Date Complete Application Rec'd://	By:
Chatham County Planning Department	Type of Review
P.O. Box 54	
Pittsboro, NC 27312 Tel: (919) 542-8204	[ X ] Preliminary
· · ·	[ ] Final CHAPEL
,	ISION APPLICATION
WAJOR SUBDIV	ISION APPLICATION
Phase /Section: Bria Chapel Phase 6 North (	
Subdivision Applicant:	Subdivision Owner:
Name: Bill Mumford, Sr. Project Manager	Name: NNP Briar Chapel LLC
Address: 16 Windy Knoll Circle	Address: 16 Windy Knoll Circle
<u>Chapel Hill, North Carolina 27516</u> Phone:(W) (919) 951-0713	Chapel Hill, North Carolina 27516
Phone:(C) (704) 363-7195 Fax: (919) 951-071	Phone:(W) (919) 951-0713 Phone:(C)(704) 363-7195 Fax:(919) 951-0711
E-Mail bmumford@newlandco.com	E-Mail bmumford@newlandco.com
Township: Baldwin Zoning: CUD-CC	<del></del>
Flood Map # 3710977500J Zone: AE	Parcel # <u>87809 (AKPAR)</u>
Flood Map #_3710976500J Zone: AE Watershed: WS-IVPA	Existing Access Road: S.R. # 1528/1526
Tratoronoa	S.R. road name Andrews Store/Parker Herndon
Total Project Acreage: 1586.26 ac	Total # of Lots: Overall 2,389
Total Acreage of Phase/Section: 30	Total # of Lots: 115
Name and date of contact with Chatham Cou	ntv Historical Association:
Type of new road: [X] Private/ Length _730 L	
	System: Sewer System:
	olic System [ ] Public Utility tham County On-Site WWTP
Olla	man County On-Site WWYTF
List other facilities in Phase/Section: comme	rcial, recreation, etc., and the approximate acreage or
square footage:	
Buryl Date 8-16.	12 Bury @ Date 8-16-12
Signature of Applicant	Signature of Owner
Дания ст. другия	
For Office Use Only:	
Notes:	
Approved by Coun	ty Commissioners: CUP/Sketc Feb. 15, 2005
Fee Paid: Date:	Preliminary Plan Final Plat
Fee Paid: Date:	rmai riat

ADJACENT LAND OWNERS (Property owners across a road, easement, or waterway are considered adjacent land owners):

Legal notices are mailed to these owners, please type or write neatly, and include zip codes.

1. TC&I Timber Company LLC	11.
350 Park Avenune, 17 <sup>th</sup> Floor	
New York, New York 10022	
2.Meacham Wade Rook etal	12.
530 E. Massachusetts Avenue	
Southern Pines, North Carolina 28387	
3.Meacham Marvin	13,
2915 Meacham Road	
Chapel Hill, North Carolina 27516	
4.NNP Briar Chapel, LLC	14.
13777 Ballantyne Corp Pl, Suite 550	
Charlotte, North Carolina 28277	
5.Homes By Dickerson Inc.	15.
2301 Stonehenge Drive, Suite 103	
Raleigh, North Carolina 27615	
6.Carolina Cottage Homes LLC	16.
	16.
6.Carolina Cottage Homes LLC	16.
6.Carolina Cottage Homes LLC c/o Saussy Burbank LLC, 3730 Glen Lake Drive	16.
6.Carolina Cottage Homes LLC c/o Saussy Burbank LLC, 3730 Glen Lake Drive Suite 125, Charlotte, North Carolina 28208	
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6.Carolina Cottage Homes LLC c/o Saussy Burbank LLC, 3730 Glen Lake Drive Suite 125, Charlotte, North Carolina 28208 7. 8.	17.
6.Carolina Cottage Homes LLC c/o Saussy Burbank LLC, 3730 Glen Lake Drive Suite 125, Charlotte, North Carolina 28208 7. 8.	17. 18.

