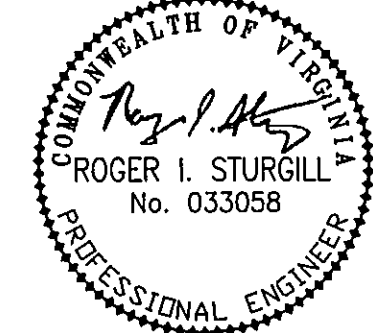


NOTE:
THIS IS A ZERO LOT LINE SUBDIVISION.

SANITARY SEWER NOTES

- SEWER PIPE SHALL BE PVC SDR-35.
- ALL SANITARY LATERALS WITHIN RIGHTS-OF-WAY AND EASEMENTS SHALL BE FOUR (4) INCH DIAMETER WITH A MINIMUM GRADE OF 2.08% (1/4"=1'). MATERIAL TO BE PVC SDR-35. THE COUNTY SHALL TAP THE EXISTING SANITARY LINE AND BRING LATERAL TO THE RIGHT-OF-WAY LINE; HOWEVER, THE COUNTY MAY ALLOW THE CONTRACTOR TO DO SEWER CONNECTIONS WITH COUNTY APPROVED MATERIALS AND COUNTY INSPECTION.
- REFERENCE THE ROANOKE COUNTY UTILITY DEPARTMENT WATER AND SEWER REGULATIONS, LATEST EDITION.
- ROANOKE COUNTY WILL MAKE ALL TAPS TO THE EXISTING SEWER MAIN, CONTACT THE ROANOKE COUNTY UTILITY DEPARTMENT AT LEAST 2 WORKING DAYS PRIOR TO THE REQUIRED TAP.
- REMOVE EXISTING SANITARY SEWER PER ROANOKE COUNTY AND THE VIRGINIA DEPARTMENT OF HEALTH REGULATIONS.



REFLECTING TOMORROW
www.balzer.cc
PLANNERS • ARCHITECTS
ENGINEERS • SURVEYORS

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

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Phone: 804/553-0132
FAX: 804/553-0133

102 Hubbard Street
Blacksburg, Virginia 24080
Phone: 540/961-0961
FAX: 540/961-0962

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

HIDDEN VALLEY CROSSING

UTILITY ASBUILTS

CAVE SPRING MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

DRAWN BY: DRB
DESIGNED BY: SMH
CHECKED BY: RIS
DATE: FEB. 7, 2002

REVISIONS:
03-24-03
04-18-03
05-12-03
05-27-03
08-12-03
11-14-03
9-2-04 ASBUILT

SCALE: 30'

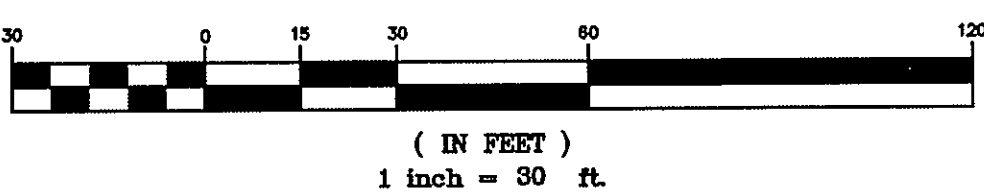
SHEET NO.

C2

JOB NO.
R0200205.00

CURVE TABLE						
CURVE #	LENGTH	RADIUS	TANGENT	CHORD BEARING	CHORD	DELTA
C1	31.98'	20.00'	20.57'	N16°49'02"W	28.88'	91°36'53"

GRAPHIC SCALE



SANITARY SEWER CHART	
STRUCTURES	BEARING
1-2	S81°56'19"E 53.42'
2-3	S61°01'07"E 153.07'
3-4	S61°01'07"E 179.12'
4-5	S61°01'07"E 134.56'
5-6	S61°01'07"E 96.77'
6-7	S28°58'53"W 78.92'

CLEANOUT ELEVATION CHART		
LOT #	MAIN ELEVATION	MIN. FINISHED FLOOR
1	1155.46	1158.02
2	1154.26	1156.82
3	1153.16	1155.72
4	1150.42	1152.98
5	1147.06	1149.62
6	1143.70	1146.26
7	1141.53	1144.09
8	1141.21	1143.76
9	1135.00	1138.00
10	1129.39	1140.00
11	1128.71	1140.00
12	1127.32	1140.00
13	1141.21	1143.75
14	1141.55	1144.11
15	1143.58	1146.45
16	1146.87	1149.74
17	1150.23	1153.10
18	1153.12	1155.99
19	1155.52	1157.09
20	1155.44	1158.31

9-7-04
**ASBUILTS SHOWN AS TEXT