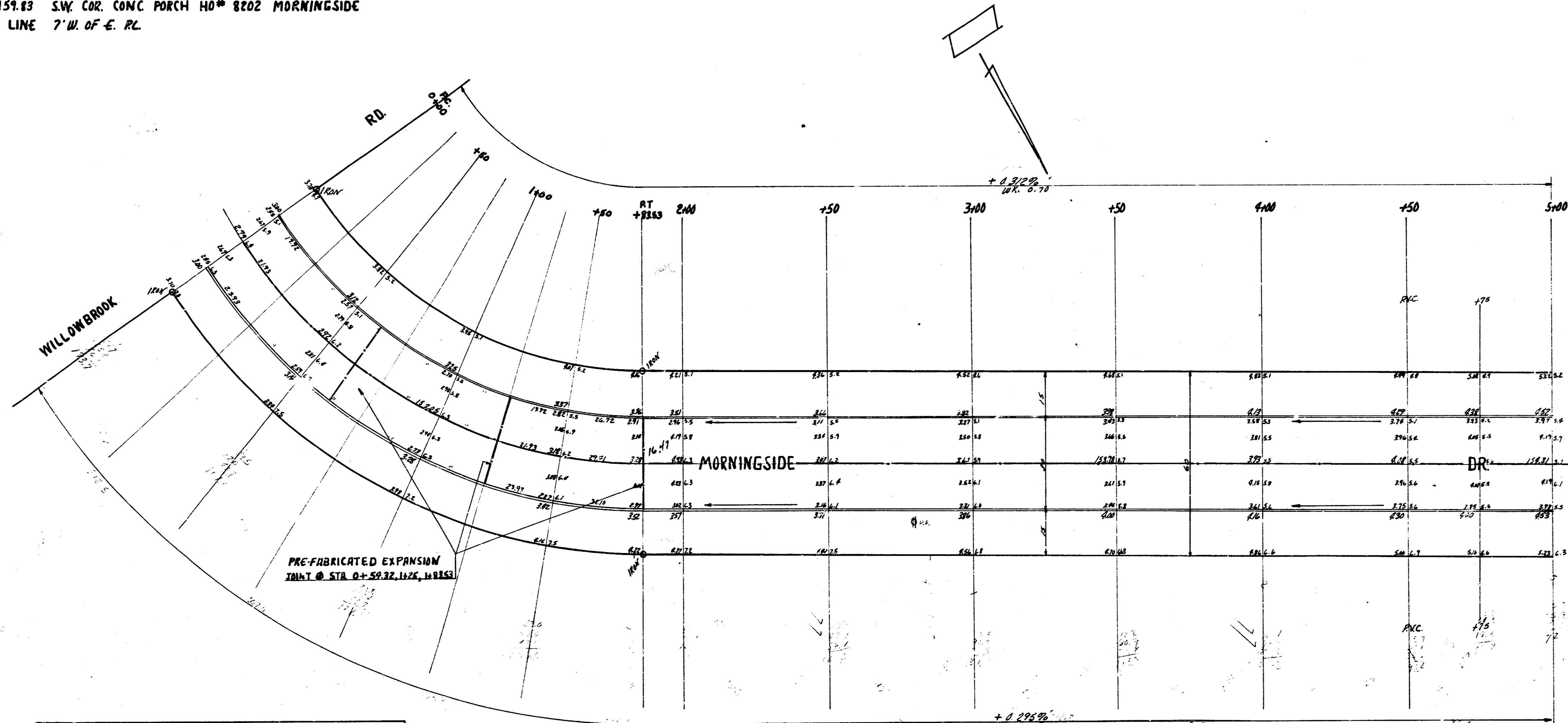


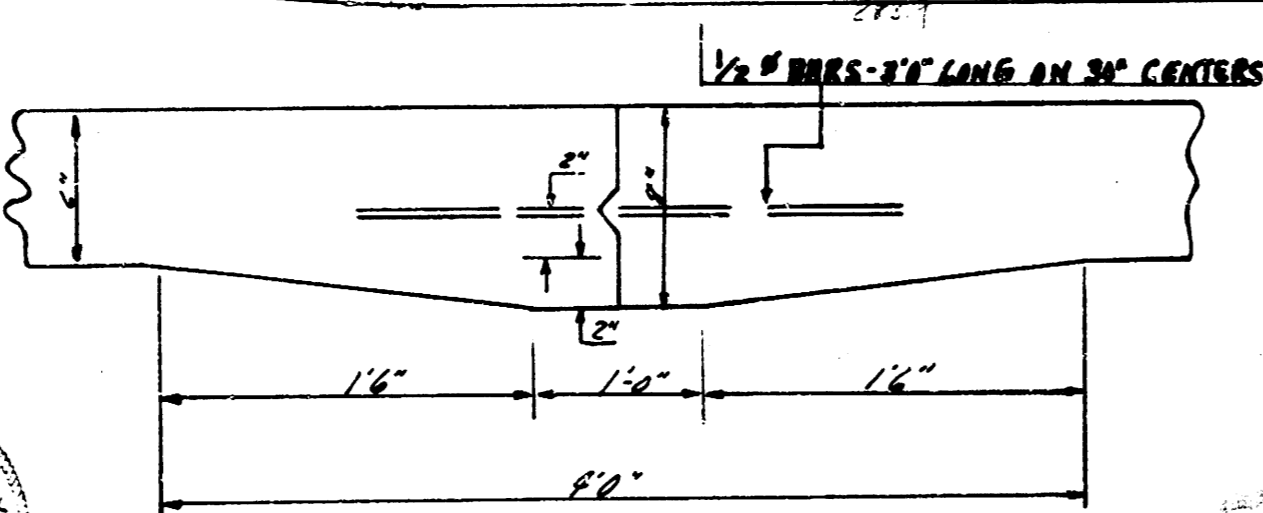
BM 158.27 "M" IN MUELLER EP NW COR. HEATHER & WILLOWBROOK
 BM 159.83 SW COR. CONC PORCH HO# 8202 MORNINGSIDE
 BASE LINE 7' W. OF E. RL



CURVE DATA BASED ON RAD. 70' @ P.C. R-19722 Δ 56° 10'

STATION	ARC LENGTH	CHORD CENTER E. OF P.C.	CHORD CENTER N. OF P.C.	DEFLECTION TO P.C.	TOTAL DEFLECTION
0+00	0	0	0	0° 00' 00"	0° 00' 00"
0+25	25	25.01	18.86	3° 09' 30"	3° 09' 30"
0+50	50	50.01	37.72	7° 39' 00"	7° 39' 00"
0+75	75	75.01	56.58	12° 08' 30"	12° 08' 30"
1+00	100	100.01	75.44	15° 38' 00"	15° 38' 00"
1+25	125	125.01	94.30	19° 07' 30"	19° 07' 30"
1+50	150	150.01	113.16	22° 37' 00"	22° 37' 00"
1+75	175	175.01	132.02	26° 06' 30"	26° 06' 30"
2+00	200	200.01	150.88	29° 36' 00"	29° 36' 00"
2+25	225	225.01	169.74	33° 05' 30"	33° 05' 30"
2+50	250	250.01	188.60	36° 35' 00"	36° 35' 00"
2+75	275	275.01	207.46	40° 04' 30"	40° 04' 30"
3+00	300	300.01	226.32	43° 34' 00"	43° 34' 00"
3+25	325	325.01	245.18	47° 03' 30"	47° 03' 30"
3+50	350	350.01	264.04	50° 33' 00"	50° 33' 00"
3+75	375	375.01	282.90	54° 02' 30"	54° 02' 30"
4+00	400	400.01	301.76	57° 32' 00"	57° 32' 00"
4+25	425	425.01	320.62	61° 01' 30"	61° 01' 30"
4+50	450	450.01	339.48	64° 31' 00"	64° 31' 00"
4+75	475	475.01	358.34	68° 00' 30"	68° 00' 30"
5+00	500	500.01	377.20	71° 30' 00"	71° 30' 00"