#### FOR OFFICE USE ONLY

#### Date's Adjacent Owner Letters were mailed out

Preliminary	/ /		
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#### **Dates and Actions of Planning Board Meetings**

Preliminary / /		[] Appv'd	[] Denied	[] Tabled
Final	/ /	[] Appv'd	[] Denied	[] Tabled

#### **Dates and Actions of Board of Commissioners Meetings**

CC/CUP/ Sketch 2 /15 /05		[X] Appv'd	[] Denied	[] Tabled
CUP/Sketch Revision	5/21 /12	[X] Appv'd	[] Denied	[] Tabled
Preliminary / /		[] Appv'd	[] Denied	[] Tabled
Final	/ /	[] Appv'd	[] Denied	[] Tabled

Conditions stipulated by Planning Board or Board of Commissioners (label as sketch, preliminary or final):

See A RESOLUTION APPROVING AN APPLICATION FOR A CONDITIONAL USE PERMIT FOR A REQUEST BY MITCH BARRON ON BEHALF OFNEWLAND COMMUNITIES FOR BRIAR CHAPEL PLANNED RESIDENTIAL DEVEOPMENT dated February 15, 2005 for list of Conditional Use Permit and subdivision sketch design stipulations and conditions.

NNP-Briar Chapel, LLC adopted May 21, 2012 and signed June 4, 2012 acconditions	for list of Conditional Use Permit
Financial Guarantee (if applicable):	
Submitted by:	
Guarantee Type:	
Amount: \$ Acceptance Date: / /	
Expiration Date: / /	
Release Date://	
Release Payable to:	
Planning Department	Date

### CHATHAM COUNTY MAJOR SUBDIVISION Review For: [X ]Preliminary Plat

Phase 6 North Section 1 and 2

Submittal Date \_08/17/2012\_\_\_

## REVIEW CHECKLIST – BRIAR CHAPEL Attach all supporting documentation regarding these approvals

Attach all supporting documentation regarding these approvals.  PRELIMINARY PLAT	APPROVAL DATE
Date of TRC Pre-Submittal Meeting (Per Condition 18 of 2012 CUP Revision)	_02_/_22_/_12_
[ X ] 20 Copies of Plat /Detailed site plan (folded) <b>overALL &amp; SEC 1 &amp; 2 SITE PLAN SHTS</b> .	_ <u></u>
[ X ] Application	
	07_/_11/_12_
[ X ] Road name approval(s) ATTACHED EMAIL CONFIRMS ROAD NAMES SELECTED FOR THIS PHASE HAVE BEEN APPROVED	07_/_11/_12_
[ X ] NCDOT Road Plan approval (if public roads)	08_/_10_/_12
[ ] NCDOT Commercial Driveway Permit (if applicable) N/A (SEE CONDITION 2 OF PERMIT)	/
[ X ] Erosion Control Plan approval	<u>08 / 01 / 12</u>
[ X ] U. S. Army Corps of Engineers 404 Permit (if applicable) LATEST PERMIT FOR MODIFICATIONS ATTACHED. OWNER TO PROVIDE MASTER COPY OF ORIGINAL PERMIT	08_/21_/_09_
[ X ] NCDENR Water Quality 401 Permit (if applicable) LATEST PERMIT FOR MODIFICATIONS ATTACHED. OWNER TO PROVIDE MASTER COPY OF ORIGINAL PERMIT	08_/_31/_09
[ X ] Statement regarding historical structures and/or features SEE NOTE ON OVERALL SITE PLAN	08_/_17/_12
[X] NCDENR DWQ Wastewater Collection System Extension	<u>06 / 26 / 12</u>
[X] NCDENR DWQ Wastewater Treatment/Reclaimed Water/Spray Irrigation Permit	<u>05 / 18 / 09</u>
[X] Chatham County Water Plan Approval & fees paid per condition 13A of 2012 CUP rev. SEE ATTACHED RECEIPT	06 /27 /_12
[X] NCDENR Water Main Extension	08 / 13 / 12
[X] NCDENR Authorization to Construct / Water System	<u>08 / 14 / 12</u>
[X] Updated impervious surface calculations sheet for phase of development	<u>08 / 17 / 12</u>
[X] Conditional Use Permit Stipulations Response & Master Plan updates:	
Per Condition 18 of 2012 CUP revision: (1 electronic copy and 1 hard copy of each)	
[ X ] Updated T-zone tracking table	
[X] Grading Plan (SEE CONSTRUCTION DRAWING SET INCLUDED WITH SUBMITTAL)	<u>08 / 01 / 12</u>
[ X ] Utility Plan in compliance with Condition #7 of 2012 CUP revision. (SEE CONSTRUCTION DRAWING SET INCLUDED WITH SUBMITTAL)	08_/01_/_12
[ X ] Stormwater Management Plan with detailed Hydraulic calculations and final construction drawings per Condition 4 & 18 (SEE CONSTRUCTION DRAWING SET AND CALCULATIONS INCLUDED WITH SUBMITTAL)	
[X] Moderately Priced Dwelling Plan (SEE CUP RESPONSE LETTER; RESPONSE TO CONDITION 20)	
[ X ] Any other permits or approval letters necessary to obtain Prelim Plat approval	
APPROVAL OF STORMWATER MANAGEMENT PLAN (JULY 30, 2012)	
[ ] Preliminary plat fees (\$45.00 per residential lot) Paid Date	
$\{X\}$ 1 electronic copy of all items above (see Digital Document Requirements)	
Comments:	

