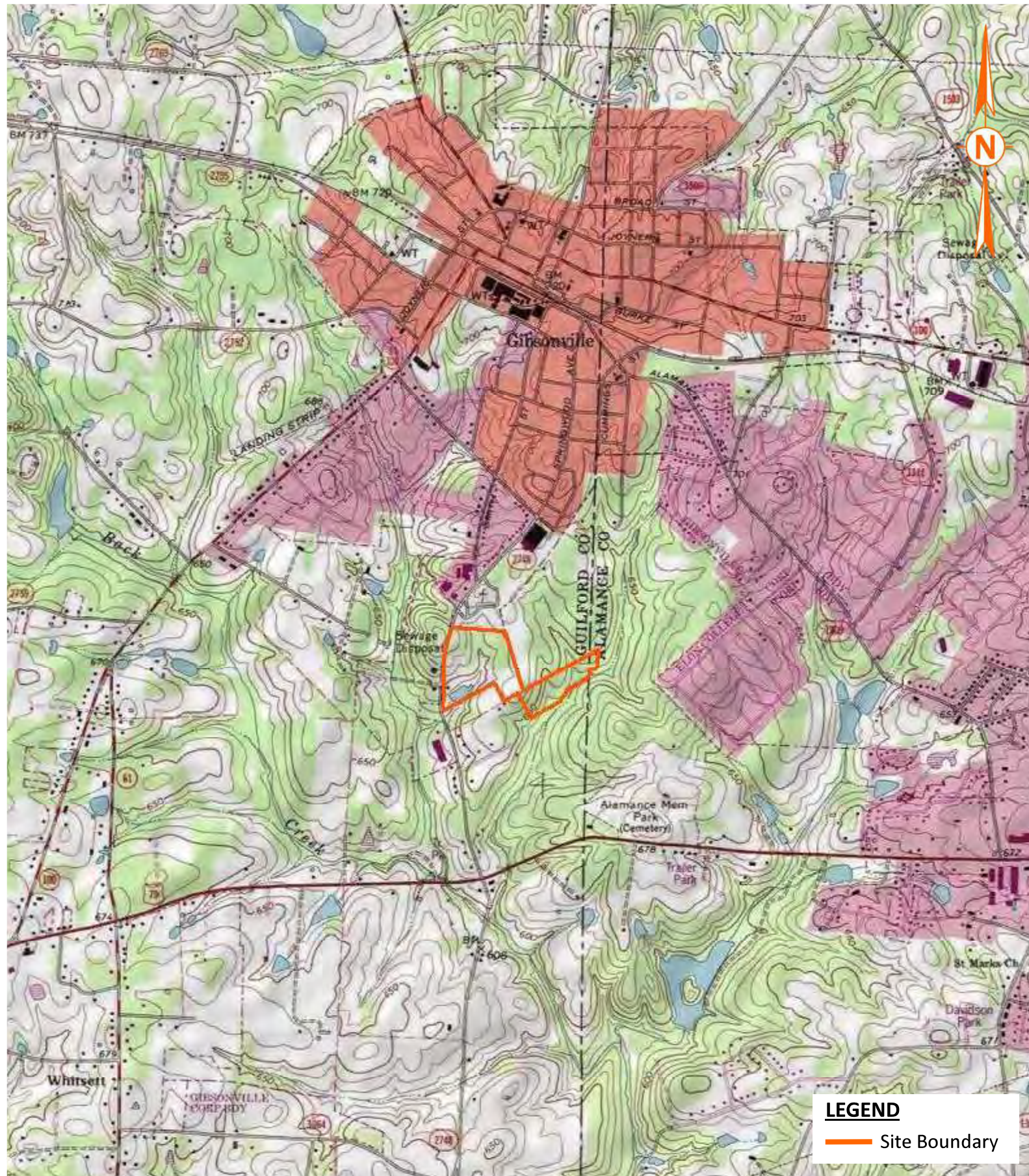
