

**AS-BUILT INFORMATION**

**SANITARY SEWER**

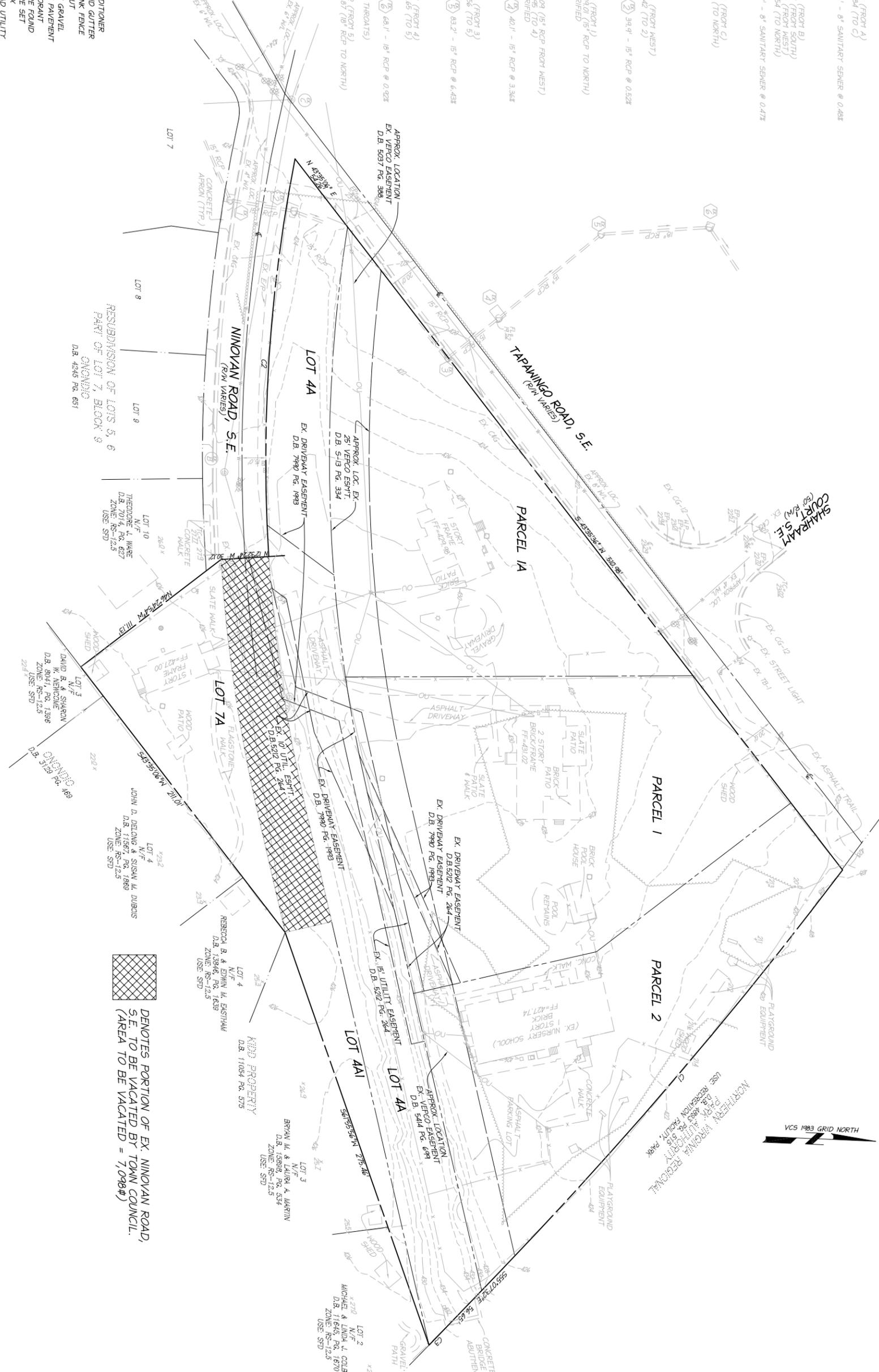
- ① MANHOLE  
TOP = 427.74  
INV. OUT = 416.57 (TO B)
- ② 147.3' - 8" SANITARY SEWER @ 0.46%
- ③ MANHOLE  
TOP = 426.39  
INV. IN = 415.90 (FROM A)  
INV. OUT = 415.84 (TO C)
- ④ 238.6' - 8" SANITARY SEWER @ 0.48%
- ⑤ MANHOLE  
TOP = 425.14  
INV. IN = 414.66 (FROM B)  
INV. IN = 414.57 (FROM SOUTH)  
INV. IN = 414.60 (FROM WEST)  
INV. OUT = 414.54 (TO NORTH)
- ⑥ 279.2' - 8" SANITARY SEWER @ 0.47%
- ⑦ MANHOLE  
TOP = 423.84  
INV. IN = 413.22 (FROM C)  
INV. IN = 413.18 (TO NORTH)