Date C	omplete A	Application	Rec'd:	/	'	/	Ву	V:
	•						•	

August 17, 2012

Lynn Richardson Chatham County Planning 80-A East Street Pittsboro, NC 27312-0130

Re: **Briar Chapel Phase 6 North – Conditional Use Permit Stipulations Chatham County, North Carolina NEW-12000** 

Dear Ms. Richardson:

The following are our responses to the Conditional Use Permit Stipulations for Briar Chapel Phase 6 North. Our responses are shown in **bold italics**.

1. **Construction Deadlines** 

> Phase 6 North: Estimated Start Date: October 16,, 2012 Estimated Completion Date: April 16, 2013

2. Land Use Intensity

<u>Overall Briar Chapel</u>	
Gross Land Area (Acres)	= 1,589
Maximum Impervious Surface Area	= 24%
	2 200

Maximum Number of Dwelling Units = 2,389

<u>Phase 6 North</u> Gross Land Area (Acres) = 36.55Number of Dwelling Units = 115= 13.49Impervious Surface Area (Acres) Maximum Impervious Surface (relative to Overall) = 0.85%\*Cumulative Impervious Surface = 21.5%

\*Cumulative percentage is based on actual phase design for phases preliminarily platted prior to Phase 6 North and projected design for future phases.

3. Watershed Management Updated impervious surface calculations are included with this submittal.

4. Stormwater Management

> A Stormwater Management Plan has been designed by The John R. McAdams Company and approved by NCDENR DWQ.

#### Research Triangle Park, NC

Post Office Box 14005 Research Triangle Park, North Carolina 27709 2905 Meridian Parkway Durham, North Carolina 27713 800-733-5646 919-361-5000 919-361-2269 Fax

#### Charlotte, NC

6701 Carmel Road Suite 205 Charlotte, North Carolina 28226 800-733-5646 704-527-0800 704-527-2003 Fax

engineer's certification that the stormwater control measures for this phase have been constructed per plans, specifications and NCDENR DWQ 401 Water Quality Certification will be submitted to NCDENR after project is completed. Maximum allowable impervious surface area by phase is included on a spreadsheet with this preliminary plat.

- 5. Commercial Use Commercial use is not proposed in this phase.
- 6. Lighting Plan

  The Developer shall place note on Final Plat stating that lighting shall conform with the Chatham County Lighting Ordinance.
- 7. Utility and Access Easements
  All utility and access easements have been shown on the construction documents and approved.
- 8. Unity of Development

  The residences projected for this phase will be consistent with those approved in the previous sections.
- 9. Permits

  All applicable permits required for Preliminary Plat have been obtained and are included within this submittal.
- 10. Improvements

  There are no off-site improvements necessary for this phase.
- 11. Parking and Off-Street Loading Areas
  Sidewalks are shown throughout this phase to provide for pedestrian
  and bicycle circulation. Parking areas have been provided along
  Buttress Way and Weathersby Way.
- 12. Streets
  Four (4) public roadways and two (2) private alleys will be included in Phase 6 North. Per County requirement, there will be one street (Cliffdale Road) planned for this phase that will be stubbed out to the west for possible future connection with the off-site property to the west. The roadways are designed and approved in accordance with NCDOT approved sections and design standards.

