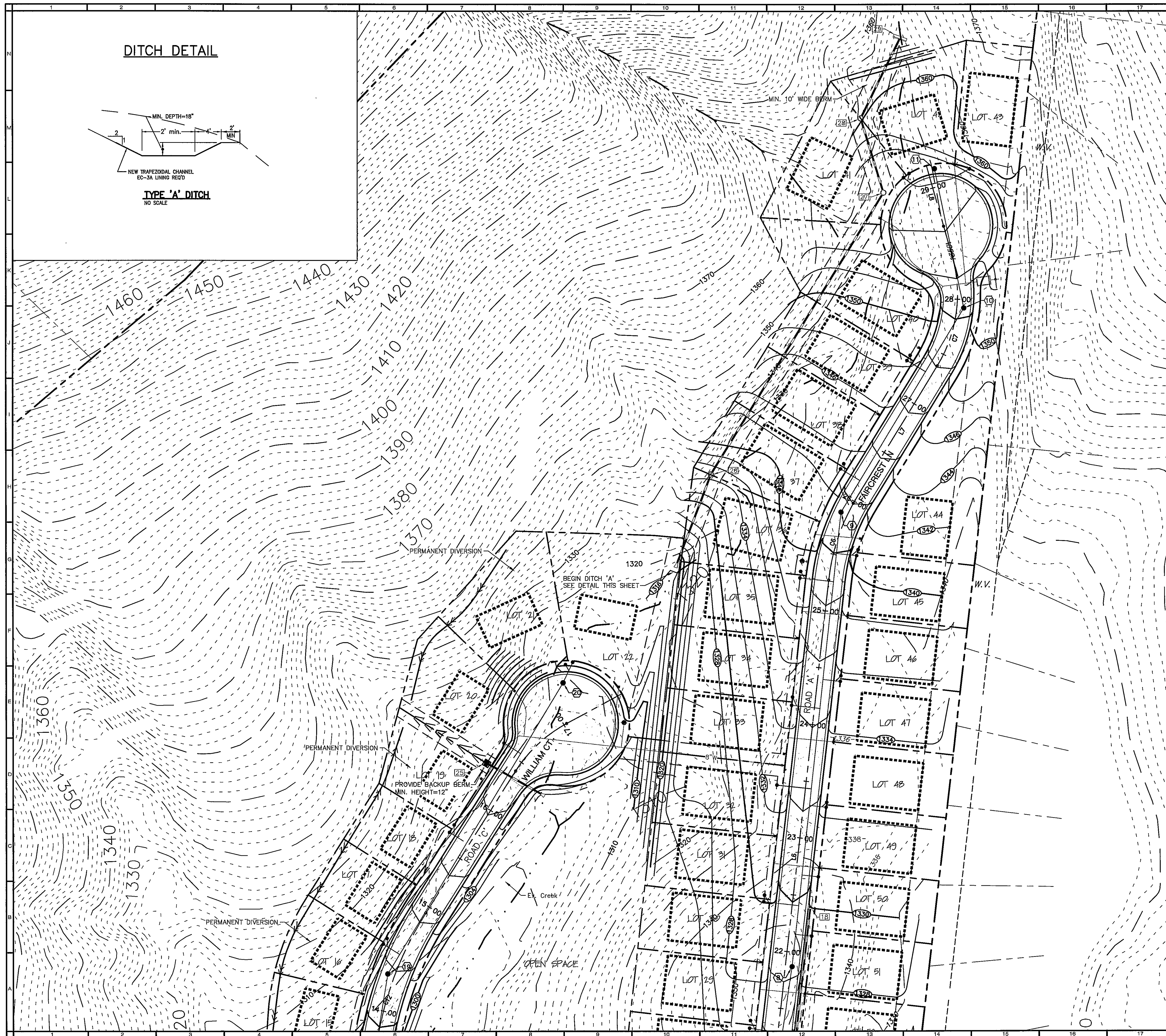
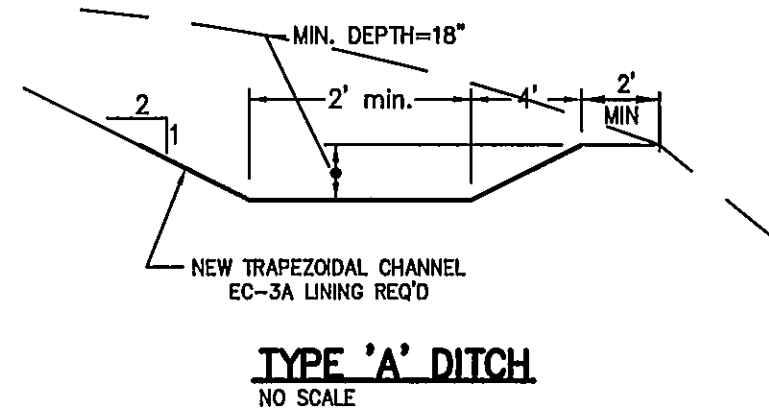




