

Burlington Road						Center Line (PI's)				T. Moe	①
STATION	ANGLE	BEARING	LENGTH	COSINE	SINE	LATITUDE		DEPARTURE		TOTAL LAT'S	TOTAL DEP'S
						N+	S-	E+	W-		
1+0										3892.03	5048.59
	0°00'	S 83°05'E	99.83	.83788	.54586		83.65	54.49			5102.12
1.5										3808.38	5103.08
	60°02'R	S 26°57'W	224.47	.89140	.48321		200.09		101.73		5001.30
3.5										3608.29	5001.35
	55°36'L	S 28°39'E	278.37	.87756	.47946		244.29	126.65			5128.01
5.5										3364.00	5128.00
	49°30'R	S 20°51'W	178.70	.93452	.35592		167.00		66.0		5062.01
6.5										3197.00	5062.00
	56°00'L	S 35°09'E	195.07	.81765	.57572		159.50	111.50			5173.62
7.5										3037.50	5173.50
	29°37½	S 6°3½'E	277.05	.99441	.10555		275.50	29.25			5202.90
9.5										2762.00	5202.75
	39°27½	S 45°31'E	209.88	.71345	.70070		149.74	152.51			5355.56
11.5										2612.26	5355.26
	30°34½	S 76°05'E	99.62	.24081	.97065		23.96	96.72			5452.37
12.0										2588.30	5451.98
	0°00'	S 76°05'E	259.15	.24081	.97065		62.33	251.54			5704.16
13.5										2525.97	5703.52
	48°27'R	S 27°38'E	398.12	.88593	.46381		352.71	184.65		71.84	5888.17
15.5										2173.26	5888.17
	79°03½	N 73°19'E	522.03	.28708	.95791	149.86		500.58			6390.05
17.5										2323.12	6388.75
	39°07'R	S 67°34'E	407.30	.38161	.92432		155.48	376.48			