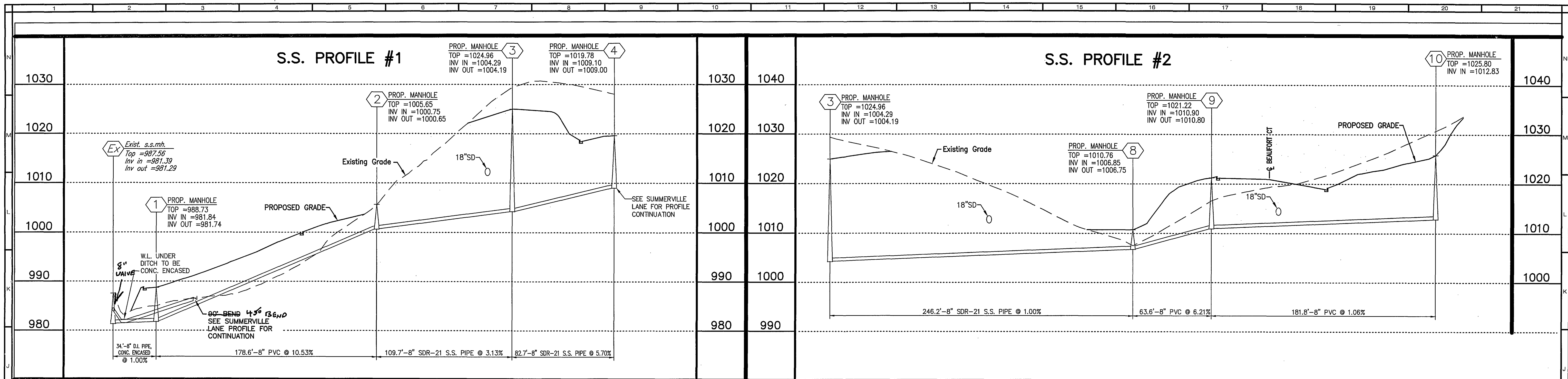




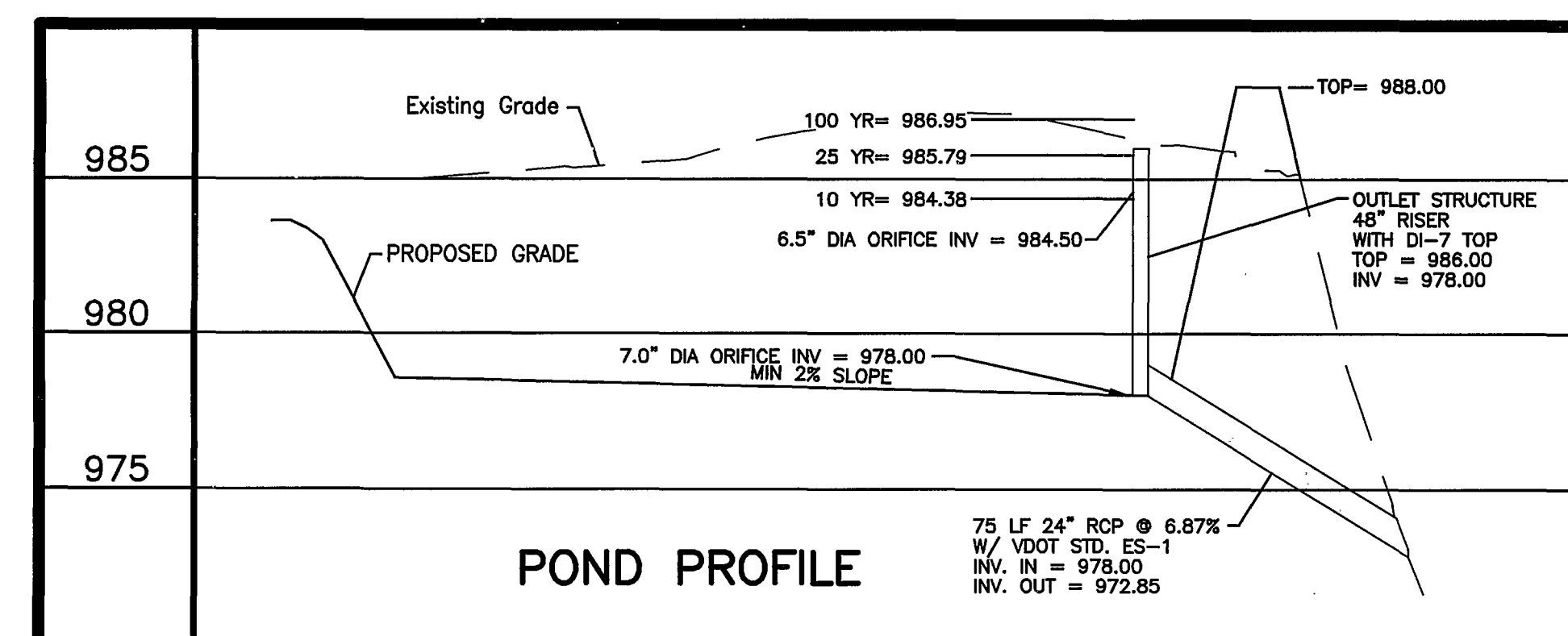
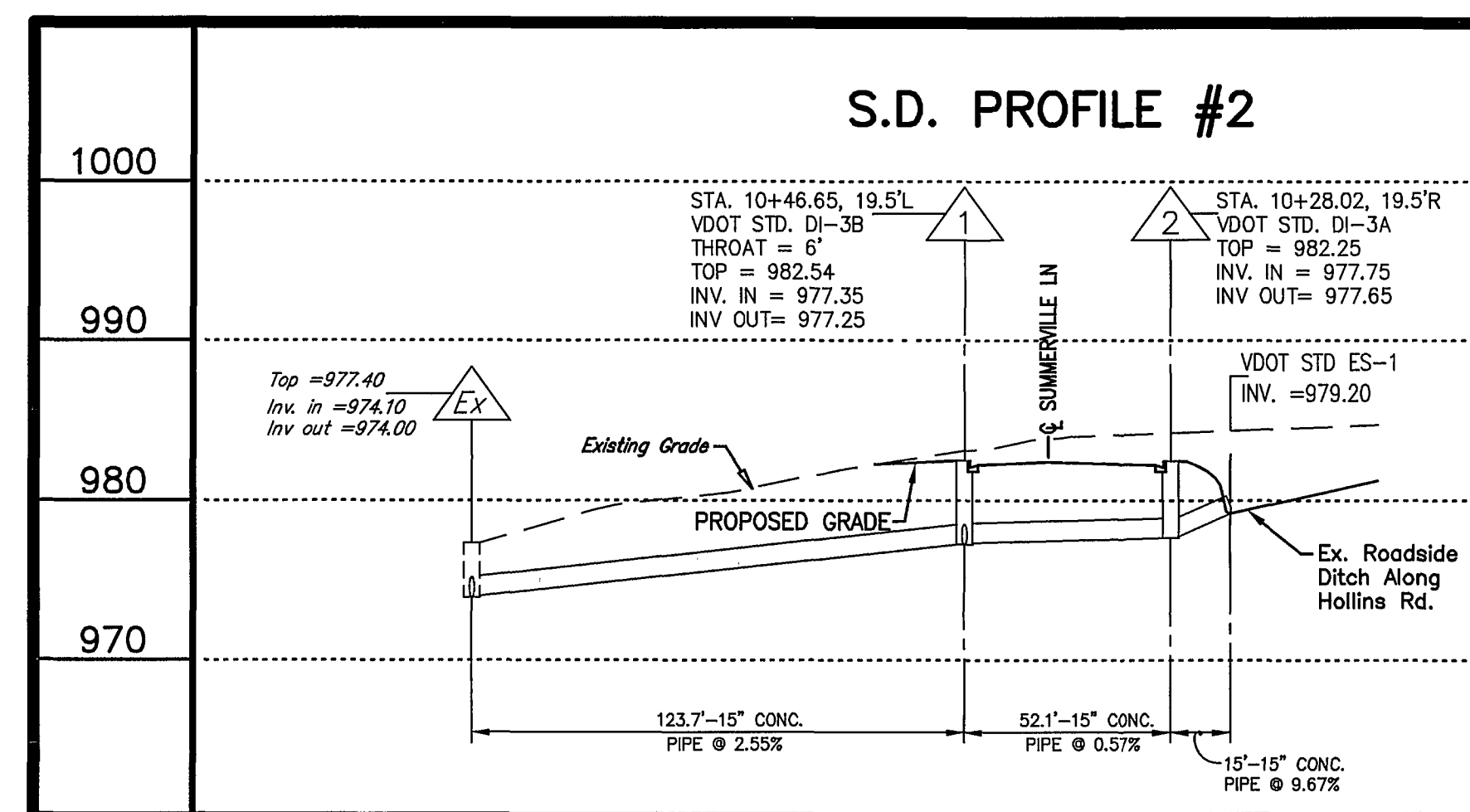
