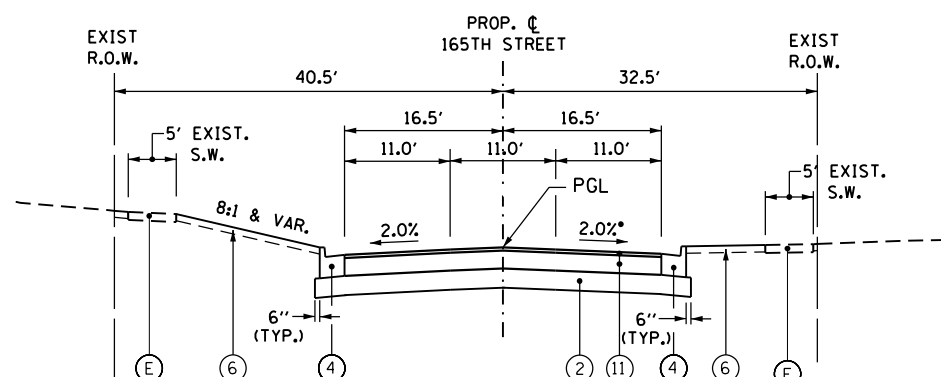


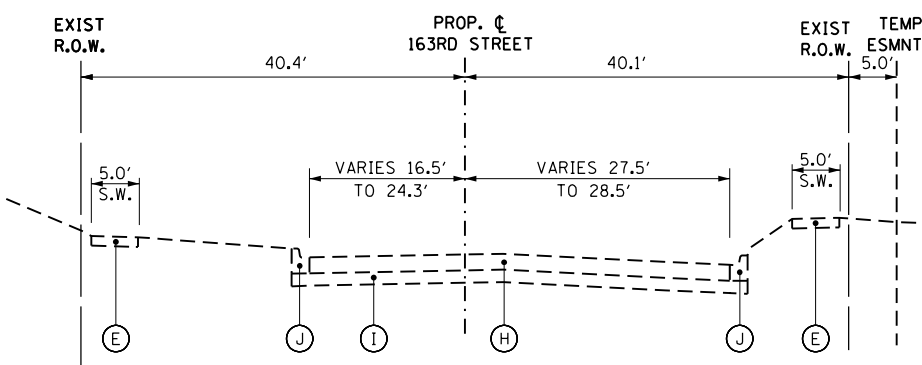
EXISTING TYPICAL SECTION - 165TH STREET

STA. 400+38.16 TO STA. 401+31.01 (WEST OF US 45)



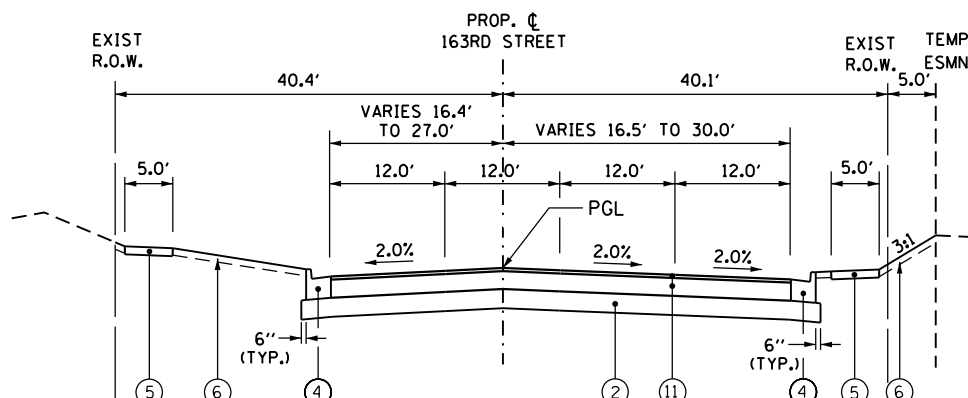
PROPOSED TYPICAL SECTION - 165TH STREET

STA. 400+38.16 TO STA. 401+31.01 (WEST OF US 45)



