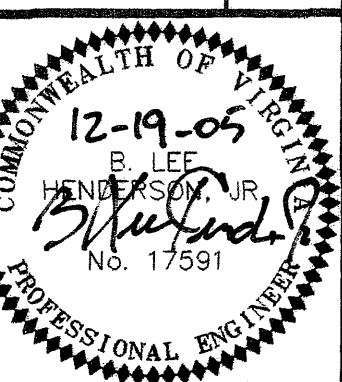
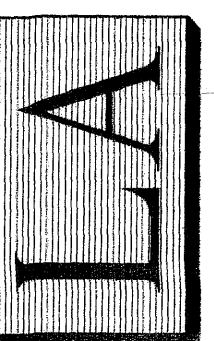


LEGEND		
ITEM	EXISTING	PROPOSED
Pavement		
Roll Top Curb		
Storm Drain Line		
Sanitary Sewer Manhole		
Sanitary Sewer Line		
Waterline		
Hydrant		
Light Pole		
Overhead Electric Line		
Overhead Telephone Line		
Contours		

NOTES:
1. CONSTRUCTED SLOPES SHALL BE 2:1 MAXIMUM.

SECTION No. 1				
BLOCK-LOT	CLEANOUT INVERT	MIN FF ELEVATION	1(S) FF ELEVATION	B FF ELEVATION
1-1	1308.50	1287.14	1287.14	1286.50
1-2	1283.02	1287.1	1287.1	1286.50
1-3	1281.41	1285.7	1307.00	1297.50
1-4	1308.50	1282.83	1287.6	1299.00
1-5	1294.70	1286.8	1299.00	1299.00
1-6	1285.11	1289.1	1309.50	1300.00
1-7	1306.20	1284.3	1306.50	1300.00
1-8	1284.44	1286.5	1309.00	1298.50
1-9	1284.19	1288.2	1308.50	1299.00
1-10	1292.64	1286.7	1308.00	
1-11	1291.73	1285.8	1307.00	
1-12	1290.71	1284.9	1306.50	
2-1	1283.96	1288.0	1300.50	1291.50
2-2	1284.71	1288.8	1298.0	1289.00
2-3	1285.27	1288.3	1297.33	1288.33
2-4	1284.53	1288.7	1304.50	
2-5	1301.00	1288.9	1301.00	
2-6	1284.82	1289.0	1289.50	
2-7	1284.90	1289.0	1289.00	
2-8	1285.12	1289.2	1289.20	
3-1	1313.57	1317.5	1328.75	1318.75
3-2	1331.86	1325.7	1348.75	1338.75
3-3	1343.38	1347.1	1359.50	1349.50
3-4	1354.82	1358.7	1369.00	1359.00
3-5	1365.08	1369.0	1379.50	1369.50
3-6	1376.69	1379.7	1383.00	1383.00
3-7	1390.20	1394.2	1405.50	1395.50
3-8	1401.35	1405.2	1417.00	1407.00
3-9	1408.51	1410.5	1413.50	1413.50
3-10	1411.54	1415.3	1426.50	1416.50
3-11	1414.25	1417.9	1428.50	
3-12	1414.57	1418.0	1429.00	
3-13	1413.91	1417.8	1428.25	
3-14	1405.35	1408.8	1423.00	1401.00
3-15	1391.01	1395.2	1411.00	1391.00
3-16	1374.12	1378.2	1381.00	1362.00
3-17	1355.18	1359.4	1372.00	1362.00
3-18	1343.27	1347.2	1357.75	1348.75
3-19	1331.80	1335.6	1346.00	
3-20	1319.02	1323.0	1336.50	1327.50
3-21	1310.65	1314.7	1324.75	1314.75
4-1	1312.50	1314.7	1312.50	
4-2	1304.20	1308.2	1316.50	
4-3	1309.67	1313.6	1319.00	
4-4	1314.64	1321.0	1321.00	
4-5	1318.90	1322.9	1322.9	1305.25
5-1	1300.74	1304.9	1314.25	1298.25
5-2	1293.28	1297.6	1307.25	1298.25
5-3	1285.27	1289.3	1301.75	1292.75
5-4	1281.66	1285.7	1286.25	1280.25
5-5	1288.25	1282.6	1282.6	1280.25
5-6	1284.58	1280.75	1280.75	1281.25
5-7	1282.86	1287.1	1308.75	1287.75
5-8	1289.75	1303.7	1304.75	1304.75
5-9	1308.90	1313.1	1324.25	1315.25

