

X=1068315.2589
Y=724202.9835

SEC. 26, T-6-N, R-18-E

SEC. 35, T-6-N, R-18-E

540+00 540+00
545+00 545+00
550+00 550+00
555+00 555+00
560+00 560+00
565+00 565+00

☉ SURVEY U.S. 54
18001.99' ~ N51°54'38"E

POB STA. 539+77.85
BEGIN ☉ C.R.L.

☉ C.R.L. 789.78' ~ N51°55'57"E

CURVE NO. 1

PI STA. 550+17.63
☉ C.R.L. U.S. 54

☉ SURVEY U.S. 54

☉ C.R.L. 879.04' ~ N52°17'47"E

☉ C.R.L. U.S. 54

CURVE NO. 6

☉ SURVEY U.S. 54
PC STA. 560+07.10
BEGIN CURVE NO. 6

CURVE NO. 2

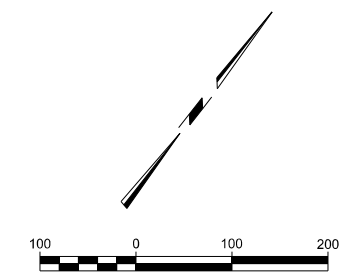
C.R.L. PC STA. 561+46.67
BEGIN CURVE NO. 2

MATCH STA. 566+00

SEC. 35, T-6-N, R-18-E

1/4 SEC. LINE
2836.42' ~ S88°14'13"E

1/4 SEC. LINE
2842.13' ~ N07°47'17"E



CURVE NO.	P.I.		P.C.		CURVE DATA								P.T.				
	STATION	NORTH COOR.	EAST COOR.	STATION	NORTH COOR.	EAST COOR.	Δ	D	T (FT.)	R (FT.)	E (FT.)	L (FT.)	e _d (%)	V (MPH)	STATION	NORTH COOR.	EAST COOR.
CURVE 1	550+17.63	722588.6384	1068115.0767	547+67.63	722434.4901	1067918.2551	0°21'51" RT.	00°04'22"	250.00	78694.78	0.40	500.00	NC (2.0%)	75	552+67.63	722741.5330	1068312.8737
CURVE 2	571+40.24	723886.7744	1069794.4523	561+46.67	723279.1308	1069008.3545	13°11'21" RT.	00°40'00"	993.57	8594.37	57.24	1978.36	RC (2.0%)	60	581+25.02	724299.0303	1070698.4577
CURVE 6	569+36.34	723782.8167	1069616.9270	560+07.10	723209.5828	1068885.5746	12°20'31" RT.	00°40'00"	929.23	8594.37	50.09	1851.27	2.00%	N/A	578+58.38	724186.4812	1070453.9027

DESIGN	BB	DRM	OKLAHOMA DEPARTMENT OF TRANSPORTATION DESIGN DIVISION GEOMETRIC DATA SHEET (1) JOB PIECE NO. 20839(08) SHEET NO. R010
DRAWN	JB	MKW	
CHECKED	BB		
APPROVED	GC		
SQUAD	JACOBS		

PRINT DATE: 8/7/2017 F:\Job\WKM2300 - EC1335 (TEXAS CO)\700CADD\702CIVIL\WKM2300.GEO1.dgn