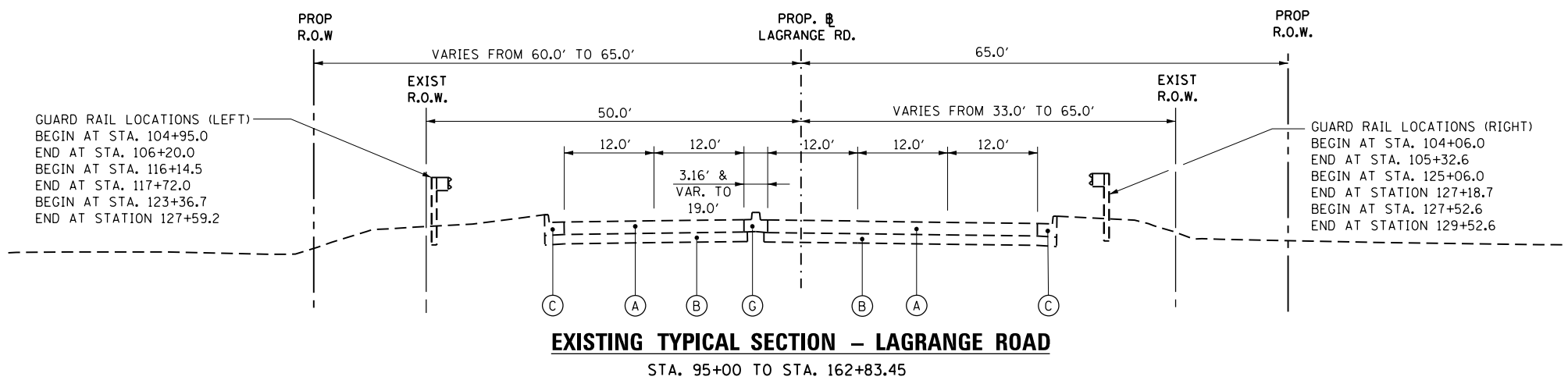
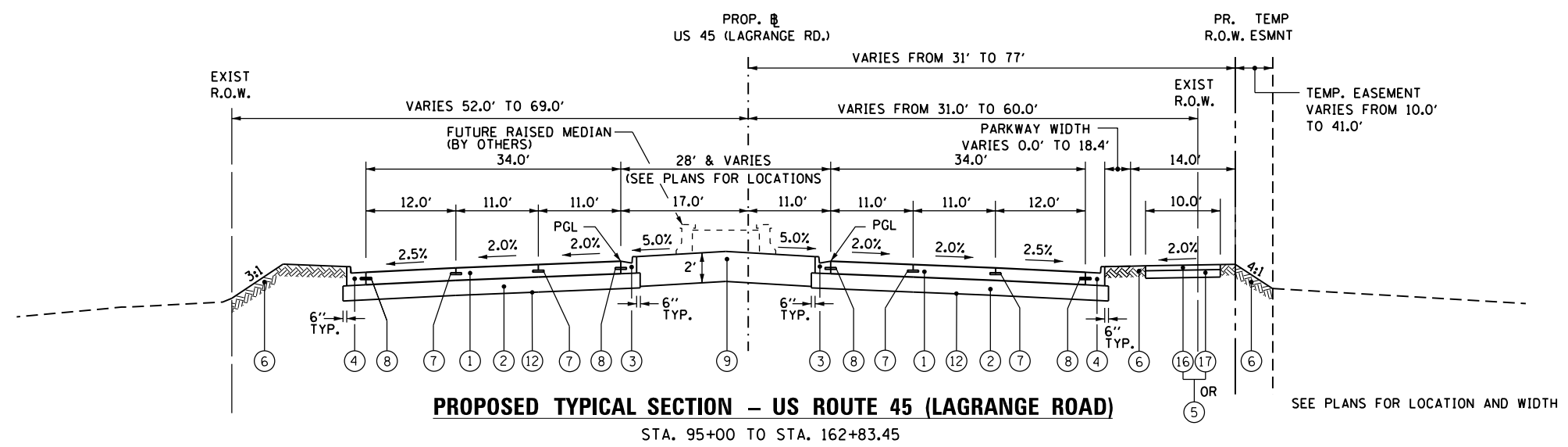