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



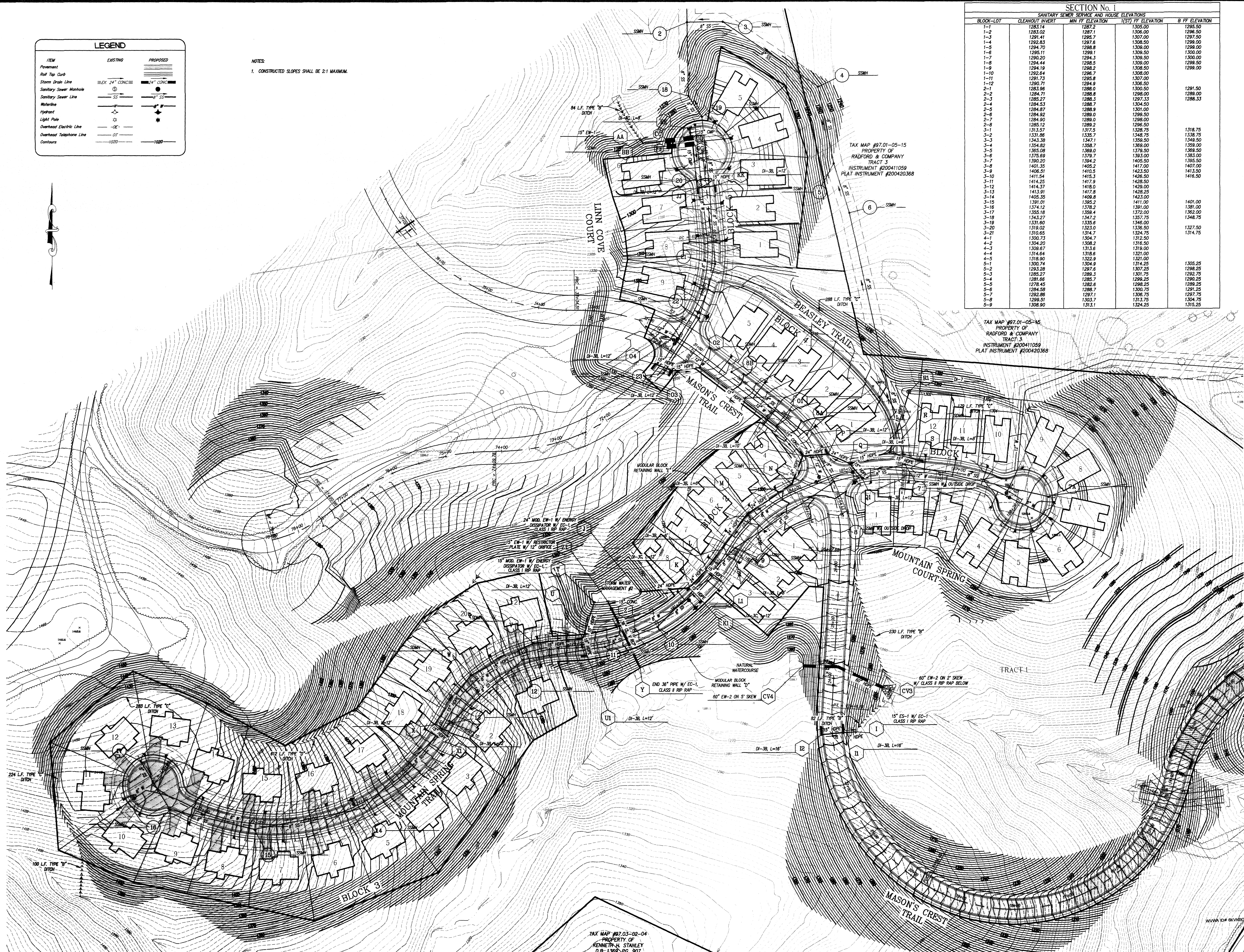
GRADING
PLAN

Mason's Crest

SECTION No. 1
MASON'S CREST
PREPARED FOR
RADFORD & COMPANY
CAVE SPRING MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

NO.	DATE	REVISIONS
1	04/05	CHANGED SOME STORM DRAIN FROM CONC TO HDPE
2	12/18/05	REVISED GRADINGS FOR BLOCKS 3, 4 & 5
3		
4		
5		

DATE: MAY 27, 2005
SCALE: 1" = 60'
COMMISSION NO.:
SHEET 8 OF 18 04-136
GRADE FILE:
R:\2004\04-136\1804-136\COMP\04-136.DWG



TAX MAP #97.03-02-04
PROPERTY OF
KENNETH H. STANLEY
D.B. 1360, PG. 907

TAX MAP #97.01-05-15
PROPERTY OF
RADFORD & COMPANY
TRACT 3
INSTRUMENT #200411059
PLAT INSTRUMENT #200420368

TAX MAP #97.01-05-15
PROPERTY OF
RADFORD & COMPANY
TRACT 3
INSTRUMENT #200411059
PLAT INSTRUMENT #200420368