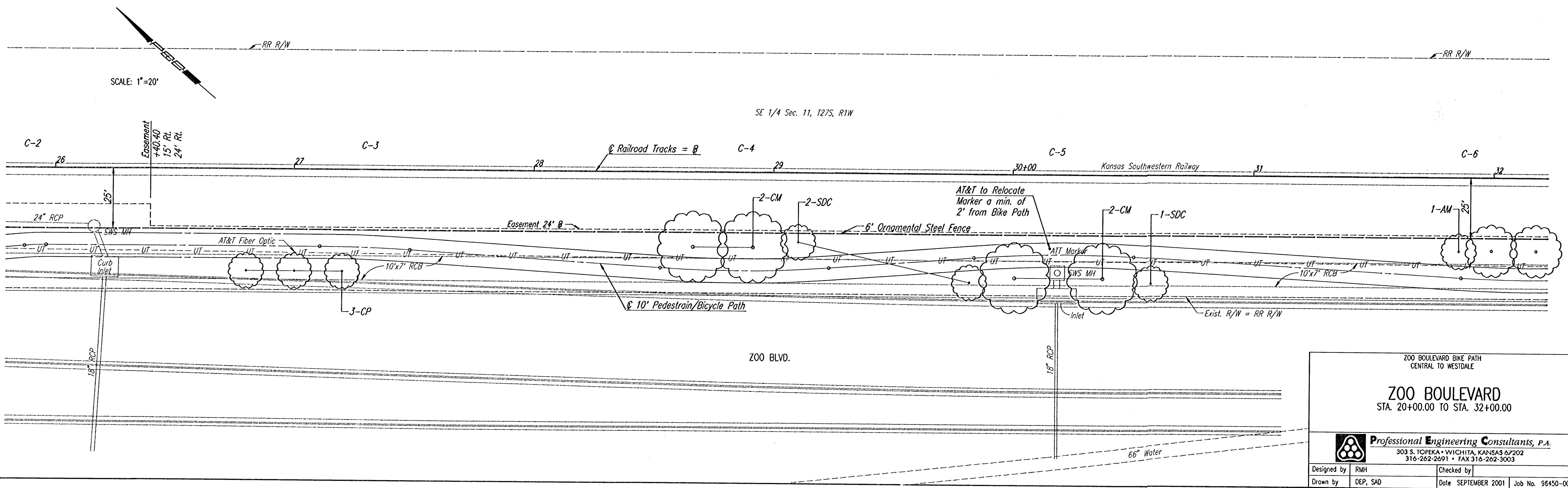
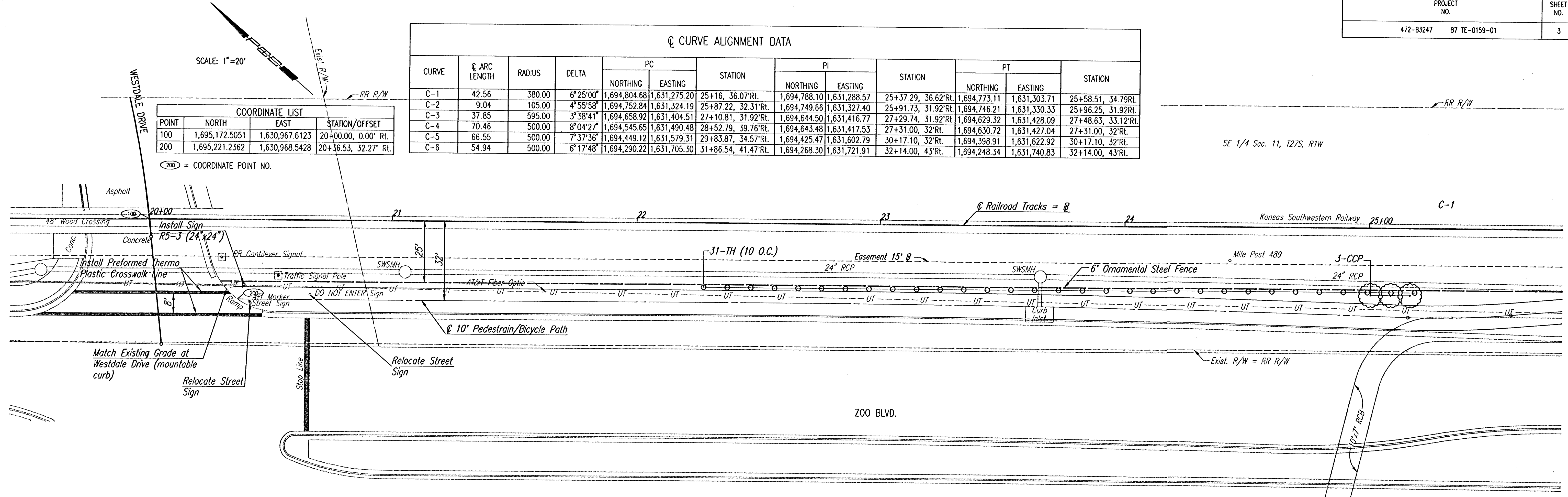


Q CURVE ALIGNMENT DATA

CURVE	Q ARC LENGTH	RADIUS	DELTA	PC		STATION	PI		STATION	PT		STATION
				NORTHING	EASTING		NORTHING	EASTING		NORTHING	EASTING	
C-1	42.56	380.00	6°25'00"	1,694,804.68	1,631,275.20	25+16.36.07'RL	1,694,788.10	1,631,288.57	25+37.29, 36.62'RL	1,694,773.11	1,631,303.71	25+58.51, 34.79'RL
C-2	9.04	105.00	4°55'58"	1,694,752.84	1,631,324.19	25+87.22, 32.31'RL	1,694,749.66	1,631,327.40	25+91.73, 31.92'RL	1,694,746.21	1,631,330.33	25+96.25, 31.92'RL
C-3	37.85	595.00	3°38'41"	1,694,658.92	1,631,404.51	27+10.81, 31.92'RL	1,694,644.50	1,631,416.77	27+29.74, 31.92'RL	1,694,629.32	1,631,428.09	27+48.63, 33.12'RL
C-4	70.46	500.00	8°04'27"	1,694,545.65	1,631,490.48	28+52.79, 39.76'RL	1,694,643.48	1,631,417.53	27+31.00, 32'RL	1,694,630.72	1,631,427.04	27+31.00, 32'RL
C-5	66.55	500.00	7°37'36"	1,694,449.12	1,631,579.31	29+83.87, 34.57'RL	1,694,425.47	1,631,602.79	30+17.10, 32'RL	1,694,398.91	1,631,622.92	30+17.10, 32'RL
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

COORDINATE LIST			
POINT	NORTH	EAST	STATION/OFFSET
100	1,695,172.5051	1,630,967.6123	20+00.00, 0.00' RL
200	1,695,221.2362	1,630,968.5428	20+36.53, 32.27' RL

(200) = COORDINATE POINT NO.



ZOO BOULEVARD BIKE PATH
CENTRAL TO WESTDALE

ZOO BOULEVARD
STA. 20+00.00 TO STA. 32+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
C:\1996\96450\002\SW20-32 09-04-2002 09:02:42 am