



PROPOSED TYPICAL SECTION

U.S. ROUTE 12/IL. ROUTE 59

STA. 517 + 65 TO 520 + 13

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

| | U.S. ROUTE 12/IL. ROUTE 59 @ BONNER ROAD | | | | | | | |
|-------------|--|------|----------|--------|----------|--|--|--|
| | EXISTING | & PR | OPOSED T | YPICAL | SECTIONS | | | |
| SCALE: NONE | SHEET NO | . OF | SHEETS | STA. | TO STA. | | | |

| RTE. | SECTION | | | | COUNTY | SHEET | S NO. |
|------|---------|----------|------|-----|---------|-------|-------|
| 334 | OR-N | | | | LAKE | 40 | 6 |
| | | | | T | CONTRAC | T NO. | 60L20 |
| | | ILLINOIS | FED. | AID | PROJECT | | |

LEGEND

- 1 EXISTING HMA SURFACE, 3.5±
- 2 EXISTING PCC PAVEMENT, 10"
- (3) EXISTING SUBBASE GRANULAR MATERIAL 4"
- (4) EXISTING AGGREGATE SHOULDER
- (5) EXISTING HMA SHOULDER
- 6 EXISTING CURB & GUTTER, TYPE B-6.12
- (7) EXISTING PARKWAY
- (8) PROPOSED HMA SURFACE COURSE, REMOVAL, 2"
- (9) PROPOSED AGGREGATE SUBGRADE, 12"
- (10) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B, 5"
- (11) PROPOSED POLYMERIZED HMA SURFACE COURSE, MIX "F", N90, 2"
- (12) PROPOSED HMA BASE COURSE, 11 1/2" (3 LIFTS)
- (13) PROPOSED HMA SHOULDER, 8" (2 LIFTS)
- (14) PROPOSED AGGREGATE SHOULDER, 6"
- (15) PROPOSED FURNISH & PLACE TOPSOIL, 4" CLASS 2A SEED
- (16) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- (17) PROPOSED GRADING AND SHAPING SHOULDERS
- PROPOSED PIPE UNDERDRAINS, 4" STA. 514+75 TO STA. 515+25 RT. 30"
 BELOW PROPOSED PAVEMENT SURFACE.