



**PROPOSED MAINLINE TANGENT SECTION**

① SLOPE VARIES, SEE CROSS SECTIONS

STA 2297+03.04 TO STA 2299+86.61 (FAI RTE 57/70)

② RAMP RECOVERY AREA, VARIES 9.17' TO 3.50'  
RAMP RECOVERY AREA ENDS, 1' STUB, RT STA 2301+11.32  
③ SHOULDER VARIES 6' TO 8.50'

**LEGEND**

- |  |   |
|--|---|
| ① PROPOSED LIME MODIFIED SOIL 12", 24" (SEE SCHEDULE)      | ⑮ PROPOSED COARSE AGGREGATE - COST INCLUDED IN PORTLAND CEMENT CONCRETE SHOULDERS 13"     |
| ② PROPOSED STABILIZED SUB-BASE 4"                          | ⑯ PROPOSED BITUMINOUS MATERIALS (PRIME COAT)  |
| ③ PROPOSED CONTINUOUSLY REINFORCED PCC PAVEMENT 13"        | ⑰ PROPOSED AGGREGATE (PRIME COAT)   |
| ④ PROPOSED PAVEMENT REINFORCEMENT 13"                      | ⑱ PROPOSED LEVELING BINDER (MACHINE METHOD), N105 VARIES 0" TO 6"                         |
| ⑤ PROPOSED AGGREGATE SHOULDERS, TYPE B 6"                  | ⑲ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80 & VARIES |
| ⑥ PROPOSED PIPE UNDERDRAINS 6"                             | ⑳ PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" & VARIES   |
| ⑦ PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS 13"          | ㉑ PROPOSED CONCRETE MEDIAN, TYPE SM (DOWELLED)  |
| ⑧ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 | ㉒ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 4"   |
| ⑨ PROPOSED CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT   | ㉓ PROPOSED BRIDGE APPROACH SLAB   |
| ⑩ PROPOSED STEEL PLATE BEAM GUARD RAIL, TYPE A             | ㉔ PROPOSED CONCRETE BARRIER BASE  |
| ⑪ PROPOSED STORM SEWERS, CLASS A                           | ㉕ PROPOSED PIPE UNDERDRAIN 4"   |
| ⑫ PROPOSED TOPSOIL 4"                                      | ㉖ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B   |
| ⑬ PROPOSED PCC PAVEMENT 10" (JOINTED)                      | ㉗ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"  |
| ⑭ PROPOSED PCC PAVEMENT 9 3/4" (JOINTED)                   | ㉘ PROPOSED PAVEMENT FABRIC  |
|  | ㉙ SLAG MODIFIED CEMENT, 12"   |

SEE LEGEND NOS. ③-④ FOR PAVEMENT COMPOSITION OF SHOULDERS AND DRIVING LANES

NOTES  
PROPOSED SIDE SLOPES/DITCHES  
VARY - SEE CROSS SECTIONS  
  
LIMITS OF PROPOSED TOPSOIL  
VARIES - SEE CROSS SECTIONS

|                        |                      |                 |           |   |  |                          |                         |                    |                           |                         |                    |  |
|------------------------|----------------------|-----------------|-----------|---|--|--------------------------|-------------------------|--------------------|---------------------------|-------------------------|--------------------|--|
| FILE NAME =<br>#FILEL# | USER NAME = #USER#   | DESIGNED - JWS  | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PROPOSED TYPICAL SECTIONS<br/>MAINLINE FAI ROUTES 57 / 70</b> |                          | F.A.I.<br>RTE.<br>57/70 | SECTION<br>(25-4R) | COUNTY<br>EFFINGHAM       | TOTAL<br>SHEETS<br>1760 | SHEET<br>NO.<br>51 |  |
|                        | PLOT SCALE = #SCALE# | DRAWN - RCB     | REVISED - |   | SCALE: 1"=50'  | SHEET NO. 6 OF 35 SHEETS | STA.                    | TO STA.            | <b>CONTRACT NO. 74295</b> |                         |                    |  |
|                        | PLOT DATE = #DATE#   | CHECKED - BRM   | REVISED - |   | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT                    |                          |                         |                    |                           |                         |                    |  |
|                        |                      | DATE - 01/22/09 | REVISED - |   |  |                          |                         |                    |                           |                         |                    |  |