

PROPOSED MAINLINE SUPERELEVATED SECTION

STA 2181+92.70 TO STA 2186+33.64 (FAI RTE 57/70)

STATION EQUATION - STA 2184+97.77, FAI 57/70 = STA 28+47.18, RAMP D

- (4) RAMP RECOVERY AREA, VARIES 1' GORE TO 18' TO 8.12', RT STA 2181+92.70 TO STA 2186+33.64
- SHOULDER, VARIES 6' GORE TO 19.09', RT STA 2184+37.73 TO STA 2186+33.64
 - 6 SLOPE VARIES SEE PAVEMENT ELEVATION DETAILS
- JOINTED PAVEMENT BEGINS RT STA 2182+93.49 (RAMP C STA 13+21.69

LEGEND

- 1) PROPOSED PROCESSING MODIFIED SOIL 12"
- 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
- PROPOSED STEEL PLATE BEAM GUARD RAIL, TYPE A

- 11) PROPOSED STORM SEWERS, CLASS A
- PROPOSED TOPSOIL 4"

① RAMP D VARIES, 1' STUB, LT STA 2185+40.62 TO 4.10', STA 2186+33.64

SLOPE VARIES - SEE PAVEMENT ELEVATION DETAILS
SHOULDER VARIES, LT STA 2184+97.77 TO STA 2186+31.00

- 3 PROPOSED PCC PAVEMENT 10 1/4" (JOINTED)
- PROPOSED PCC PAVEMENT 10 1/2" (JOINTED)
- 15 PROPOSED PAVEMENT FABRIC
- (6) PROPOSED CONCRETE BARRIER BASE
- PROPOSED PIPE UNDERDRAINS 4"
- 18) PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 4"
- PROPOSED AGGREGATE BASE COURSE, TYPE B, 8"
- PROPOSED AGGREGATE SHOULDER TYPE B
- 21 PROPOSED PROCESSING MODIFIED SOIL 24"

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

NOTES
PROPOSED SIDE SLOPES/DITCHES

LIMITS OF PROPOSED TOPSOIL VARIES - SEE CROSS SECTIONS

VARY - SEE CROSS SECTIONS

FILE NAME =	USER NAME = John	DESIGNED -	JWS	REVISED -			F.A.I.	SECTION	COUNTY	TOTAL SH	EET
\$FILEL\$		DRAWN -	RCB	REVISED -	STATE OF ILLINOIS	PROPOSED TYPICAL SECTIONS - I-57/70	57/70	(25-3.4)R	EFFINGHAM	1098	22
	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	BRM	REVISED -	DEPARTMENT OF TRANSPORTATION				CONTRACT		99
	PLOT DATE = 3/19/2011	DATE -	6-12-08	REVISED -		SCALE: 1"=50' SHEET NO. 9 OF 17 SHEETS STA. 2181+92-70 TO STA. 2186+33.64	FED. ROAD DIST. NO				