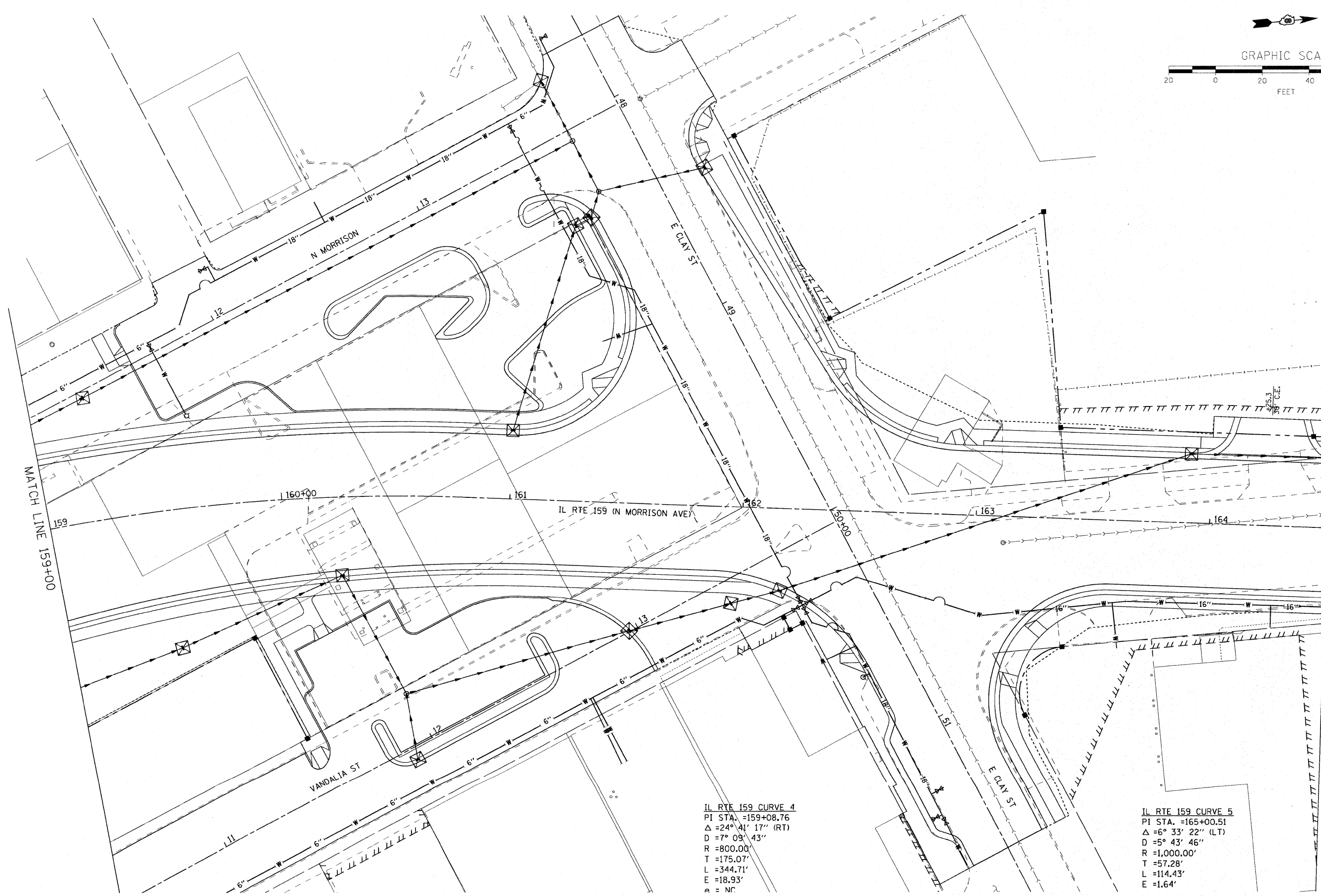




GRAPHIC SCALE



MATCH LINE 159+00

MATCH LINE 164+50

IL RTE 159 CURVE 4
 PI STA. =159+08.76
 $\Delta = 24^\circ 41' 17''$ (RT)
 $D = 7^\circ 09' 43''$
 $R = 800.00'$
 $T = 175.07'$
 $L = 344.71'$
 $E = 18.93'$
 $a = NC$

IL RTE 159 CURVE 5
 PI STA. =165+00.51
 $\Delta = 6^\circ 33' 22''$ (LT)
 $D = 5^\circ 43' 46''$
 $R = 1,000.00'$
 $T = 57.28'$
 $L = 114.43'$
 $E = 1.64'$

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - LDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = #SCALE#	DRAWN - MBB	REVISED -		SCALE: 1' = 20'	SHEET NO. 2 OF 3 SHEETS	STA. 159+00 TO STA. 164+50	600	60-(30.31.128)-N-1	MADISON	152	74
PLOT DATE = #DATE#	DATE - 04/01/10	CHECKED - CHA	REVISED -				FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			
CONTRACT NO. 76D54												