

LEGEND

| | | | |
|--------|--------------------------|---|---------------------------|
| POB | POINT OF BEGINNING | ⊕ | FIRE HYDRANT |
| PCC | POINT OF COMMENCEMENT | ⊙ | WATER VALVE |
| IPS | 1/2" REBAR SET | ⊗ | WATER METER |
| IPF | 1/2" REBAR FOUND | ⊘ | GAS METER |
| PKF | PK NAIL FOUND | ⊕ | POWER METER |
| MNS | MAG NAIL SET | ⊗ | ELECTRICAL BOX |
| CTF | CRIMP TOP PIPE FOUND | ⊕ | POWER POLE |
| OTF | OPEN TOP PIPE FOUND | ⊗ | GUY WIRE |
| OTF | OPEN TOP PIPE FOUND | ⊕ | LIGHT POLE |
| CMF | CONCRETE MONUMENT FOUND | ⊗ | OVERHEAD ELECTRICAL |
| DI | DROP INLET | ⊕ | TELEPHONE PEDESTAL |
| CI | CATCH INLET | ⊗ | R.O.D. |
| YI | YARD INLET | ⊕ | ROOF DRAIN |
| OCS | OUTLET CONTROL STRUCTURE | ⊗ | WEIR INLET |
| JB | JUNCTION BOX | ⊕ | JUNCTION BOX |
| SWCB | SINGLE WING CATCH BASIN | ⊗ | SINGLE WING CATCH BASIN |
| DWCB | DOUBLE WING CATCH BASIN | ⊕ | DOUBLE WING CATCH BASIN |
| HW | HEADWALL | ⊗ | HEAD WALL |
| FES | FLARED END SECTION | ⊕ | UNDERGROUND GAS LINE |
| CMP | CORRUGATED METAL PIPE | ⊗ | UNDERGROUND WATER LINE |
| RCP | REINFORCED CONCRETE PIPE | ⊕ | UNDERGROUND ELECTRIC LINE |
| SS | SANITARY SEWER | ⊗ | UNDERGROUND TELECOM |
| F.M.E. | FORCE MAIN EASEMENT | ⊕ | SANITARY SEWER LINE |
| S.S.E. | SANITARY SEWER EASEMENT | ⊗ | SANITARY SEWER MANHOLE |
| D.E. | DRAINAGE EASEMENT | ⊕ | CLEAN OUT |
| W.E. | WATER EASEMENT | ⊗ | GREASE TRAP |
| C.L. | CENTER LINE | ⊕ | FENCE |
| DIP | DUCTILE IRON PIPE | ⊗ | BOLLARD |
| B.L. | BUILDING LINE | ⊕ | |



CREEK TRAVERSE TABLE

| LINE | BEARING | DISTANCE |
|------|-------------|----------|
| L1 | S86°00'13"E | 55.60' |
| L2 | S54°26'21"E | 39.52' |
| L3 | N85°15'52"E | 65.18' |
| L4 | N69°36'03"E | 65.57' |
| L5 | N39°26'01"E | 55.94' |
| L6 | N60°19'44"E | 41.91' |
| L7 | S64°32'49"E | 42.42' |
| L8 | S88°00'19"E | 31.67' |
| L9 | N87°32'55"E | 41.91' |
| L10 | N88°17'43"E | 62.01' |
| L11 | N78°14'29"E | 75.85' |
| L12 | N55°25'33"E | 26.36' |
| L13 | S73°25'28"E | 29.21' |
| L14 | S85°46'08"E | 32.18' |
| L15 | N85°13'01"E | 52.12' |
| L16 | N81°22'36"E | 29.90' |
| L17 | N53°36'51"E | 20.67' |
| L18 | N67°38'11"E | 29.70' |
| L19 | N86°55'57"E | 32.92' |
| L20 | S75°43'59"E | 32.54' |
| L21 | N61°16'06"E | 32.20' |
| L22 | N69°47'21"E | 27.04' |
| L23 | N72°55'22"E | 48.69' |
| L24 | N69°09'25"E | 50.50' |
| L25 | N67°51'21"E | 33.91' |
| L26 | N61°29'49"E | 31.17' |
| L27 | N59°13'28"E | 22.91' |
| L28 | N38°50'23"E | 26.62' |
| L29 | N75°27'20"E | 9.07' |

BOUNDARY & TOPOGRAPHIC SURVEY FOR VENTURE HOMES, INC.

