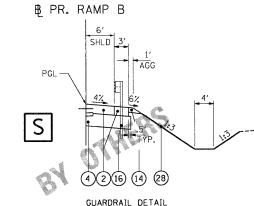
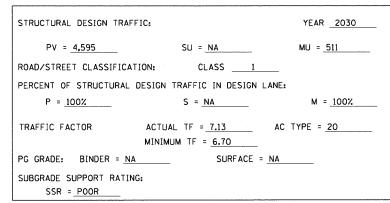


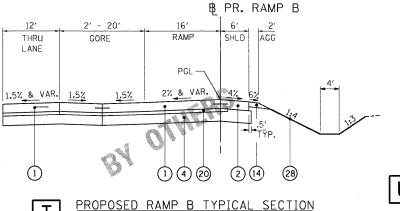
SHOULDER TRANSITIONS FROM 2% (57+00) AT ANCHORAGE SLAB TO 4% (57+25).



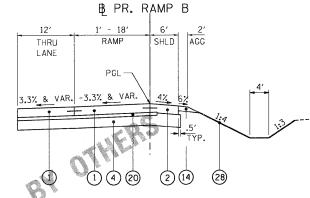
(BY OTHERS)







PROPOSED RAMP B TYPICAL SECTION
STA. 59+85.19 TO STA. 63+40.27
(BY OTHERS)
SUPERELVATION TRANSITION
ALSO BY OTHERS



PROPOSED RAMP B TYPICAL SECTION
STA. 63+40.27 TO STA. 71+93.79
RAMP SUPERELEVATION MATCHES
MAINLINE S.E. OF THIRD THRU LANE
BRIDGE OMISSION 69+12.73 TO 71+31.11

(BY OTHERS)

EXISTING LEGEND

- (A) EXISTING BITUMINOUS PAVEMENT
- (B) EXISTING PCC PAVEMENT
- C AGGREGATE SHOULDER
- (D) CURB AND GUTTER
- (E) BITUMINOUS SHOULDER
- (F) TEMPORARY PAVEMENT
- (G) AGGREGATE SUBGRADE

PROPOSED LEGEND

- * 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 11 1/4"
- *2 PORTLAND CEMENT CONCRETE SHOULDERS 11 1/4"
- 3 RETAINING WALL
- (4) AGGREGATE SUBGRADE 12"
- *(5) CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- (6) CONCRETE BARRIER BASE
- *(7) AGGREGATE SURFACE COURSE, TYPE B, 12"
- (8) EMBANKMENT
- *(9) HOT-MIX ASPHALT SHOULDERS, 8"
- (10) SEEDING, CLASS 3A
- *(11) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12"
- *(12) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (13) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 14) AGGREGATE SHOULDERS, TYPE B 6"
- 15) CONCRETE BARRIER WALL (SPECIAL)
- *(16) STEEL PLATE BEAM GUARDRAIL, TYPE A
 - 17) CHAIN LINK FENCE, 6'
- *(18) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- (19) CONCRETE MEDIAN SURFACE, 4 INCH
- 20 STABILIZED SUBBASE HOT-MIX ASPHALT, 4"
- *(21) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- 22) PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
- (23) PORTLAND CEMENT CONCRETE SHOULDERS 11"

LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS AT 24" CTS.

LONGITUDINAL SAWED JOINT WITH NO. 6 TIE BARS AT 18" CTS.

ALL TIE BARS
SHALL BE
EPOXY COATED

- LONGITUDINAL CONSTRUCTION JOINT FOR ANCHORAGE SLAB
- (27) AGGREGATE BASE COURSE, TYPE B 4"
- (28) SEEDING, CLASS 7 (SPECIAL)
- 29 ANCHORAGE SLAB & BARRIER WALL (SEE DETAILS FOR BILL OF MATERIALS)
- (30) CONCRETE GUTTER, TYPE B
- (31) CHAIN LINK FENCE, 4' ATTACHED TO STRUCTURE
- (32) POROUS GRANULAR BACKFILL
- * = BY OTHERS

= INDICATES PAYMENT INCLUDED IN COST OF ANOTHER ITEM

| 9 1 | FILE NAME = | USER NAME = \$USER\$ | DESIGNED - JB | REVISED - | STATE OF ILLINOIS | |
|-------------------|--|------------------------|-----------------|-----------|------------------------------|---------------|
| 6-5 | \$FILEL\$ | | DRAWN - JFS | REVISED - | DEPARTMENT OF TRANSPORTATION | |
| ND8CON -11-2Ø1 | TENC TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS | PLOT SCALE = \$SCALE\$ | CHECKED - JB | REVISED - | RELOCATED ILLINOIS ROUTE 3 | |
| | | PLOT DATE = \$DATE\$ | DATE - 05/13/11 | REVISED - | | SCALE: N.T.S. |

| PROPOSED RAMP B | F.A.P. RTE. | | | COUNTY | TOTAL SHEETS | SHEET NO. | |
|------------------------------|----------------|---------|--------------|------------------|-----------------|--------------|-------|
| TYPICAL SECTIONS | 998 | 82-2- | -1HVB-1 | ST. CLAIR | 345 | 14 | |
| | | | | | CONTRACT | NO. | 76D05 |
| SHEET NO. 6 OF 6 SHEETS STA. | TO STA. | FED. RO | AD DIST. NO. | ILLINOIS FED. AI | D PROJECT | | |