

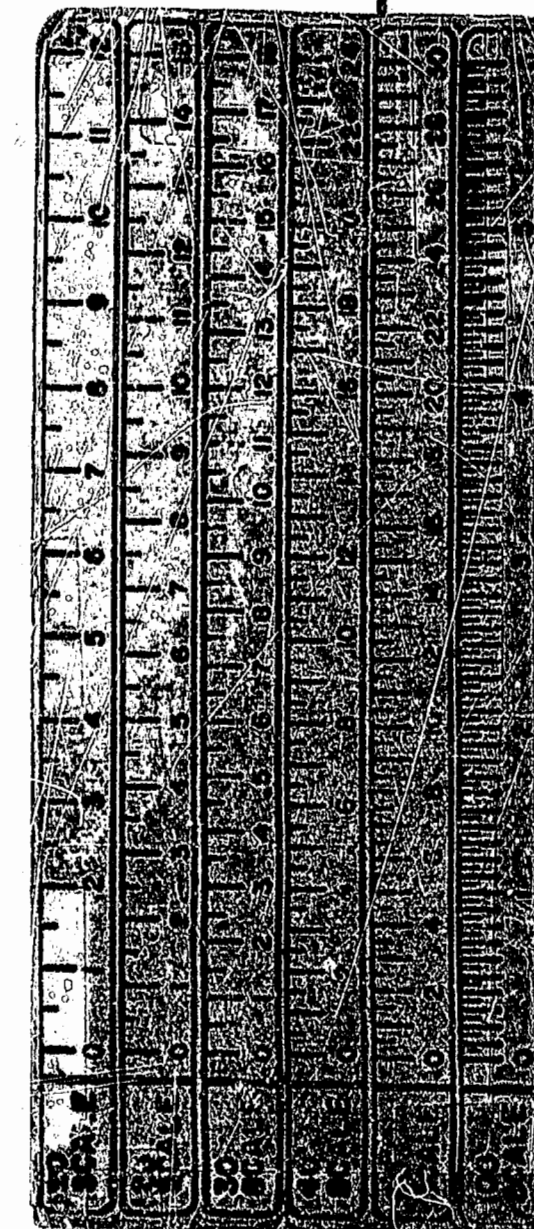
BERKELEY DISTRICT
JAMES CITY COUNTY, VIRGINIA
DATE: JUNE 1, 1998 SCALE: 1"=100'

LINE TABLE

NUMBER	DIRECTION	DISTANCE
L1	S 16°50'05" W	89.16'
L2	S 37°47'31" E	19.18'
L3	S 60°37'12" E	93.73'
L4	S 69°12'24" W	68.05'
L5	N 54°03'03" E	141.75'
L6	N 37°56'52" W	91.53'
L7	N 46°53'50" W	76.39'
L8	S 39°13'04" E	25.00'
L9	S 32°14'43" E	75.67'
L10	S 57°47'17" W	38.96'
L11	S 57°47'17" W	35.08'
L12	S 15°08'52" E	50.65'
L13	S 57°47'17" W	95.51'
L14	S 48°47'08" W	25.00'
L15	N 57°00'54" W	79.20'
L16	N 72°32'09" W	115.76'
L17	N 32°12'43" W	32.15'
L18	N 32°12'43" W	20.07'
L19	S 36°58'30" E	70.26'
L20	S 69°12'24" W	76.29'
L21	N 69°12'24" E	66.33'
L22	S 69°12'24" W	96.21'
L23	S 33°18'53" E	71.04'
L24	S 33°18'53" E	71.13'
L25	S 33°18'53" E	39.22'
L26	S 23°49'46" E	32.15'
L27	S 23°49'46" E	28.25'
L28	N 23°49'46" W	42.91'
L29	N 23°49'46" W	33.02'
L30	S 23°49'46" E	37.94'
L31	S 23°49'46" E	38.06'
L32	N 23°49'46" W	32.90'
L33	N 23°49'46" W	43.06'
L34	N 23°49'46" W	22.71'
L35	N 31°00'33" W	14.07'
L36	N 31°00'33" W	21.52'
L37	N 31°00'33" W	59.87'
L38	N 31°00'33" W	15.96'
L39	N 31°00'33" W	64.86'
L40	N 57°47'17" E	47.00'
L41	N 57°47'17" E	27.00'
L42	N 85°58'48" W	105.17'
L43	S 87°48'06" W	39.17'
L44	N 31°00'33" W	76.77'
L45	S 31°00'33" E	81.24'
L46	S 31°00'33" E	98.02'
L47	N 18°32'48" E	89.16'
L48	S 00°33'22" W	82.06'
L49	S 73°23'02" E	89.91'
L50	N 88°53'03" E	80.60'
L51	S 35°15'35" W	54.84'
L52	S 34°15'33" W	89.14'