#### 13. Utilities

Public Water Supply - The proposed water main design was approved by Chatham County Public Utilities and NCDENR Public Water Supply. The permit is included with this Preliminary Plat submittal. On June 27, 2012 the Developer paid the required water availability fee for the 115 lots that are part of Phase 6 North. The receipt for payment is provided as part of this preliminary plat application.

Sanitary Sewer Collection, Treatment, and Irrigation – The NCDENR permit (dated May 18, 2009) regarding the reclamation facility and spray areas is attached in this Preliminary Plat Submittal. This permit accommodates the sanitary sewer flows to be generated in Phase 6 North. In addition, the proposed sanitary sewage collection system design was approved by NCDENR and that permit is included with this preliminary plat submittal.

#### 14. Public Facilities

These Public Facilities are not present in this phase and will be addressed in the future phases in which they are planned.

15. Landscaping/Screening *Not applicable in this phase.* 

#### 16. Archaeological Survey

An "Intensive Cultural Resource Investigation" was performed for Briar Chapel in August of 2006, which has been previously provided to and approved by Chatham County. According to this archaelogical report entitled "An Intensive Cultural Resource Investigation: Briar Chapel, Chatham County, NC" by Matt Postlewaite and Scott Seibel, Environmental Services, Inc., (ESI report of investigations No. 949 dated August 2006), Phase 6 North contains one archaelogical site labeled 31CH824/824\*\*. Based on recommendation for this site per the ESI report, a 5-meter buffer has been designated around this site as indicated on this site plan.

17. Solid Waste Management Plan

This plan was previously submitted and no changes are proposed for this phase.

18. Detailed Site Plan

arrangement is reached.

The Site Plan included with this Preliminary Plat submittal conforms to the intent of the approved Briar Chapel Master Plan.

- 19. Stages
  The Briar Chapel development is being constructed in phases.
- 20. Moderate Income Housing

  NNP-Briar Chapel, LLC has previously platted 19 AHU lots. Only
  one has been used for construction of an affordable home. The
  Commissioners have only recently amended the Compact
  Community Ordinance (CCO) to allow for the possibility of a
  payment in lieu of dedicating more AHU lots. Because (1) this plat
  would only require inclusion of three AHU lots (2.9), (2) the
  question of a possible payment of a fee in lieu may well be resolved
  before these lots are developed and sold, and (3) additional
  unnecessary confusion may be created by designating lots as "AHU"
  now and "undesignating" them when/if a fee in lieu is approved,
  NNP-Briar Chapel, LLC is not designating any AHU lots on this
  preliminary plat. NNP-Briar Chapel, LLC will designate three
  additional AHU lots with the next phase if no fee in lieu
- 21. Environment

  This stipulation relates to lots on Bennett Mountain. This phase does not involve Bennett Mountain.
- 22. Erosion Control

  The approved plan and permit are included with this Preliminary
  Plat submittal.
- 23. Silt Control
  Silt Control is part of the Erosion Control plan. See response to
  Erosion Control above.
- 24.-29 Fees, Continued Validity, Non-Severability, Non-Waiver, Inconsistencies, Applicable Zoning Ordinance *So noted.*

If you have any questions during your review, please do not hesitate to give me a call at (919) 287-0782. Thank you for your assistance.

Sincerely,

THE JOHN R. McADAMS COMPANY, INC.

Michael J.E. Sanchez, P.E., LEED°AP Land Development

cc: Mr. Bill Mumford, PE

Mr. Lee Bowman

20 J. S.

BRIAR CHAPEL - TRANSECT ZONE										
Frontage by Zone/Area										
T3 Zone	Phase 6 N	Cummulative	Cummulative (%)							
(LF)	(LF)	(LF)	Cummulative (%)							
50,500	5,346	5,346	10.6%							
T4a Zone	Phase 6 N	Cummulative	Cummulative (%)							
(LF)	(LF)	(LF)	Cummulative (%)							
30,000	616	616	2.1%							
T4b Zone	Phase 6 N	Cummulative	Cummulative (9/)							
(LF)	(LF)	(LF)	Cummulative (%)							
5,500	0	0	0.0%							