**STORM SEWER**

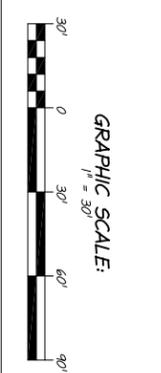
- ① CURB INLET  
TOP = 423.56  
INV. IN = 419.46 (FROM WEST)  
INV. OUT = 419.42 (TO 2)
- ② 34.9' - 15" RCP @ 0.52%
- ③ YARD INLET  
TOP = 423.43  
INV. IN = 419.21 (FROM 1)  
INV. OUT = 419.01 (15" RCP TO NORTH)  
\* PIPE SIZE VERIFIED
- ④ 40.1' - 15" RCP @ 3.34%
- ⑤ 83.2' - 15" RCP @ 6.43%
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- ⑮ 40.2' - 15" RCP @ 3.34%
- ⑯ 40.2' - 15" RCP @ 3.34%
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- ㊿ 40.2' - 15" RCP @ 3.34%

**CURVE DATA**

CURVE	RADIUS	ARC LENGTH	TANGENT	DELTA ANGLE	CHORD LENGTH	CHORD BEARING
C1	2797.82'	330.70'	165.54'	6.4748°	330.50'	N 58°31'26" E
C2	980.00'	251.92'	126.66'	14.4344°	251.23'	N 84°52'01" E
C3	2814.92'	9.49'	4.74'	0.1135°	9.49'	S 55°01'48" E



- LEGEND**
- ABC AIR CONDITIONER
  - CGG CURB AND GUTTER
  - CLF CHAIN LINK FENCE
  - CLEAN OUT
  - EG EDGE OF GRAVEL
  - EP EDGE OF PAVEMENT
  - FP FIRE HYDRANT
  - IPF IRON PIPE FOUND
  - IPS IRON PIPE SET
  - MB MAIL BOX
  - OVERHEAD UTILITY
  - SANITARY SEWER LINE
  - SIGN
  - UNDERGROUND UTILITY
  - ☆ UTILITY POLE WITH LIGHT
  - ⊙ UTILITY POLE
  - ⊙ WATER METER
  - ⊙ WATER VALVE
  - ⊙ MOOD FENCE



**ONONDIO COVE**

TOWN OF VIENNA, VIRGINIA

**EXISTING CONDITIONS**

UNLOCKING YOUR LAND'S POTENTIAL

9401 CENTREVILLE ROAD, SUITE 300  
MANASSAS, VIRGINIA 20110  
PH: 703-257-5600 FX: 703-257-5656

**DATE:** JULY 2014

**DRAFT:** CHECK

**FILE NUMBER:** 14033-1-0-35B

**SCALE:** 1" = 30'

**SHEET 2 OF 16**

I HEREBY CERTIFY THAT OTHER THAN THE REVISIONS SHOWN HEREON NO OTHER CHANGES HAVE BEEN MADE.

DATE	DESIGN NO.	DESCRIPTION	REVIEW BY	APPROVED DATE

REVISION APPROVED BY: \_\_\_\_\_

ENGINEER: \_\_\_\_\_