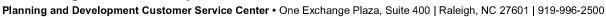
Preliminary Subdivision Application

Planning and Development





INSTRUCTIONS: This form is used when submitting a Preliminary Subdivision (UDO Section 10.2.5). Please check the appropriate review type and include the plan checklist document. Please email all documents and your preliminary subdivision plans to SiteReview@raleighnc.gov.

DEVELOPMENT TYPE (UDO Section 2.1.2)						
X Conver	ntional Subdivision Com	pact Development	Conservation Development	Cottage Court		
NOTE: Subdiv	NOTE: Subdivisions may require City Council approval if in a Metro Park Overlay or Historic Overlay District					
		GENERAL INFORM	MATION			
Scoping/sketch plan case number(s): SCOPE-0008-2021						
Development	Development name (subject to approval): ROCK QUARRY ROAD NORTH					
Property Address(es): 4520 WHITFIELD ROAD						
Recorded Deed PIN(s): 1731655483						
What is your project type?	Single family Apartment	✓ Townhous Non-reside		Attached houses		
	CURRENT PRO	PERTY OWNER/DEV	VELOPER INFORMATION			
CURRENT PROPERTY OWNER/DEVELOPER INFORMATION NOTE: Please attach purchase agreement when submitting this form						
Company: STACKHOUSE DEVELOPMENT LLC Owner/Developer Name and Title: ROBERT SHUNK - ENTITLEMENTS DIRECTOR						
Address: 2310 S MIAMI BOULEVARD, SUITE 238, DURHAM NC 27703						
Phone #: 919.308.2123 Email: RSHUNK@RENTSTACKHOUSE.COM						
APPLICANT INFORMATION						
Company:	SWIFT PARTNERS PLLC	Contact Name and	Title: LUKE PERKINS - FOUNDER AN	ND CEO		
	Address: 319 FAYETTEVILLE STREET, SUITE 210, RALEIGH NC 27601					
Phone #: 828.7	Phone #: 828.735.1862 Email: LUKE.PERKINS@SWIFT-PARTNERS.COM					

Continue to page 2 >>

Page 1 of 2 REVISION 02.19.21

DEVELOPMENT TYPE + SITE DATE TABLE (Applicable to all developments)						
ZONING INFORMATION						
Gross site acreage: 36.09						
Zoning districts (if more than one, provide acreage of each): R-6-CU						
j	, 11 0 00					
0 1 111111111						
Overlay district: NONE	Inside City limits? ✓ Yes No					
Conditional Use District (CUD) Case # Z- 3-2007	Board of Adjustment (BOA) Case # A-					
STORMWATE	R INFORMATION					
Existing Impervious Surface: Proposed Impervious Surface:						
Acres: 0 Square Feet: 0	Acres: 13.00 Square Feet: 566,263					
Neuse River Buffer ✓ Yes	Wetlands ✓ Yes					
Is this a flood hazard area? ☐ Yes ✓ No						
If yes, please provide the following:						
Alluvial soils:						
Flood study: FEMA Map Panel #:						
·	DTS AND DENSITY					
Total # of townhouse lots: Detached	Attached 137					
Total # of single-family lots: 68	, madrida 19.					
Proposed density for each zoning district (UDO 1.5.2.F):	R-6: TOWNHOUSE: 4500 SF NET AREA / UNIT MIN; SINGLE-FAMILY: 6,000 SF MIN LOT AREA; SEE TC-5-20					
Total # of open space and/or common area late: 7	STATE TO A STATE TO SEE TO SEE TO SEE					
Total # of open space and/or common area lots:7 Total # of requested lots:212						
Total # of Tequested fots. 212						
SIGNATU	RE BLOCK					
The undersigned indicates that the property owner(s) is aw						
	cts in accordance with the plans and specifications submitted					
herewith, and in accordance with the provisions and regula	tions of the City of Raleigh Unified Development Ordinance.					
I. LUKE PERKINS will s	serve as the agent regarding this application, and will receive					
and respond to administrative comments, resubmit plans and applicable documentation, and will represent the property						
owner(s) in any public meeting regarding this application.						
I/we have read, acknowledge, and affirm that this project is	s conforming to all application requirements applicable with					
the proposed development use. I acknowledge that this ap	plication is subject to the filing calendar and submittal policy,					
which states applications will expire after 180 days of inactivity.						
Signature: PLCK C.	Date: 04/12/2021					
Printed Name: ROBERT SHUNK						
Signature: Luke Perkins	Date: 04/12/2021					
Printed Name: LUKE PERKINS						

Please email your completed application to SiteReview@raleighnc.gov.

