

NOTES:
1. THIS PLAN SHOWS THE GRADING WHICH WAS DESIGNED AND CONSTRUCTED WITH THE GRADING AND EROSION CONTROL PLAN FOR "THE GARDENS OF COTTON HILL", SECTIONS 3 AND 4.

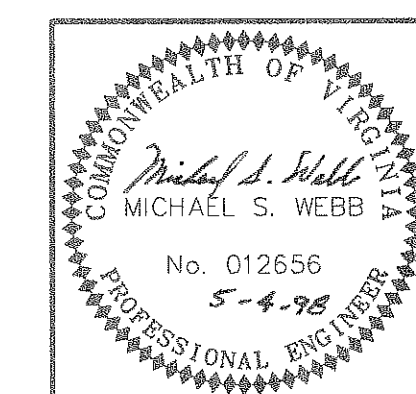
SANITARY SEWER BEARINGS AND DISTANCES		
LINE	DIRECTION	DISTANCE
1 - 2	N 34°43'27" W	61.41'
2 - 3	N 88°32'55" W	134.37'
3 - 4	N 38°19'48" W	116.85'
4 - 5	N 53°03'44" W	300.00'
5 - 6	N 68°58'32" W	147.93'
6 - 7	S 78°15'30" W	175.28'
7 - 8	S 13°31'28" E	182.17'

MINIMUM FINISHED FLOOR ELEVATIONS FOR GRAVITY SANITARY SEWER SERVICE	
LOT No.	FINISHED FLOOR ELEVATION
1	1368.8
2	1367.1
3	1366.2
4	1365.4
5	1360.5
6	1376.1
7	1368.4
8	1352.6
9	1348.2
10	1337.2
11	1329.2
12	1324.5
13	1311.4
14	1322.7
15	1322.2
16	1339.0
17	1349.3
18	1359.8
19	1370.5
20	1378.7
21	1385.8
22	1388.5
23	1390.2
24	1390.1
25	1390.5
26	1389.9
27	1388.9



LEGEND		
DESCRIPTION	EXISTING	PROPOSED
CURB AND GUTTER	---	---
STORM SEWER	---	---
WATER LINE	---	---
SANITARY SEWER	---	---
LATERAL AND CLEANOUT	---	---
DOUBLE WATER SERVICE	---	---
SINGLE WATER SERVICE	---	---
MANHOLE	⊙	⊙
CURB DROP INLET	⊙	⊙
GATE VALVE	⊙	⊙
BLOW-OFF	⊙	⊙
AIR RELEASE VALVE	⊙	⊙
CONTOUR	---	---

REVISION	DATE	DESCRIPTION
DESIGNED: MSW		
DRAWN: TCD/VMB		
CHECKED: MSW		
"ROSES IN THE GARDENS" SECTION No. 4 PREPARED FOR STRAUSS CONSTRUCTION CORPORATION CAVE SPRING MAGISTERIAL DISTRICT ROANOKE COUNTY, VIRGINIA		
LUMSDEN ASSOCIATES, P.C. ENGINEERS-SURVEYORS-PLANNERS ROANOKE, VIRGINIA		SCALE: 1" = 50' DATE: JUNE 3, 1998 COMM: 98-106 SHEET 6 of 9



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