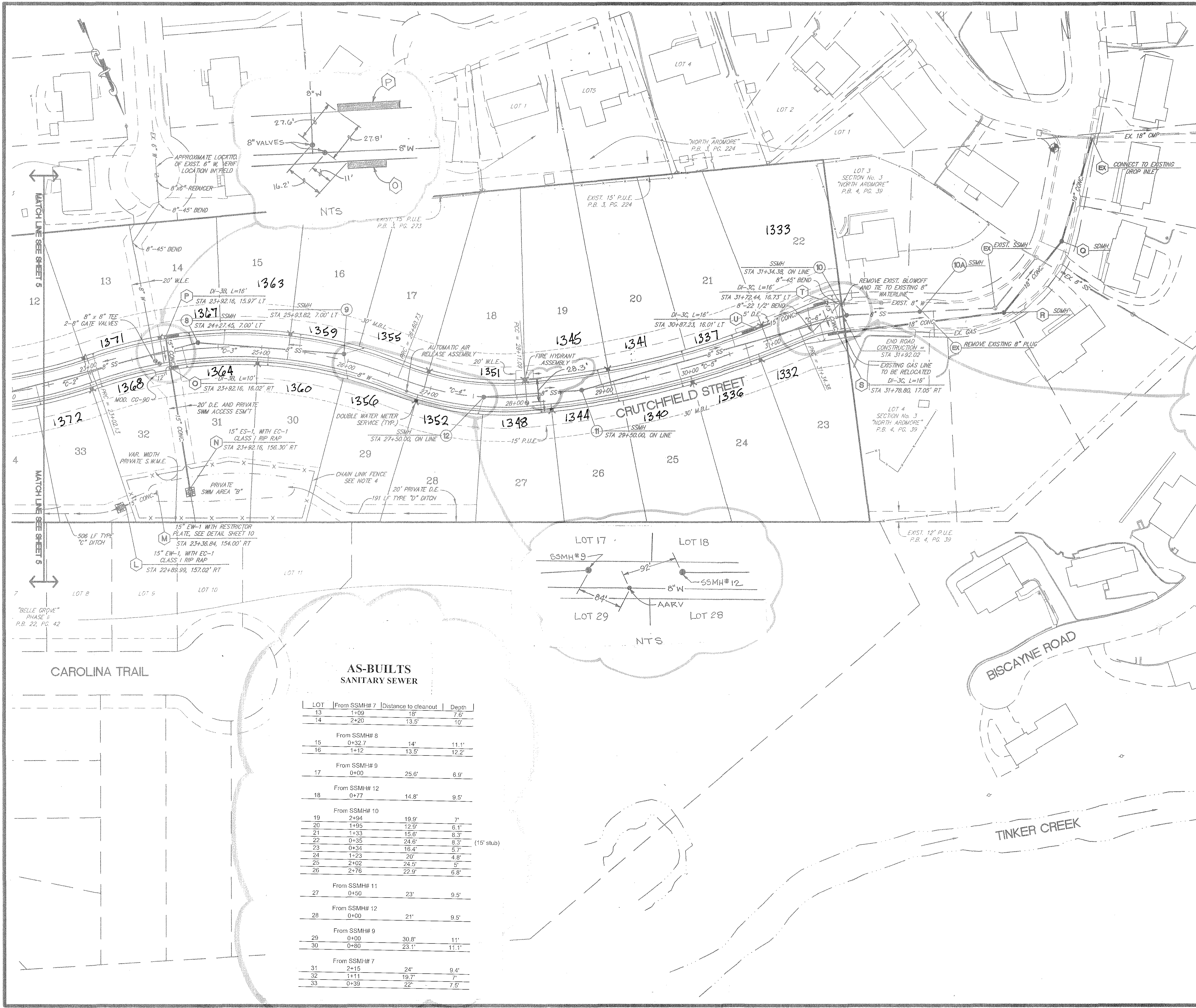
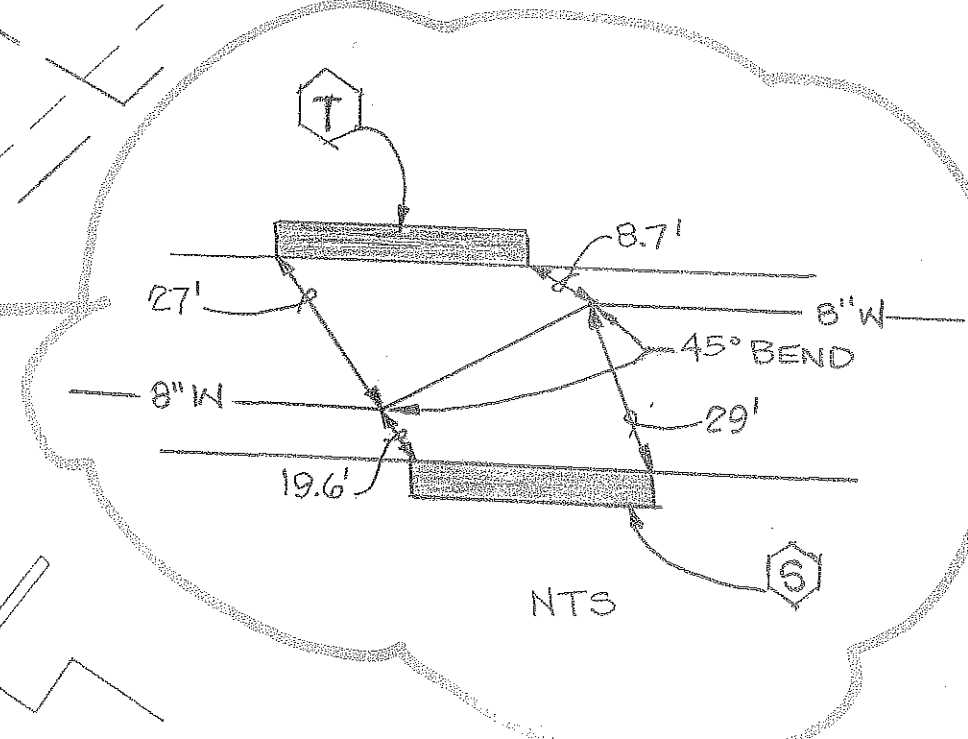




