

REVISION 1
12/1/03
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TAX #87.19-02-12
LOT 10, SECTION 2
THOMAS L. & ROWENA H. BOEHLING
D.B. 1007, PG. 740
ZONING: R-3

TAX #87.19-02-04 & 05
LOTS 3 & 4, SECTION 2
THE KOREAN BAPTIST CHURCH
D.B. 1696, PG. 1961
ZONING: C-1C

TAX #87.19-01-03
LOT 1, SECTION 5
SOUTHERN PINES
OLD HERITAGE CORP.
D.B. 1263, PG. 25
ZONING: R-1

3:1 MAX SLOPE IN
BUFFER YARD
-24" HEIGHT

15 NORWAY MAPLES (ACER PLATANOIDES) - 1.5" CALIPER

88 KOREAN SPICE MYRTLE (MYRTLE CARLESII) - 24" HEIGHT

DOUBLE DI-7,
WITH TYPE III GRATE

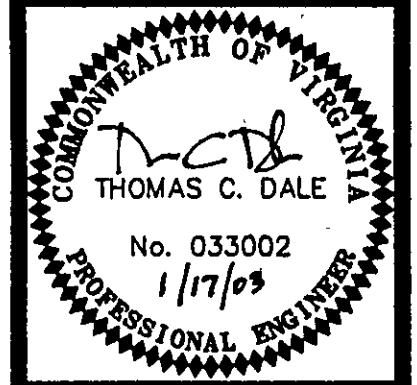
PROVIDE AN EMERGENCY OVERFLOW SWALE
FROM STRUCTURE "F" BETWEEN LOTS 20 AND 21

TAX #87.19-01-04
LOT 2A-1, SECTION 5
P.B. 21, PG. 144
JENNIFER N. CONNER
D.B. 1609, PG. 650
ZONING: R-1

3:1 MAX SLOPE IN
BUFFER YARD

MINIMUM FLOOR ELEVATION FOR GRAVITY SANITARY SEWER SERVICE		
LOT No.	CLEANOUT INVERT	FLOOR ELEVATION
1	1229.05	1232.6
2	1228.23	1232.7
3	1231.90	1236.8
4	1232.11	1236.0
5	1232.95	1236.8
6	1233.16	1237.0
7	1234.00	1237.9
8	1234.28	1238.1
9	1234.11	1237.9
10	1233.83	1237.6
11	1233.03	1236.8
12	1232.78	1236.5
13	1231.98	1235.8
14	1231.73	1235.5
15	1241.36	1245.1
16	1241.79	1245.6
17	1253.48	1257.4
18	1252.59	1256.5
19	1250.23	1254.1
20	1250.49	1254.4
21	1251.31	1255.2
22	1251.57	1255.4
23	1252.39	1256.3
24	1252.68	1256.5

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GRADING PLAN

SOUTH MOUNTAIN VILLAGE
PREPARED FOR
RADFORD & COMPANY
CAVE SPRING MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

REVISIONS		DESCRIPTION
NO.	DATE	DESCRIPTION
1	1/9/03	MODIFIED FINISHED FLOOR ELEVATIONS FOR LOTS 9 THRU 16
2	1/17/03	MODIFIED FINISHED FLOOR AND/OR GARAGE ELEVATIONS FOR LOTS 1 - 24
3		
4		
5		

DATE: SEPTEMBER 25, 2002
SCALE: 1" = 30'
COMMISSION NO.: 2002-053
CADD FILE: P:\2002\02053\ENG\0830COMP.DWG
SHEET 6 OF 9