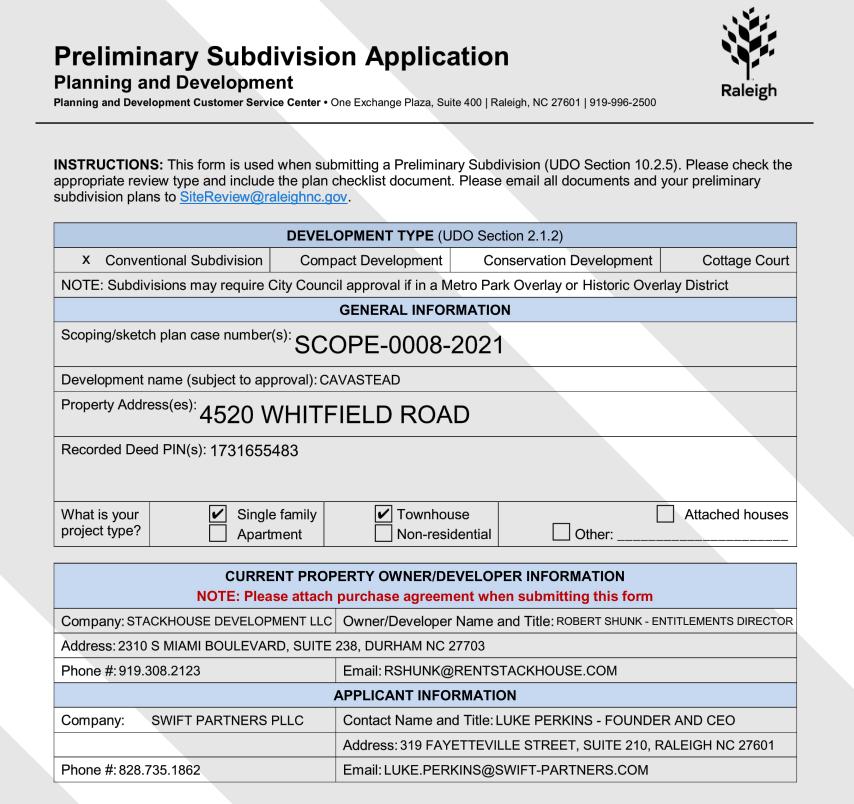
Page **2** of **2** REVISION 02.19.21

CAVASTEAD

4520 WHITFIELD RD, RALEIGH NC 27610

CITY OF RALEIGH PRELIMINARY SUBDIVISION SUBMITTAL SUB-0024-2021

SUBMITTED ON 11.12.2021



Page **2** of **2** Page **1** of **2** raleighnc.gov

Continue to page 2 >>

DEVELOPMENT TYPE + SITE DATE TABLE (Applicable to all developments)							
ZONING INFORMATION							
Gross site acreage: 36.09							
Zoning districts (if more than one, provide acreage of each): R-6-0	CU						
•	city limits? 🗹 Yes 🔲 No						
Conditional Use District (CUD) Case # Z- 3-2007 Board o	f Adjustment (BOA) Case # A-						
STORMWATER INFORM							
	sed Impervious Surface:						
	13.00 Square Feet: 566,263						
Neuse River Buffer ✓ Yes ☐ No Wetlan	nds 🔽 Yes 📗 No						
Is this a flood hazard area? Yes No If yes, please provide the following:							
Alluvial soils:							
Flood study:							
FEMA Map Panel #:							
NUMBER OF LOTS AND	DENSITY						
Total # of townhouse lots: Detached Attac	hed 137						
Total # of single-family lots: 68							
Proposed density for each zoning district (UDO 1.5.2.F): R-6: TOWNHOUSE: 4500 SF NET AREA / UNIT MIN; SINGLE-FAMILY: 6,000 SF MIN LOT AREA; SEE TC-5-20							
Total # of open space and/or common area lots: 7							
Total # of requested lots: 212							
SIGNATURE BLOC	K						
The undersigned indicates that the property owner(s) is aware of this application and that the proposed project described in this application will be maintained in all respects in accordance with the plans and specifications submitted herewith, and in accordance with the provisions and regulations of the City of Raleigh Unified Development Ordinance.							
I. LUKE PERKINS will serve as th	e agent regarding this application, and will receive						
and respond to administrative comments, resubmit plans and applicable documentation, and will represent the property owner(s) in any public meeting regarding this application.							
I/we have read, acknowledge, and affirm that this project is conformir the proposed development use. I acknowledge that this application is which states applications will expire after 180 days of inactivity.							
Signature:	Date: 04/12/2021						
Printed Name: ROBERT SHUNK							
Signature: Vuke Verkins	Date: 04/12/2021						