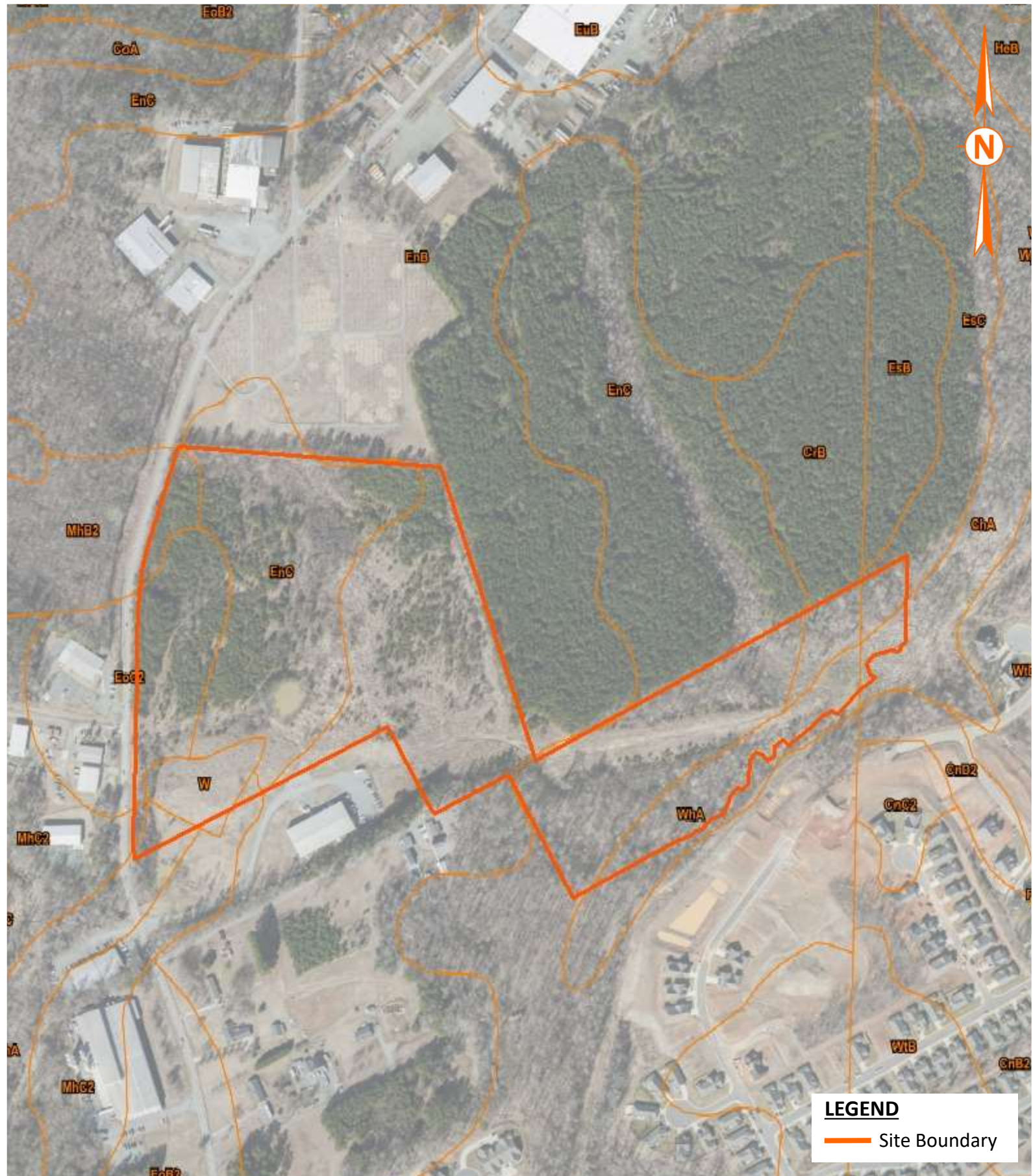