LOCATED IN LAND LOTS 342 & 379
 17th DISTRICT, 2nd SECTION
 CITY OF SMYRNA
 COBB COUNTY, GEORGIA
 JULY 3, 2014 1"=50'

CLOSURE STATEMENT

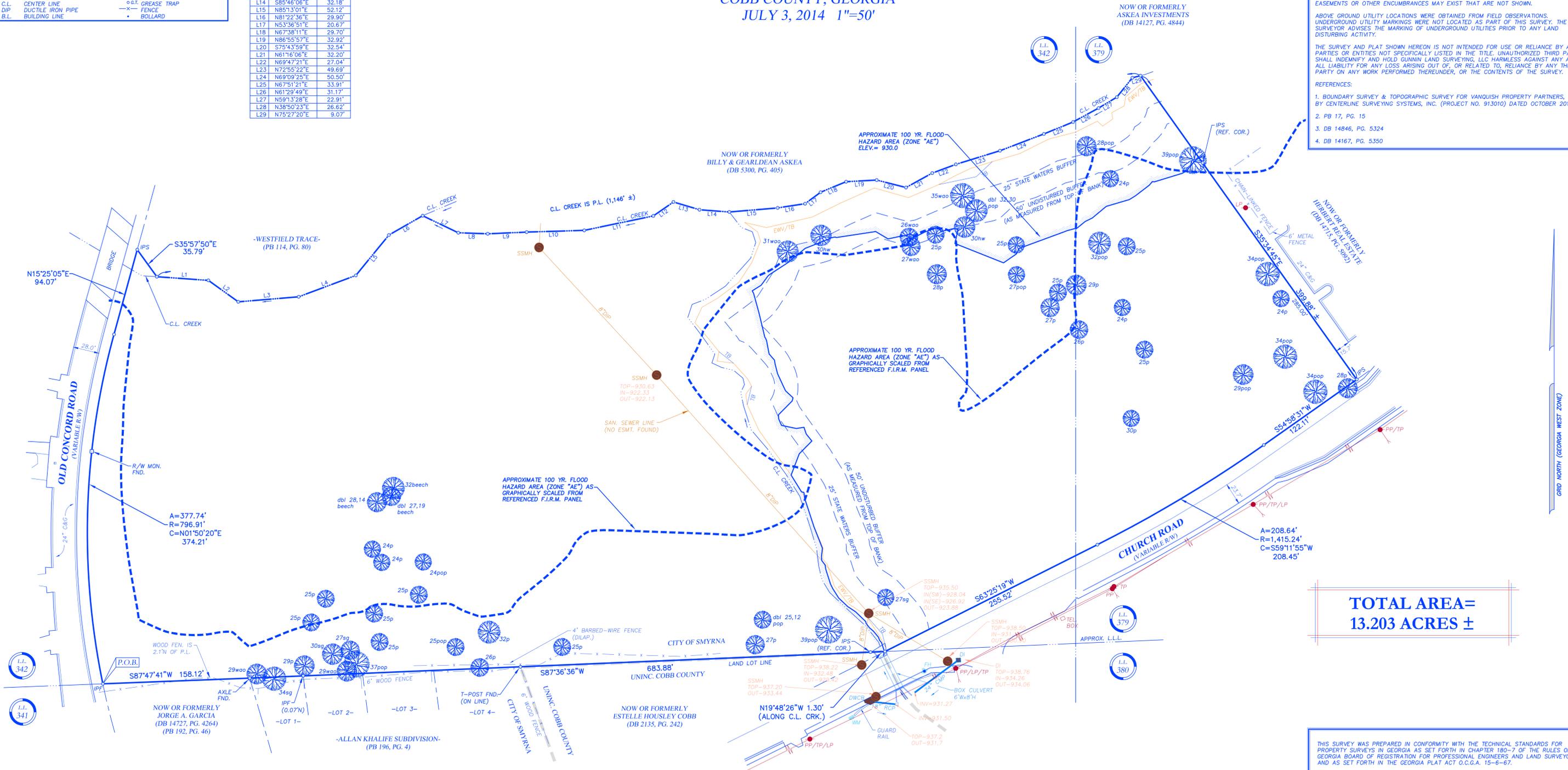
THE FIELD CLOSURE UPON WHICH THIS PLAT IS BASED HAS AN ANGULAR ERROR OF 0.5 SECOND PER ANGLE POINT AND A PRECISION RATIO OF 1 IN 61,906. IT HAS BEEN ADJUSTED USING THE COMPASS RULE. THE DATA SHOWN ON THIS PLAT HAS A CLOSURE PRECISION RATIO OF 1 IN 231,888.

