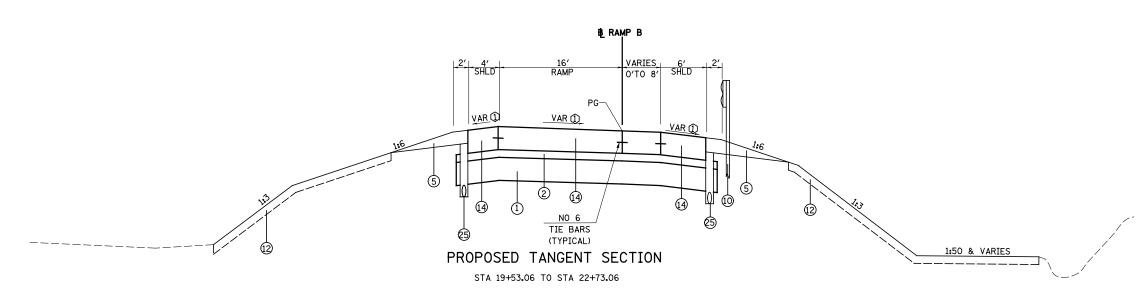


## PROPOSED SUPERELEVATED SECTION

STA 14+54.93 TO STA 19+53.06



## PROPOSED US ROUTE 45 RAMP B

## **LEGEND**

- 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"
- (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)
- PROPOSED PCC PAVEMENT 9 3/4" (JOINTED)

- (5) PROPOSED COARSE AGGREGATE COST INCLUDED IN PORTLAND CEMENT CONCRETE SHOULDERS 13"
- (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
- 20 PROPOSED HOT-MIX ASPHALT SHOULDERS, 2" & VARIES
- 21) PROPOSED CONCRETE MEDIAN, TYPE SM (DOWELLED)
- 22 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

① SLOPE VARIES, SEE CROSS SECTIONS

LIMITS OF PROPOSED TOPSOIL

VARIES - SEE CROSS SECTIONS

\* PROPOSED SIDE SLOPES/DITCHES

VARY - SEE CROSS SECTIONS

FILE NAME =	USER NAME = \$USER\$	DESIGNED - JWS	REVISED -		PROPOSED TYPICAL SECTIONS	F.A.I SE	ECTION COUNT	Y TOTAL SHEET
\$FILEL\$		DRAWN - RCB	REVISED -	STATE OF ILLINOIS	RAMP B, US ROUTE 45	57/70 (	(25-4)R EFFINGH	
	PLOT SCALE = \$SCALE\$	CHECKED - BRM	REVISED -	DEPARTMENT OF TRANSPORTATION	NAINIP D, US NUUTE 43			RACT NO. 74295
	PLOT DATE = \$DATE\$	DATE - 01/22/09	REVISED -		SCALE: 1"=50" SHEET NO. 32 OF 35 SHEETS STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	