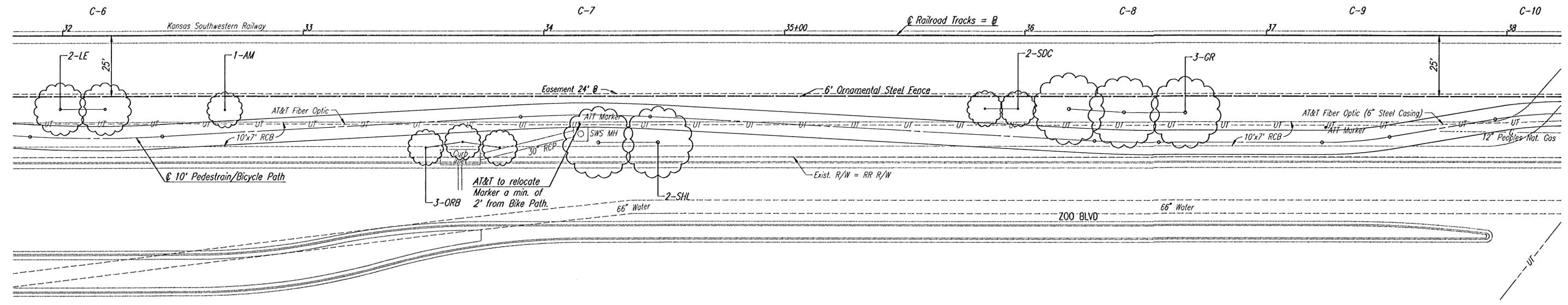


☉ CURVE ALIGNMENT DATA

CURVE	☉ ARC LENGTH	RADIUS	DELTA	PC		STATION		PI		STATION		PT		STATION	
				NORTHING	EASTING	NORTHING	EASTING	NORTHING	EASTING	NORTHING	EASTING	NORTHING	EASTING		
C-6	54.94	500.00	6°17'48"	1,694,290.22	1,631,705.30	31+86.54	41.47'RL	1,694,268.30	1,631,721.91	32+14.00	43'RL	1,694,248.34	1,631,740.83	32+14.00	43'RL
C-7	53.71	500.00	6°09'15"	1,694,140.12	1,631,843.37	33+90.33	33.45'RL	1,694,120.61	1,631,861.86	34+17.17	32'RL	1,694,099.23	1,631,878.15	34+44.01	33.43'RL
C-8	26.66	500.00	3°03'19"	1,693,952.12	1,631,990.23	36+28.68	43.29'RL	1,693,941.52	1,631,998.31	36+42.00	44'RL	1,693,931.35	1,632,006.94	36+55.33	44'RL
C-9	28.08	170.00	9°27'44"	1,693,879.84	1,632,050.72	27+15.10	32'RL	1,693,869.12	1,632,059.83	27+31.00	32'RL	1,693,860.05	1,632,070.58	27+31.00	32'RL
C-10	28.08	170.00	9°27'44"	1,693,831.11	1,632,104.85	28+52.79	39.76'RL	1,693,822.03	1,632,115.59	28+88.00	42'RL	1,693,811.31	1,632,124.71	28+88.00	42'RL
C-11	33.49	200.00	9°35'35"	1,693,590.97	1,632,311.95	29+83.87	34.57'RL	1,693,579.18	1,632,322.81	30+17.10	32'RL	1,693,563.76	1,632,331.40	30+17.10	32'RL
C-12	46.96	150.00	17°56'13"	1,693,536.65	1,632,347.54	31+86.54	41.47'RL	1,693,516.31	1,632,359.65	32+14.00	43'RL	1,693,500.69	1,632,377.43	32+14.00	43'RL
C-13	43.69	300.00	8°20'38"	1,693,480.73	1,632,400.16	31+86.54	41.47'RL	1,693,466.28	1,632,416.59	32+14.00	43'RL	1,693,449.61	1,632,430.76	32+14.00	43'RL

SCALE: 1"=20'

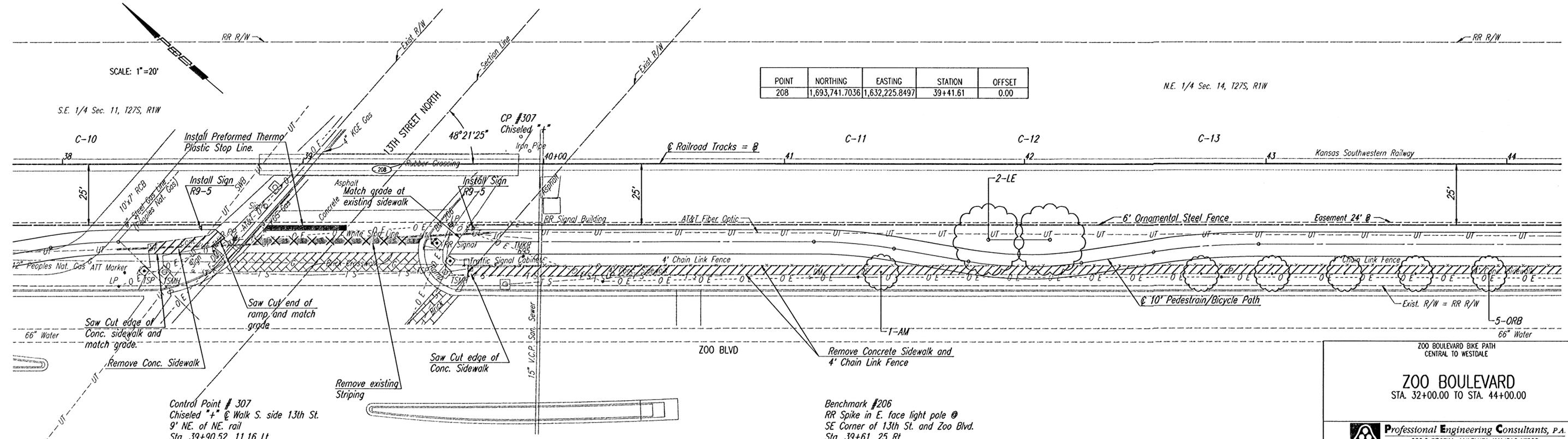
S.E. 1/4 Sec. 11, T27S, R1W



SCALE: 1"=20'

N.E. 1/4 Sec. 14, T27S, R1W

POINT	NORTHING	EASTING	STATION	OFFSET
208	1,693,741.7036	1,632,225.8497	39+41.61	0.00



Control Point #307
Chiseled "x" @ Walk S. side 13th St.
9' NE. of NE. rail
Sta. 39+90.52, 11.16 Lt.
N= 1,693,711.655, E= 1,632,266.030
Elev.= 133.32

Benchmark #206
RR Spike in E. face light pole @
SE Corner of 13th St. and Zoo Blvd.
Sta. 39+61, 25 Rt.
Elev.= 134.54

ZOO BOULEVARD
STA. 32+00.00 TO STA. 44+00.00

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed by	RMH	Checked by	
Drawn by	DEP, SAD	Date	SEPTEMBER 2001
		Job No.	96450-002

DSNR: SAD OPER: SAD SCALE: 1"=20.00
 CA 1996\96450\002\SW32-44 09-04-2002 09:03:42 am