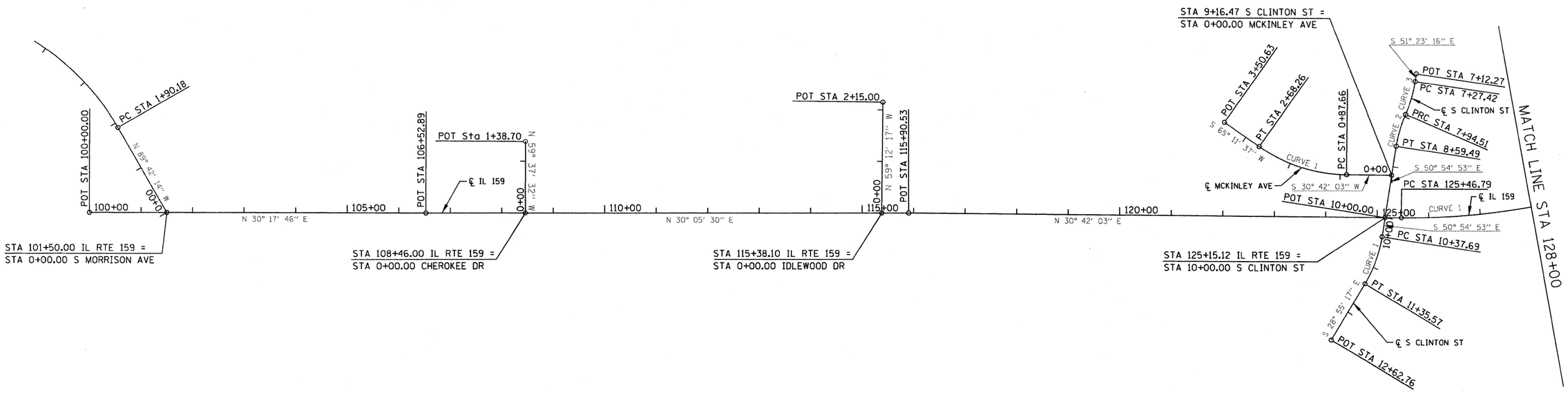
MCKINLEY AVE CURVE 1
PI STA = 1+80.79
Δ = 34° 29′ 34″ (RT)
D = 19° 05′ 55″
R = 300.00′
T = 93.13′
L = 180.60′
E = 14.12′
e = NC
T.R. = N/A
S.E. RUN = N/A
PC STA = 0+87.66
PT STA = 2+68.26

S CLINTON ST CURVE 1
PI STA = 10+87.24
Δ = 21° 59′ 37″ (RT)
D = 22° 28′ 08″
R = 255.00′
T = 49.55′
L = 97.88′
E = 4.77′
e = NC
T.R. = N/A
S.E. RUN = N/A
PC STA = 10+37.69
PT STA = 11+35.57

S CLINTON ST CURVE 2
PI STA = 8+27.17
Δ = 14° 36′ 02″ (LT)
D = 22° 28′ 08″
R = 255.00′
T = 32.67′
L = 64.98′
E = 2.08′
e = NC
T.R. = N/A
S.E. RUN = N/A
PC STA = 7+94.51
PT STA = 8+59.49

S CLINTON ST CURVE 3
PI STA = 7+61.16
Δ = 15° 04′ 25″ (RT)
D = 22° 28′ 08″
R = 255.00′
T = 33.74′
L = 67.09′
E = 2.22′
e = NC
T.R. = N/A
S.E. RUN = N/A
PC STA = 7+27.42
PT STA = 7+94.51



IL RTE 159 CURVE 1
PI STA = 130+35.23
Δ = 39° 46′ 51″ (LT)
D = 4° 14′ 39″
R = 1,350.00′
T = 488.44′
L = 937.31′
E = 85.64′
e = 3.50%
T.R. = 73′
S.E. RUN = 126′
PC STA = 125+46.79
PT STA = 134+84.11

100′ 0 100′ 200′
SCALE: 1″ = 100′

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED ALIGNMENT	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			600	60-(30,31,128)-1	MADISON/ST. CLAIR	399	53
	PLOT SCALE = $SCALE$	CHECKED -	REVISED -					CONTRACT NO. 76830		
	PLOT DATE = $DATE$	DATE -	REVISED -		SCALE: 1″ = 100′ / SHEET NO. 1 OF 2 SHEETS / STA 100+00.00 TO STA 128+00.00	FED. ROAD DIST NO.	ILLINOIS	FED. AID PROJECT		