DEFLECTION RE FT. OF CURVE 91810

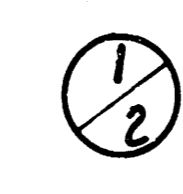


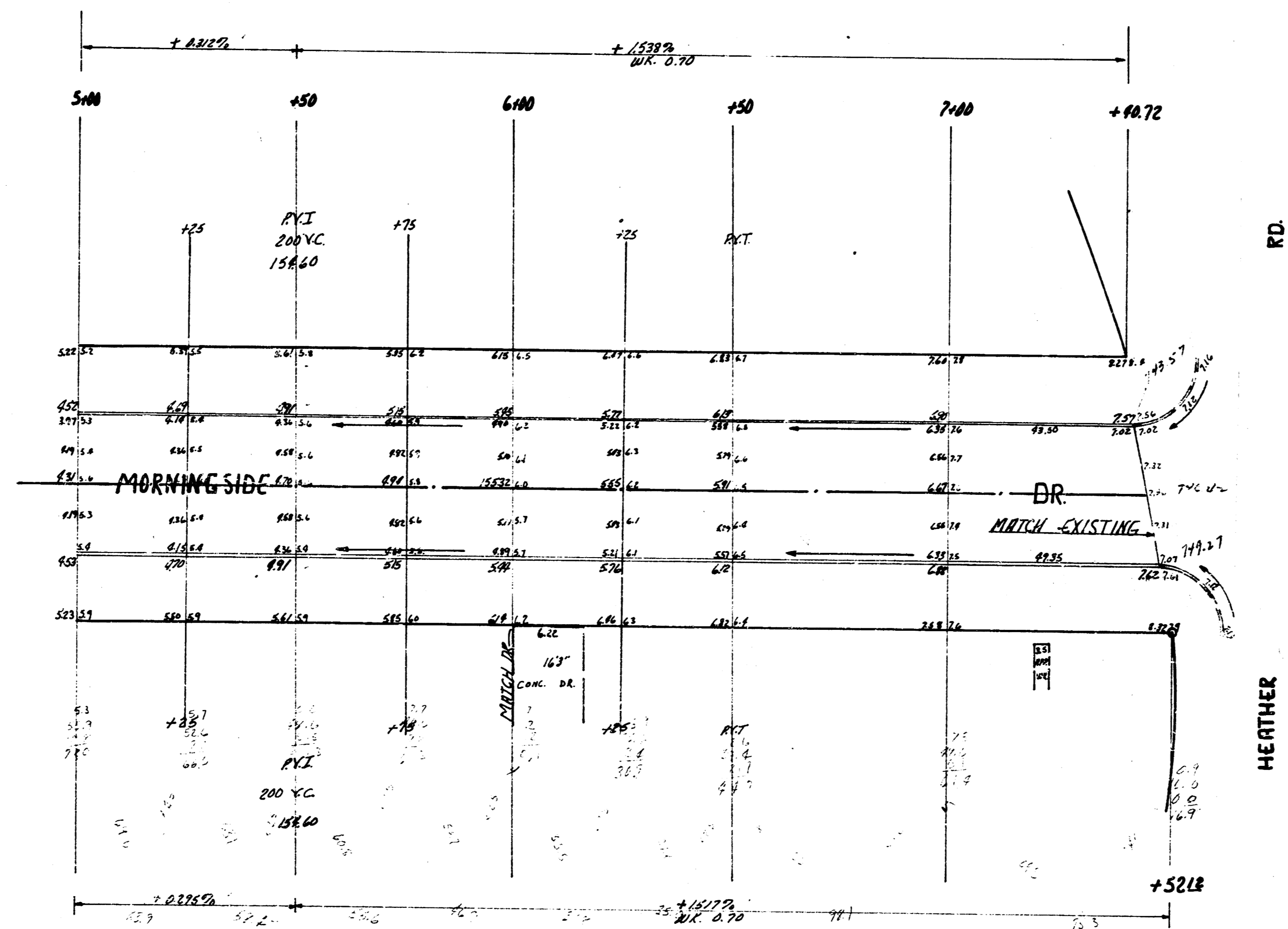
DETAIL OF MASTIC KEY JOINT
 NO SCALE

TOTAL PROP. ENCAP.
 278.14
 110.28
 388.42



MORNINGSIDE DR.
 N.W. WILLOWBROOK E.L. HEATHER
 30' CONC. & CB.
 CITY OF WICHITA, KANS.
 B.E. SMITH CITY ENGINEER
 DATE MAY 1953, PROJ. NO. C-13-293





2/2

MORNINGSIDE DR.
N.C. WILLOWBROOK E.L. HEATHER
C-13-273