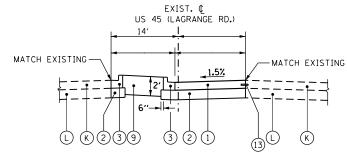
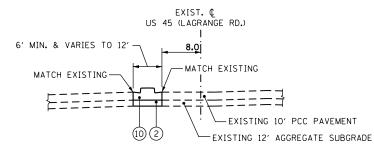


PROPOSED TYPICAL SECTION - US ROUTE 45 (LAGRANGE ROAD)

STA. 162+83.45 TO STA. 163+54.27



US ROUTE 45 (LAGRANGE RD) MEDIAN RECONSTRUCTION STA. 162+83.45 TO STA. 164+09.84



US ROUTE 45 (LAGRANGE RD) MEDIAN RECONSTRUCTION STA. 164+09.84 TO STA. 168+04.11

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
 - EXISTING SIDEWALK
- ENISTING SIBERAEN
- F PARKWAY (GRASS AREA)
- G EXISTING CONCRETE MEDIAN
- (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

PROPOSED LEGEND

- 1) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18 (MODIFIED)
- 4) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
- 5 PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (6) TOPSOIL AND SOD OR SEED (SALT TOLERANT), SEE LANDSCAPING PLANS
- (INCLUDED IN THE COST OF THE PROPOSED PAVEMENT)
- (8) NO. 8 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PROPOSED CURB AND GUTTER)
- 9 LANDSCAPE MEDIAN, WIDTH VARIES (SEE LANDSCAPING PLANS FOR DETAILS)
- (10) CONCRETE MEDIAN, TYPE SB-6.18
- (1) HOT-MIX ASPHALT PAVEMENT, 12 1/2" (FULL DEPTH)
 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 10 1/2" (IN 4 LIFTS)
- (12) GEOTECHNICAL FABRIC
- (3) DRILL & GROUT NO. 8 TIE BARS AT 24" CTS. (INCLUDED IN THE COST OF PROPOSED PCC PAVEMENT)
- (14) HOT-MIX ASPHALT BASE COURSE WIDENING (HMA BINDER, IL-19 mm) 10 1/2"
- (15) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (16) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 2"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) LEVELING BINDER (MACHINE METHOD), N70, 3/4" MINIMUM
- (19) CONCRETE MEDIAN, TYPE SB-6.12
- (20) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
- (21) AGGREGATE SHOULDERS, TYPE B 6"

FILE NAME =	USER NAME = Anthony_Plutz	DESIGNED - BA	REVISED -	
D160F05-SHT-TYPICAL05.dgn		DRAWN - BA	REVISED -	
	PLOT SCALE = 20.0001 ' / in.	CHECKED -	REVISED -	
SHT PLAN	DLOT DATE - 2/12/2012	DATE 07/17/17	DEVICED	

EXISTING AND PROPOSED TYPICAL SECTIONS US RTE. 45 (LAGRANGE ROAD)							F.A.F RTE. 330	
SCALE:	N.T.S.	SHEET	5 OF	8	SHEETS	STA.	TO STA.	

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
330	103R-3	соок	932	41		
TS-05			CONTRACT	NO. 6	0F05	
ILLINOIS FED. AID PROJECT						