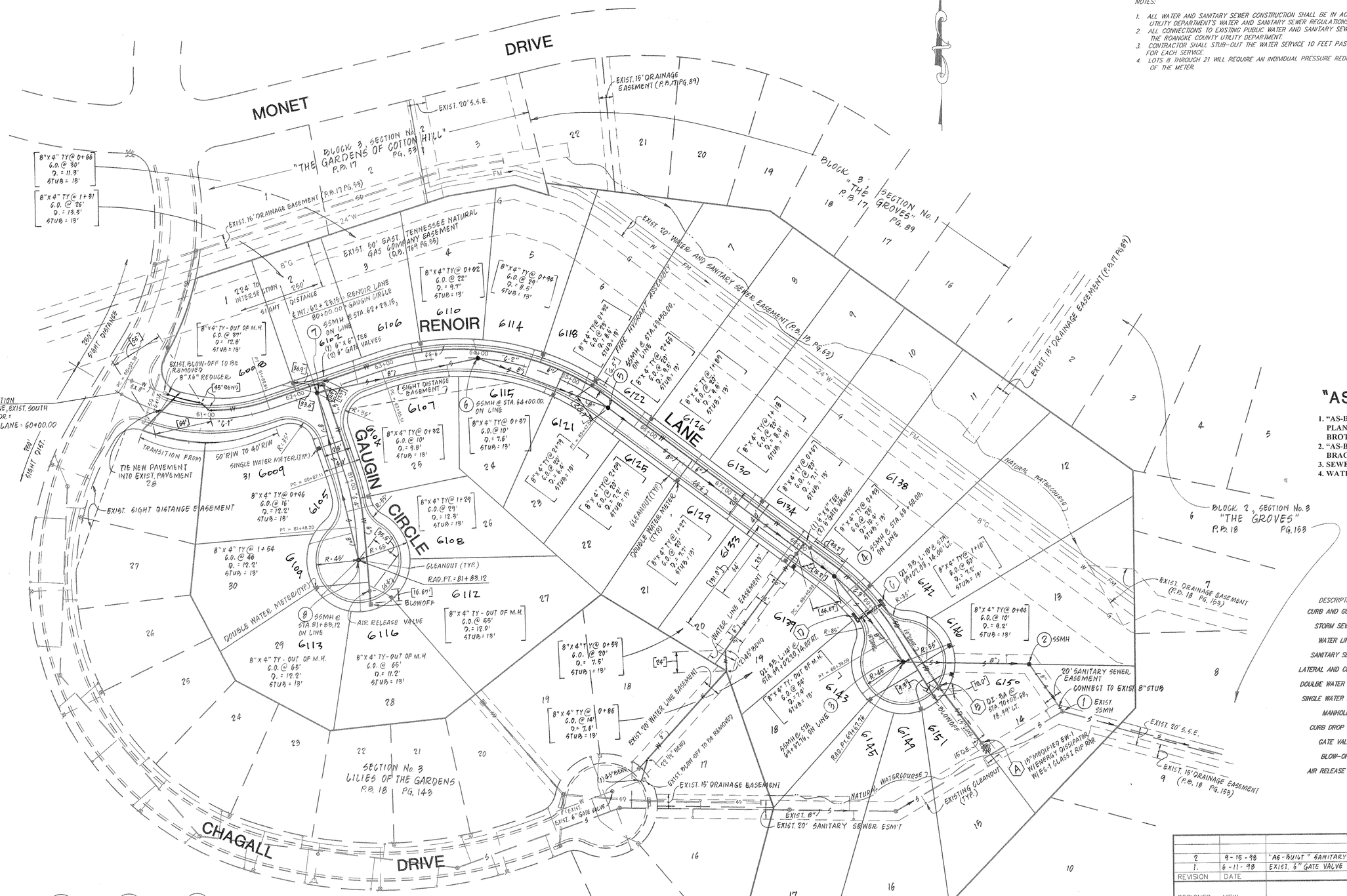
NOTES:

1. ALL WATER AND SANITARY SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE ROANOKE COUNTY UTILITY DEPARTMENT'S WATER AND SANITARY SEWER REGULATIONS.
2. ALL CONNECTIONS TO EXISTING PUBLIC WATER AND SANITARY SEWER FACILITIES SHALL BE PERFORMED BY THE ROANOKE COUNTY UTILITY DEPARTMENT.
3. CONTRACTOR SHALL STUB-OUT THE WATER SERVICE 10 FEET PAST THE METER ON THE CUSTOMER'S SIDE FOR EACH SERVICE.
4. LOTS 8 THROUGH 21 WILL REQUIRE AN INDIVIDUAL PRESSURE REDUCING VALVE ON THE CUSTOMER'S SIDE OF THE METER.



"AS-BUILT"

1. "AS-BUILT INFORMATION TAKEN FROM PLANS FURNISHED BY J. P. TURNER & BROTHERS, INC., CONTRACTOR.
2. "AS-BUILT DIMENSIONS SHOWN IN BRACKETS.
3. SEWER LINE MATERIAL IS SDR 35 PVC PIPE.
4. WATER LINE MATERIAL IS C900 PVC PIPE.

LEGEND

DESCRIPTION	EXISTING	PROPOSED
CURB AND GUTTER		
STORM SEWER	SD	SD
WATER LINE	W	W
SANITARY SEWER	S	S
LATERAL AND CLEANOUT		
DOULBE WATER SERVICE		
SINGLE WATER SERVICE		
MANHOLE	Ⓢ	
CURB DROP INLET		
GATE VALVE		
BLOW-OFF		
AIR RELEASE VALVE		

C-1
Centerline
A= 25°31'49"
D= 30°09'21"
R= 190.00
T= 43.05
L= 84.66
P.C. 60+02.38
P.I. 60+45.43
P.T. 60+87.04

C-2
Centerline
A= 55°25'48"
D= 22°02'12"
R= 260.00
T= 136.59
L= 251.53
P.C. 62+95.51
P.I. 64+32.10
P.T. 65+47.04

C-3
Centerline
A= 22°29'55"
D= 22°55'06"
R= 250.00
T= 49.72
L= 98.17
P.C. 68+40.92
P.I. 68+90.64
P.T. 69+39.09

C-4
Centerline
A= 14°00'05"
D= 22°55'06"
R= 250.00
T= 30.70
L= 61.09
P.C. 80+87.11
P.I. 81+17.81
P.T. 81+48.20

REVISION	DATE	DESCRIPTION
2	9-15-98	"AS-BUILT" SANITARY SEWER & WATER
1.	6-11-98	EXIST. 6" GATE VALVE IN CHAGALL DRIVE SHOWN

DESIGNED: MSW
DRAWN: TGD/VWB
CHECKED: MSW

COMMONWEALTH OF VIRGINIA
MICHAEL S. WEBB
No. 012656
5-4-98
PROFESSIONAL ENGINEER

DIMENSIONAL LAYOUT
FOR
SECTION No. 4
"ROSES IN THE GARDENS"
PREPARED FOR
STRAUSS CONSTRUCTION CORPORATION
CAVE SPRING MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

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

SCALE: 1" = 50'
COMM: 98-106
DATE: JUNE 3, 1998
SHEET 5 of 9

Wed Jun 03 12:38:31 1998 J:\98\98106\TOPOWD\ 1.dwg