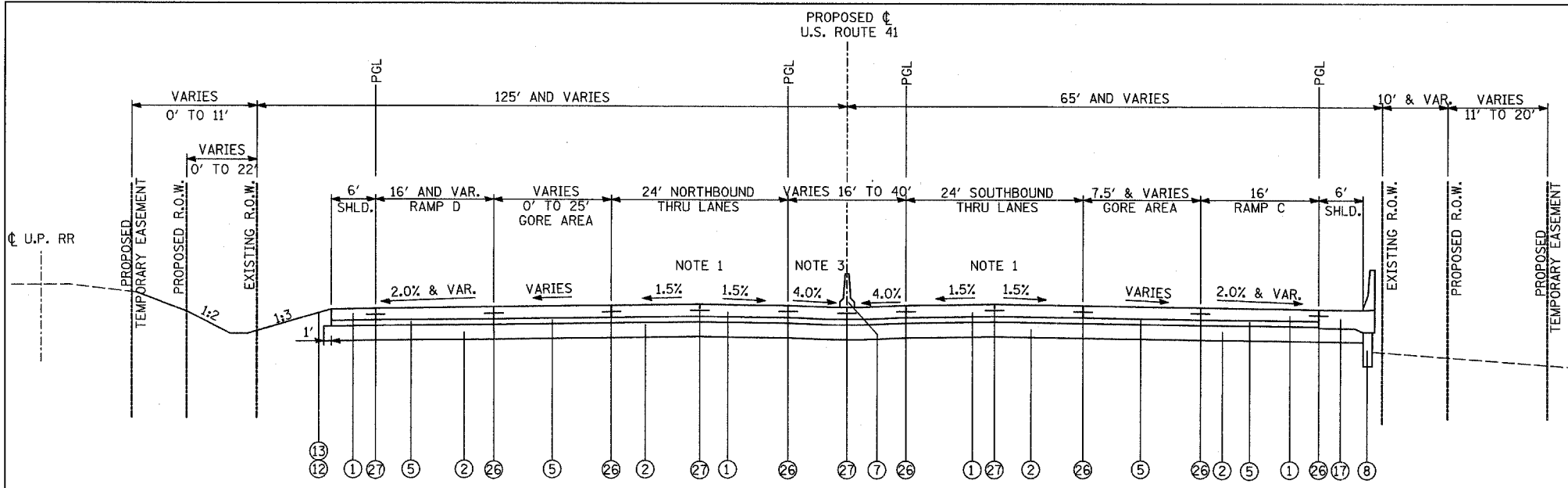
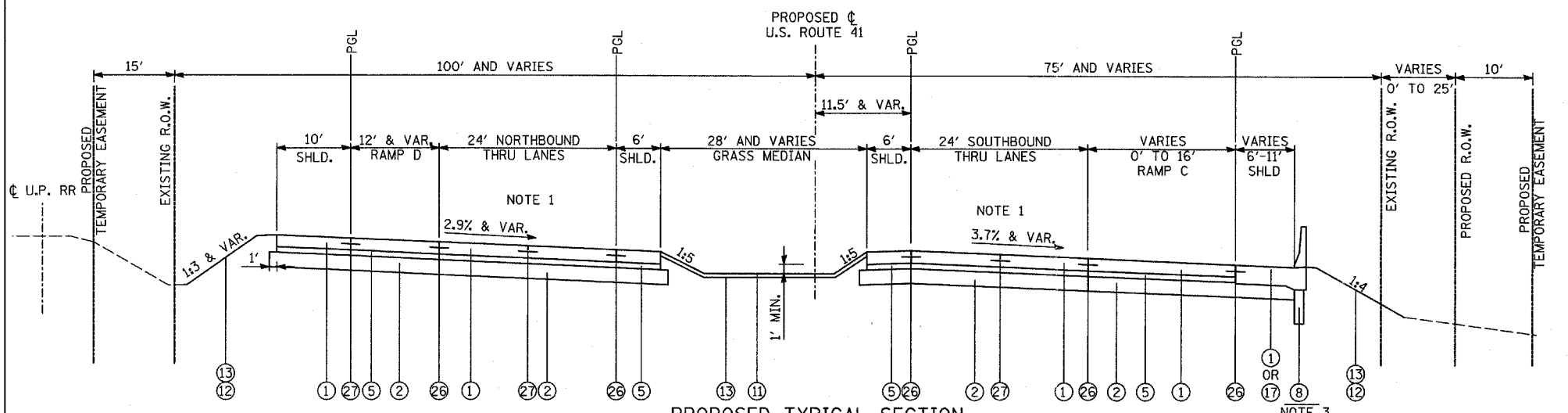


