

GENERAL NOTES:

- 1. SLOPE STEPS WILL BE REQUIRED FOR ALL 12" THICKNESS "SLIVER FILLS" AND ON ALL FILLS WITH A HEIGHT OF 10' OR GREATER.
- 2. THE STEP WIDTH SHALL BE TWICE THE STEP DEPTH BUT NOT LESS THEN 6'.
- 3. REFER TO ARTICLE 205.03 FOR EMBANKMENT TO BE CONSTRUCTED ON HILLSIDE OR SLOPES, OR IF EXISTING EMBANKMENTS ARE TO BE WIDENED.
- 4. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE VARIOUS ITEMS OF EXCAVATION, AND THEIR CONSTRUCTION SHALL BE INCLUDED IN THE UNIT PRICES FOR THESE ITEMS.

PROPOSED US ROUTE 45 RAMP D

LEGEND

PROPOSED SUPERELEVATED SECTION STA 17+82.53 TO STA 25+69.66 (SLOPES REVERSED)

STA 25+69.66 TO STA 31+53.34

NO 6 TIE BARS

(TYPICAL)

- 1) PROPOSED LIME MODIFIED SOIL 12", 24" (SEE SCHEDULE)
- PROPOSED STABILIZED SUB-BASE 4"
- PROPOSED CONTINUOUSLY REINFORCED PCC PAVEMENT 13"
- PROPOSED PAVEMENT REINFORCEMENT 13"
- PROPOSED AGGREGATE SHOULDERS, TYPE B 6"
- PROPOSED PIPE UNDERDRAINS 6"
- (7) PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS 13"
- (8) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (9) PROPOSED CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT
- 10 PROPOSED STEEL PLATE BEAM GUARD RAIL, TYPE A
- 1 PROPOSED STORM SEWERS, CLASS A
- 12 PROPOSED TOPSOIL 4"
- PROPOSED PCC PAVEMENT 10" (JOINTED)
- (14) PROPOSED PCC PAVEMENT 9 3/4" (JOINTED)

- (5) PROPOSED COARSE AGGREGATE COST INCLUDED IN PORTLAND CEMENT CONCRETE SHOULDERS 13"
- PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- (17) PROPOSED AGGREGATE (PRIME COAT)
- PROPOSED LEVELING BINDER (MACHINE METHOD), N105 VARIES O" TO 6"
- PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80 & VARIES
- PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" & VARIES
- **(21)** PROPOSED CONCRETE MEDIAN, TYPE SM (DOWELLED)
- 23 PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 4"
- 23) PROPOSED BRIDGE APPROACH SLAB
- 24) PROPOSED CONCRETE BARRIER BASE
- 25 PROPOSED PIPE UNDERDRAIN 4"
- 26 PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- 28 PROPOSED PAVEMENT FABRIC
- 29 SLAG MODIFIED CEMENT, 12"

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

PROPOSED SIDE SLOPES/DITCHES VARY - SEE CROSS SECTIONS

-EXISTING GROUND LINE

LIMITS OF PROPOSED TOPSOIL VARIES - SEE CROSS SECTIONS

USER NAME = \$USER\$ DESIGNED - JWS REVISED FILE NAME SECTION COUNTY PROPOSED TYPICAL SECTIONS \$FILEL\$ DRAWN RCB REVISED STATE OF ILLINOIS 57/70 (25-4)R EFFINGHAM 1760 80 RAMP D, US ROUTE 45 CHECKED BRM REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 74295 SCALE: 1"=50' SHEET NO. 35 OF 35 SHEETS STA. TO STA. PLOT DATE = \$DATE\$ 01/22/09 REVISED DATE