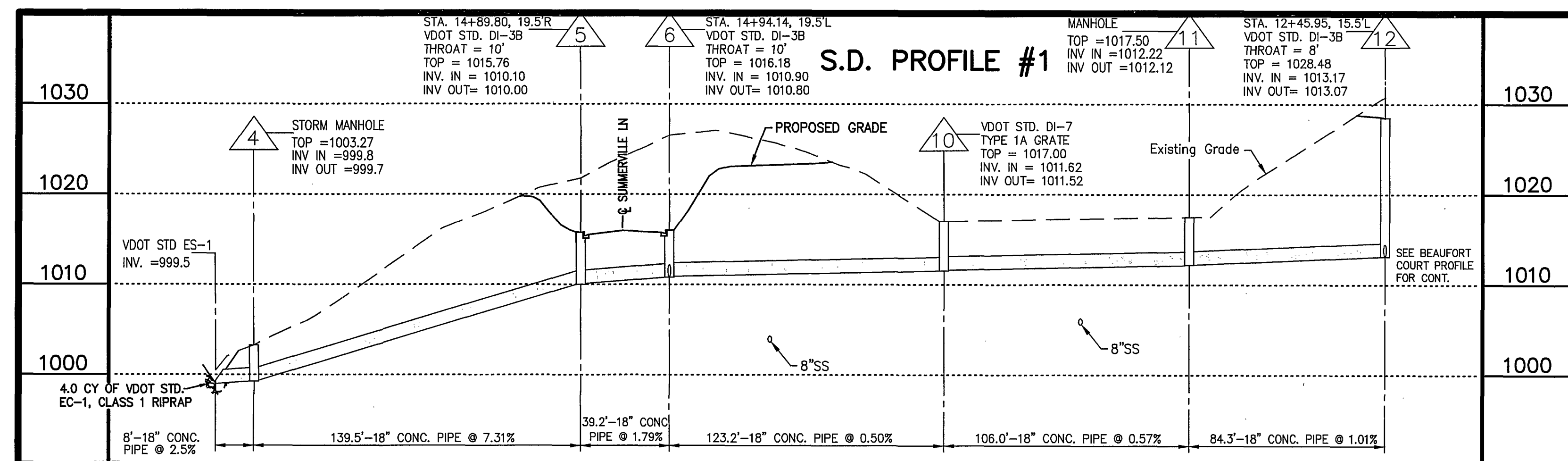
SANITARY SEWER MANHOLE AND MIN. F.F. ELEVATIONS