# SUMMARY OF IMPERVIOUS SURFACE CALCULATIONS BRIAR CHAPEL COMMUNITY

August 17, 2012

Total Site Area	1,589.36 ac	
Total Phase 2	5.30 ac	230,840 sf
Total Phase 4	60.73 ac	2,645,299 sf
Total Phase 5 South	7.11 ac	309,920 sf
Total Phase 5 North	17.73 ac	772,486 sf
Total Phase 6 South	16.39 ac	714,021 sf
Total Phase 6 North	13.49 ac	587,557 sf
Total Phase 7	21.57 ac	939,521 sf
Total Phase 8	14.22 ac	619,546 sf
Total Phase 9	16.87 ac	734,791 sf
Total Phase 10	23.36 ac	1,017,722 sf
Total Phase 11	12.69 ac	552,614 sf
Total Phase 12	28.97 ac	1,261,923 sf
Total Phase 13	7.04 ac	306,624 sf
Total Phase 14	4.11 ac	178,832 sf
Total Phase 15	17.81 ac	775,645 sf
Total Phase 16	25.12 ac	1,094,311 sf
County Park	1.75 ac	76,314 sf
County School	7.32 ac	318,823 sf
Woods Charter School	4.15 ac	180,911 sf
Water Tank Site	0.32 ac	13,755 sf
Water Treatment Plant	0.89 ac	38,590 sf
BC Civic Building	0.95 ac	41,274 sf
BC Village Market (@ 15-501)	2.83 ac	123,156 sf
BC Town Center (@ 15-501)	31.08 ac	1,353,948 sf
Total Impervious	341.79 ac	14,888,423 sf
Total Impervious Percent	21	.50%

