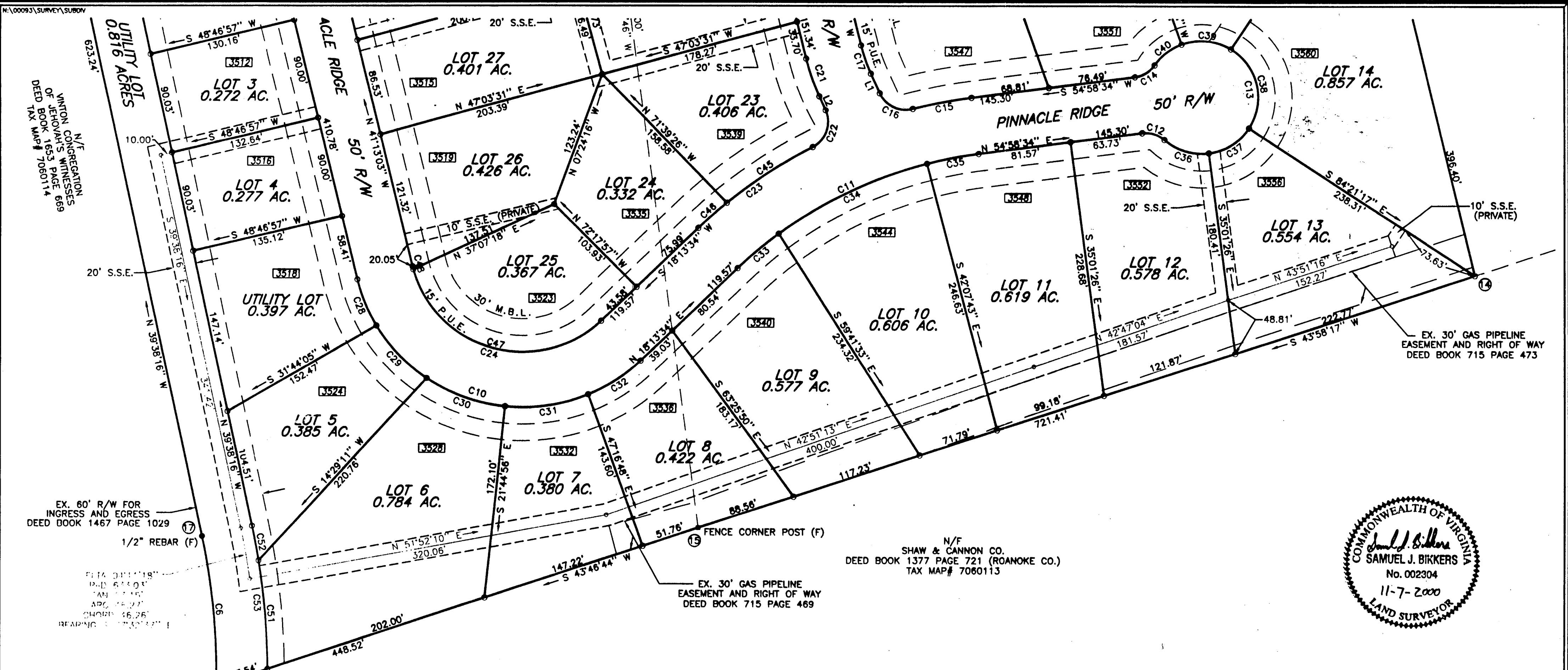


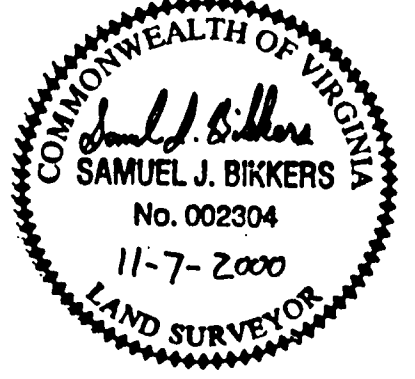


N/F
UNION CONGREGATION
OF JEHOWAH'S WITNESSES
DEED BOOK 1653 PAGE 669
TAX MAP# 7060114

EX. 60' R/W FOR
INGRESS AND EGRESS
DEED BOOK 1467 PAGE 1029
1/2" REBAR (F)

DATA 011118"
P.D. 61301
TAN 1115
ARC 1115
CHORD 16.26
READING 11151118"

N/F
SHAW & CANNON CO.
DEED BOOK 1377 PAGE 721 (ROANOKE CO.)
TAX MAP# 7060113

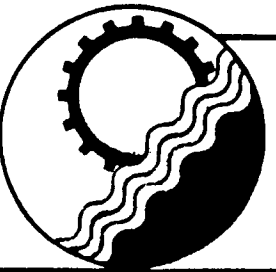


LINE TABLE		
LINE	BEARING	DISTANCE
L1	N 51°42'11" W	19.18'
L2	S 51°42'11" E	13.67'

