

Phone: (919)233-8091, Fax: (919)233-8031

www.mckimcreed.com

Newland communities

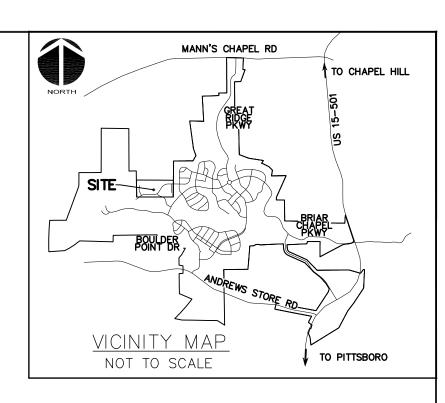
PACENGINEER

2015.06.01

REVISIONS PER COMMENTS FROM CHATHAM COUNTY AND NCDOT

REVISIONS PER COMMENTS FROM CHATHAM COUNTY PUBLIC UTILITIES

DESCRIPTIONS REVISIONS



## SITE GENERAL NOTES:

- 1. ALL DIMENSIONS AND GRADES SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY OWNER IF ANY DISCREPANCIES EXIST PRIOR TO CONSTRUCTION. NO ADDITIONAL COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR ANY WORK DONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THE PLANS IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
- 2. STREAM AND WETLAND LOCATIONS ARE BASED ON DELINEATIONS PROVIDED BY WETLAND AND NATURAL RESOURCES CONSULTANTS CONTACT CHRIS HUNTSMAN AT 336—406—0906.
- 3. A PORTION OF THIS PROPERTY IS LOCATED IN SPECIAL FLOOD HAZARD AREA "AE" AS SHOWN ON FEMA FIRM MAP #3710976500J DATED FEBRUARY 2, 2007.
- 4. 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.
- 5. BEFORE STARTING ANY CONSTRUCTION OF IMPROVEMENTS WITHIN ANY NCDOT STREET OR HIGHWAY RIGHT-OF-WAY, CONTACT NCDOT DISTRICT OFFICE AND OBTAIN ALL PERMITS AND ENCROACHMENTS. KEEP COPIES ON CONSTRUCTION SITE. ALSO CONTACT NCDOT DISTRICT OFFICE 24 HOURS IN ADVANCE BEFORE PLACING CURB AND GUTTER AT 336-629-1423.
- 6. REFER TO PLAN AND PROFILE SHEETS FOR DETAILED SANITARY SEWER AND STORM DRAINAGE INFORMATION WITHIN PUBLIC ROADS AND PRIVATE ALLEYS.

## CHATHAM COUNTY REQUIRED SITE NOTES

- 1. PROPERTY OWNER/DEVELOPER:
  NNP BRIAR CHAPEL, LLC
  16 WINDY KNOLL CIRCLE
  CHAPEL HILL, NC 27516
  PHONE: (919) 951-0700
- 2. SITE AKPAR #: 2177
- 3. TOTAL ENTITLED LOTS: 127
- 4. TOTAL LOTS THIS PHASE: 67
- 5. CONSERVATION ACREAGE TOTALS:

-TOTAL PARCEL ACREAGE 131.384

 -TOTAL NATURAL SPACE
 1,875,360 SF
 43.05 AC

 -TOTAL OPEN SPACE
 466,255 SF
 10.71 AC

TOTAL CONSERVATION AREA 2,341,615 SF 53.76 AC

ADDITIONAL CONSIDERATIONS

-WITHIN RIPARIAN BUFFERS AND FLOODPLAIN 1,307,540 SF 30.02 AC -CONTIGUOUS NATURAL SPACE 1,803,968 SF 41.41 AC

6. BUILT UPON AREA CALCULATIONS - SECTION 1

 -ROADWAYS:
 127,908 SF
 2.93 AC

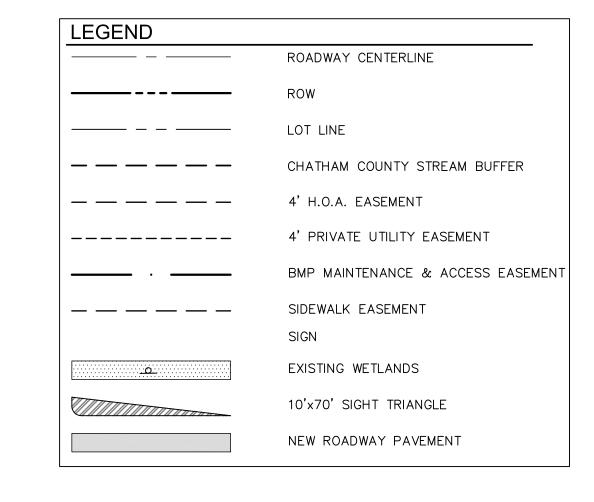
 -SIDEWALKS
 46,632 SF
 1.07 AC

 -ROOF
 171,203 SF
 3.93 AC

 -DRIVEWAYS
 33,195 SF
 0.76 AC

 TOTALS
 378,938 SF
 8.70 AC

IMPERVIOUS % FOR SECTION 1 DEVELOPMENT: 6.62%





CALL CENTER
BEFORE YOU DIG
STOP
1-800-632-4949
AVOID UTILITY
DAMAGE
TH

200

SCALE: 1"=200' (Horiz.)

E: JUNE 1, 2015

SCALE

HORIZONTAL:

1" = 200'

VERTICAL:

C1.0

DRAWING NUMBE

C1.0

STATUS:
FOR REVIEW PURPOSES ONLY

CHECKED

BRIAR CHAPEL US STEEL - SECTION 1 CHATHAM COUNTY, NORTH CAROLINA

OVERALL SITE PLAN