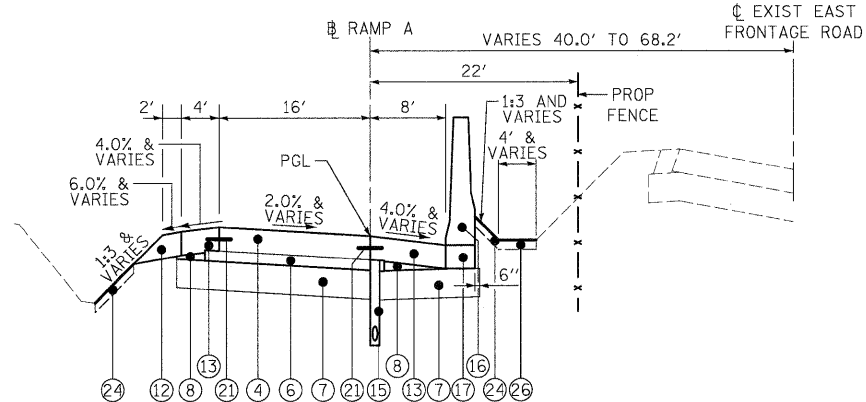
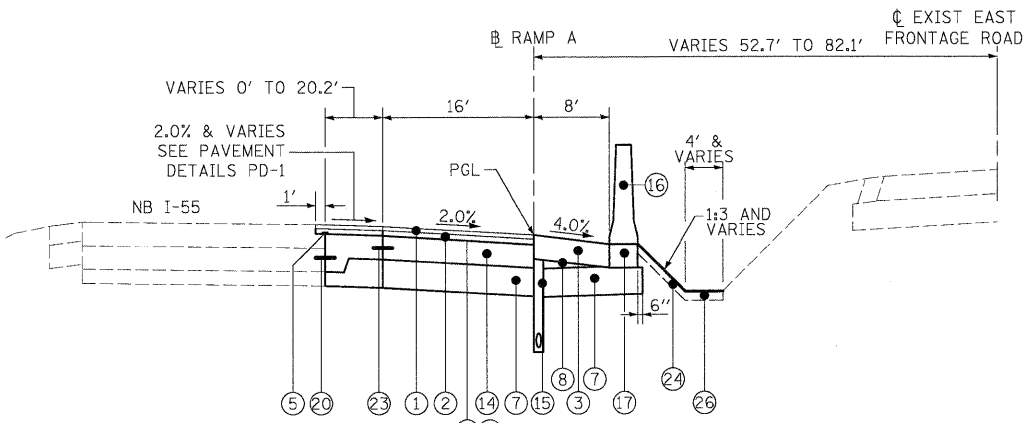


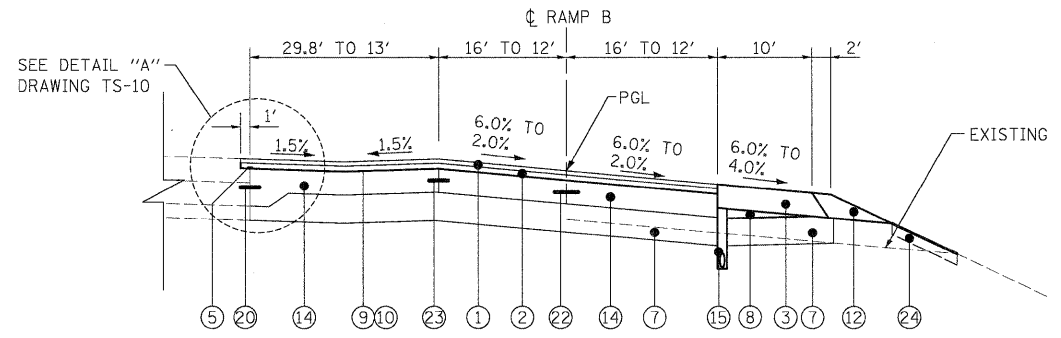
PROPOSED TYPICAL SECTION - RAMP A
 STA. 7010+70.00 TO STA. 7020+27.70



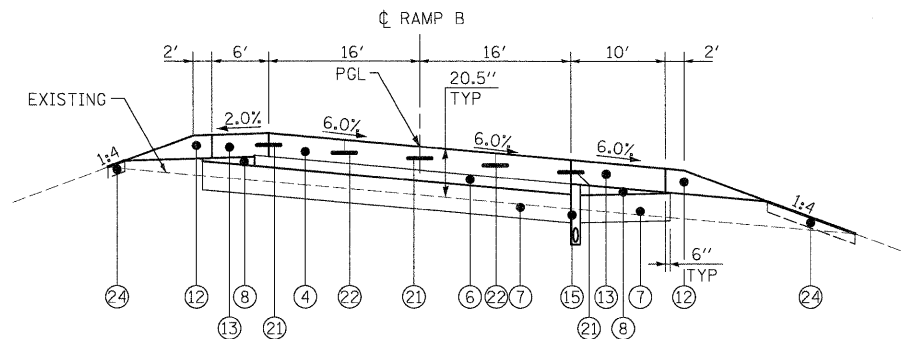
PROPOSED TYPICAL SECTION - RAMP A
 (STA. 7006+87.23 TO STA. 7010+70.00)



