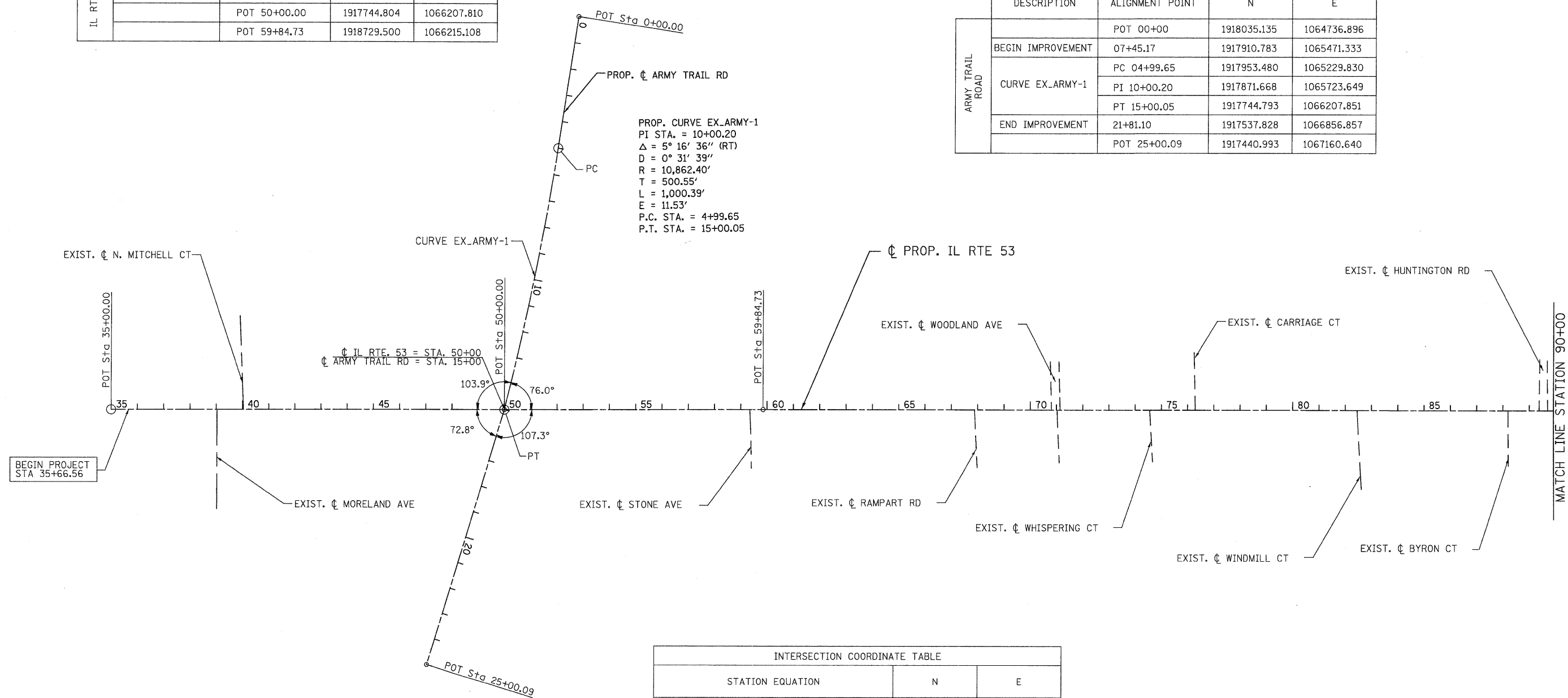


IL RTE 53 COORDINATE TABLE				
	DESCRIPTION	ALIGNMENT POINT	N	E
IL RTE 53		POT 35+00.00	1916244.852	1066195.464
	BEGIN PROJECT	35+66.56	1916285.915	1066195.803
		POT 50+00.00	1917744.804	1066207.810
		POT 59+84.73	1918729.500	1066215.108

SIDE ROAD COORDINATE TABLE					
	DESCRIPTION	ALIGNMENT POINT	N	E	
ARMY TRAIL ROAD		POT 00+00	1918035.135	1064736.896	
	BEGIN IMPROVEMENT	07+45.17	1917910.783	1065471.333	
	CURVE EX_ARMY-1	PC	04+99.65	1917953.480	1065229.830
		PI	10+00.20	1917871.668	1065723.649
		PT	15+00.05	1917744.793	1066207.851
	END IMPROVEMENT	21+81.10	1917537.828	1066856.857	
		POT 25+00.09	1917440.993	1067160.640	

PROP. CURVE EX_ARMY-1
 PI STA. = 10+00.20
 $\Delta = 5^\circ 16' 36''$ (RT)
 $D = 0^\circ 31' 39''$
 $R = 10,862.40'$
 $T = 500.55'$
 $L = 1,000.39'$
 $E = 11.53'$
 P.C. STA. = 4+99.65
 P.T. STA. = 15+00.05



INTERSECTION COORDINATE TABLE		
STATION EQUATION	N	E
IL RTE. 53 = STA. 50+00	1917744.792	1066207.854
ARMY TRAIL RD = STA. 15+00		

G:\1001\9356_A0 (IL 53)\Drawings\CAAD Sheets\019139797-sht-ATB_064-067.dgn