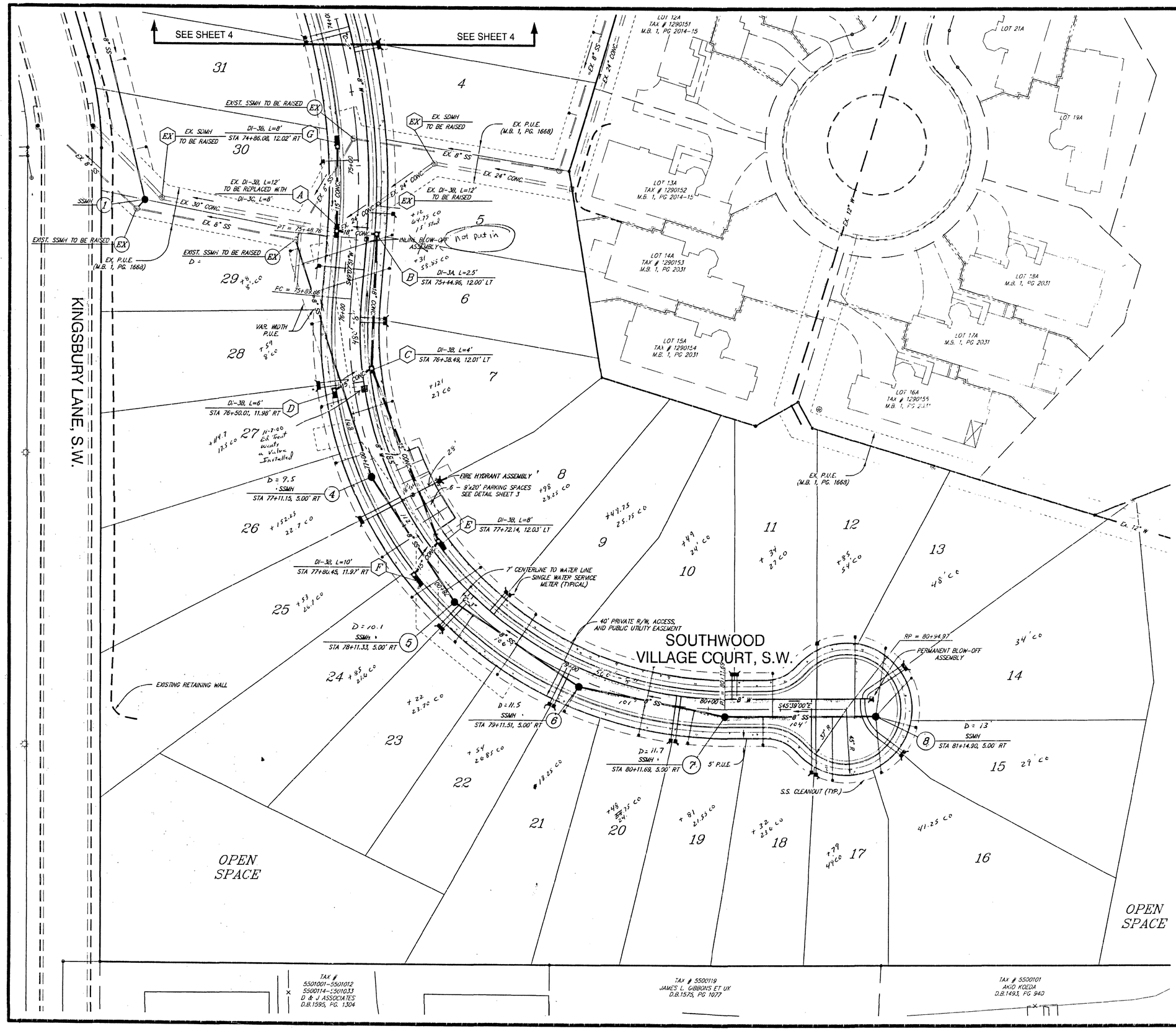


NOTES:

1. ALL WATER AND SANITARY SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE ROANOKE CITY STANDARDS AND SPECIFICATIONS.
2. ALL SANITARY SEWER CLEANOUTS LOCATED WITHIN DRIVEWAYS SHALL HAVE A TRAFFIC BEARING CLEANOUT BOX.

Contractor
Sewer: Terry Stclair - Mark Cell# 293-1935
Started: 10-9-00
Completed: 1-24-01

Air Tested From Exist. ssmH to ssmH #6
1-3-01 = ok
From ssmH #6 To ssmH #8 = ok
1-31-01

591'-8" PVC
5 Manholes & 23 Laterals

| C-1 | C-2 | C-3 |
|---|---|---|
| Centerline | Centerline | Centerline |
| A= 86°35'33" | A= 26°37'51" | A= 94°46'51" |
| D= 30°27'37" | D= 13°27'50" | D= 22°28'08" |
| R= 188.10 | R= 425.55 | R= 255.00 |
| T= 177.23 | T= 102.01 | T= 277.22 |
| L= 284.28 | L= 200.27 | L= 421.83 |
| P.C. 70+64.21 | P.C. 73+48.49 | P.C. 75+89.86 |
| P.I. 72+41.44 | P.I. 74+50.52 | P.I. 78+67.08 |
| P.T. 73+48.49 | P.T. 75+48.76 | P.T. 80+11.69 |

LEGEND

| ITEM | EXISTING | PROPOSED |
|---|---|---|
| PAVEMENT | | |
| CURB AND GUTTER | | |
| SIDEWALK | | |
| MANHOLE | Ⓢ | ● |
| STORM DRAIN | 15" SD | 15" CONC |
| SANITARY SEWER | 8" SS | 8" SS |
| WATER LINE | EX. W | W |


LUMSDEN ASSOCIATES, P.C.
ENGINEERS-SURVEYORS-PLANNERS
ROANOKE, VIRGINIA
4064 BRAMBLETON AVENUE
P.O. BOX 20669
ROANOKE, VIRGINIA 24018
PHONE (540) 774-4411
FAX (540) 772-9445
E-MAIL: LUMSDENPC@AOL.COM


COMMONWEALTH OF VIRGINIA
THOMAS C. DALE
No. 033002
12/4/00
PROFESSIONAL ENGINEER

DIMENSIONAL LAYOUT

# "THE VILLAGE AT SOUTHWOODS"

PREPARED FOR
TRIANGLE DEVELOPER'S, INC.
SITUATED IN
THE CITY OF ROANOKE, VIRGINIA

REVISIONS

| NO. | DATE | DESCRIPTION |
|---|---|---|
| 1 | 10/5/00 | REVISED WATER METERS, S.S. CLEANOUTS, LOT LINES, AND ADDED R.O.W. |
| 2 | 12/4/00 | REVISED LOT LINES, WATER METERS, CLEANOUTS, AND ADDED REAL TOP CURB |
| 3 | | |
| 4 | | |
| 5 | | |

DATE: AUGUST 16, 2000
SCALE: 1" = 30'
COMMISSION NO: 00-162
CADD FILE: F:\00\00162\ENG\162COMP.DWG

SHEET 5 OF 11