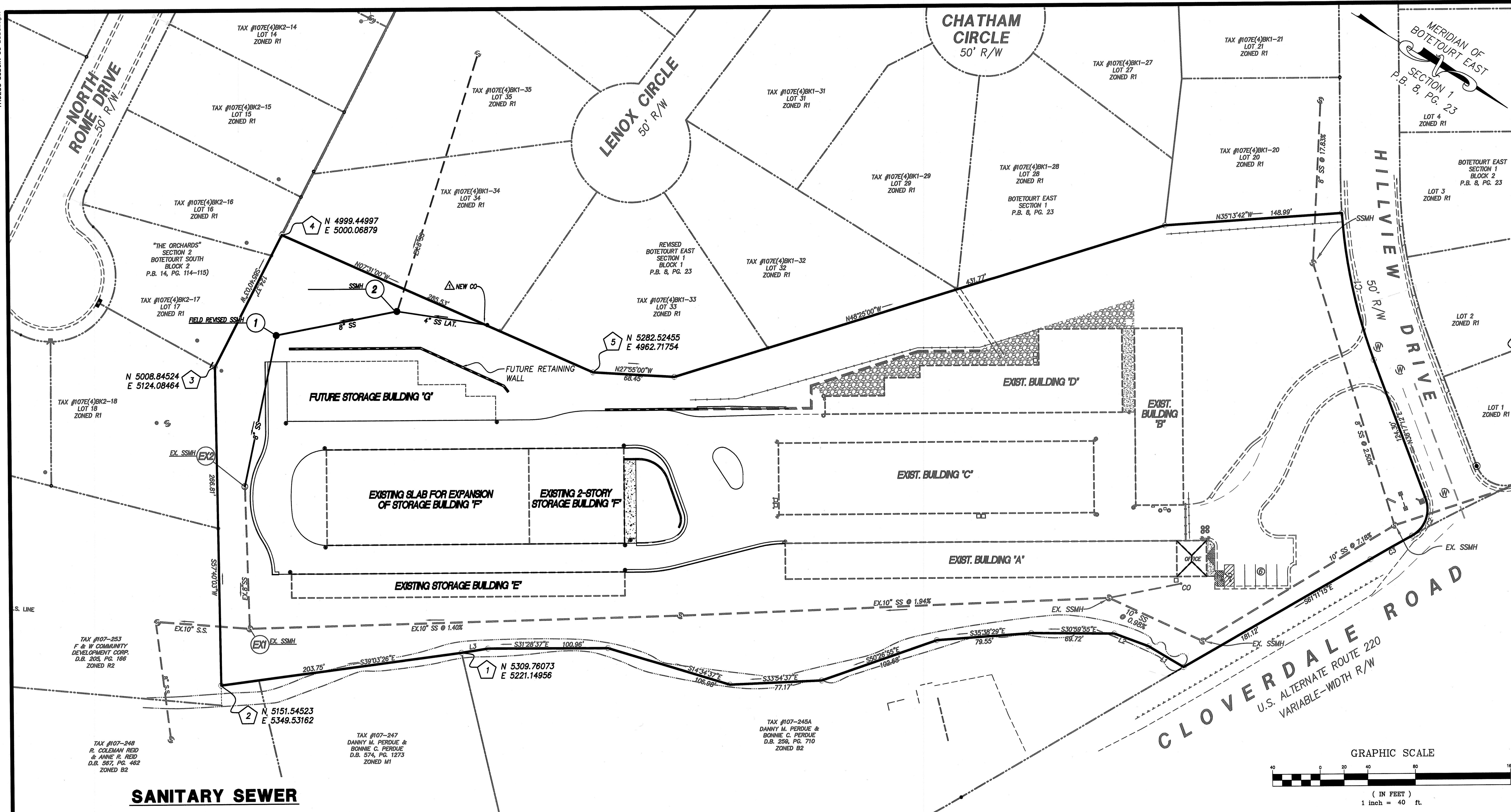




SANITARY SEWER

STRUCTURES

LATERAL CLEANOUT

② SSMH
N 5115.17700
E 5004.66100
TOP=1119.75'
8" INV. IN=1114.39'
4" INV. IN=1114.28'
8" INV. OUT=1114.26'

