

R:\1083821-Lewis_Gate_Emergency\DWG\SheetCD-38321-C1\ASITE.dwg | Plotted on 10/26/2017 10:31 AM | by Tim Seldon

NATIONAL RETAIL PROPERTIES, LP
2730 OGDEN ROAD
INSTRUMENT #201308431
106 AC
ZONING: C-2

EP PROPERTIES, LC
4118 ELECTRIC ROAD
INSTRUMENT #200402406
1.43 AC
ZONING: C-2

VA ROUTE 419
ELECTRIC ROAD
VARIABLE WIDTH R/W
(SPEED LIMIT 35 MPH)

VA ROUTE 867
OGDEN ROAD
VARIABLE WIDTH R/W
(SPEED LIMIT 25 MPH)

FIRE DEPARTMENT NOTE:
WHEN FIRE DEPARTMENT ACCESS IS RESTRICTED, APPROVED KEY BOXES SHALL
BE PROVIDED FOR THE PROPOSED FACILITY AND BUILDING(S) IN ACCORDANCE
WITH VSFPC SECTION 506.1.

UTILITY NOTES:

1. THRUST BLOCKING NOT BEARING AGAINST UNDISTURBED SOIL REQUIRES AN ENGINEER'S REPORT.
2. THE CONTRACTOR WILL PROVIDE THE TAPPING SLEEVE AND VALVE, BUT WESTERN VIRGINIA WATER AUTHORITY (WVWA) WILL MAKE THE TAP. THE CONTRACTOR WILL NEED TO PROVIDE 48 HOURS NOTICE PRIOR TO THE TAP.

NATURAL GAS UP TO METER
TO BE COORD. WITH GAS CO.
APPROX. LOCATION OF GAS
LINE & UNDERGROUND
PROPANE TANK

4" D.I. PRIVATE
FIRE LINE
1600 GALLON
DECONTAMINATION
TANK (DETAIL C1.4)
29.91 LF 4" D.I.
SS @ 2.08%
CLEANOUT, TYP.
INV = 1120.42
3.92 LF 6" PVC
SS @ 2.08%
INV = 1120.5
60.00 LF 6" PRIVATE
PVC S/L @ 5.08%
PROPOSED FSED
9,511 SF

[AS-BUILT: INV. IN = 1113.77
10.88 LF. 8" PUBLIC
PVC S/L @ 0.50%
[AS-BUILT: SLOPE = 1.75%]
MONITORING MANHOLE
INV IN = 1114.05
[AS-BUILT: INV. IN = 1114.08
INV. OUT = 1113.96]

