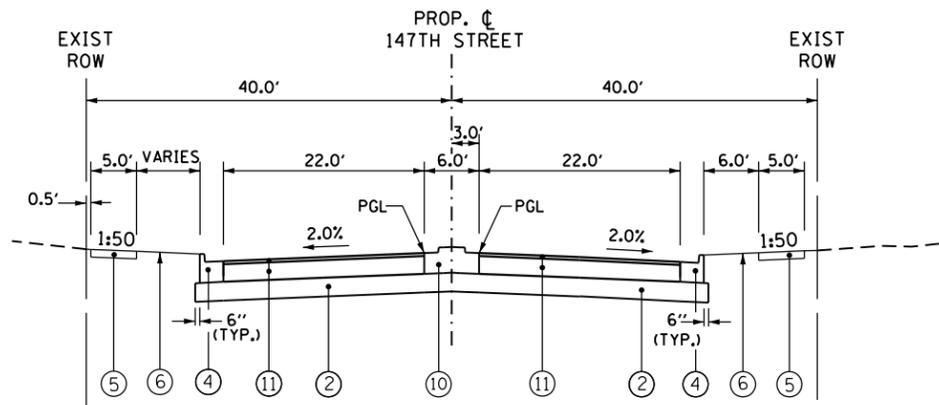


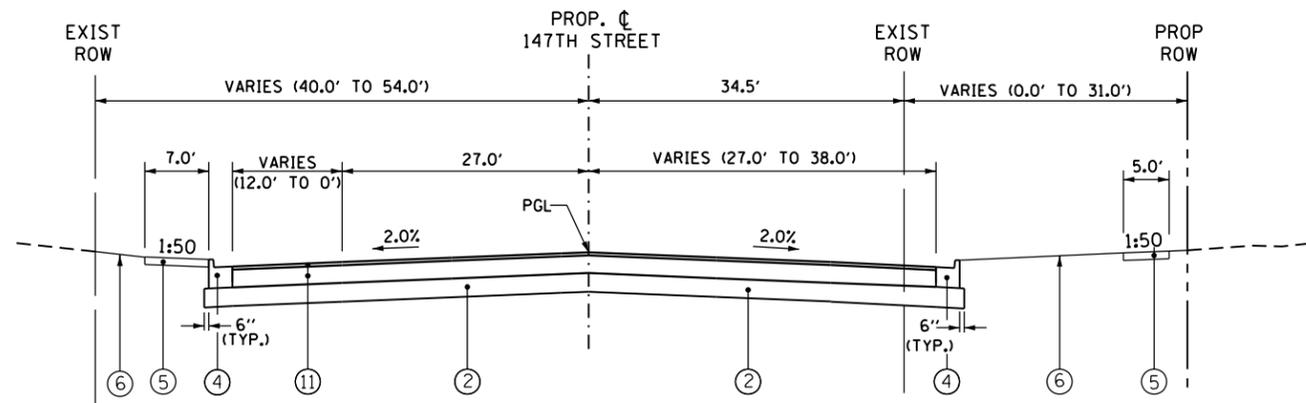
**EXISTING TYPICAL SECTION - 147TH STREET**

STA. 225+01.07 TO STA. 227+91.54  
 STA. 229+65.39 TO STA. 235+10.43



**PROPOSED TYPICAL SECTION - 147TH STREET  
 WEST OF US 45 (LAGRANGE ROAD)**

STA. 225+01.07 TO STA. 227+91.54



**PROPOSED TYPICAL SECTION - 147TH STREET  
 EAST OF US 45 (LAGRANGE ROAD)**

STA. 229+65.39 TO STA. 235+10.43

**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 AGGREGATE SHOULDER
- (K) EXISTING CURB AND GUTTER, TYPE B-6.12

**PROPOSED TYPICAL SECTION 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 GROUDED 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 LOCATIONS AND 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 PAVEMENT)
- (14) HOT-MIX ASPHALT SHOULDERS, 8"
- (15) SUBBASE GRANULAR MATERIAL, TYPE C

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**URS**

FILE NAME = D160M61-SHT-TYPICAL06.dgn	USER NAME = Anthony.Plutz	DESIGNED - BA	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING AND PROPOSED TYPICAL SECTIONS 147TH STREET</b>			F.A.P. RTE. 330	SECTION 103R-4	COUNTY COOK	TOTAL SHEETS 877	SHEET NO. 32
PLOT SCALE = 20.0000' / in.	CHECKED - MJT	REVISOR -	REVISOR -		SCALE: N.T.S. SHEET 6 OF 7 SHEETS STA. TO STA.			<b>TS-06</b>		CONTRACT NO. 60M61		
SHT.PLAN	PLOT DATE = 3/14/2013	DATE - 03/13/2013	REVISOR -		ILLINOIS FED. AID PROJECT							