- NOTES:
- ALL WATER AND SANITARY SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE ROANOKE COUNTY UTILITY DEPARTMENT'S WATER AND SANITARY SEWER REGULATIONS.
 - ALL CONNECTIONS TO EXISTING WATER AND SANITARY SEWER FACILITIES SHALL BE PERFORMED BY THE ROANOKE COUNTY UTILITY DEPARTMENT.
 - SEE SHEET 10 FOR TYPICAL SECTIONS OF DRAINAGE DITCHES.
 - FENCING FOR PRIVATE STORMWATER MANAGEMENT FACILITIES SHALL BE A MINIMUM OF SIX (6) FEET HIGH, NINE (9) GAUGE CHAIN LINK FENCE WITH ONE (1) TEN (10) FOOT WIDE DOUBLE GATE, OR APPROVED EQUAL.

C-3 Centerline A= 4105'32" D= 1127'33" R= 500.00 L= 187.40 P.C. 23+02.13 P.T. 24+89.53 P.T. 26+60.73	C-4 Centerline A= 2630'24" D= 1737'48" R= 325.00 L= 78.55 P.C. 26+60.73 P.T. 27+37.28 P.T. 28+11.09
C-5 Centerline A= 1831'24" D= 543'47" R= 1000.00 L= 163.07 P.C. 28+11.09 P.T. 29+74.16 P.T. 31+34.38	C-6 Centerline A= 1706'24" D= 3149'52" R= 180.00 L= 53.74 P.C. 31+34.38 P.T. 31+61.45 P.T. 31+68.12



AS-BUILTS
SANITARY SEWER

LOT	From SSMH# 7	Distance to cleanout	Depth
13	1+09	18'	7.6'
14	2+20	13.5'	10'
From SSMH# 8			
15	0+32.7	14'	11.1'
16	1+12	13.5'	12.2'
From SSMH# 9			
17	0+00	25.6'	6.9'
From SSMH# 12			
18	0+77	14.8'	9.5'
From SSMH# 10			
19	2+94	19.9'	7'
20	1+95	12.9'	6.1'
21	1+33	15.6'	8.3'
22	0+35	24.6'	8.3'
23	0+34	16.4'	5.7'
24	1+23	20'	4.5'
25	2+02	24.5'	5'
26	2+76	22.9'	6.8'
From SSMH# 11			
27	0+50	23'	9.5'
From SSMH# 12			
28	0+00	21'	9.5'
From SSMH# 9			
29	0+00	30.8'	11'
30	0+80	23.1'	11.1'
From SSMH# 7			
31	2+15	24'	9.4'
32	1+11	19.7'	7'
33	0+39	22'	7.5'

LEGEND

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

ABBREVIATIONS

M.B.L.	MINIMUM BUILDING LINE
P.U.E.	PUBLIC UTILITY EASEMENT
D.E.	DRAINAGE EASEMENT
W.L.E.	WATER LINE EASEMENT
S.S.E.	SANITARY SEWER EASEMENT
S.W.M.E.	STORMWATER MANAGEMENT EASEMENT
W.M.E.	WALL MAINTENANCE EASEMENT

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

COMMUNITY OF VIRGINIA
9-17-01
B. LEE HENDERSON, JR.
Professional Engineer
No. 17591

"THE VILLAGE AT HOLLINS"
PREPARED FOR
THE VILLAGE AT HOLLINS, LLC
HOLLINS MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

REVISIONS

NO.	DATE	DESCRIPTION
1	8/18/01	CONSTRUCT WATER MAIN & SANITARY SEWER STRUCTURE TO STATIONING
2	9/17/01	ADDED SSMH 10A
3		
4		
5		

DATE: **FEBRUARY 2, 2001**
SCALE: **1" = 50'**
COMMISSION NO.: **99-339AD**
SHEET **6 OF 13**

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