Please email your completed application to SiteReview@raleighnc.gov.

REVISION 02.19.21

TRIP GENERATION ESTIMATE

LAND USE (ITE CODE)	INTENCITY	DAILY TRAFFIC	АМ		PM		
LAND USE (ITE CODE)	INTENSITY	(VPD)	ENTER (VPD)	EXIT (VPD)	ENTER (VPD)	EXIT (VPD)	
SINGLE FAMILY HOMES (210)	68 UNITS	737	14	40	44	26	
MULTIFAMILY HOUSING LOW RISE (220)	137 UNITS	996	15	50	50	28	

S⊑eet List Ta⊡ē				
eet N□□ □er	S⊑eet Titīē			
0.00	COVER SHEET			
C0.01	GENERAL NOTES			
C1.00	EXISTING CONDITIONS PLAN			
C1.01	RECOMBINATION PLAT			
C2.00	DEMOLITION PLAN			
C3.00	SITE PLAN			
C3.01	TOWNHOUSE AMENITY AREA PLAN			
C3.02	PHASING PLAN			
C3.10	TRANSPORTATION PLAN			
C3.11	OFFSITE TRANSPORTATION PLAN			
C3.20	SUBDIVISION PLAN			
C3.21	EASEMENT PLAN			
C3.30	TCA PLAN			
C5.00	GRADING PLAN			
C5.10	SCM DETAILS			
C6.00	UTILITIES PLAN			
C6.10	SEWER OUTFALL			
26.20	FIRE PROTECTION PLAN			
C9.00	SITE DETAILS			
.1.00	PLANTING PLAN			
2.00	PLANTING DETAILS			

TRAFFIC CONTROL AND PEDESTRIAN PLAN (TCPED) NOTES:

PRIOR TO ANY WORK THAT IMPACTS THE RIGHT-OF-WAY, CLOSING OR DETOURING OF ANY STREET LANE, OR SIDEWALK, THE CONTRACTOR MUST APPLY FOR A PERMIT WITH RIGHT-OF-WAY SERVICES. PLEASE DIRECT ANY QUESTIONS TO RIGHTOFWAYSERVICES RALEIGHNC.GOV.

- THE STREET, LANE, SIDEWALK, CLOSURE PERMIT IS REQUIRED FOR ANY CLOSURE ON CITY STREETS AND ALL NCDOT STREETS WITHIN RALEIGH S JURISDICTION.
- 3. A PERMIT REQUEST WITH A TCPED PLAN SHALL BE SUBMITTED TO RIGHT-OF-WAY SERVICES THROUGH
- PRIOR TO THE START OF WORK, THE CLIENT SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE ENGINEERING INSPECTIONS COORDINATOR TO REVIEW THE SPECIFIC COMPONENTS OF THE APPROVED PLAN, AND ENSURE ALL PERMITS ARE ISSUED.
- ALL TCPED PLANS SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REQUIREMENTS AND STANDARDS, INCLUDING BUT NOT LIMITED TO:
- 5.1. MANUAL ON UNIFORM TRAFFIC CONTROL (MUTCD) 5.2. PUBLIC RIGHTS-OF-WAY ACCESSIBILITY GUIDELINES (PROWAG)
- 5.3. AMERICAN DISABILITY ACT (ADA) REQUIREMENTS 5.4. RALEIGH STREET DESIGN MANUAL (RSDM).
- CONSTRUCTION SHALL BE REQUIRED TO BE COMPLIANT WITH THE PUBLIC RIGHTS OF WAY ACCESSIBILITY GUIDELINES (PROWAG), THE ADA STANDARDS FOR ACCESSIBLE DESIGN AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- 7. ALL PERMITS MUST BE AVAILABLE AND VISIBLE ON SITE DURING THE OPERATION.