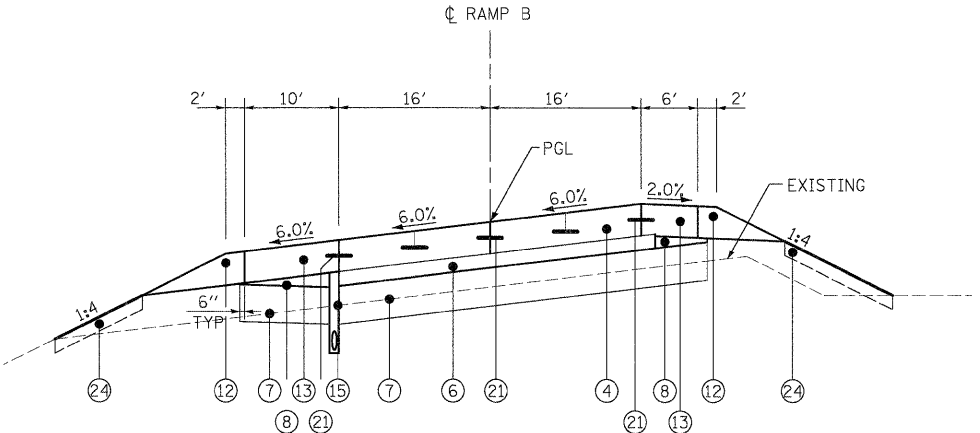
PROPOSED TYPICAL SECTION - RAMP A
 STA. 7003+36.11 TO STA. 7006+87.23



PROPOSED TYPICAL HALF SECTION - RAMP B
 STA. 3034+28.39 TO STA. 3044+66.7
 STA. 3035+06.30 TO STA. 3035+36.90 (FULL S.E. 6%)
 STA. 3035+36.90 TO STA. 3036+19.90 (S.E. TRANSITION)



PROPOSED TYPICAL SECTION - RAMP B
 STA. 3011+85.38 TO STA. 3013+53.38 (SE TRANSITION)
 STA. 3013+53.38 TO STA. 3034+27.08 (FULL S.E. 6%)



PROPOSED TYPICAL SECTION - RAMP B
 STA. 3000+00.00 TO STA. 3001+79.30 (SE TRANSITION)
 STA. 3001+79.30 TO STA. 3004+43.26 (FULL SUPER ELEVATION)
 STA. 3004+43.26 TO STA. 3007+76.26 (SE TRANSITION)

EXISTING LEGEND

- (A) EXISTING PORTLAND CEMENT CONCRETE PAVEMENT
- (B) EXISTING HMA SUB-BASE
- (C) EXISTING AGGREGATE SUBGRADE
- (D) EXISTING CONCRETE SHOULDER
- (E) EXISTING CURB & GUTTER
- (F) EXISTING PIPE UNDERDRAIN
- (G) EXISTING SUB-BASE GRANULAR MATERIAL
- (H) EXISTING AGGREGATE SHOULDER
- (I) EXISTING BITUMINOUS CONCRETE OVERLAY, 3" AND 10"
- (J) EXISTING HMA OVERLAY, 4"±
- (K) EXISTING HMA PAVEMENT
- (L) EXISTING HMA SHOULDER
- (M) EXISTING BITUMINOUS CONCRETE SHOULDER
- (N) EXISTING GROUND OR BASE COURSE, VARIES
- (O) EXISTING TEMPORARY CONCRETE BARRIER

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE. MIX "D", N70, 1.75"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2.25"
- (3) HOT-MIX ASPHALT SHOULDERS, 10" (IN 3 LIFTS)
- (4) PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
- (5) STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (6) STABILIZED SUB-BASE - HOT MIX ASPHALT, 4 1/2"
- (7) AGGREGATE SUBGRADE 12"
- (8) SUB-BASE GRANULAR MATERIAL, TYPE B
- (9) BITUMINOUS MATERIALS (PRIME COAT)
- (10) AGGREGATE (PRIME COAT)
- (11) AGGREGATE SHOULDERS, TYPE B 8"
- (12) AGGREGATE SHOULDERS, TYPE B 10"
- (13) PORTLAND CEMENT CONCRETE SHOULDERS 10"
- (14) PORTLAND CEMENT CONCRETE BASE COURSE 10"
- (15) PIPE UNDERDRAINS 6", 36" NOMINAL DEPTH
- (16) CONCRETE BARRIER, VARIABLE CROSS-SECTION, VARIABLE HEIGHT (SEE PLANS FOR EXACT TYPE)
- (17) CONCRETE BARRIER BASE (SEE PLANS FOR EXACT TYPE)
- (18) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (19) CONCRETE MEDIAN SURFACE, 4" (INCLUDES 4" COARSE AGGREGATE FILL)
- (20) DRILL AND GROUT NO. 8 TIE BARS AT 24" CTS.
- (21) LONGITUDINAL CONSTRUCTION JOINT NO. 8 x 24" TIE BARS AT 24" CTS.
- (22) LONGITUDINAL SAWED JOINT NO. 6 x 36" TIE BARS AT 18" CTS.
- (23) NO. 8 TIE BARS AT 24" CTS.
- (24) TOPSOIL FURNISH AND PLACE, 4"
- (25) PROPOSED EMBANKMENT
- (26) PROPOSED DRAINAGE DITCH

UNSUITABLE EXCAVATION

TOPSOIL SHALL BE PLACED ONLY IN LOCATIONS OF PERMANENT SEEDING. SEE LANDSCAPE PLAN FOR LIMITS/LOCATIONS.

FILE NAME =	USER NAME = TKluegel
D16@F12-SHT-TYPICAL06.dgn	
PLOT SCALE = 1:100	
PLOT DATE = 2/3/2011	

DESIGNED - MJT	REVISED -
DRAWN - MJT	REVISED -
CHECKED - DLT	REVISED -
DATE - 2/4/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET NO. 6 OF 10 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	21
CONTRACT NO. 60F12				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				