



PROPOSED US ROUTE 45 RAMP B

## <u>LEGEND</u>

- 1 PROPOSED LIME MODIFIED SOIL 12", 24" (SEE SCHEDULE)
- 2 PROPOSED STABILIZED SUB-BASE 4"
- (3) PROPOSED CONTINUOUSLY REINFORCED PCC PAVEMENT 13"
- (4) PROPOSED PAVEMENT REINFORCEMENT 13"
- (5) PROPOSED AGGREGATE SHOULDERS, TYPE B 6"
- 6 PROPOSED PIPE UNDERDRAINS 6"
- 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"
- (3) PROPOSED PCC PAVEMENT 10" (JOINTED)
- (4) PROPOSED PCC PAVEMENT 9 3/4" (JOINTED)

- 5 proposed coarse aggregate cost included in portland cement concrete shoulders  $13^{\prime\prime}$
- (6) PROPOSED BITUMINOUS MATERIALS (PRIME COAT)
- (17) PROPOSED AGGREGATE (PRIME COAT)
- (18) PROPOSED LEVELING BINDER (MACHINE METHOD), N105 VARIES O" TO 6"
- (9) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80 & VARIES
- 2 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" & VARIES
- (1) PROPOSED CONCRETE MEDIAN, TYPE SM (DOWELLED)
- 2 PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 4"
- (2) PROPOSED BRIDGE APPROACH SLAB
- 2) PROPOSED CONCRETE BARRIER BASE
- DROPOSED PIPE UNDERDRAIN 4"
- 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

FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -	STATE OF ILLINOIS	PROPOSED TYPICAL SECTIONS RAMP B, US ROUTE 45	F.A.I SECTION	COUNTY TOTAL SHEET
\$FILEL\$		DRAWN - RCB	REVISED -			57/70 (25-4)R	EFFINGHAM 1760 78
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -	DEPARTMENT OF TRANSPORTATION	RAWF B, US RUUTE 45		CONTRACT NO. 74295
	PLOT DATE = \$DATE\$	DATE - 01/22/09	REVISED -		SCALE: 1"=50' SHEET NO. 33 OF 35 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID	

PROPOSED SIDE SLOPES/DITCHES VARY - SEE CROSS SECTIONS

LIMITS OF PROPOSED TOPSOIL VARIES - SEE CROSS SECTIONS