GENERAL NOTES

- 1. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE IN COMPLIANCE WITH THE OFFICE OF STATE CONSTRUCTION, DEPARTMENT OF INSURANCE, NCDENR, AND ALL OTHER APPLICABLE LOCAL, STATE AND FEDERAL GUIDELINES. ALL UTILITY CONSTRUCTION SHALL COMPLY WITH APPLICABLE LOCAL JURISDICTIONAL STANDARDS
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF ANY WORK. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING, COORDINATING AND PAYMENT FOR ALL NECESSARY LOCATING SERVICES INCLUDING INDEPENDENT LOCATING SERVICES. THE CONTRACTOR SHALL PROVIDE NOTICE OF EXCAVATION TO NOTIFICATION CENTER AND FACILITY OWNERS (PER NC STATUTE) NO LESS THAN 3 BUSINESS DAYS AND NO MORE THAN 12 WORKING DAYS PRIOR TO BEGINNING DEMOLITION. EXCAVATION OR ANY OTHER FORM OF CONSTRUCTION. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS. NO EXCAVATION OR DEMOLITION SHALL BE STARTED
- 4. ALL SUB-SURFACE UTILITIES IDENTIFIED ON THE CONSTRUCTION DOCUMENTS ARE SHOWN IN THEIR APPROXIMATE LOCATION BASED ON SURVEY INFORMATION GATHERED FROM FIELD INSPECTION AND/OR ANY OTHER APPLICABLE RECORD DRAWINGS WHICH MAY BE AVAILABLE. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES OR CONFLICTS.
- 5. EXISTING IMPROVEMENTS DAMAGED OR DESTROYED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE RESTORED OR REPLACED TO ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND COORDINATING PERMITS, INSPECTIONS, CERTIFICATIONS AND OTHER REQUIREMENTS WHICH MUST BE MET UNDER THIS CONTRACT.
- 7. THE CONTRACTOR SHALL MAINTAIN AS-BUILT DRAWINGS TO RECORD THE ACTUAL LOCATION OF ALL PIPING PRIOR TO CONCEALMENT, VALVE AND MANHOLE CHANGES, AND HARDSCAPE OR LANDSCAPE CHANGES. DRAWINGS SHALL BE PROVIDED TO THE OWNER'S REPRESENTATIVE AT REGULAR INTERVALS, OR AS REQUESTED THROUGHOUT THE PROJECT FOR RECORD KEEPING.
- 8. IF DEPARTURES FROM THE PROJECT DRAWINGS OR SPECIFICATIONS ARE DEEMED NECESSARY BY THE CONTRACTOR, DETAILS OF SUCH DEPARTURES AND REASONS THERE OF SHALL BE SUBMITTED TO THE OWNER'S REPRESENTATIVE FOR REVIEW. NO DEPARTURES FROM THE CONTRACT DOCUMENTS SHALL BE MADE WITHOUT THE EXPRESS WRITTEN PERMISSION OF THE OWNER'S REPRESENTATIVE.
- 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE RELOCATION OF ANY EXISTING UTILITY LINES REQUIRED TO COMPLETE ANY PORTION OF CONSTRUCTION. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE COORDINATION AND COSTS OF THE RELOCATION AND ASSOCIATED WORK.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE PREMISES FREE FROM ACCUMULATIONS OF WASTE MATERIALS AND RUBBISH CAUSED BY THE CONTRACTOR. ALL DEBRIS SHALL BE REMOVED FROM THE PROJECT
- 11. THE ENGINEER AND/OR OWNER DISCLAIM ANY ROLE IN THE CONSTRUCTION MEANS AND/OR METHODS ASSOCIATED WITH THE PROJECT AS SET FORTH IN THESE PLANS.
- 12. ROADWAYS (TEMPORARY OR PERMANENT) MUST BE CAPABLE OF SUPPORTING FIRE FIGHTING APPARATUS (85,000 LBS) DURING ALL PHASES OF CONSTRUCTION ONCE VERTICAL CONSTRUCTION HAS BEGUN.
- 13. RESIDENTIAL DRIVEWAY LOCATIONS AND WIDTHS WILL BE SUBJECT TO APPROVAL AT TIME OF SITE PERMITTING REVIEW. WHEN DESIGNING THE SITE, THE DESIGNER SHOULD KEEP IN MIND THE CITY OF RALEIGH RESIDENTIAL DRIVEWAY STANDARD DETAILS AND REGULATIONS AS FOUND IN RALEIGH STREET DESIGN MANUAL ARTICLE 9.5
- 14. PER UDO/TC-5A-18, THE PRIMARY STREET DESIGNATIONS ARE AS FOLLOWS: LOTS 176: TARIK DRIVE

