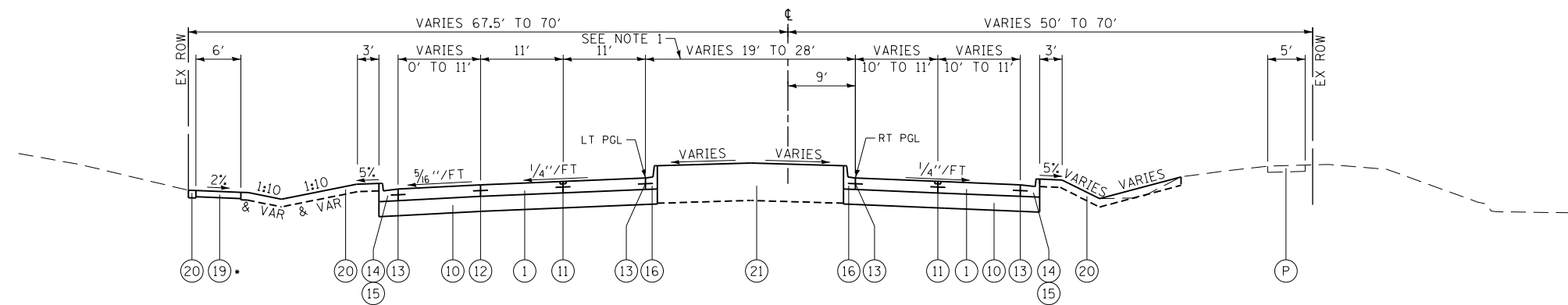
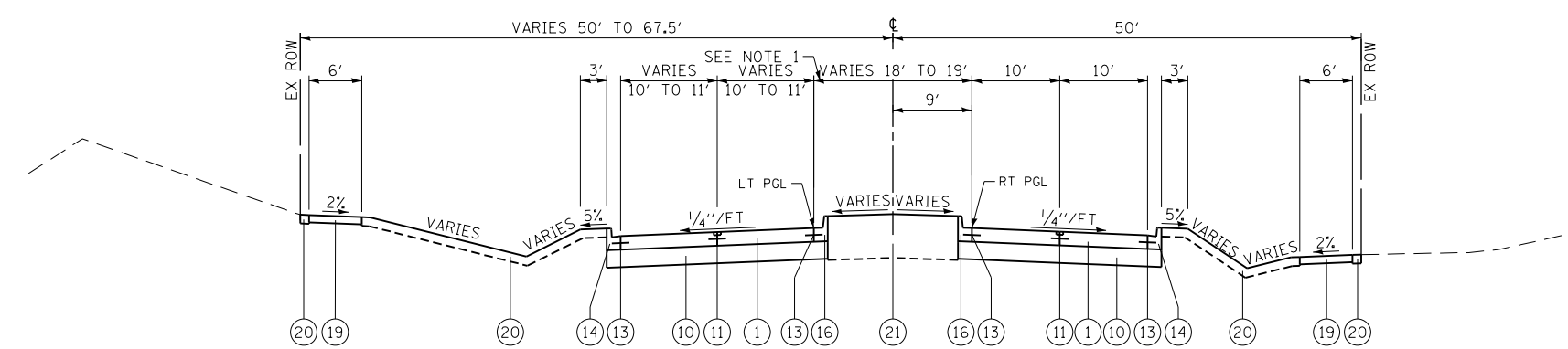


PROPOSED TYPICAL SECTION
WILLOW ROAD
STATION 627+80.00 TO STATION 641+48.02



PROPOSED TYPICAL SECTION
WILLOW ROAD
STATION 647+40.00 TO STATION 657+03.00



PROPOSED TYPICAL SECTION
WILLOW ROAD
STATION 657+03.00 TO STATION 668+92.00

NOTES:
1. SEE SHEET 29 FOR LEFT TURN LANE DETAILS.

- EXISTING**
- (A) HOT-MIX ASPHALT SURFACE AND BINDER COURSE
 - (B) PORTLAND CEMENT CONCRETE PAVMENT (8 1/4" AND VARIES)
 - (C) PORTLAND CEMENT CONCRETE PAVEMENT (9" AND VARIES)
 - (D) PORTLAND CEMENT CONCRETE PAVEMENT (10" AND VARIES)
 - (E) PORTLAND CEMENT CONCRETE PAVEMENT (12 1/4" AND VARIES)
 - (F) STABILIZED BASE COURSE (8" AND VARIES)
 - (G) SUB-BASE GRANULAR MATERIAL (4" AND VARIES)
 - (H) AGGREGATE SUBGRADE (12")
 - (I) GRASS MEDIAN
 - (J) CONCRETE MEDIAN, TY SB-6.06
 - (K) CONCRETE MEDIAN, TY SB-6.12
 - (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
 - (M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
 - (N) BITUMINOUS SHOULDER
 - (O) AGGREGATE WEDGE SHOULDER, TY B
 - (P) PORTLAND CEMENT CONCRETE SIDEWALK (5")
 - (Q) MULTI-USE PATH
 - (R) MEDIAN BARRIER

- PROPOSED**
- (1) PORTLAND CEMENT CONCRETE PAVEMENT 9 1/4" (JOINTED)
 - (2) PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
 - (3) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"
 - (4) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 2"
 - (5) HOT-MIX ASPHALT BINDER COURSE, IL-19, N70 7/2"
 - (6) HOT-MIX ASPHALT BINDER COURSE, IL-19, N90 12 1/4"
 - (7) HOT-MIX ASPHALT SHOULDERS, 7 1/2"
 - (8) HOT-MIX ASPHALT SHOULDERS, 12 1/4"
 - (9) NOT USED
 - (10) AGGREGATE SUBGRADE IMPROVEMENT 12"
 - (11) LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
 - (12) LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
 - (13) NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)
 - (14) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
 - (15) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
 - (16) COMBINATION CONCRETE CURB & GUTTER, TY B-9.12 (MODIFIED)
 - (17) CONCRETE MEDIAN, TY SB-6.06
 - (18) CONCRETE MEDIAN, TY SB-9.12
 - (19) PORTLAND CEMENT CONCRETE SIDEWALK 5"
 - (20) TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON PLANS
 - (21) TOPSOIL FURNISH AND PLACE, 30" AND SODDING OR LANDSCAPING AS NOTED ON PLANS
 - (22) PIPE UNDERDRAINS, FABRIC LINED TRENCH 4"
 - (23) BRICK SIDEWALK
 - (24) CONCRETE MEDIAN SURFACE, 4 INCH
 - (25) STAMPED COLORED CONCRETE MEDIAN SURFACE, 4 INCH (SPECIAL)
 - (26) AGGREGATE BASE COURSE, TYPE B

| | | | | | | | | | | |
|--|-----------------------|----------------|---|---|-------------------------|------------------------------|---------|--------|--------------|-----------|
| FILE NAME = | USER NAME = BAW:tor.t | DESIGNED - JLV | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | TYPICAL SECTIONS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| G:\CH11\0158\Road\Sheets\0160T35-SHT-TYPICAL.dgn | DRAWN - KAL | REVISED - | 305 | | | (1920.01,1518,2022&1922.4BR) | COOK | 919 | 27 | |
| PLOT SCALE = 20.000' / in. | CHECKED - RCB | REVISED - | CONTRACT NO. 60T35 | | | | | | | |
| PLOT DATE = 11/28/2012 | DATE - 10/31/2012 | REVISED - | FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | | | | |
| | | | | | SCALE: N.T.S. | SHEET NO. 27 OF 919 SHEETS | | | | |