

SERENITY HILL CIRCLE (PUBLIC)		
Number	Length	Line/Chord Direction
L1	214.394	N37°13'12.53"W
L2	315.223	N14°00'08.08"E
L3	435.824	N9°42'28.15"E
L4	237.449	N80°47'16.24"E
L5	115.069	N80°47'16.24"E
L6	42.457	S37°41'51.03"E
L7	353.489	S18°48'08.90"W
L8	196.348	S7°30'23.25"E
C1	120.235	N5°23'27.77"E
C2	37.476	N11°51'18.12"E
C3	198.493	N45°14'52.19"E
C4	295.249	S88°27'17.99"E
C5	320.486	S9°26'51.06"E
C6	86.258	S11°11'56.63"W
C7	224.159	S0°46'28.52"W
C8	119.998	S3°22'08.04"W

LONG HOLLOW DRIVE (PRIVATE)		
Number	Length	Line/Chord Direction
C18	14.758	N85°29'08.05"E
C19	52.566	S84°43'05.38"E
C20	45.201	S33°08'42.22"E
L25	48.614	N80°47'16.24"E
L26	90.670	S89°49'00.14"E
L27	123.769	S39°37'10.62"E
L28	126.812	S26°40'13.82"E

WILBURN AVENUE (PRIVATE)		
Number	Length	Line/Chord Direction
C22	134.204	S68°27'17.99"E
C23	172.569	S9°26'51.06"E
C24	13.452	S0°43'45.37"W
L29	80.139	N80°47'16.24"E
L30	42.457	S37°41'51.03"E
L31	323.262	S18°48'08.90"W
L32	86.552	S22°39'21.84"W

THORNFLEY PLACE (PRIVATE)		
Number	Length	Line/Chord Direction
L33	150.000	N80°47'16.24"E

WIND PATH (PRIVATE)		
Number	Length	Line/Chord Direction
L34	74.000	S9°12'43.76"E

SOUTHALL STREET (PRIVATE)		
Number	Length	Line/Chord Direction
L35	150.573	S71°11'51.10"E

HUNTING RIDGE ROAD (PRIVATE)		
Number	Length	Line/Chord Direction
L36	137.804	S12°02'8.17"W
C25	27.272	S27°40'50.91"E
L37	97.275	S67°23'48.55"E

SILVERBELL LANE (PRIVATE)		
Number	Length	Line/Chord Direction
L38	219.215	S3°30'23.00"E

PORTHAVEN PLACE (PRIVATE)		
Number	Length	Line/Chord Direction
L39	165.079	S80°17'31.85"E

VANOLINDA LANE (PRIVATE)		
Number	Length	Line/Chord Direction
L40	180.479	S13°59'36.27"W

PRESERVATION LANE (PRIVATE)		
Number	Length	Line/Chord Direction
L41	93.085	S0°54'37.44"W

BRIAR CHAPEL PARKWAY NORTH (PUBLIC)		
Number	Length	Line/Chord Direction
C26	855.968	N77°26'40.13"E
L42	193.122	S76°11'77.22"E
C27	208.708	S82°21'07.46"E
L43	297.286	S88°30'57.71"E

BRIAR CHAPEL PARKWAY SOUTH (PUBLIC)		
Number	Length	Line/Chord Direction
C28	800.745	N77°26'40.13"E
L44	193.122	S76°11'77.22"E
C29	221.618	S82°21'07.46"E
L45	297.229	S88°30'57.71"E

GROSS MEADOW DRIVE (PRIVATE)		
Number	Length	Line/Chord Direction
L-46	233.008	S13°48'43.00"W

SHARPLESS STREET (PRIVATE)		
Number	Length	Line/Chord Direction
L23	42.675	S9°12'43.76"E
L24	314.391	S11°20'29.25"W
C21	68.158	S1°03'52.76"W

WHISPERING FALLS WAY (PRIVATE)		
Number	Length	Line/Chord Direction
L22	440.233	S74°02'50.55"E