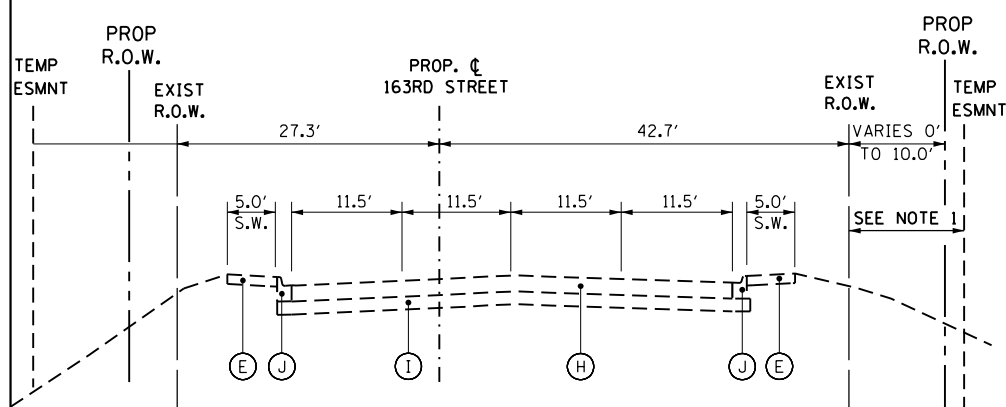
EXISTING TYPICAL SECTION - 163RD STREET

STA. 375+10.63 TO STA. 377+08.27 (WEST OF US 45)



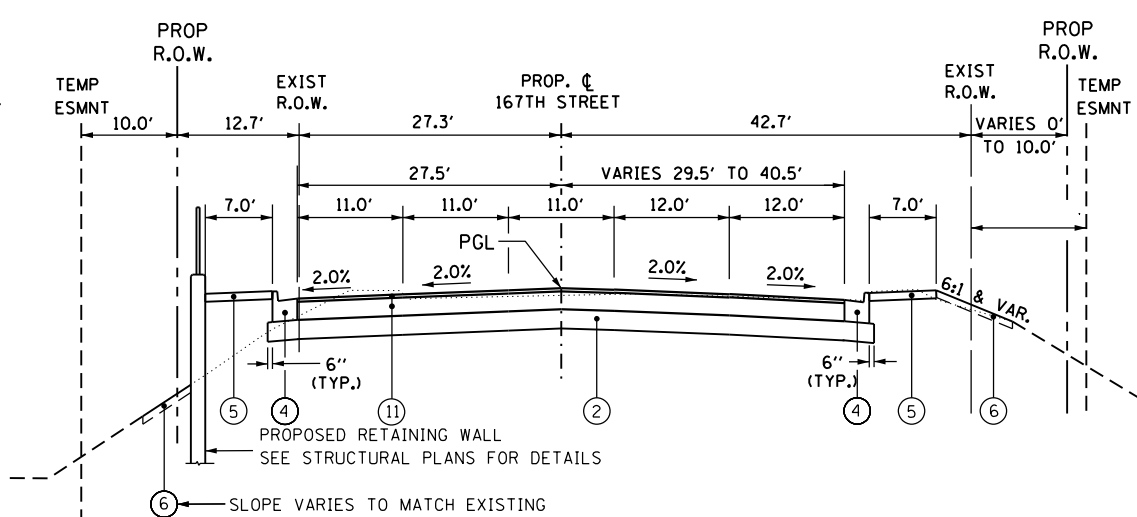
PROPOSED TYPICAL SECTION - 163RD STREET

STA. 375+10.63 TO STA. 377+08.27 (WEST OF US 45)



EXISTING TYPICAL SECTION - 163RD STREET

STA. 379+01.51 TO STA. 380+37.78 (EAST OF US 45)



PROPOSED TYPICAL SECTION - 163RD STREET

STA. 379+01.51 TO STA. 380+37.78 (EAST OF US 45)

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"

NOTE 1:
VARIES FROM 10.7' TO 10.9'

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URS

FILE NAME = D160F05-SHT-TYPICAL08.dgn	USER NAME = Anthony.Plutz	DESIGNED - BA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED TYPICAL SECTIONS 165TH STREET & 163RD STREET	F.A.P. RTE. = 330	SECTION = 103R-3	COUNTY = COOK	TOTAL SHEETS = 932	SHEET NO. = 44	
SHT.PLAN	PLOT SCALE = 20.0001" / in.	CHECKED -	REVISED -			SCALE: N.T.S.	SHEET 8 OF 8 SHEETS	STA. TO STA.	TS-08		CONTRACT NO. 60F05
	PLOT DATE = 3/12/2013	DATE = 03/13/13	REVISED -			ILLINOIS FED. AID PROJECT					