DATE _____ BY _____
 SURVEYED _____
 PLAN _____
 NOTE BOOK _____
 NO. _____

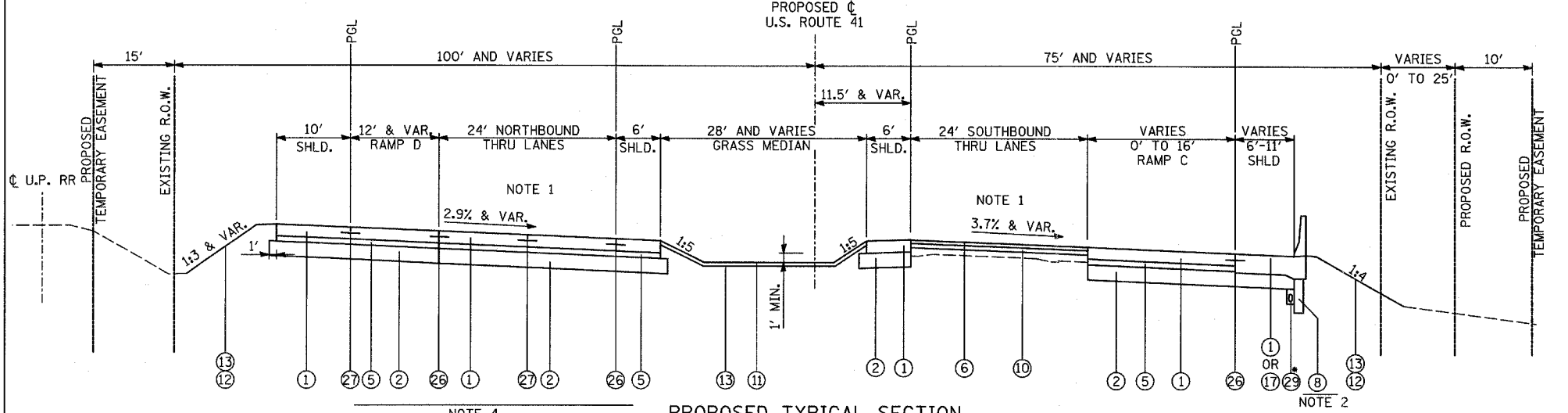
DATE _____ BY _____
 SURVEYED _____
 PROFILE _____
 NOTE BOOK _____
 NO. _____



PROPOSED TYPICAL SECTION
 U.S. ROUTE 41
 STA. 539+90 (NB) TO STA. 543+90 (NB)
 STA. 541+36 (SB) TO STA. 543+90 (SB)



PROPOSED TYPICAL SECTION
 U.S. ROUTE 41
 STA. 543+90 (NB) TO STA. 545+00.00 (NB)
 STA. 543+90 (SB) TO STA. 545+00.00 (SB)



PROPOSED TYPICAL SECTION
 U.S. ROUTE 41
 STA. 545+00 (NB) TO STA. 547+40.64 (NB)
 STA. 545+00 (SB) TO STA. 556+81.85 (SB)

EXISTING LEGEND

- ALL EXISTING PAVEMENT THICKNESSES ARE FROM AS-BUILT PLANS
- (A) COMBINATION CONCRETE CURB & GUTTER
 - (B) HMA SURFACE COURSE, 1 3/4"
 - (C) LEVELING BINDER, 3/4"
 - (D) P.C.C. PAVEMENT, 10"
 - (E) SUB BASE GRANULAR MATERIAL, 4"
 - (F) P.C.C. BASE COURSE WIDENING, 9"
 - (G) HMA SURFACE COURSE, 1 1/2"
 - (H) HMA BINDER COURSE, MIN 1 1/2"
 - (I) 10-8-10 P.C.C. PAVEMENT
 - (J) RETAINING WALLS
 - (K) P.C.C. SIDEWALK
- REMOVAL ITEMS

