

MINIMUM FLOOR ELEVATIONS FOR GRAVITY SANITARY SEWER SERVICE			
LOT	TOP OF SS MAIN	CO INVERT	MIN. FF
1	1078.47	1078.31	1082.4
2	1078.78	1078.62	1082.5
3	1079.50	1079.20	1083.2
4	1083.05	1083.01	1087.3
5	1085.11	1085.09	1089.3
6	1089.06	1088.87	1093.7
7	1092.01	1092.11	1096.7
8	1094.06	1093.94	1098.4
9	1094.61	1094.06	1098.3
10	1094.61	1094.92	1099.4
11	1093.12	1093.89	1097.9
12	1090.95	1091.66	1095.9
13	1087.34	1087.29	1089.6
14	1083.39	1083.01	1086.9
15	1079.12	1078.91	1082.8
16	1078.25	1077.98	1080.7

TAX #39.16-01-15
JOSEPH BENJAMIN HENDERSON
D.B. 1642, PG. 850
ZONING: R1

TAX #39.16-01-16
DARRELL D. & SUSAN M. SMITH D.B. 1096, PG. 544
ZONING: R1

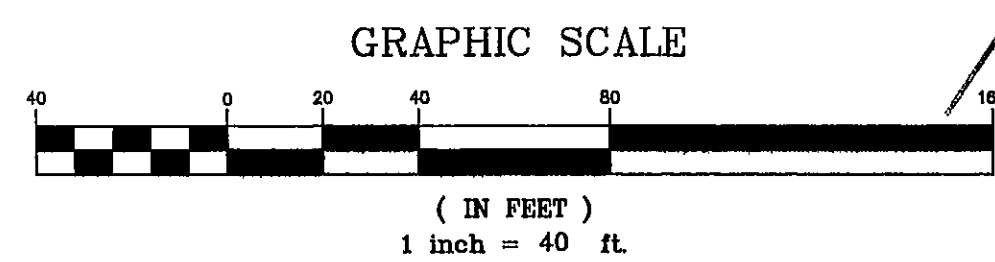
TAX #39.12-02-83
LOIS BLAKE MOYER
D.B. 806, PG. 201
ZONING: R1

TAX #39.16-01-14.1
ROBERT PERRY STEELE & GAIL TAHER STEELE
D.B. 1391, PG. 1491
ZONING: R1

TAX #39.16-01-19
NELBORNE D. & MELVA C. WHITE
D.B. 570, PG. 42
ZONING: R1

TAX #39.16-01-20
NELBORNE D. & MELVA C. WHITE
D.B. 973, PG. 270
ZONING: R1

TAX #39.16-01-21
HILLARD D. & JEANETTE M. HANILL
D.B. 1023, PG. 139
ZONING: R1



LINE TABLE		
LINE	LENGTH	BEARING
L1	10.52	S31°00'00"W
L2	40.00	S18°01'31"W
L3	7.99	S33°13'25"W

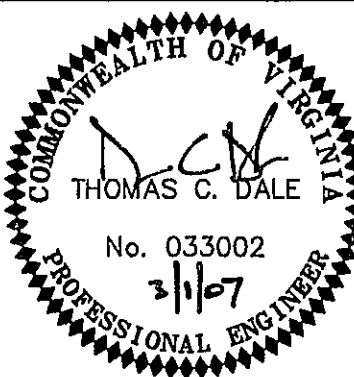
CURVE TABLE			
CURVE	LENGTH	RADIUS	CHORD DIRECTION
C1	109.90	422.00	S23°32'22"W
C2	46.32	30.00	N82°18'57"E
C3	20.00	330.00	S72°42'40"E
C4	30.26	370.00	S74°19'02"E
C5	41.89	30.00	N36°39'31"W
C6	25.91	422.00	S01°35'02"W
C7	94.54	478.00	N05°29'27"E
C8	321.47	350.00	S54°08'08"E

SANITARY SEWER LINE BEARINGS & DISTANCE TABLE		
LINE	LENGTH	BEARING
L6	82.95	S70°13'25"W
L7	274.35	N44°08'26"W

LEGEND		
ITEM	EXISTING	PROPOSED
Pavement	---	---
Concrete Curb and Gutter	---	---
Storm Drain Line	---	---
Sanitary Sewer Manhole	---	---
Sanitary Sewer Line	---	---
Waterline	---	---
Light Pole	---	---
Overhead Electric Line	---	---
Overhead Telephone Line	---	---
Index Contours	---	---
Intermediate Contours	---	---
Top of Curb spot elevation	---	---
Top of Wall spot elevation	---	---
Bottom of Wall spot elevation	---	---

NOTE: UNIT SIZES AND DRIVEWAY LOCATIONS ARE
PRELIMINARY ONLY AND ARE SUBJECT TO CHANGE.

LUMSDEN ASSOCIATES, P.C.
ENGINEERS-SURVEYORS-PLANNERS
ROANOKE, VIRGINIA



GRADING PLAN

"WEDGWOOD"
-SECTION 3
PREPARED FOR
STRAUSS DEVELOPMENT CORPORATION
HOLLIS MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		

DATE: MARCH 1, 2007

SCALE: 1"=30'

COMMISSION NO: 04-336

SHEET 7 OF 11

4664 BRAMBLETON AVENUE
P.O. BOX 20669
ROANOKE, VIRGINIA, 24018
PHONE: (540) 774-4411
FAX: (540) 772-9445
E-MAIL: MAIL@LUMSDENPC.COM