GENERAL NOTES

EQUIPMENT USED TO OBTAIN THESE MEASUREMENTS WAS A TOPCON GTS 235W.
 THE DATUM FOR THIS SITE WAS ESTABLISHED UTILIZING GLOBAL POSITIONING SYSTEMS AND BASED ON POSITIONAL VALUES FOR THE VIRTUAL REFERENCE STATION NETWORK DEVELOPED BY GPS SOLUTIONS. THE HORIZONTAL REFERENCE FRAME IS NORTH AMERICAN DATUM OF 1983 (HARN)-STATE PLANE COORDINATE SYSTEM OF GEORGIA-WEST ZONE. THE VERTICAL REFERENCE FRAME IS NORTH AMERICAN DATUM OF 1988. ANY DIRECTIONS OR DIMENSIONS SHOWN ARE A RECTANGULAR, GROUND LEVEL PROJECTION OF THE STATE PLANE COORDINATE SYSTEM.
 A PORTION OF THIS SITE LIES WITHIN THE LIMITS OF A 100 YR. FLOOD HAZARD AREA (ZONE "AE") AS PER F.I.R.M. COBB COUNTY, GEORGIA AND INCORPORATED AREAS, COMMUNITY PANEL NUMBER 13067C 0118 H, DATED MARCH 4, 2013.
 ALL IRON PINS ARE 1/2" REBAR UNLESS OTHERWISE NOTED.
 THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE SEARCH. EXISTING EASEMENTS OR OTHER ENCUMBRANCES MAY EXIST THAT ARE NOT SHOWN.
 ABOVE GROUND UTILITY LOCATIONS WERE OBTAINED FROM FIELD OBSERVATIONS. UNDERGROUND UTILITY MARKINGS WERE NOT LOCATED AS PART OF THIS SURVEY. THE SURVEYOR ADVISES THE MARKING OF UNDERGROUND UTILITIES PRIOR TO ANY LAND DISTURBING ACTIVITY.
 THE SURVEY AND PLAT SHOWN HEREON IS NOT INTENDED FOR USE OR RELIANCE BY ANY PARTIES OR ENTITIES NOT SPECIFICALLY LISTED IN THE TITLE. UNAUTHORIZED THIRD PARTIES SHALL INDIGNIFY AND HOLD GUNNIN LAND SURVEYING, LLC HARMLESS AGAINST ANY AND ALL LIABILITY FOR ANY LOSS ARISING OUT OF, OR RELATED TO, RELIANCE BY ANY THIRD PARTY ON ANY WORK PERFORMED THEREUNDER, OR THE CONTENTS OF THE SURVEY.

REFERENCES:

- BOUNDARY SURVEY & TOPOGRAPHIC SURVEY FOR VANQUISH PROPERTY PARTNERS, LLC BY CENTERLINE SURVEYING SYSTEMS, INC. (PROJECT NO. 913010) DATED OCTOBER 2013.
- PB 17, PG. 15
- DB 14846, PG. 5324
- DB 14167, PG. 5350



TOTAL AREA = 13.203 ACRES ±

THIS SURVEY WAS PREPARED IN CONFORMITY WITH THE TECHNICAL STANDARDS FOR PROPERTY SURVEYS IN GEORGIA AS SET FORTH IN CHAPTER 180-7 OF THE RULES OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND AS SET FORTH IN THE GEORGIA PLAT ACT O.C.G.A. 15-6-67.

Gunnin
LAND SURVEYING, LLC

105 MOUNTAIN BROOK DRIVE
SUITE 104
CANTON, GA 30115
Tel: 678.880.7502
Fax: 678.609.4731

www.gunninlandsurveying.com
Land Surveyor Firm
License No. LSF001033

PROJECT NO: 14045
FIELD DATE: 07.03.14
PLAT PREP.: 07.03.14