POKEBERRY BEND DRIVE (PUBLIC)		
Number	Length	Line/Chord Direction
C15	136.920	N2°09'26.41"E
L17	332.402	N13°31'36.58"E
L18	218.334	N9°12'43.76"W

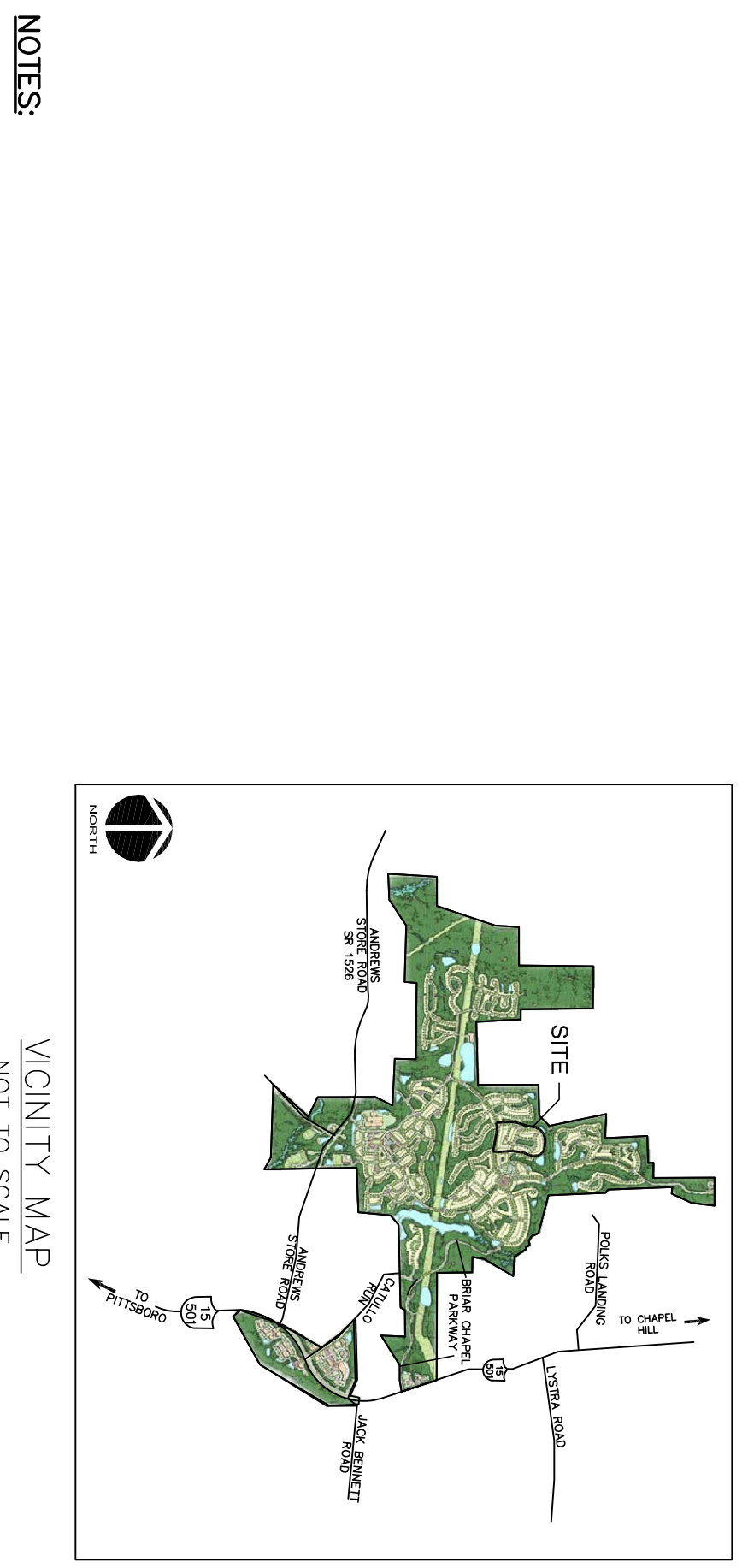
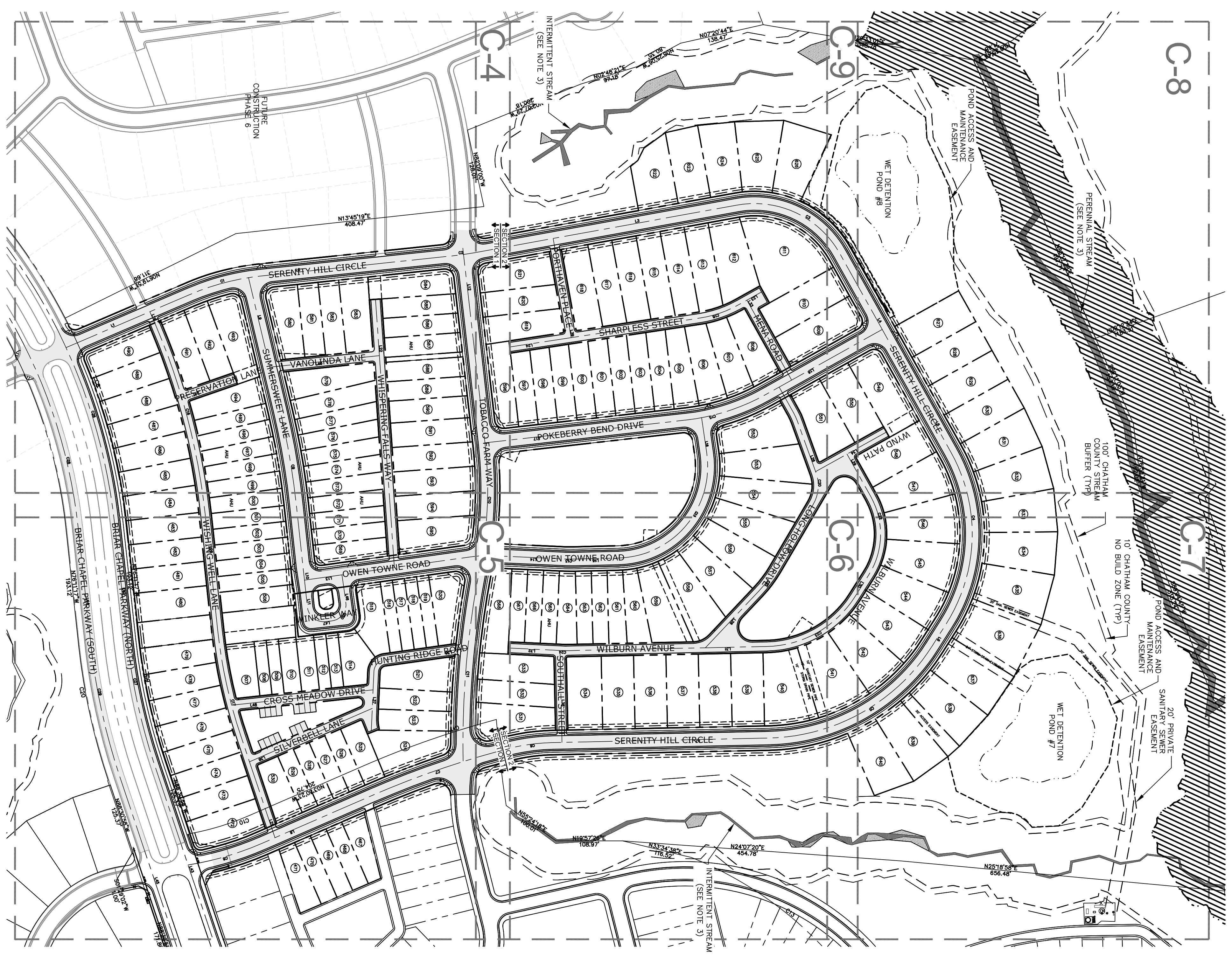
WINDING WELL LANE (PRIVATE)		
Number	Length	Line/Chord Direction
C16	320.814	N07°36'07.42"E
C17	176.649	S82°21'07.46"E
L19	23.441	N86°46'44.75"E
L20	193.010	S76°11'17.22"E
L21	175.698	S88°30'57.71"E