LOTS 28, 44, 47, 63, 66, 67: FLAT BASTIAN DRIVE

ZONING CONDITIONS - Z-3-2007 NO LOTS WILL HAVE DIRECT DRIVEWAY ACCESS ONTO ROCK QUARRY ROAD OR WHITFIELD ROAD.

NO LOTS HAVE DRIVEWAY ACCESS ONTO WHITFIELD OR ROCK QUARRY ROAD. A MINIMUM OF 10□ OF THE LAND AREA SHALL BE WOODED OPEN SPACE (AS DEFINED IN 10- 3071 (B)(5)) AND SHALL REMAIN WOODED. 10% OF LAND AREA SHALL REMAIN WOODED PER TCA REQUIREMENTS.

A NATURAL PROTECTIVE YARD A MINIMUM OF FIFTY FEET IN WIDTH WILL BE PROVIDED ADJACENT TO ALL STREAMS ON THE PROPERTY THAT ARE DEEMED SUBJECT TO THE NEUSE RIVER RIPARIAN BUFFER RULE REQUIREMENTS. 50' NEUSE RIVE BUFFER HAS BEEN PROVIDED.

AT TIME OF SITE PLAN OR SUBDIVISION APPROVAL, WHICHEVER SHALL FIRST OCCUR, A GREENWAY EASEMENT SHALL BE DEDICATED IN CONFORMITY WITH THE ADOPTED CAPITAL AREA GREENWAY PLAN. GREENWAY EASEMENT HAS BEEN PROVIDED. ALL DWELLING UNITS ON THE PROPERTY SHALL BE SINGLE DETACHED FAMILY RESIDENCES OR TOWNHOUSE

RESIDENCES. ALL STRUCTURES ON THE PROPERTY SHALL BE LIMITED TO A HEIGHT OF THIRTY-FIVE FEET. ANY RESIDENTIAL RECREATION BUILDINGS SHALL EMPLOY ELEMENTS TO ENSURE COMPATIBILITY WITH THE SURROUNDING PROPOSED AND EXISTING RESIDENTIAL STRUCTURES ON THE SITE OF THE PROPOSED REZONING. AT A MINIMUM, SUCH ELEMENTS SHALL INCLUDE A SIMILAR ROOF PITCH AND SIMILAR EXTERIOR BUILDING MATERIALS AS THE SURROUNDING PROPOSED AND EXISTING RESIDENTIAL STRUCTURES ON THE SITE OF THE PROPOSEDREZONING. ONLY SINGLE FAMILY AND TOWNHOUSES ARE BEING PROPOSED. MAXIMUM HEIGHT WILL BE BELOW 35 FEET. ANY RECREATION BUILDINGS WILL BE COMPATIBLE WITH SURROUNDING EXISTING AND PROPOSED RESIDENTIAL

THE SITE SHALL PROVIDE VEHICULAR AND PEDESTRIAN CONNECTIVITY WITH THE PROPERTIES TO THE NORTH (DEED BOOK 10,999 PAGE 1,548) AND AS SHOWN ON THE ILLUSTRATIVE MASTER PLAN (ATTACHMENT A). APPLICABLE CONNECTIVITY HAS BEEN PROVIDED.

OPEN-AIR STORMWATER FACILITIES SHALL BE DESIGNED AS SITE AMENITIES IN ACCORDANCE WITH SECTION 10-2082.13, AND SHALL INCORPORATE SHALLOW AQUATIC MARSH FRINGES FOR SAFETY AND TO AVOID THE NEED FOR REFERENCE TO PREVIOUS DEVELOPMENT ORDINANCE IS NULL AND VOID.