CURVE TABLE

NUMBER	DELTA ANGLE	CHORD DIRECTION	TANGENT	RADIUS	ARC LENGTH	CHORD LENGTH
C1	37°50'32"	N 03°16'53" E	12.00	35.00	23.12	22.70
C2	09°00'49"	N 44°16'16" E	11.19	142.00	22.34	22.32
C3	10°29'27"	S 34°31'09" W	13.04	142.00	26.00	25.96
C4	10°29'27"	S 24°01'42" W	13.04	142.00	26.00	25.96
C5	10°29'27"	S 13°32'15" W	13.04	142.00	26.00	25.96
C6	10°29'27"	S 03°02'48" W	13.04	142.00	26.00	25.96
C7	23°28'29"	S 13°52'10" E	29.33	142.00	57.85	57.45
C8	09°37'08"	S 30°20'58" E	11.95	142.00	23.84	23.81
C9	26°06'32"	S 82°15'40" W	22.72	98.00	44.66	44.27
C10	50°05'11"	N 59°38'29" W	45.79	98.00	85.67	82.97
C11	02°11'52"	S 33°29'57" E	38.98	2032.00	77.94	77.94
C12	02°08'28"	N 31°19'47" W	37.97	2032.00	75.94	75.93
C13	01°44'53"	N 34°17'06" W	26.21	1718.60	52.42	52.41
C14	02°32'18"	N 32°08'30" W	38.06	1718.00	76.11	76.11
C15	02°32'18"	N 29°36'12" W	38.06	1718.00	76.11	76.11
C16	02°32'18"	N 27°03'53" W	38.06	1718.00	76.11	76.11
C17	02°32'18"	N 24°31'35" W	38.06	1718.00	76.11	76.11
C18	01°54'47"	N 22°18'02" W	28.68	1718.00	57.36	57.36
C19	00°40'48"	S 21°41'03" E	9.09	1532.00	18.18	18.18
C20	02°45'37"	S 23°24'15" E	36.91	1532.00	73.80	73.80
C21	02°45'37"	S 26°09'52" E	36.91	1532.00	73.80	73.80
C22	02°45'37"	S 28°55'28" E	36.91	1532.00	73.80	73.80
C23	01°54'26"	S 31°15'30" E	25.50	1532.00	51.00	51.00
C24	16°20'32"	N 40°22'59" W	20.39	142.00	40.50	40.36
C25	13°47'10"	S 55°26'50" E	17.17	142.00	34.17	34.08
C26	13°47'10"	S 69°14'00" E	17.17	142.00	34.17	34.05
C27	14°52'18"	S 83°33'44" E	18.53	142.00	36.86	36.75
C28	14°52'18"	N 81°33'58" E	18.53	142.00	36.86	36.75
C29	16°20'32"	N 65°57'33" E	20.39	142.00	40.50	40.36
C30	02°08'28"	N 29°11'19" W	37.97	2032.00	75.94	75.93
C31	16°20'32"	S 49°37'01" W	20.39	142.00	40.50	40.36
C32	13°31'45"	N 34°40'52" E	16.84	142.00	33.53	33.45
C33	13°31'45"	N 21°09'07" E	16.84	142.00	33.53	33.45
C34	15°07'43"	S 06°49'23" W	18.86	142.00	37.49	37.39
C35	15°07'43"	N 08°18'20" W	18.86	142.00	37.49	37.39
C36	16°20'32"	S 24°02'27" E	20.39	142.00	36.22	34.62
C37	02°44'23"	S 30°50'31" E	28.07	1174.00	56.14	56.13
C38	03°44'26"	S 27°36'07" E	38.34	1174.00	76.65	76.63
C39	03°44'26"	S 23°51'41" E	38.34	1174.00	76.65	76.63
C40	00°38'49"	S 21°40'03" E	6.63	1174.00	13.25	13.25
C41	01°41'30"	N 22°11'24" W	30.65	2076.00	61.29	61.29
C42	02°02'43"	N 24°03'31" W	37.06	2076.00	74.11	74.11
C43	02°02'43"	N 26°06'14" W	37.06	2076.00	74.11	74.11
C44	02°02'43"	N 28°08'58" W	37.06	2076.00	74.11	74.11
C45	02°02'43"	N 30°11'41" W	37.06	2076.00	74.11	74.11
C46	02°02'43"	N 32°14'25" W	37.06	2076.00	74.11	74.11
C47	01°20'07"	N 33°55'50" W	24.19	2076.00	48.38	48.38
C48	20°08'31"	N 44°40'09" W	25.22	142.00	49.92	49.66
C49	17°44'43"	S 63°36'46" E	22.17	142.00	43.98	43.8



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Wileen Sumard Clerk

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Rickmond Engineering, Inc.

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Civil Engineering
Environmental Engineering
Land Surveying

SHEET 4 OF 4
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