PROPOSED LEGEND

- (1) PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
- (2) AGGREGATE SUBGRADE 12"
- (3) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (4) PORTLAND CEMENT CONCRETE SIDEWALK 5"
- (5) STABILIZED SUBBASE (HMA) 4 1/2"
- (6) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, 1 3/4"
- (7) CONCRETE BARRIER, DOUBLE FACE, 32" HEIGHT
- (8) RETAINING WALL
- (9) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (10) LEVELING BINDER (MACHINE METHOD), N70, 3/4" (MIN.) TO 2 1/4"
- (11) SODDING, SALT TOLERANT
- (12) SEEDING, CLASS 2A
- (13) TOPSOIL FURNISH AND PLACE, 4"
- (14) AGGREGATE BASE COURSE, TYPE B, 9"
- (15) TEMPORARY PAVEMENT: PORTLAND CEMENT CONCRETE PAVEMENT 8" OR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2" WITH HOT-MIX ASPHALT BASE COURSE, 8"
- (16) AGGREGATE SURFACE COURSE, TYPE B
- (17) ANCHORAGE SLAB
- (18) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06
- (19) CONCRETE BARRIER, SINGLE FACE, 32" HEIGHT
- (20) PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)
- (21) NOT USED
- (22) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 1 1/2"
- (23) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/4"
- (24) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.06
- (25) PORTLAND CEMENT CONCRETE BASE COURSE 10"
- (26) LONGITUDINAL CONSTRUCTION JOINT (TIE BAR FORMED IN PLACE)
- (27) LONGITUDINAL SAWED JOINT
- (28) HOT-MIX ASPHALT SHOULDERS, 6"
- (29) PIPE UNDERDRAINS 6"

NOTE 1:
SEE SUPERELEVATION TRANSITION TABLE

NOTE 2:
SEE SUMMARY TABLE OF WALL LIMITS

NOTE 3:
SEE PLAN SHEETS FOR SHOULDER SLOPE TRANSITION LOCATIONS

NOTE 4:
POROUS GRANULAR EMBANKMENT, SUBGRADE, DEPTH = 6 IN, TO BE PLACED ACROSS ENTIRE WIDTH OF ROADWAY FROM STA. 545+00 TO STA. 547+00 (US 41 NB AND RAMP D)

WALL	BEGIN STA	ENDING STA	ALIGNMENT
J	106+23.98	110+23.60	RAMPA
K	527+76.95	529+93.95	P41SB
L	527+91.28	530+28.28	M41NB
M	209+34.09	213+73.11	MRMPB
N	305+29.91	312+64.94	RAMP C
O	537+03.57	540+88.57	P41SB
P	537+38.07	539+54.75	M41NB
Q	400+84.81	403+97.09	MRMPD

SUPERELEVATION TRANSITIONS		
CROSS-SLOPE	SB ALIGNMENT	NB ALIGNMENT
1.50%	544+53.94 556+01.03	542+73.45
0%	544+89.94 555+65.03	543+09.45
1.50%	545+25.94 555+29.03	543+45.45
2.48% (SB) 1.94% (NB)	545+79.94 554+75.03	543+79.45
3.70% (SB) 2.90% (NB) (FULL SE)	546+14.94 554+40.03	544+14.45

REVISIONS	
NAME	DATE
PAW	6/17/08

ILLINOIS DEPARTMENT OF TRANSPORTATION
 U.S. 41 (SKOKIE HIGHWAY)
 AT IL ROUTE 132
EXISTING AND PROPOSED TYPICAL SECTIONS
 U.S. 41

SCALE: NONE
 DATE: MAY 12, 2008
 DRAWN BY:
 CHECKED BY:

* RAMP C STA. 312+00 TO 313+11