LINE	BEARING	DISTANCE
Ex to SS01	N 64°34'04" E	34.89'
SS01 to SS02	N 25°25'56" W	119.12'
SS02 to SS03	N 25°25'56" W	109.72'
SS03 to SS04	N 63°34'04" E	83.23'
SS04 to SS05	N 19°59'48" E	123.55'
SS05 to SS06	N 50°01'15" W	255.09'
SS06 to SS07	N 78°22'03" W	236.53'
SS03 to SS08	S 73°11'29" W	246.25'
SS08 to SS09	N 25°25'56" W	63.64'
SS09 to SS10	N 45°05'10" W	181.78'

LOT	DOWNSIDE MANHOLE	DIST.	TOP OF S.S. MAIN	MIN. F.F. ELEVATION
1	SS04	0.0	1009.7	1012.7
2	SS04	38.4	1014.8	1017.8
3	SS04	99.6	1022.9	1025.9
4	SS05	18.5	1024.6	1027.6
5	SS05	74.5	1030.0	1033.0
6	SS05	131.1	1035.6	1038.6
7	SS05	189.2	1041.2	1044.2
8	SS06	0.0	1047.8	1050.8
9	SS06	35.7	1050.5	1053.5
10	SS06	92.1	1054.7	1057.7
11	SS06	80.2	1053.8	1056.8
12	SS06	12.0	1048.7	1051.7
13	SS05	180.5	1040.4	1043.4
14	SS05	123.7	1034.8	1037.8
15	SS09	68.7	1012.3	1015.3
16	SS09	68.7	1012.3	1015.3
17	SS09	113.0	1012.8	1015.8
18	SS09	116.0	1012.8	1015.8
19	SS09	81.8	1012.4	1015.4
20	SS09	30.1	1011.9	1014.9
21	SS08	0.0	1002.6	1010.6
22	SS03	197.2	1006.9	1009.9
23	SS03	121.0	1006.2	1009.2
24	SS03	61.4	1005.6	1008.6
25	SS04	72.8	1017.3	1020.3
26	SS03	0.0	1005.0	1008.0

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.



SCALES:
HORZ. SCALE: 1"=40'
VERT. SCALE: 1"=5'



1208 Corporate Circle
Roanoke, Virginia 24018
Phone: 540/772-9580
FAX: 540/772-9550

501 Branchway Road
Richmond, Virginia 23236
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Verona, Virginia 24482
Phone: 540/248-3220
FAX: 540/248-3221

CHARLESTON ESTATES
Phase 1
UTILITY PROFILES
ROANOKE COUNTY, VIRGINIA

DRAWN BY: SMH
DESIGNED BY: SMH
CHECKED BY: RIS
DATE: 04/07/05
REVISIONS:
05/13/05
06/07/05
07/28/05
09/06/05
11/22/05
08/08/06
09/21/06
10/12/06
02/22/07

SCALE: 1"=40'

SHEET NO.

C-7

JOB NO.
R0400192.01

08/29/2007
AS - BUILT
WWW.ID#6TDFXZ