

Chatham County Planning Board Agenda Notes

Date: August 7, 2018

Agenda Item: VII-1

Attachment #: 4

Subdivision

Conditional Use Permit

Rezoning Request

Other:

Subject:	Request by Lee Bowman, Project Manager, on behalf of NNP Briar Chapel, LLC for subdivision preliminary and final plat approval of Final Right-of-Way Dedication Plat, Property of Chatham County for NNP-Briar Chapel parcel 88014 and for subdivision final plat approval of Final Plat for Briar Chapel , Phase 13 – Section 1 & 2, consisting of 38 lots on 15.80 acres located off Great Ridge Parkway, parcels #80418, #86285, and #2617.
Action Requested:	See Recommendation
Attachments:	 Major Subdivision Application Cover Letter dated July 13, 2018 Final plat titled "Final Subdivision, Easement, and Right-of- Way Dedication Plat of Briar Chapel Development Phase 13, Section 1 & 2 for NNP-Briar Chapel, LLC", dated July 09, 2018, prepared by McKim & Creed Final plat titled "Final Right-of-Way Dedication Plat Property of Chatham County for NNP-Briar Chapel, LLC" dated July 11, 2018, prepared by McKim & Creed

Introduction & Background:

Zoning: Conditional Use District / Compact Community **Water System:** Public, Chatham County

Sewer System: Private wastewater treatment plant

Subject to 100 year flood: Zone X

General Information: Compact Community approved in 2005 for 2,389 dwelling units on 1,589 acres, permit revised in 2012, 2014, and 2017. Current number of dwelling units allowed based on the 2017 CUP amendment is 2650. **Reviewed:** Under pre-2008 Subdivision Regulations

Discussion & Analysis:

The request before the Board is for final plat approval of 38 residential lots on 15.76 acres and for preliminary and final plat approval of right-of-way dedication at the intersection of

Great Ridge Parkway and Mann's Chapel. The preliminary plat for Briar Chapel, Phase 13 Sections 1 & 2 consisting of 43 lots was approved by the Board of Commissioners on December 18, 2017. Final plat for Phase 13, Sections 1 & 2 is for 38 lots due to a change in the lot segmentation. The lots front Great Ridge Parkway with private alleys.

The NC Department of Transportation required that a right turn lane was needed on Mann's Chapel Road to Great Ridge Parkway resulting in the addition of the preliminary/final request as part of the Phase 13 application submittal. The Board of Commissioners voted on May 21, 2018 to approve the right-of-way dedication and temporary construction easement on parcel 88014 at the intersection of Mann's Chapel and Great Ridge Parkway. The parcel was dedicated to Chatham County by Newland Communities and contains a water tank.

Financial Guarantees: Under the pre-2008 Subdivision Regulations, a project must have a minimum of 40% of the infrastructure completed prior to submittal of a final plat and the roads must be accessible to emergency vehicles. The final plat is submitted with a request for a financial guarantee for completion of the necessary infrastructure. Per the cost letter submitted by Chris Seamster, PLA, dated July 13, 2018 the improvements are 48% complete, this total includes the turn lane construction at Mann's Chapel Road. An updated cost letter may be submitted prior to final plat approval if additional work has been completed. Staff recommends granting approval of the request for a financial guarantee.

TRC Meeting: The Technical Review Committee met on July 18, 2018 to review the request. Staff discussion included right-of-way dedication, accessing the homes by alley, and residential parking. Tom Bender, Chatham County Fire Marshal had concerns about the fire apparatus coming off the private alleys because a fire truck may not be able to turn down the alleys. Mr. Bender forward an email dated July 18, 2018 stating that the area does meet the scope and intent of the NC Fire Code. However, it would be Mr. Bender's recommendation that the two access point radius be evaluated to possibly accommodate the fire department access.

Roads: Two alleyways Covil Trace and Crestridge Lane. There are eighteen on-street parking spaces located along Covil Trace and ten on-street parking spaces along Crestridge Lane.

How does this relate to the Comprehensive Plan: The subject property is located in an area designated as Compact Residential which allows a mix of detached and attached residential units complemented by a variety of open spaces. Phase 13 Sections 1 & 2 will have 38 single family detached homes and 11.231 acres of common area. Compact Residential allows community centers, amenities, recreational uses, schools and churches. Briar Chapel development has various amenities including parks, walking trails, club house and pool, along with schools either within the development or on adjacent properties. Compact Residential areas are to be connected by a system of local and

collector streets. Phase 13, Sections 1 & 2 has public roadways connecting to the balance of Briar Chapel.

Recommendation: The Planning Department recommends granting the request for a financial guarantee and granting final plat approval of **"Briar Chapel Development Phase 13, Section 1 & 2" and Final Right-of-Way Dedication Plat, Property of Chatham County for NNP-Briar Chapel, LLC** with the following condition:

- 1. The final plat not be recorded until the county attorney has reviewed and approved the form of the financial guarantee.
- 2. The final plat not be recorded until staff has received certification from the engineer that the roadway is accessible to emergency vehicles.