DITCH DETAIL

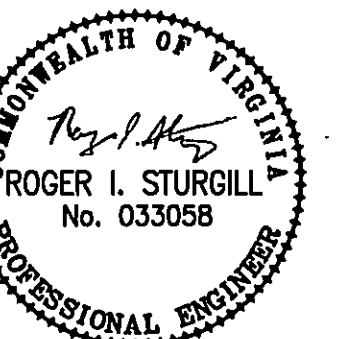


SANITARY SEWER MANHOLE AND MIN. F.F. ELEVATIONS

LOT	DOWNSTREAM MANHOLE	DIST.	TOP OF S.S. MAIN	MIN. F.F. ELEVATION
1	1	131.0	1271.3	1274.3
2	2	10.4	1272.0	1275.0
3	2	58.9	1273.2	1276.2
4	2	112.7	1274.4	1277.4
5	3	29.7	1277.1	1280.1
6	3	96.3	1280.1	1283.1
7	3	171.2	1283.5	1286.5
8	4	36.3	1285.6	1288.6
9	4	94.7	1286.7	1289.7
10	4	162.3	1288.0	1291.0
11	5	132.4	1290.8	1293.6
12	17	23.6	1291.8	1294.8
13	17	95.1	1292.6	1295.6
14	18	46.4	1294.6	1297.6
15	18	46.4	1294.6	1297.6
16	19	18.5	1298.3	1301.3
17	19	18.5	1298.3	1301.3
18	19	127.6	1299.7	1302.7
19	19	127.6	1299.7	1302.7
20	19	248.8	1301.2	1304.2
21	19	248.8	1301.2	1304.2
22	20	0.0	1301.5	1304.5
23	5	144.2	1290.9	1293.9
24	5	92.6	1290.4	1293.4
25	5	54.3	1290.0	1293.0
26	6	90.3	1315.8	1318.8
27	6	90.3	1315.8	1318.8
28	7	127.8	1320.2	1323.2
29	7	127.8	1320.2	1323.2
30	8	64.9	1321.7	1324.7
31	8	64.9	1321.7	1324.7
32	8	174.0	1323.3	1326.3
33	8	174.0	1323.3	1326.3
34	8	285.9	1325.0	1328.0
35	8	285.9	1325.0	1328.0
36	8	388.4	1326.5	1329.5
37	8	388.4	1326.5	1329.5
38	9	89.2	1340.3	1343.3
39	9	89.2	1340.3	1343.3
40	10	84.1	1348.5	1351.5
41	10	84.1	1348.5	1351.5
42	11	0.0	1350.2	1353.2
43	10	112.4	1349.7	1352.7
44	8	358.8	1326.0	1329.0
45	8	358.8	1326.0	1329.0
46	8	248.9	1324.4	1327.4
47	8	248.9	1324.4	1327.4
48	8	139.1	1322.8	1325.8
49	8	139.1	1322.8	1325.8
50	8	80.8	1322.0	1325.0
51	8	28.5	1321.2	1324.2
52	7	100.4	1319.9	1322.9
53	7	51.9	1319.4	1322.4
54	7	4.9	1318.9	1321.9
55	6	80.1	1314.8	1317.8
56	6	27.6	1310.0	1313.0

STATIONS AND OFFSETS ARE MEASURED ALONG A BASELINE FROM CENTER OF MANHOLE TO CENTER OF MANHOLE WITH 0+00.0 BEING THE BEGINNING AT THE LOWER MANHOLE.

THE MIN. FLOOR ELEVATION IS BASED ON SEC. 200.02-2-G-1-H OF THE WESTERN VIRGINIA WATER AUTHORITY WATER & SEWER REGULATIONS. LOT OWNERS REQUESTING A LOWER SERVICE ELEVATION WILL REQUIRE THE USE OF A PRIVATE SEWAGE PUMP FACILITY, INSTALLED AND MAINTAINED BY THE HOMEOWNER.



PLANNERS • ARCHITECTS
ENGINEERS • SURVEYORS

1208 Corporate Circle
Roanoke, Virginia 24018
Phone: 540/772-9580
FAX: 540/772-8050

501 Branchway Road
Richmond, Virginia 23298
Phone: 804/704-0271
FAX: 804/704-2835

850 Technology Park Drive
Suite 200
Glenn Allen, Virginia 23089
Phone: 804/553-0132
FAX: 804/553-0133

448 Peppers Ferry Road
Charlottesville, Virginia 24073
Phone: 540/981-4280
FAX: 540/981-4281

1557 Commerce Road
Suite 201
Vienna, Virginia 24482
Phone: 540/248-3220
FAX: 540/248-3221

FAIRCREST

BELLEVIEW

GARDEN

GRADING PLAN

ROANOKE COUNTY, VIRGINIA

DRAWN BY: CPB

DESIGNED BY: CPB

CHECKED BY: JVVJ

DATE: 10/31/06

REVISIONS:

12/07/06
12/12/06
02/18/08
04/18/08
04/29/08
07/07/08

SCALE: 1"=40'

SHEET NO.

C-6

JOB NO.
R0400130.01