Drawing 1
 USGS Topographic Map
 Gibsonville
 NC Quadrangle
 Scale: 1" = 2,000'



USGS Topographic Map
 Springwood Church Road
 Approximate 39-Acre Tract
 Gibsonville, Guilford County, NC
 Pilot Project 7181



Drawing 2

USDA Web Soil Survey
of Guilford County, NC
Scale: 1" = 400'



Web Soil Map

Amberly Townhomes
Springwood Church Road
Gibsonville, Guilford County, NC
Pilot Project 7181.1



Drawing 2A

USDA Soil Survey of Guilford County, NC

Published 1977, Sheet 24

USDA Soil Survey of Alamance County, NC

Published 1960, Sheet 13

Not to Scale



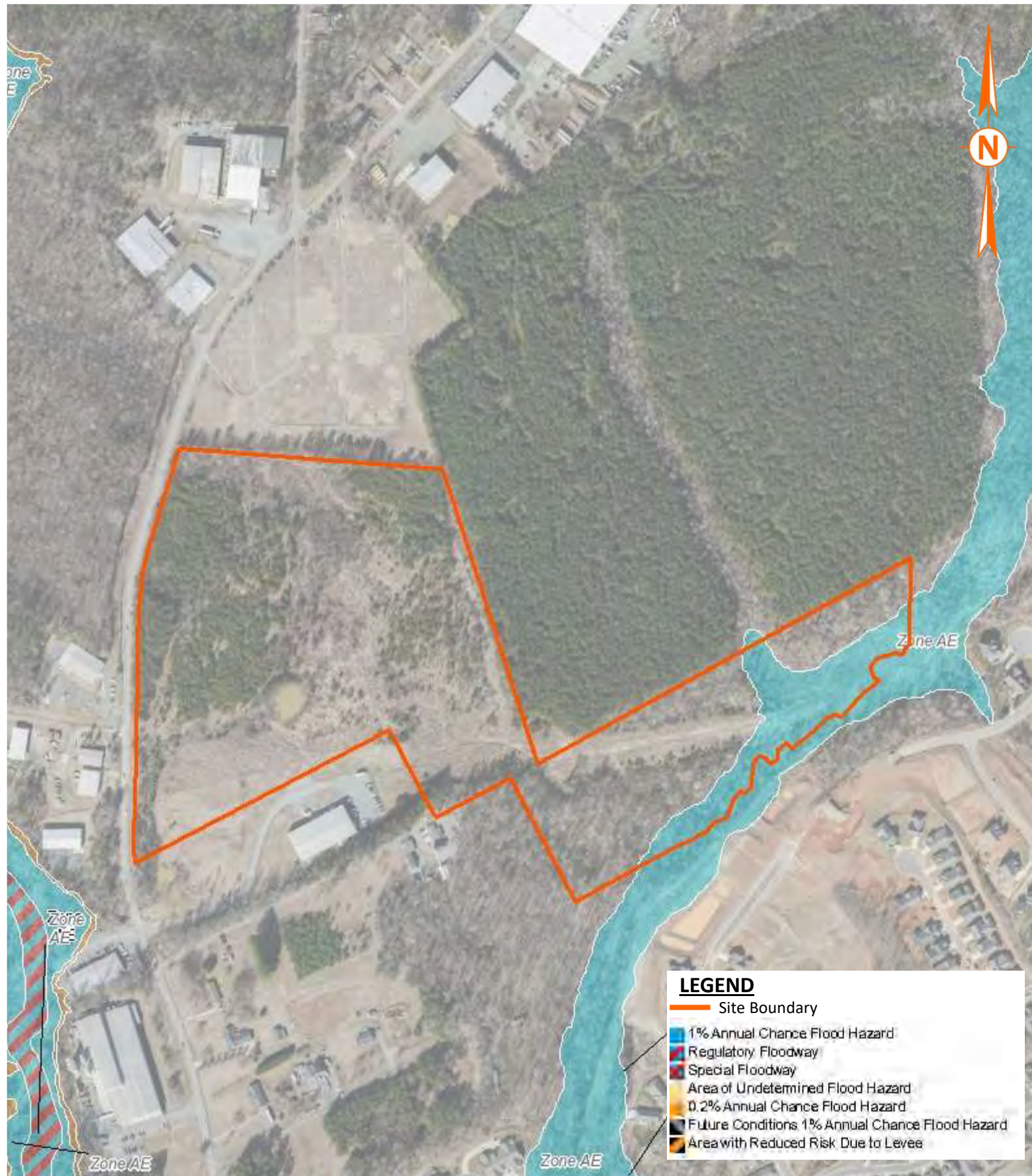
Published Soil Map

Amberly Townhomes

Springwood Church Road

Gibsonville, Guilford County, NC

Pilot Project 7181.1



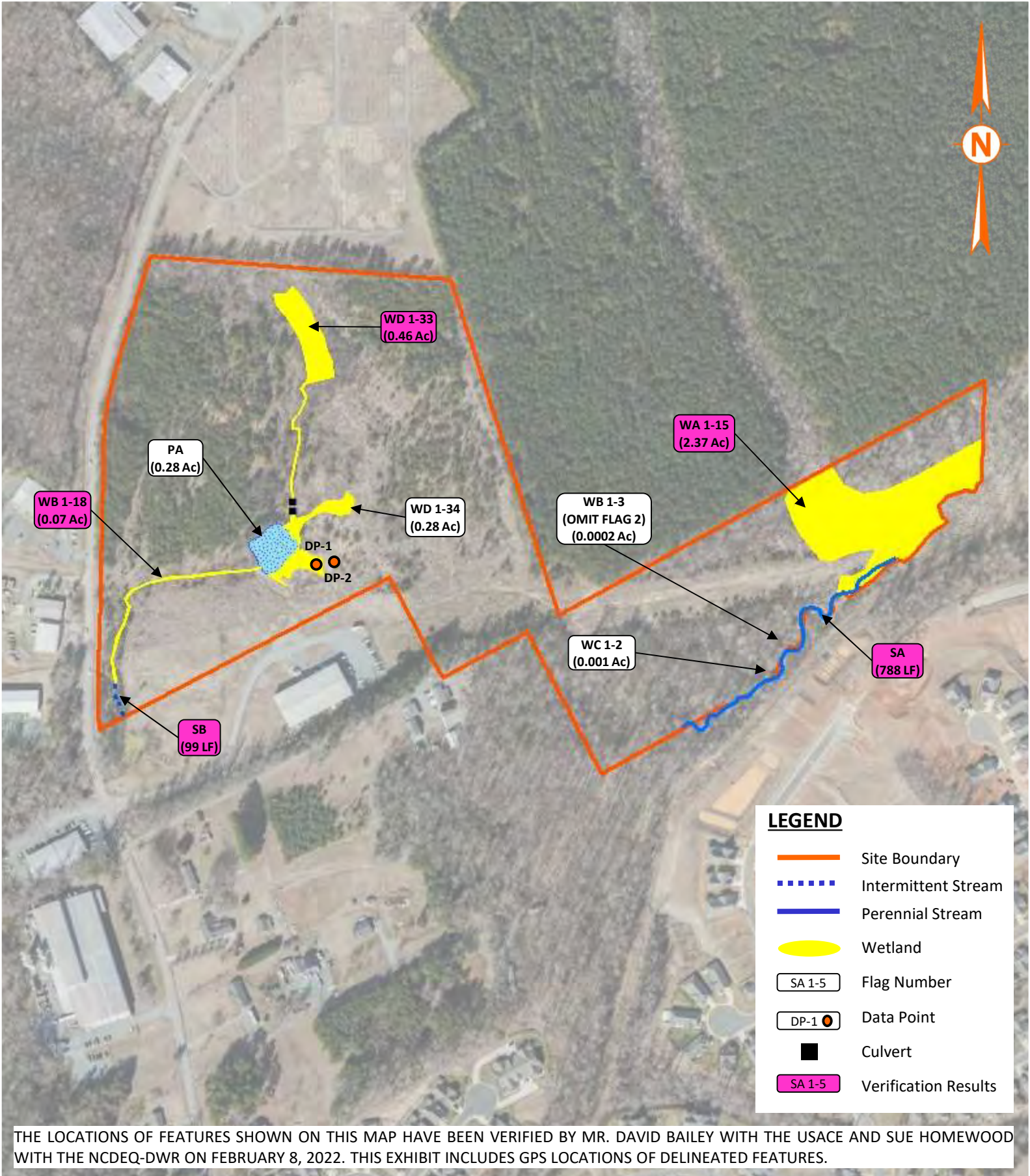
Drawing 4

National Flood Hazard Layer
From FEMA Web Map Service
Scale: 1" = 400'



