXISTING SIDEWALK
- (F) PARKWAY (GRASS AREA)
- (G) EXISTING MEDIAN (CONCRETE OR HMA)
- (H) EXISTING HOT-MIX ASPHALT PAVEMENT, VARIABLE DEPTH
- (I) EXISTING SUBBASE, VARIABLE DEPTH
- (J) EXISTING CURB AND GUTTER, TYPE B-6.12
- (K) EXISTING CONCRETE PAVEMENT, 10"
- (L) EXISTING AGGREGATE SUBGRADE, 12"
- (M) EXISTING CONCRETE CURB & GUTTER TYPE B-6.18
- (N) EXISTING MONOLITHIC CONCRETE MEDIAN

PROPOSED LEGEND

- (I) TEMPORARY PAVEMENT

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS
TEMPORARY PAVEMENT (12")	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm); 2"	4% @ 50 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 10" (IN 4 LIFTS)	4% @ 50 Gyr.

- NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HMA MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
- NOTE 2: 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 DISTRICT ONE SPECIAL PROVISIONS.
- NOTE 3: THE CONTRACTOR SHALL HAVE THE OPTION OF INSTALLING 10" P.C.C. PAVEMENT OR 12" HOT-MIX ASPHALT PAVEMENT AS TEMPORARY PAVEMENT.

PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS

100 S. WACKER DR.
 SUITE 500
 CHICAGO, IL 60606
 TEL (312) 939-1000
 FAX (312) 939-4998
URS

FILE NAME = D160W09-SHT-TYPICALS.dgn	USER NAME = Anthony.Plutz	DESIGNED -	REVISED -
SHT.PLAN	PLOT DATE = 1/18/2013	DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS
US RTE. 45 (LAGRANGE ROAD)**

SCALE: N.T.S. SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P. RTE. 330	SECTION 2012-0881	COUNTY COOK	TOTAL SHEETS 152	SHEET NO. 9
TS-03			CONTRACT NO. 60W09	
ILLINOIS FED. AID PROJECT				