OMEN TOWNE ROAD (PUBLIC)		
Number	Length	Line/Chord Direction
C12	13.889	N20°36'07.42"E
C13	253.672	N50°50'08.61"W
C14	36.847	N20°00'00.00"
L13	275.237	N12°02'08.17"E
L14	117.724	N22°35'29.65"E
L15	72.839	N18°36'43.30"E
L16	58.780	N78°17'00.52"W

TOBACCO FARM WAY (PUBLIC)		
Number	Length	Line/Chord Direction
C10	199.789	S67°40'04.02"E
C11	321.014	S64°59'35.90"E
L12	323.835	S76°28'23.42"E



- NOTES:**
- ALL DIMENSIONS AND GRASSES SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR ANY WORK DONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECT ON THE PLANS IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
  - EXISTING INFRASTRUCTURE AS SHOWN MAY BE UNDER CONSTRUCTION AND SHALL BE FIELD VERIFIED BY CONTRACTOR. REFER TO THE FOLLOWING: JOHN R. WOODAMS BRIAR CHAPEL PLANS AND CONSTRUCTION BULLETINS FOR ADDITIONAL INFORMATION.
  - RECLAMATION FACILITY EROSION CONTROL PLAN, SEALED JULY 29, 2005
  - WEST EXTENSION GRADING PLAN (INTERM), SEALED MAR 1, 2007
  - PHASE 3 CONSTRUCTION PLANS, SEALED JAN 15, 2007
  - PHASE 4 CONSTRUCTION PLANS, SEALED SEP 17, 2007
  - PHASE 4 - FLOOD CONSTRUCTION PLANS, SEALED APR 3, 2008
  - PHASE 3 & 4 EROSION CONTROL PLANS, SEALED JULY 26, 2007
  - STREAM AND WETLAND LOCATIONS ARE BASED ON DELINEATIONS PROVIDED BY SOIL AND ENVIRONMENTAL CONSULTANTS IN RALEIGH, NC - CONTRACT NIKKI THOMPSON AT 919-846-9300.
  - A PORTION OF THIS PROPERTY IS LOCATED IN SPECIAL FLOOD HAZARD AREA "AE" AS SHOWN ON FEMA FIRM MAP #3707975000 DATED FEBRUARY 2, 2007.
  - ALL PROPOSED ROADWAY DIMENSIONS AS SHOWN ARE MEASURED FROM BACK OF CURB TO BACK OF CURB. ALL PROPOSED ALLEY DIMENSIONS AS SHOWN ARE MEASURED FROM EDGE OF PAVEMENT TO EDGE OF PAVEMENT, UNLESS NOTED OTHERWISE.
  - BEFORE STARTING ANY CONSTRUCTION OR IMPROVEMENTS WITHIN ANY NODOT STREET OR HIGHWAY RIGHT-OF-WAY, CONTRACTOR SHALL OBTAIN NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION. REFER TO THE LOCAL JURISDICTION OFFICE 24 HOURS IN ADVANCE BEFORE PLACING CURBS AND CUTTERS AT 336-629-1423.
  - REFER TO PLAN AND PROFILE SHEETS FOR DETAILED SANITARY SEWER AND STORM DRAINAGE INFORMATION WITHIN PUBLIC ROADS AND PRIVATE ALLEYS.
  - CONTRACTOR TO ENSURE SMOOTH TIE-IN FROM PUBLIC ROADWAY CURBS AND CUTTERS TO ASPHALT IN PRIVATE ALLEYS.