FEMA FIRM

Amberly Townhomes
Springwood Church Road
Gibsonville, Guilford County, NC
Pilot Project 7181.1



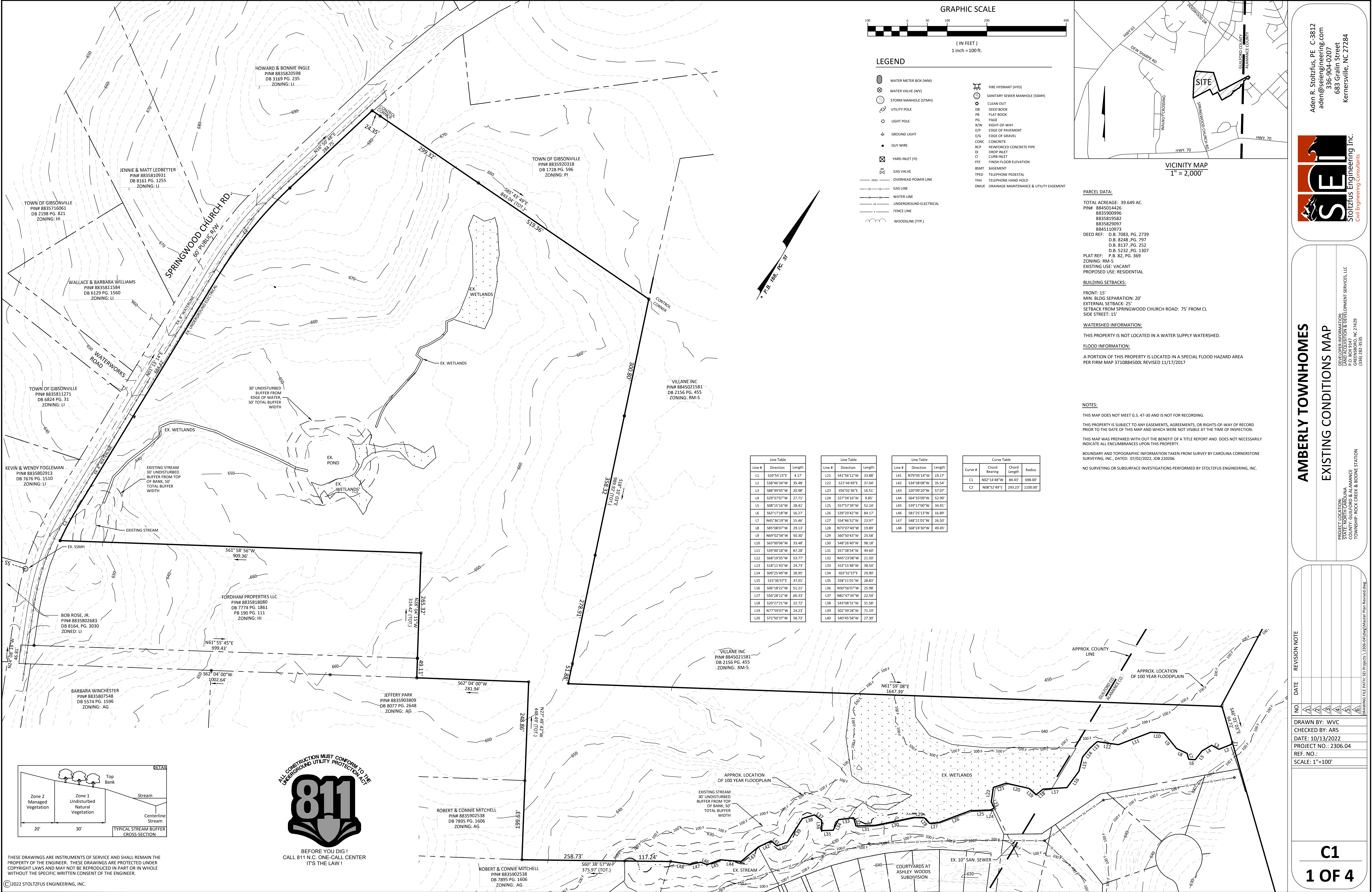