68.49 LF. 6" PRIVATE
PVC S/L @ 4.85%
[AS-BUILT: SLOPE = 4.80%]

5/8" IRRIG. METER
COMMERCIAL METER VAULT
WITH 2" DOMESTIC METER
6" PUBLIC D.I. W/L
6"x8" TAPPING
SLEEVE AND VALVE

5/8" CORP.
STOP

4" D.I. PRIVATE W/L
SIAMESE FIRE
DEPARTMENT
CONNECTION (FDC)
WITH VAULT

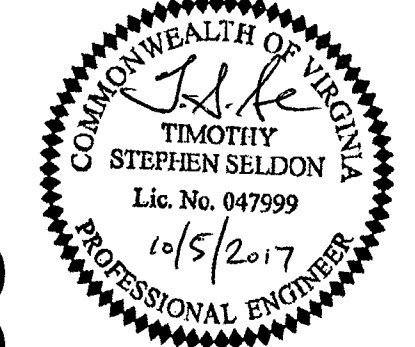
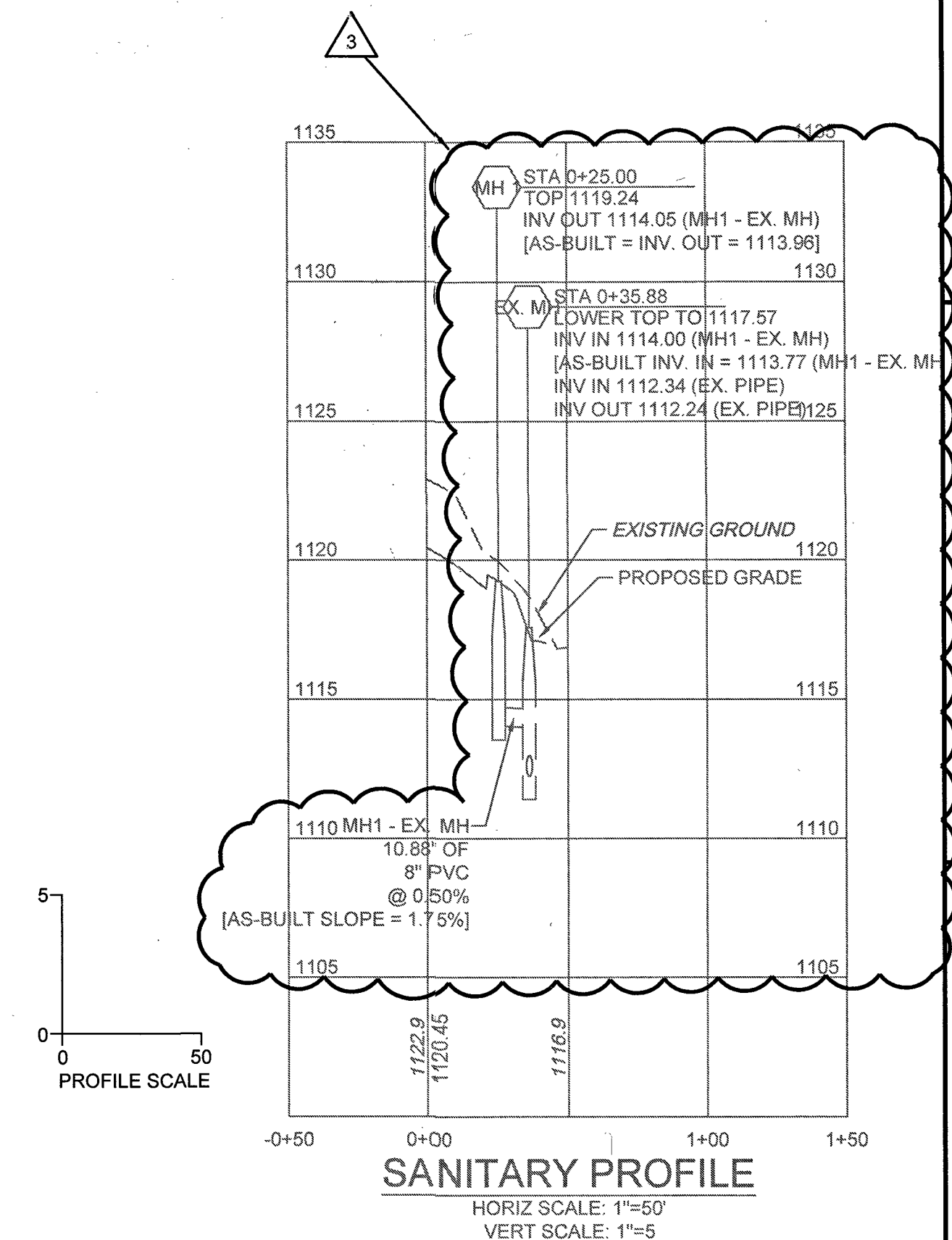
EX. EASEMENT
1263, PG 1973

EX. HYDRANT
ADJUST
VALVES AS
NECESSARY
(TYP)

EX. CURB RAMP

ADJUST TOPS
AS NECESSARY
(TYP)

TOP=1125.63'
INV. IN=1113.23'
INV. OUT=1113.13'



THIS DRAWING PREPARED AT THE
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DATE	REVISION DESCRIPTION
9/28/2016	REVISED PER COUNTY AND VDOT COMMENTS
11/1/2016	REVISED PER COUNTY AND VDOT COMMENTS
1/2/2017	SIGNATURE SETS
6/12/2017	SITE PLAN AMENDMENT #1
9/21/2017	SITE PLAN AMENDMENT #2
10/5/2017	SANITARY SEWER AS-BUILT

DATE	8-23-2016
DRAWN BY	T. SELDON
DESIGNED BY	T. SELDON
CHECKED BY	T. SELDON
SCALE	AS SHOWN

LEWISGALE EMERGENCY CENTER
CAVE SPRING DISTRICT - ROANOKE COUNTY - VIRGINIA
Revision
UTILITY PLAN

JOB NO.	38321
SHEET NO.	C4.0

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