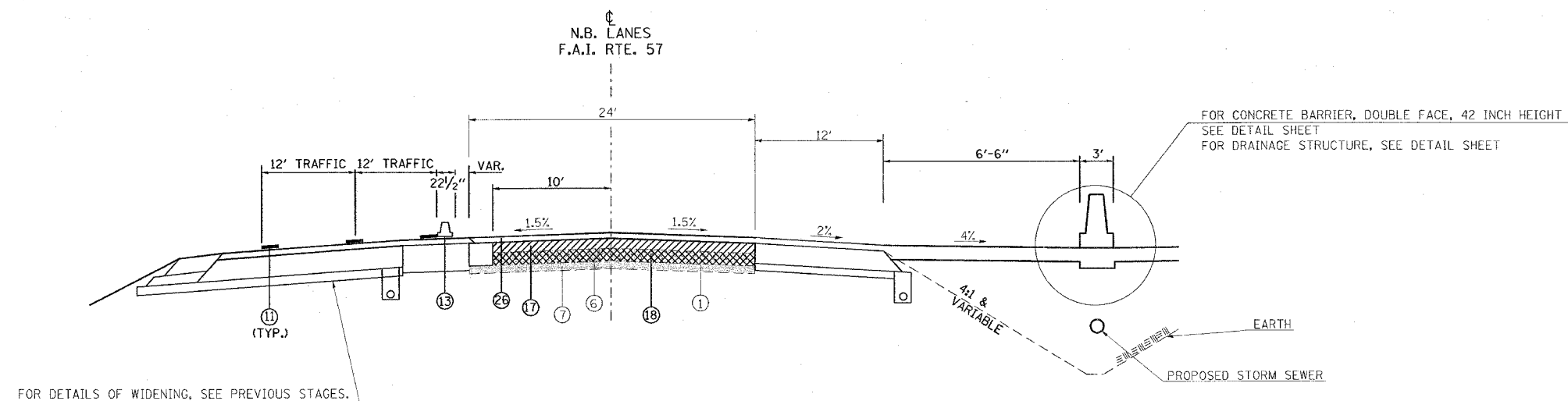


| F.A. RTE. | SECTION | COUNTY     | TOTAL SHEETS | SHEET NO. |
|-----------|---------|------------|--------------|-----------|
| *         | **      | WILLIAMSON | 917          | 474       |

|                     |                           |
|---------------------|---------------------------|
| STA.                | TO STA.                   |
| FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT |

\* I-57, & OLD IL 13 (FAU 9629)  
 \*\* (X1-6-2)VB-2, (X1-6)HBK-2

# TYPICAL SECTION - STAGE 7



TO BE USED:  
 STA. 1513+65 TO STA. 1514+70 NB I-57  
 STA. 1536+30 TO STA. 1538+90 NB I-57

- |  |  |
|--|--|
| ① EXISTING BITUMINOUS RESURFACING (VARIES 4 1/2" TO 5 1/4")                  | ⑳ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 7 3/4"              |
| ② EXISTING PIPE UNDERDRAINS 4"   | ㉑ CONCRETE GUTTER, TYPE B  |
| ③ EXISTING BITUMINOUS SHOULDERS  | ㉒ SUB-BASE GRANULAR MATERIAL, TYPE C   |
| ④ EXISTING AGGREGATE SHOULDERS TYPE B (WEDGE)                                | ㉓ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (VAR)  |
| ⑤ EXISTING AGGREGATE BASE  | ㉔ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 1 1/2"  |
| ⑥ EXISTING 10" P.C.C. PAVEMENT, 1 1/2" PARABOLIC CROWN                       | ㉕ CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT                                  |
| ⑦ EXISTING 6" AGGREGATE SUB-BASE (4" ON RAMP "C")                            | ㉖ TEMPORARY SHEET PILING   |
| ⑧ PAVED SHOULDER REMOVAL   | ㉗ BITUMINOUS SHOULDER SUPERPAVE 6 1/2"   |
| ⑨ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 9 3/4"          | ㉘ STONE RIPRAP, CLASS A3   |
| ⑩ SUB-BASE GRANULAR MATERIAL 6"  | ㉙ STEEL PLATE BEAM GUARDRAIL, TYPE A   |
| ⑪ TEMPORARY PAINT PAVEMENT MARKING   | ㉚ AGGREGATE SHOULDERS, TYPE B (WEDGE)  |
| ⑫ PIPE UNDERDRAIN REMOVAL  | ㉛ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12 3/4"             |
| ⑬ TEMPORARY CONCRETE BARRIER   | ㉜ TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A                                   |
| ⑭ BITUMINOUS SHOULDERS SUPERPAVE 8"  | ㉝ PIPE UNDERDRAIN 4"   |
| ⑮ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 12"             | ㉞ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 2 1/4" |
| ⑯ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 5" | ㉟ STABILIZED SUB-BASE (VARIABLE DEPTH)   |
| ⑰ BITUMINOUS SURFACE REMOVAL 5"  | ㊱ STRIP REFLECTIVE CRACK CONTROL   |
| ⑱ RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT                               | ㊲ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 5"                  |
| ㉒ AGGREGATE SHOULDERS TYPE A 8"  | ㊳ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 15"                 |
| ㉓ PAVEMENT REMOVAL   | ㊴ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 (VAR)               |
| ㉔ PROCESSING LIME MODIFIED SOILS 12"   | ㊵ SUB-BASE GRANULAR MATERIAL 10"   |
| ㉕ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N90 11"             | ㊶ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX E, N105 (VAR.)  |
|  | ㊷ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N70 1 1/2"               |

| REVISIONS |      | ILLINOIS DEPARTMENT OF TRANSPORTATION   |
|-----------|------|---|
| NAME      | DATE |   |
|           |      | <b>FAI-57</b><br><b>STAGE 7</b><br><b>TYPICAL AND NOTES</b><br><b>SHEET 4 OF 16</b> |
|           |      |   |
|           |      |   |
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SCALE: VERT. NONE  
 HORIZ. DATE  
 DRAWN BY CNH  
 CHECKED BY

PLOT DATE = 12/4/2006  
 PLOT SCALE = 50.000000 / IN.  
 USER NAME = hnsdgn