Drawing 5

Satellite Imagery from ESRI
and Pilot GPS Data
Scale: 1" = 350'
Date: 2.11.22



Wetland Map

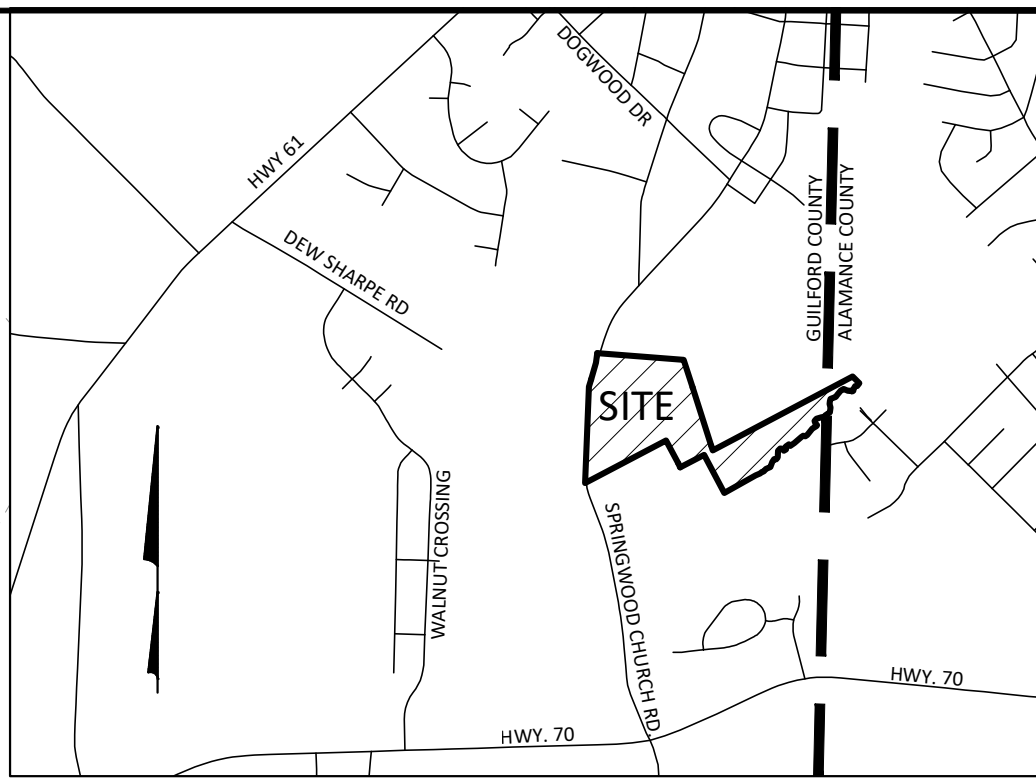
