

CURVE	DELTA	RADIUS	ARC	TANGENT	BEARING	CHORD
C1	53°25'45"	190.00	177.18	95.62	N 38°01'32" W	170.83
C2	63°11'38"	260.00	286.76	159.93	N 69°42'50" W	272.45
C3	43°17'16"	562.06	424.64	223.03	N 59°45'39" W	414.61
C4	18°25'10"	562.06	180.69	91.13	N 47°19'36" W	179.91
C5	24°52'06"	562.06	243.95	123.93	N 68°58'14" W	242.04
C6	26°48'22"	400.00	187.14	95.32	N 24°42'50" W	185.44
C7	107°38'29"	260.00	488.46	355.51	S 88°03'44" W	419.73
C8	67°27'42"	225.00	264.92	150.23	S 67°58'21" W	249.88
C9	16°41'06"	225.00	65.52	32.99	S 42°35'03" W	65.29
C10	50°46'37"	225.00	199.40	106.78	S 76°18'54" W	192.94
C11	90°00'00"	145.00	227.77	145.00	N 06°52'59" E	205.06

NOTE: SEWER CLEANOUTS ALONG VALLEY STREAM DRIVE AND CEDARMEADE DRIVE SHALL BE LOCATED AS CLOSE TO THE PROPERTY LINE AS PRACTICAL AND ALLOW SUFFICIENT CLEARANCE TO CURB LINE.

DATE	REVISIONS
11/11/94	1
02/17/95	2
04/17/95	3

DATE: AUGUST 30, 1994	SCALE: 1" = 50'
JOB No.: 940601	DRAWN BY: MMB
ACAD #: 940601	CHKD: RGL

-LANG-
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Consulting Engineers - Land Planners
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BROOKFIELD
MASTER ENGINEERING PLAN
VINTON MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

"AS-BUILT"
SEC I & II
04/20/98

SHEET NO. 4
23
OF

LOT 7
GARY E & BRENDA S DOGAN
DB 1008 PG 76
TAX MAP No. 79.03-3-1

ROBERT LEE & CLAIRE A TUCKER
DB 455 PG 482
TAX MAP No. 79.01-3-27

NOTE: ALL IN-LINE BLOW-OFFS AND AUTOMATIC AIR RELEASES SHALL BE PLACED IN PRE-CAST WATER VALVE VAULTS.

MATCHLINE SEE SHEET 5 OF 22

MATCHLINE SEE SHEET 3 OF 22

JOB NO. 980409

RG-6427