F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9182	05-00186-07-FP	ST CLAIR	47	12
STA. 130+00		TO STA. 136+00		
FED. ROAD DIST. NO. 8	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 97386

PROP. CURVE STATE2
PI STA. = 130+27.07
Δ = 7° 12' 49" (RT)
D = 3° 00' 00"
R = 1,909.86'
T = 120.39'
L = 240.46'
E = 3.79'
P.C. STA = 129+06.68
P.T. STA = 131+47.14

PROP. CURVE 55
PI STA. = 9+57.05
Δ = 29° 46' 41" (RT)
D = 60° 18' 41"
R = 95.00'
T = 25.26'
L = 49.37'
E = 3.30'
P.C. STA = 9+31.80
P.T. STA = 9+81.17

PROP. CURVE STATE3
PI STA. = 133+30.50
Δ = 12° 24' 39" (RT)
D = 8° 15' 00"
R = 694.49'
T = 75.51'
L = 150.43'
E = 4.09'
P.C. STA = 132+54.99
P.T. STA = 134+05.42

STA 133+05.00 (STATE ST)=
STA 10+00.00 (55TH ST)

EXISTING/PROPOSED PROFILE

HORIZ GRAPHIC SCALE
20' 10' 0' 20'
VERT GRAPHIC SCALE
2' 1' 0' 2'

STA 130+00 TO STA 136+00

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