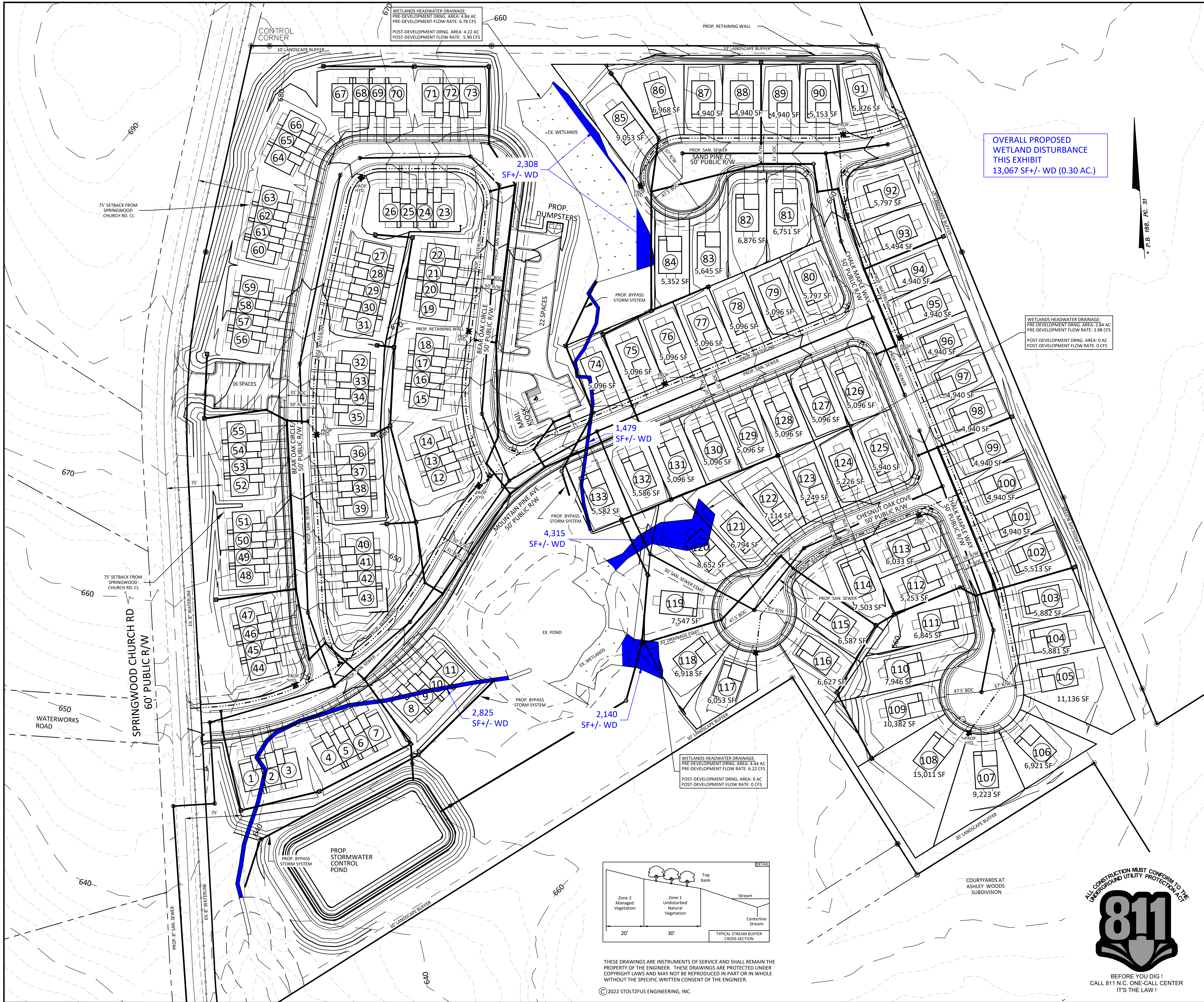
Amberly Townhomes
Springwood Church Road
Gibsonville, Guilford County, NC
Pilot Project 7181.1



