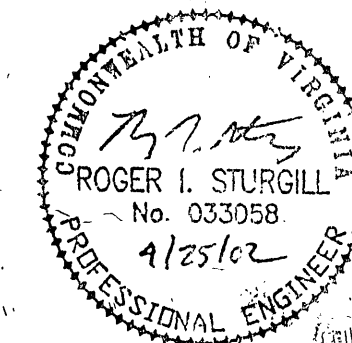


LEGEND

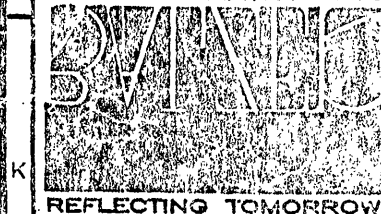
- 1000 EXISTING CONTOUR
- PROPERTY LINE
- ADJOINING PROPERTY LINE
- SILT FENCE
- EXISTING FENCE
- WATERLINE
- EXISTING WATERLINE
- SANITARY SEWER
- EXISTING SANITARY SEWER
- EXISTING UTILITY POLE
- EXISTING UTILITY LINE

BENCHMARK #2
SAN. SEW. MH
TOP= 977.83
4" INV. IN= 974.63
8" INV. IN= 964.98
8" INV. IN= 968.48
8" INV. OUT= 964.88
SHELF= 965.33

SAN. SEW. MH
TOP= 988.85
8" INV. IN= 980.05
8" INV. OUT= 980.00
SHELF= 980.40



BALZ
AND ASSOCIATES, INC.



PLANNERS ARCHITECTS
ENGINEERS SURVEYORS

1208 Corporate Circle
Roanoke, Virginia 24018
Phone: 804/772-9561
FAX: 804/772-8050

501 Branchway Road
Suite 100
Richmond, Virginia 23228
Phone: 804/784-0371
FAX: 804/794-2633

520 Technology Park Drive
Suite 200
Glen Allen, Virginia 23065
Phone: 804/593-0132
FAX: 804/593-0133

RADFORD RD. SUBDIVISION
LAYOUT AND UTILITIES PLAN
CITY OF ROANOKE, VIRGINIA

DRAWN BY: SMH
DESIGNED BY: SMH
CHECKED BY: RIS
DATE: 3/18/02
REVISIONS:
4/23/02

SCALE: 1"=30'

SHEET NO.

C-2

JOB NO.

RD20002-00

NOTE:
SEE SITE SUMMARY ON SHEET C-6 FOR SIDEYARD
SETBACKS.

SANITARY STRUCTURE SCHEDULE

- PROPOSED STRADDLE MANHOLE
WITH OUTSIDE DROP CONNECTION
TOP=381.44
INV IN=975.00
APPROX. EXISTING INV=967.83
- 226.18 LF 8" PVC @ 14.64%
- PROPOSED MANHOLE
TOP=1014.00
INV IN=1008.50
INV OUT=1008.40
- 107.69 LF-8" PVC @ 6.04%
- PROPOSED MANHOLE
TOP=1019.30
INV OUT=1015.00
- 78.82 LF-8" PVC @ 1.27%
- PROPOSED MANHOLE
TOP=1013.00
INV OUT=1009.50

SANITARY SEWER LATERAL CHART

LOT #	MAIN ELEVATION
LOT 1	994.76
LOT 2	1009.60
LOT 3	1009.08
LOT 4	1008.50
LOT 5	1012.50
LOT 6	1015.10

N/F
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CALLAHAN
DB. 1755 PG. 458
TAX# 3121712

N/F
MICHAEL & TERESA MARIA
BIRMINGHAM
DB. 1781 PG. 1893
TAX# 3250304

LIBERTY ROAD N.E.
25' R/W

FERRIS-HALE DIVISION
MB. 1 PG. 1393

30' M.B.L.

N/F
GEORGE & VIRGINIA
FERRIS
DB. 1767 PG. 2028
TAX # 3250401

N/F
GEORGE & VIRGINIA
FERRIS
DB. 1767 PG. 2028
TAX # 3250425

N/F
GEORGE & VIRGINIA
FERRIS
DB. 1767 PG. 2028
TAX # 3250426

N/F
BOBBY & SANDRA
WRIGHT
DB. 1775 PG. 1445
TAX # 3250403

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MOVED MH #3 #5
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Sanford TV report

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