2 TO 1 - 8" PVC
LENGTH=99.31'
SLOPE=24.28%

① SSMH
N 5039.08500
E 5074.53200
TOP=1094.13'
8" INV. IN=1090.15'
8" INV. OUT=1090.04'

1 TO EX2 - 8" PVC
LENGTH=125.36'
SLOPE=11.75%

EX2 EXISTING SSMH
N 5082.16800
E 5196.50900
TOP=1089.98'
8" INV. IN=1075.31'
8" INV. IN=1078.01' (ABANDONED LINE)
8" INV. OUT=1075.29'

△ SSCO
N 5186.02700
E 4974.98100
TOP=1133.36'
INV. OUT=1125.87'

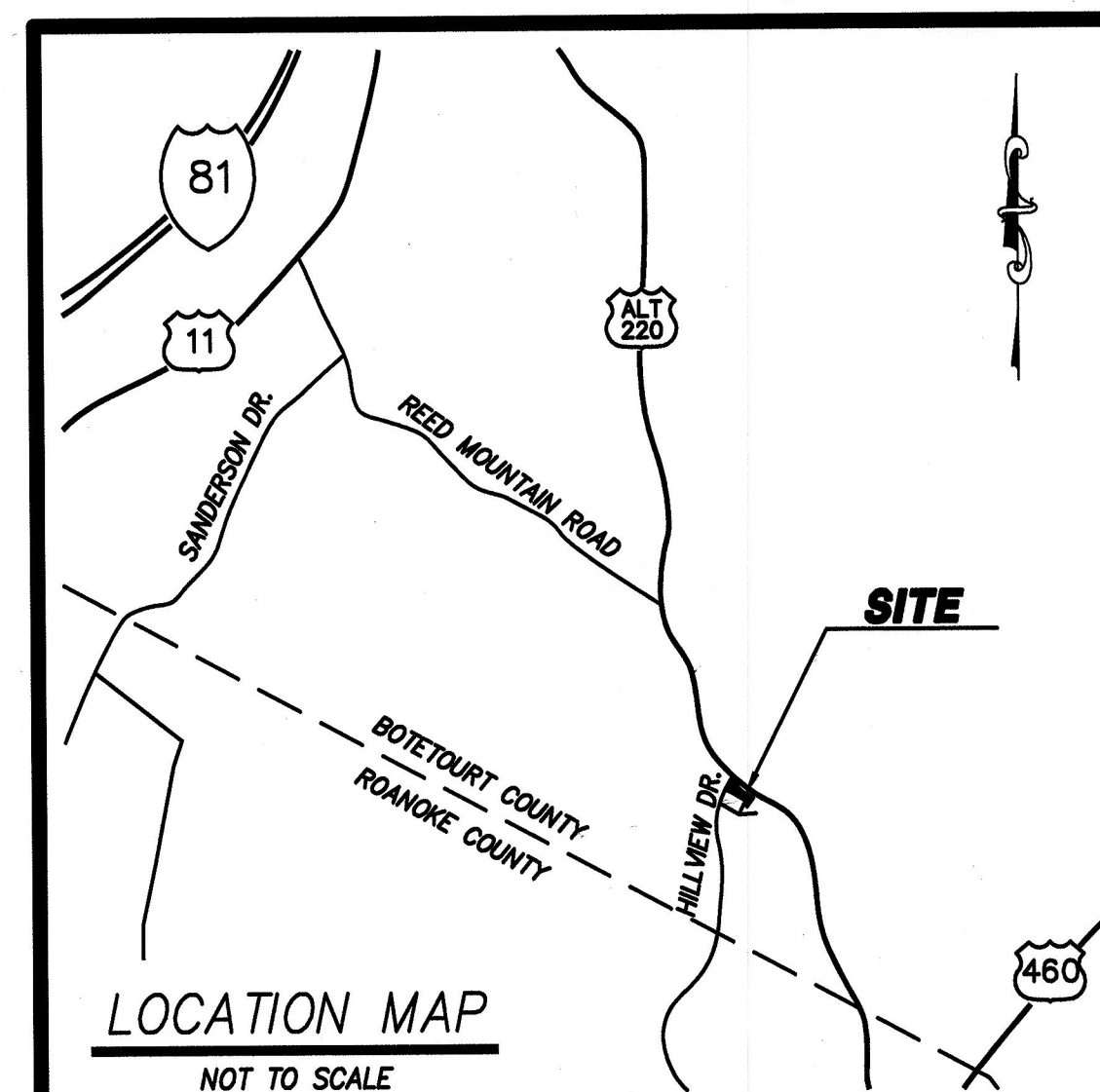
FOR CLARITY, EASEMENTS HAVE NOT BEEN SHOWN ON THIS AS-BUILT PLAN. SEE SUBDIVISION PLATS AND DEVELOPMENT PLANS FOR ALL PUBLIC AND PRIVATE EASEMENTS THAT ENCUMBER THIS PROPERTY.