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PARCEL DATA:

TOTAL ACREAGE:	39.73 AC +/-
PIN#	8845014426
8835900996	
8835819582	
8835829097	
8845110073	

DEED REF: DB. 7083 PG. 2739
DB. 8248 PG. 797
DB. 8137 PG. 252
DB. 5232 PG. 1307

PLAT REF: PB. 90 PG. 59
PB. 188 PG. 31
PB. 190 PG. 111
PB. 82 PG. 369 (ALAMANCE)
P.B. 208 PG. 88 (GUILFORD)

ZONING: RM-5
EXISTING USE: VACANT
PROPOSED USE: RESIDENTIAL

SUBDIVISION UNIT INFORMATION:

ATTACHED TOWNHOME UNIT COUNT:	73
DETACHED TOWNHOME UNIT COUNT:	60
TOTAL UNIT COUNT:	133
OVERALL DENSITY:	3.35 UNITS/AC

PARKING REQUIREMENTS:

TOWNHOME PARKING REQUIREMENT: 2 SPACES/UNIT EXCLUDING GARAGES	
DETACHED TOWNHOMES = 2 SPACES x 60 UNITS =	120
ATTACHED TOWNHOMES = 2 SPACES x 73 UNITS =	146
TOTAL REQUIRED =	266

SPACES PROVIDED:

DETACHED TOWNHOMES = 2 DRIVEWAY SPACES/UNIT:	120
ATTACHED TOWNHOMES = 2 SPACES x 60 UNITS =	120
INTERIOR:	
1 DRIVEWAY SPACE/UNIT:	35
1 SPACE x 35 UNITS =	35
EXTERIOR:	
2 DRIVEWAY SPACES/UNIT:	76
2 SPACES x 38 =	76
PARKING LOT SPACES =	38
TOTAL PROVIDED =	269

BUILDING SETBACKS:

FRONT: 15'
MIN. BLDG SEPARATION: 20'
EXTERNAL SETBACK: 25'
SETBACK FROM SPRINGWOOD CHURCH ROAD: 75' FROM CL
SIDE STREET: 15'

WATERSHED INFORMATION:

THIS PROPERTY IS NOT LOCATED IN A WATER SUPPLY WATERSHED.

FLOOD INFORMATION:

A PORTION OF THIS PROPERTY IS LOCATED IN A SPECIAL FLOOD HAZARD AREA PER FIRM MAP 3710884500L REVISED 11/17/2017

NOTES:

THIS MAP DOES NOT MEET G.S. 47-30 AND IS NOT FOR RECORDING.

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THIS MAP WAS PREPARED WITH OUT THE BENEFIT OF A TITLE REPORT AND DOES NOT NECESSARILY INDICATE ALL ENCUMBRANCES UPON THIS PROPERTY.

BOUNDARY AND TOPOGRAPHIC INFORMATION TAKEN FROM SURVEY BY CAROLINA CORNERSTONE SURVEYING, INC., DATED: 07/02/2022, JOB 220206.

NO SURVEYING OR SUBSURFACE INVESTIGATIONS PERFORMED BY STOLTZUS ENGINEERING, INC.

LEGEND

WATER METER BOX (WM)	FIRE HYDRANT (HYD)
WATER VALVE (WV)	SANITARY SEWER MANHOLE (SSMH)
STORM MANHOLE (STMH)	CLEAN OUT
UTILITY POLE	DEED BOOK
LIGHT POLE	PLAT BOOK
GROUND LIGHT	PG
GUY WIRE	R/W
YARD INLET (YI)	E/P
GAS VALVE	E/G
OVERHEAD POWER LINE	CONC
GAS LINE	RCP
WATER LINE	DI
UNDERGROUND ELECTRICAL	CI
FENCE LINE	FFE
WOODLINE (TYP)	BSMT
	TRPD
	THH
	DMUE

Aden R. Stoltz, PE C-3812
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336-904-0207
683 Gralin Street
Kernersville, NC 27284

SEI
Stoltz Engineering Inc.
Civil Engineering Consultants

AMBERLY TOWNHOMES
ALTERNATIVE 3

DEVELOPER INFORMATION:
LAND ACQUISITION & DEVELOPMENT SERVICES, LLC
P.O. BOX 5947
GUILFORD, NC 27429
(336) 282-3535

PROJECT LOCATION:
STATE: NORTH CAROLINA
COUNTY: GUILFORD & ALAMANCE
TOWNSHIP: ROCK CREEK & BOONE STATION

NO.	DATE	REVISION NOTE
1	10/13/2022	ISSUED FOR PERMIT
2	10/13/2022	ISSUED FOR PERMIT
3	10/13/2022	ISSUED FOR PERMIT
4	10/13/2022	ISSUED FOR PERMIT
5	10/13/2022	ISSUED FOR PERMIT

DRAWN BY: WVC
CHECKED BY: ARS
DATE: 10/13/2022
PROJECT NO.: 2306.04
REF. NO.:
SCALE: 1"=60'

C4
4 OF 4