SOLID WASTE:

SOLID WASTE TO BE HANDLED VIA ROLL OUT CART. CARTS ARE TO BE STORED IN GARAGES AND ROLLED OUT TO CURB ALONG PROPERTY FRONTAGE OF PUBLIC STREET. DEVELOPERS HAVE REVIEWED AND ARE IN COMPLIANCE WITH THE REQUIREMENTS SET FORTH IN THE SOLID WASTE DESIGN MANUAL.

CROSS ACCESS AND BLOCK PERIMETER EXEMPTIONS: PROPOSED PROJECT IS EXEMPT FROM CROSS ACCESS AND BLOCK PERIMETER REQUIREMENTS TO PARCEL PIN 1731752934 PER TC-6-19 D.5.A AND PARCEL PIN 1731569116, 1731661160, ☐ 1731565204 PER TC-6-19 D.5.B.iii



VICINITY MAP	
SITE DATA	
PROJECT NAME:	CAVASTEAD
SITE ADDRESS:	4520 WHITFIELD RD, RALEIGH NC 27610
COUNTY:	WAKE
PARCEL PIN #:	1731655483
LOT NUMBER:	NEW LOT 2
PARCEL OWNER:	ANNE P HOLLAND
PARCEL AREA:	36.09 AC / 1,572,077 SF
TOTAL SITE GROSS ACREAGE:	36.09 AC / 1,572,077 SF
RIGHT-OF-WAY DEDICATION:	WHITFIELD ROAD: 0.10 AC / 4,530 SF
	PROPOSED PUBLIC STREETS INTERNAL TO SITE: 6.09 AC / 265,42
NET ACREAGE:	29.89 AC / 1,302,123 SF
CURRENT ZONING:	R-6-CU
PROPOSED ZONING:	R-6-CU
EXISTING LAND USE:	VACANT
PROPOSED LAND USE:	SINGLE-UNIT AND MULTI-UNIT RESIDENTIAL
FLOOD PLAIN DATA:	NONE
RIVER BASIN:	NEUSE
DEVELOPMENT TYPE:	DETACHED SINGLE-FAMILY DWELLING AND ATTACHED TOWNHO
MAX BUILDING HEIGHT:	35 FT MAX PER Z-3-07
PROPOSED BUILDING HEIGHT:	TBD
PROPOSED NUMBER OF SINGLE FAMILY LOTS:	68
PROPOSED NUMBER OF TOWNHOUSE LOTS:	137 (ALL 3 BEDROOM)
PROPOSED NUMBER OF OPEN AREA LOTS:	7
LIMITS OF DISTURBANCE:	33.23 AC / 1,447,532 SF
EXISTING IMPERVIOUS AREA:	0 AC / 0 SF
PROPOSED IMPERVIOUS AREA:	13.00 AC / 566,263 SF
PARKING DATA:	
REQUIRED PARKING - SINGLE UNIT LIVING:	136 SPACES (2 SPACES PER UNIT)
REQUIRED PARKING - MULTI-UNIT LIVING (3 BEDROOM):	274 SPACES (2 SPACES PER UNIT)
PROPOSED PARKING - SINGLE UNIT LIVING:	136 SPACES
PROPOSED PARKING - MULTI-UNIT LIVING (3 BEDROOM):	274 SPACES
PROPOSED PARKING - AMENITY AREA:	23 SPACES

23 SPACES	
433 SPACES	
7 (1 PER 20 UNITS, 4 MINIMU	JM)
8	
DETACHED HOUSE	ATTACHED TOWNHOUS
10'	10'
10'	10'
5'	10'
20'	20'
DETACHED HOUSE	ATTACHED TOWNHOUS
N/A	20'
N/A	10'
N/A	0'
N/A	3'
N/A	4'