NOTES:

1. THE INFORMATION SHOWN HEREON IS BASED ON A CURRENT FIELD SURVEY.
2. THE COORDINATE LOCATIONS ON SANITARY SEWER MANHOLES AND SANITARY SEWER LATERALS ARE TO THE CENTER OF ACCESS MANHOLES.
3. THE ELEVATIONS SHOWN HEREON ARE BASED ON AN ASSUMED VERTICAL DATUM.

SYMBOLS

①	PROPERTY CORNER
②	SANITARY SEWER MANHOLE
△	SAN. SEWER CLEANOUT DESIGNATION
⊙	SANITARY SEWER MANHOLE
⊕	SANITARY SEWER CLEANOUT



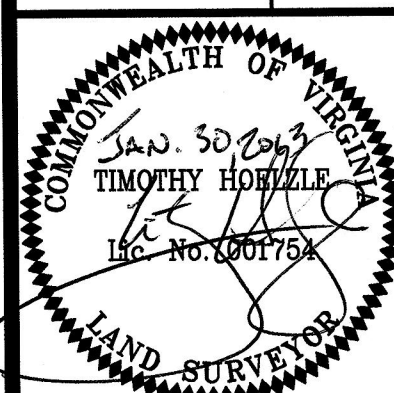
ABBREVIATIONS

D.E.	DRAINAGE EASEMENT
W.L.E.	WATER LINE EASEMENT
S.S.E.	SANITARY SEWER EASEMENT
P.U.E.	PUBLIC UTILITY EASEMENT
ESM'T.	EASEMENT
MBL	MINIMUM BUILDING LINE
R/W	RIGHT OF WAY
VAR.	VARIABLE
EXIST.	EXISTING
D.B.	DEED BOOK
P.B.	PLAT BOOK
PG.	PAGE
No.	NUMBER
T.B.P.	TO BE REMOVED
STA	TYPICAL
LT.	STATION
RT.	LEFT
RCP	RIGHT
SD	REINFORCED CONCRETE PIPE
SDMH	STORM DRAIN
SS	STORM DRAIN MANHOLE
SSMH	SANITARY SEWER
W	SANITARY SEWER MANHOLE
	WATER LINE

LEGEND

ITEM	EXISTING	PROPOSED
Pavement	=====	=====
Curb and Gutter	=====	=====
Storm Drain Line	EX. 18" CONC.	18" CONC.
Sanitary Sewer Manhole	⊙	⊙
Sanitary Sewer Line	EX. 8" SS	8" SS
Waterline	EX. 8" W	8" W
Hydrant	⊕	⊕
Underground Electric Line	UE	UE
Overhead Electric Line	OHE	OHE
Underground Gas Line	UG	UG
Underground Telephone Line	UT	UT
Contours	-1150-	-1150-
Treeline	~~~~~	~~~~~

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



AS-BUILT PLAN
SHOWING
SANITARY SEWER LOCATIONS

EXPANSION OF
VIRGINIA VARSITY STORAGE
PREPARED FOR
VIRGINIA VARSITY STORAGE, INC.
VALLEY MAGISTERIAL DISTRICT
BOTETOURT COUNTY, VIRGINIA

REVISIONS	DATE	DESCRIPTION
1	January 30, 2013	SCALE: 1" = 40'
2		COMMISSION NO: 11-152
3		SHEET 1 OF 1
4		
5		

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