- EXISTING LEGEND**
- (A) EXISTING CONCRETE PAVEMENT, 8" AND VARIES
 - (B) EXISTING SUBBASE, 6" AND VARIES
 - (C) EXISTING CURB AND GUTTER, TYPE B-6.24
 - (D) EXISTING CONCRETE CURB AND GUTTER TYPE M-6.12
 - (E) EXISTING SIDEWALK
 - (F) PARKWAY (GRASS AREA)
 - (G) EXISTING CONCRETE MEDIAN
 - (H) EXISTING 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

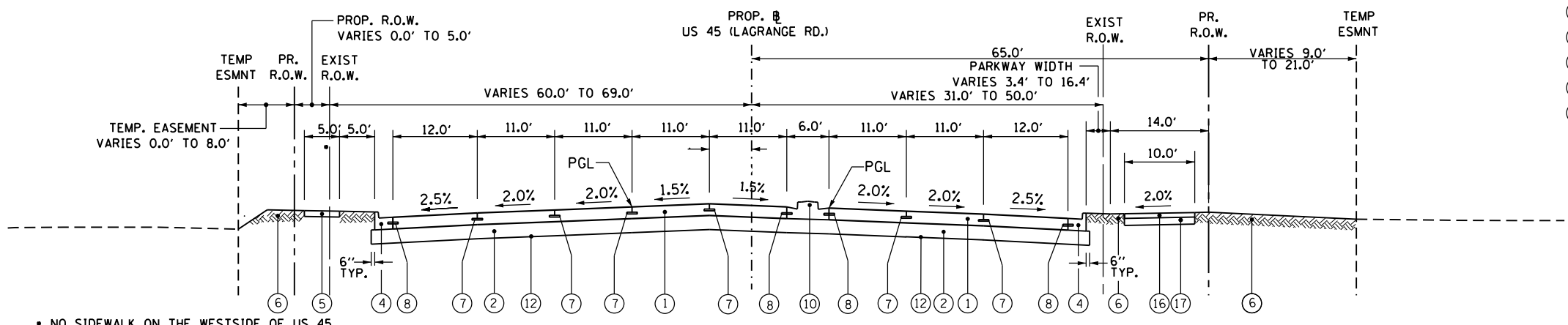
- PROPOSED LEGEND**
- (1) PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)
 - (2) AGGREGATE SUBGRADE IMPROVEMENT 12"
 - (3) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.18 (MODIFIED)
 - (4) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
 - (5) PORTLAND CEMENT CONCRETE SIDEWALK, 5"
 - (6) TOPSOIL AND SOD OR SEED (SALT TOLERANT), SEE LANDSCAPING PLANS
 - (7) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 8 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (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
 - (11) 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
 - (13) 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"



EXISTING TYPICAL SECTION - LAGRANGE ROAD
STA. 95+00 TO STA. 162+83.45



PROPOSED TYPICAL SECTION - US ROUTE 45 (LAGRANGE ROAD)
STA. 95+00 TO STA. 162+83.45



PROPOSED TYPICAL SECTION - LAGRANGE ROAD
DUAL LEFT-TURN LANES
STA. 89+73.13 TO STA. 92+75.00 SB US 45 (171ST ST)
STA. 141+19.92 TO STA. 143+80.00 SB US 45 (163RD ST)

100 S. WACKER DR.
 SUITE 600
 CHICAGO, IL 60606
 TEL (312) 939-1000
 FAX (312) 939-4998
URS

FILE NAME = D160F05-SHT-TYPICAL03.dgn	USER NAME = Anthony.Plutz	DESIGNED - BA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED TYPICAL SECTIONS US RTE. 45 (LAGRANGE ROAD)		F.A.P. RTE. = 330	SECTION = 103R-3	COUNTY = COOK	TOTAL SHEETS = 932	SHEET NO. = 39	
SHT.PLAN	PLOT SCALE = 20.0001' / in.	CHECKED -	REVISED -				TS-03		CONTRACT NO. 60F05		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 3/12/2013	DATE = 03/13/13	REVISED -		SCALE: N.T.S.	SHEET 3 OF 8 SHEETS	STA. TO STA.					