PHASE 1 SITE DATA					
TOTAL PHASE SITE AREA	18.23	AC	/	793999	SF
SINGLE FAMILY SITE AREA	10.20	AC	/	444262	SF
TOWNHOME SITE AREA	8.03	AC	/	349737	SF
RIGHT OF WAY DEDICATION (WHITFIELD RD)	0.10	AC	/	4530	SF
RIGHT OF WAY DEDICATION (SINGLE FAMILY AREA)	2.14	AC	/	93389	SF
RIGHT OF WAY DEDICATION (TOWNHOME AREA)	1.35	AC	/	58923	SF
NET SINGLE FAMILY SITE AREA	7.95	AC	/	346343	SF
NET TOWNHOME SITE AREA	6.68	AC	/	290814	SF
NUMBER OF SINGLE FAMILY LOTS	34				
NUMBER OF TOWNHOME LOTS	68				
NUMBER OF HOA MAINTAINED OPEN AREA LOTS	5				
SINGLE FAMILY LOTS AREA	5.06	AC	/	220262	SF
TOWNHOME LOTS AREA	3.00	AC	/	130495	SF
HOA MAINTAINED OPEN AREA LOTS AREA	6.57	AC	/	286400	SF
AMENITY AREA REQ (10% OF NET TOWNHOME SITE AREA)	0.67	AC	/	29081	SF
AMENITY AREA PROVIDED (TOWNHOME)	1.62	AC	/	70453	SF
DENSITY REQ (TOWNHOME)	0.10	AC/UNIT	/	4500	SF/UNI
DENSITY PROVIDED (TOWNHOME)	0.12	AC/UNIT	/	5155	SF/UNI

TOTAL PARKING:

BUILDING SETBACKS:

PARKING SETBACKS

REQUIRED BICYCLE PARKING:

PROPOSED BICYCLE PARKING:

FROM PRIMARY STREET

FROM SIDE STREET (MIN)

FROM SIDE LOT LINE (MIN) FROM REAR LOT LINE (MIN)

FROM PRIMARY STREET

FROM SIDE STREET (MIN)

FROM SIDE LOT LINE (MIN)

FROM REAR LOT LINE (MIN)

FROM ALLEY, GARAGE ONLY (MIN)

PHASE 2 SITE DATA				
TOTAL PHASE SITE AREA (ALL TOWNHOME AREA)	9.77	AC /	425539	SF
RIGHT OF WAY DEDICATION (TOWNHOME AREA)	1.09	AC /	47413	SF
NET TOWNHOME SITE AREA	8.68	AC /	378126	SF
NUMBER OF SINGLE FAMILY LOTS	0			
NUMBER OF TOWNHOME LOTS	69			
NUMBER OF HOA MAINTAINED OPEN AREA LOTS	1			
TOWNHOME LOTS AREA	3.01	AC /	131157	SF
HOA MAINTAINED OPEN AREA LOTS AREA	5.67	AC /	246969	SF
AMENITY AREA REQ (10% OF NET TOWNHOME SITE AREA)	0.87	AC /	37813	SF
AMENITY AREA PROVIDED (TOWNHOME - PHASE 2 ONLY)	0.20	AC /	8814	SF
AMENITY AREA PROVIDED (TOWNHOME - PHASE 1+2)	1.82	AC /	79267	SF
DENSITY REQ (TOWNHOME)	0.10	AC/UNIT /	4500	SF/UNIT
DENSITY PROVIDED (TOWNHOME)	0.14	AC/UNIT /	6167	SF/UNIT

PHASE 3 SITE DATA		
TOTAL PHASE SITE AREA (ALL SINGLE FAMILY AREA)	8.09 AC	/ 352540 SF
RIGHT OF WAY DEDICATION (SINGLE FAMILY AREA)	1.51 AC	/ 65699 SF
NET SINGLE FAMILY SITE AREA	6.58 AC	/ 286841 SF
NUMBER OF SINGLE FAMILY LOTS	34	
NUMBER OF TOWNHOME LOTS	0	
NUMBER OF HOA MAINTAINED OPEN AREA LOTS	1	
SINGLE FAMILY LOTS AREA	5.11 AC	/ 222469 SF
HOA MAINTAINED OPEN AREA LOTS AREA	1.48 AC	/ 64372 SF

PROSPECT LANDSCAPE ARCHITECTURE PLLC 227 GLASCOCK STREET

RALEIGH NC 27604

JEN WAGNER 919.607.0025 JENWAGNERLANDSCAPE□ GMAIL.COM



319 FAYETTEVILLE ST RALEIGH NC 27601

LUKE PERKINS 828-735-1862 LUKE.PERKINS SWIFT-PARTNERS.COM

PRELIMINARY - DO NOT **USE FOR CONSTRUCTION**

VICINITY