**LEGEND**

- EXISTING WETLANDS
- EXISTING STREAM CHANNEL
- NEW PAVEMENT
- ROADWAY CENTERLINE
- LOT LINE
- EXISTING ROW
- 100-YEAR FLOODPLAIN AREA
- 50' CHATHAM COUNTY STREAM BUFFER
- 10' NO BUILD ZONE BUFFER
- 4' H.O.A. EASEMENT
- 4' PRIVATE UTILITY EASEMENT
- ACCESSIBLE RAMP
- OVERALL PROPERTY LINE
- AFFORDABLE HOUSING UNIT

**LOT SUMMARY:**

SECTION	1	2	TOTAL
0	0	0	0
29	29	0	29
30	1	0	1
31	1	0	1
32	29	0	29
33	14	0	14
34	5	0	5
35	1	0	1
36	1	0	1
37	17	0	17
38	16	0	16
39	8	0	8
40	1	0	1
41	91	0	91
SUBTOTAL	83	0	83
TOTAL	174	0	174

**SECTION 1**

- 50' LOTS
- 30' LOTS
- 25' LOTS
- 26' LOTS
- TOWNHOME LOTS
- AFFORDABLE HOUSING UNITS

**SECTION 2**

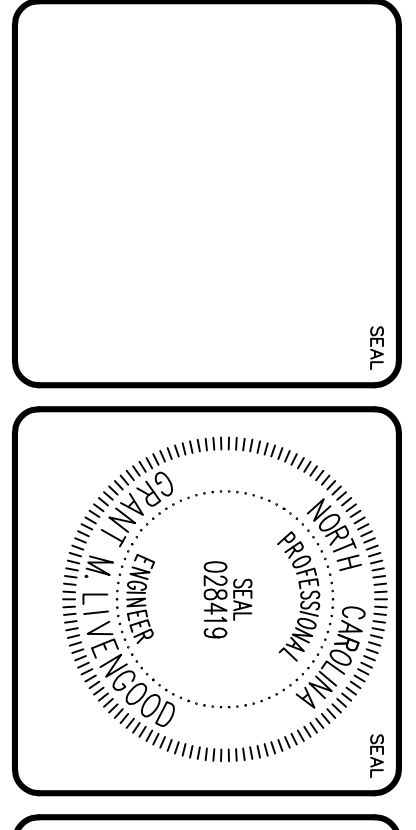
- 41' LOTS
- 40' LOTS
- 32' LOTS
- 26' LOTS
- TOWNHOME LOTS
- AFFORDABLE HOUSING UNITS

**SCALE:** 1"=100' (Horiz.)

**LEGEND**

- EXISTING WETLANDS
- EXISTING STREAM CHANNEL
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- ROADWAY CENTERLINE
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REVISION	DATE	DESCRIPTION
1	08/03/2010	PRELIMINARY PLAN SUBMITTED TO CHATHAM COUNTY PLANNING DEPARTMENT TO OBTAIN PRELIMINARY REVIEW
2	08/03/2010	RESPONDING TO COMMENTS



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**BRIAR CHAPEL**  
Newland Communities

**BRIAR CHAPEL PHASE 5 NORTH CHATHAM COUNTY, NORTH CAROLINA**

**OVERALL SITE PLAN**

**DATE:** AUGUST 3, 2010  
**SCALE:** HORIZONTAL: 1"=100' VERTICAL: NA

**DESIGNED:** OMB  
**CHECKED:** GML  
**PROJECT MGR:** GML

**STATUS:** ISSUED FOR PERMIT

**REVISION:** 2

**DATE:** AUGUST 3, 2010  
**SCALE:** HORIZONTAL: 1"=100' VERTICAL: NA

**DESIGNED:** OMB  
**CHECKED:** GML  
**PROJECT MGR:** GML

**STATUS:** ISSUED FOR PERMIT

**REVISION:** 2