#### **Briar Chapel Estimated Impervious Calculations Residential**

TH 2,400  30'-40' Lots 2,400  50' Lots 3,400  60' Lots 3,700  70' Lots 4,000  80' Lots 4,300  90' Lots 4,500  100' Lots 4,600  Total  Impervious SF  Impervious AC  IMPERVIOUS TYPE  Road - Alley - Sidewalk -	PH 2	PH 4	PH 5S	PH 5N 74 63 48 1 174	PH 6S	PH 6N - - - - - -	PH 7 74 62 - 38 15	PH 8  15  16  12  50  19	PH 9 - 39 37 -	95 68 19	<b>PH 11</b> 58 49 -	PH 12 - - 25	PH 13 - -	PH 14 - - -	PH 15 - - 53	PH16 - - 19	316 297	758,400 sf 712,800 sf
30'-40' Lots	-	-		63 48 - - - - -			62 - 38 15	16 12 50	39 37	68 19		-	-	-	-	-	297	,
3,400   3,400   60' Lots   3,700   70' Lots   4,000   80' Lots   4,500   100' Lots   4,600   Total   Impervious SF   Impervious AC   IMPERVIOUS TYPE   Road   Alley   Sidewalk   -	-	-		48 - - - - -			- 38 15	12 50	37	19	-				-	+		/ 12,000 SI
100   100	-	-		- - - -		-	15	50	_		-	23						724,200 sf
To' Lots	- - - -	-				-	15		_		1	39	-	<u> </u>	58	38	213 231	854,700 sf
80' Lots				- - -					35	-	-	46	18	-	17	50	200	800,000 sf
90' Lots	-		-	-	-		8	7	-	-	-	34	10	-	12	38	109	468,700 sf
100' Lots	-	-			†	-	-	-	-	-	-	20	7	-	-	13	40	180.000 sf
Impervious SF  Impervious AC  IMPERVIOUS TYPE  Road Alley Sidewalk -	-		-	17/	-	-	-	-	-	-	-	17	13	25	-	19	74	340,400 sf
Impervious AC  IMPERVIOUS TYPE  Road - Alley - Sidewalk -		1,416,400 sf		1/4	138	115	197	119	111	189	108	181	48	25	140	177	1480	T
Impervious AC  IMPERVIOUS TYPE  Road - Alley - Sidewalk -		1,416,400 Sf	0.40.000 €	450.000 (	474.000 (	100 000 1	504 400 6	100.000 (	252 422 7	101 700 1	202 502 6	707 700 6	222.222.5	115.000 (	511 100 1	744.500 (		
IMPERVIOUS TYPE	-		240,000 sf	458,600 sf	474,900 sf	409,800 sf	561,400 sf	406,300 sf	359,400 sf	481,700 sf	260,500 sf	727,700 sf	206,300 sf	115,000 sf	514,400 sf	714,500 sf		7,346,900 sf
Road   -		32.52 ac	5.51 ac	10.53 ac	10.90 ac	9.41 ac	12.89 ac	9.33 ac	8.25 ac	11.06 ac	5.98 ac	16.71 ac	4.74 ac	2.64 ac	11.81 ac	16.40 ac		168.66 ac
Road   -																		
Alley - Sidewalk -	PH 2	PH 4	PH 5S	PH 5N	PH 6S	PH 6N	PH 7	PH 8	PH 9	PH10	PH 11	PH 12	PH 13	PH 14	PH 15	PH16		TOTAL
Sidewalk -	228,382 sf	sf 684,567 sf	54,163 sf	187,397 sf	178,084 sf	124,191 sf	263,690 sf	139,437 sf	258,614 sf	256,887 sf	108,101 sf	413,444 sf	81,568 sf	63,832 sf	220,430 sf	303,378 sf		3,566,165 sf
	-	219,499 sf	-	74,073 sf	10,705 sf	17,832 sf	45,851 sf	36,586 sf	46,637 sf	47,719 sf	52,897 sf	43,992 sf	-	Ī	-	-		595,791 sf
5	314 sf	255,556 sf	15,757 sf	52,416 sf	50,332 sf	35,734 sf	68,580 sf	37,223 sf	70,140 sf	67,227 sf	25,640 sf	76,787 sf	18,756 sf	Ī	40,815 sf	76,433 sf		891,710 sf
Bridge -	1,392 sf	4,448 sf	-	-	-	-	-	-	-	-	-	-	-	-	-	-		5,840 sf
Building -	-	13,661 sf	-	-	-	-	-	-	-	78,001 sf	59,606 sf	-	-	-	-	-		151,268 sf
Parking Lot -	-	44,748 sf	-	-	-	-	-	-	-	86,188 sf	45,870 sf	-	-	-	-	-		176,806 sf
Retaining Wall -	-	3,703 sf	-	-	-	-	-	-	-	-	-	-	-	-	-	-		3,703 sf
Miscellaneous -	752 sf	2,717 sf	-	-	-	-	-	-	-	-	-	-	-	-	-	-		3,469 sf
County Park 76,314 sf	-	-	-	-	-	-	-	-	-	=	-	-	-	=	-	-		76,314 sf
County School 318,823 sf	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		318,823 sf
Woods Charter School 180,911 sf	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		180,911 sf
Water Tank Site 13,755 sf	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		13,755 sf
Water Treatment Plant 38,590 sf	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		38,590 sf
BC Civic Building 41,274 sf																		
BC Village Market (@15-501) 123,156 sf																		1.050.040. (
BC Town Center (@15-501) 1,353,948 sf	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		1,353,948 sf
Total Impervious SF 2,146,771 sf	230,840 sf	sf 1,228,899 sf	69,920 sf	313,886 sf	239,121 sf	177,757 sf	378,121 sf	213,246 sf	375,391 sf	536,022 sf	292,114 sf	534,223 sf	100,324 sf	63,832 sf	261,245 sf	379,811 sf		7,541,523 sf
Total Impervious AC 49.28 ac	5.30 ac	28.21 ac	1.61 ac	7.21 ac	5.49 ac	4.08 ac	8.68 ac	4.90 ac	8.62 ac	12.31 ac	6.71 ac	12.26 ac	2.30 ac	1.47 ac	6.00 ac	8.72 ac		173.13 ac
Total SF 2,146,771 sf		sf 2,645,299 sf	309,920 sf	772,486 sf	714,021 sf	587,557 sf	939,521 sf	619,546 sf	734,791 sf	1,017,722 sf	552,614 sf	1,261,923 sf	306,624 sf	178,832 sf	775,645 sf	1,094,311 sf		14,888,423 sf
Total AC 49.28 ac	230,840 sf	- '																