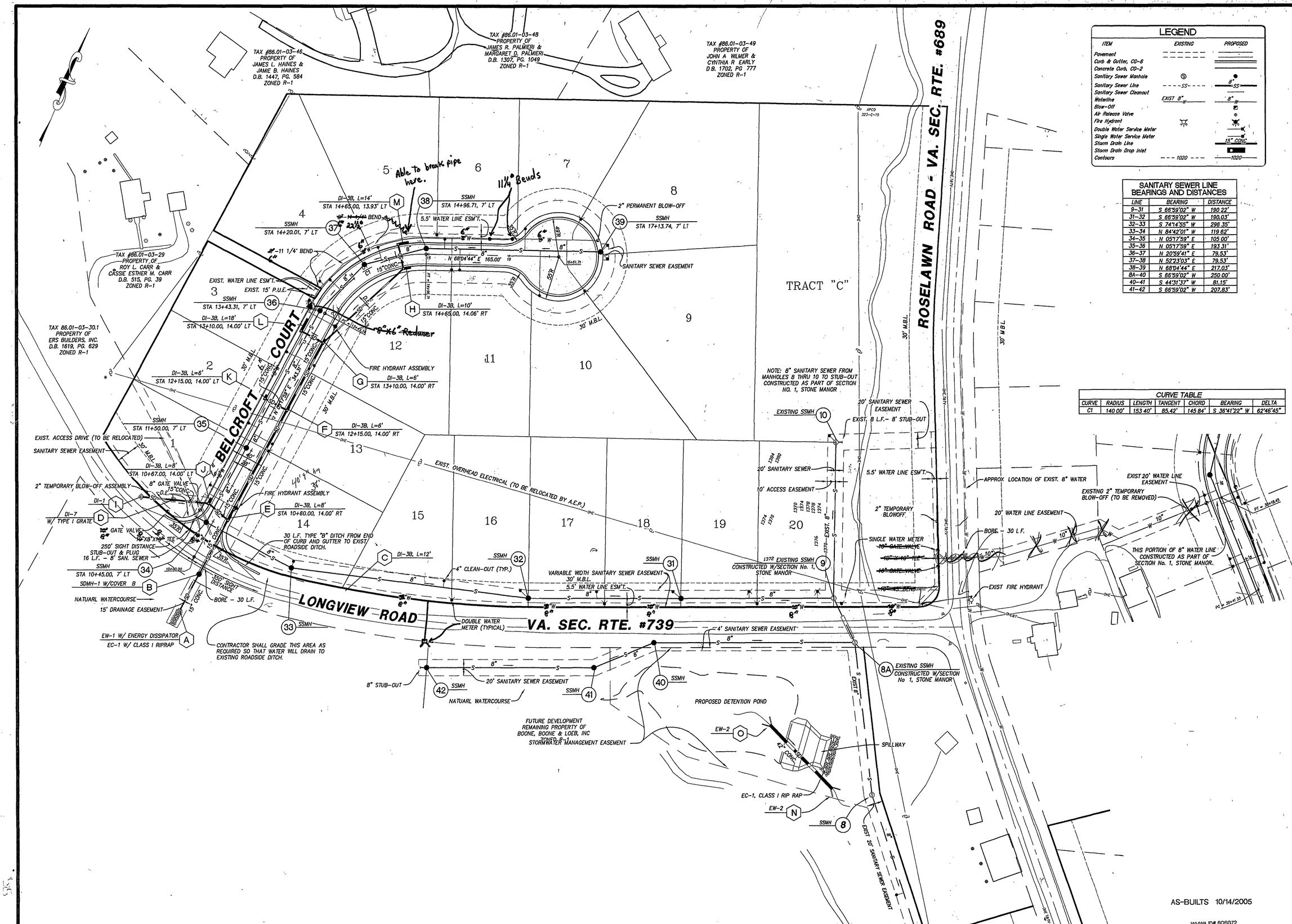

LEGEND

ITEM	EXISTING	PROPOSED
Pavement		
Curb & Gutter, CG-6		
Concrete Curb, CG-2		
Sanitary Sewer Manhole		
Sanitary Sewer Line	--- SS ---	SS
Sanitary Sewer Cleanout		
Waterline	EXIST 8" W	8" W
Blow-Off		
Air Release Valve		
Fire Hydrant		
Double Water Service Meter		
Single Water Service Meter		
Storm Drain Line		15" CONC
Storm Drain Drop Inlet		
Contours	--- 1020 ---	1020

SANITARY SEWER LINE BEARINGS AND DISTANCES

LINE	BEARING	DISTANCE
9–31	S 66°59'02" W	190.22'
31–32	S 66°59'02" W	190.03'
32–33	S 74°14'55" W	296.35'
33–34	N 84°42'01" W	119.62'
34–35	N 05°17'59" E	105.00'
35–36	N 05°17'59" E	193.31'
36–37	N 20°59'41" E	79.53'
37–38	N 52°23'03" E	79.53'
38–39	N 68°04'44" E	217.03'
8A–40	S 66°59'02" W	250.00'
40–41	S 44°31'37" W	81.15'
41–42	S 66°59'02" W	207.83'

CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
C1	140.00'	153.40'	85.42'	145.84'	S 36°41'22" W	62°46'45"

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THOMAS C. DALE
No. 033002
3/20/03
PROFESSIONAL ENGINEER

DIMENSIONAL LAYOUT & UTILITIES

SECTION No. 3
"STONE MANOR"

PREPARED FOR
BOONE, BOONE & LOEB, INC.
WINDSOR HILLS MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

REVISIONS		
NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		

DATE: 20 MARCH 2003
SCALE: 1" = 50'
COMMISSION NO: 01-409
CADD FILE: R:\2001\01409\ENG\SECTION3\01409COMP
SHEET 5 OF 12