BOUNDARY COORDINATES		
CORNER	NORTHING	EASTING
1	3498.8196	7714.8184
2	3568.4786	7781.0650
3	3750.3626	7877.9687
4	3823.3700	7894.2001
5	3922.8285	7954.7306
6	3973.0557	8014.8336
7	3996.0990	8053.3944
8	4062.8689	8220.0028
9	4077.8824	8260.5435
10	4153.9633	8491.1218
11	4172.9479	8554.8145
12	4222.1445	8739.8412
13	4046.0971	8773.7851
14	3747.7107	9034.7420
15	3228.5216	8533.8677
16	2904.8852	8223.5488
17	3017.5869	8149.7712
18	3497.5395	7752.1865
1	3498.8196	7714.8184
THESE COORDINATES ARE BASED ON AN ASSUMED ORIGIN		

CURVE TABLE					
CURVE	DELTA	RAD'	TAN'	ARC'	CHORD'
C1	31°01'40"	385.25	106.94	206.63	206.09
C2	37°34'50"	180.73	61.49	118.54	116.43
C3	18°02'46"	143.22	22.74	45.11	44.92
C4	03°32'00"	700.00	21.59	43.17	43.16
C5	03°24'57"	1115.00	33.25	66.47	66.46
C6	12°56'57"	598.03	67.87	135.16	134.87
C7	96°48'01"	25.00	28.16	42.24	37.39
C8	88°42'06"	25.00	24.44	38.70	34.95
C9	16°11'58"	175.00	24.91	49.48	49.31
C10	120°33'24"	150.00	282.75	315.62	260.53
C11	36°45'01"	374.28	124.33	240.07	235.98
C12	48°11'23"	25.00	11.18	21.03	20.41
C13	276°22'46"	50.00	44.72	241.19	66.67
C14	48°11'23"	25.00	11.18	21.03	20.41
C15	07°07'15"	424.28	26.40	52.73	52.70
C16	80°26'29"	25.00	21.14	35.10	32.29
C17	10°11'08"	150.00	13.37	26.67	26.63
C18	48°11'23"	25.00	11.18	21.03	20.41
C19	276°22'46"	50.00	44.72	241.19	66.67
C20	48°11'23"	25.00	11.18	21.03	20.41
C21	10°11'08"	200.00	17.82	35.55	35.51
C22	86°45'35"	25.00	23.62	37.86	34.34
C23	16°49'50"	424.28	62.77	124.63	124.19
C24	120°33'24"	100.00	175.16	210.41	173.69
C25	18°29'32"	225.00	36.63	72.82	72.30
C26	79°32'54"	25.00	20.81	34.71	31.99

CURVE TABLE					
CURVE	DELTA	RAD'	TAN'	ARC'	CHORD'
C27	14°02'35"	385.25	47.45	94.42	94.19
C28	17°02'53"	150.00	22.48	44.63	44.47
C29	25°01'36"	150.00	33.29	65.52	65.00
C30	28°27'25"	150.00	38.04	74.50	73.74
C31	28°43'49"	150.00	38.42	75.22	74.43
C32	21°17'41"	150.00	28.20	55.75	55.43
C33	07°17'39"	374.28	13.86	47.65	47.62
C34	22°21'05"	374.28	73.95	146.01	145.09
C35	07°06'17"	374.28	23.24	46.41	46.38
C36	48°11'23"	50.00	22.36	42.05	40.82
C37	49°19'52"	50.00	22.96	43.05	41.73
C38	91°57'46"	50.00	51.74	80.25	71.91
C39	51°50'39"	50.00	24.30	45.24	43.71
C40	35°03'06"	50.00	15.79	30.59	30.11
C41	112°03'57"	50.00	74.22	97.80	82.94
C42	64°08'38"	50.00	31.33	55.98	53.10
C43	48°40'33"	50.00	22.62	42.48	41.21
C44	51°29'38"	50.00	24.11	44.94	43.44
C45	12°15'21"	424.28	45.55	90.76	90.58
C46	04°34'30"	424.28	16.95	33.88	33.87
C47	118°58'57"	100.00	169.71	207.66	172.31
C48	01°34'27"	100.00	1.37	2.75	2.75
C49	07°18'17"	385.25	24.59	49.12	49.08
C50	09°40'48"	385.25	32.62	65.09	65.01
C51	08°41'55"	643.03	48.91	97.63	97.53
C52	02°50'03"	643.03	15.91	31.81	31.80
C53	11°31'58"	643.03	64.94	129.43	129.21



ENGINEERING CONCEPTS, INC.
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FINCASTLE, VIRGINIA 24090
540.473.1253 FAX: 540.473.1254

Drawn	SJB	Scale 1" = 60'	1"=60'
Designed	JDE/MBH		8-14-00
Checked	JDE/SJB		PROJECT: 00083
Approved	SJB		3 of 3