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)						
Conventional Subdivision Comp		Compact Development	Cor	nservation Development	Cottage Court	
NOTE: Subdivisions may require City Council approval if in a Metro Park Overlay or Historic Overlay District						
GENERAL INFORMATION						
Scoping/sketch plan case number(s):						
Development name (subject to approval):						
Property Address(es):						
Recorded Deed PIN(s):						
What is your	Single fa	·	use		Attached houses	
project type?	Apartmer	nt Non-resi	idential	Other:		
CURRENT PROPERTY OWNER/PEVEL ORER INFORMATION						
CURRENT PROPERTY OWNER/DEVELOPER INFORMATION NOTE: Please attach purchase agreement when submitting this form						
Company:		Owner/Develope	Owner/Developer Name and Title:			
Address:						
Phone #:		Email:	Email:			
APPLICANT INFORMATION						
Company:		Contact Name ar	Contact Name and Title:			
		Address:				
Phone #:		Email:	Email:			

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:							
Zoning districts (if more than one, provide acreage of each):							
Overlay district:	Inside City limits? Yes No						
Conditional Use District (CUD) Case # Z-	Board of Adjustment (BOA) Case # A-						
STORMWATER INFORMATION							
Existing Impervious Surface:	Proposed Impervious Surface:						
Acres: Square Feet:	Acres: Square Feet:						
Neuse River Buffer Yes No	Wetlands 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	Attached						
Total # of single-family lots:							
Proposed density for each zoning district (UDO 1.5.2.F):							
Total # of open space and/or common area lots:							
Total # of requested lots:							
SIGNATURE BLOCK							
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, will 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 conforming to all application requirements applicable with the proposed development use. I acknowledge that this application is subject to the filing calendar and submittal policy, which states applications will expire after 180 days of inactivity.							
Signature:	Date:						
Printed Name:	·						
Signature:	Date:						

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

Printed Name:

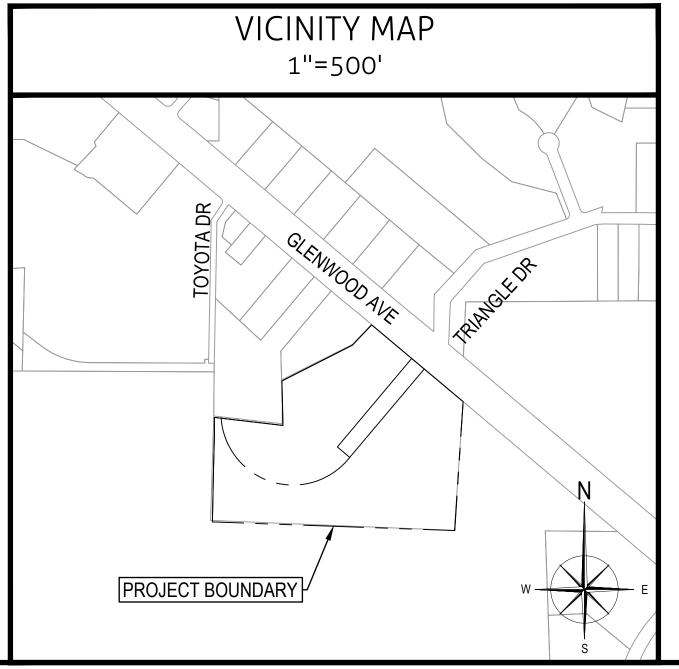
Page 2 of 2 REVISION 02.19.21

PRELIMINARY SUBDIVISION PLAN

TRIANGLE DRIVE EXTENSION

8901, 8919 & 8917 GLENWOOD AVE., RALEIGH, NC

2ND SUBMITTAL: 09/27/2021 3RD SUBMITTAL: 03/29/2022 4TH SUBMITTAL: 08/26/2022



GENERAL NOTES

- ALL CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH CITY OF RALFIGH
- RIGHT-OF-WAY SERVICES AT LEAST 48 HOURS IN ADVANCE. IF CONSTRUCTION PLANS FOR PUBLIC AND PRIVATE STREETS OR UTILITIES SHOWN ON THIS PLAN ARE REQUIRED, THEY MUST BE APPROVED BY THE PUBLIC WORKS DEPARTMENT AND PUBLIC UTILITIES DEPARTMENT PRIOR TO ISSUANCE OF PERMITS OR RECORDING OF ANY

REQUIRES THE CLOSURE OF A TRAVEL LANE(S), PARKING SPACE, OR SIDEWALK FROM

- FIELD ADJUSTMENTS TO THIS PLAN MAY BE REQUIRED BY CITY OF RALEIGH INSPECTOR AS
- ALL SURVEY INFORMATION PROVIDED TO WITHERSRAVENEL, RALEIGH, NORTH CAROLINA OFFICE BY CARY, NORTH CAROLINA OFFICE IN DIGITAL FORMAT AND SUPPLEMENTAL
- NFORMATION WAS OBTAINED FROM WAKE COUNTY GIS. ALL PROPOSED CURB AND GUTTER WITHIN PUBLIC RIGHT OF WAY SHOWN ON PLANS TO BE 30" CITY OF RALEIGH STANDARD CONCRETE CURB AND GUTTER, 30" CITY OF RALEIGH STANDARD VALLEY CURB, AND ALL OTHER PROPOSED CURB AND GUTTER TO BE 24"
- CONCRETE CURB AND GUTTER UNLESS OTHERWISE STATED ON PLANS. ALL DIMENSIONS SHOWN ARE TO BACK OF CURB, UNLESS OTHERWISE STATED ON PLANS. WITHIN THE SIGHT TRIANGLES SHOWN ON THIS PLAN, NO OBSTRUCTION BETWEEN 2 FEET AND 8 FEET IN HEIGHT ABOVE THE CURB LINE ELEVATION SHALL BE LOCATED IN WHOLE OR
- PART. OBSTRUCTIONS INCLUDE BUT ARE NOT LIMITED TO ANY BERM, FOLIAGE, FENCE, WALL, SIGN, OR PARKED VEHICLE ACCESS ROUTE FOR EMERGENCY VEHICLES SHALL PROVIDE AN INSIDE TURNING RADIUS OF
- TRASH AND CARDBOARD DUMPSTER(S) ENCLOSURE SHALL COMPATIBLE WITH MATERIAL AND/OR COLOR OF THE PRINCIPAL BUILDING.
- ALL HVAC UNITS SHALL BE SCREENED FROM VIEW OF THE PUBLIC RIGHT OF WAY.
- CONTRACTOR TO FIELD LOCATE AND VERIFY ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO LANDSCAPE ARCHITECT PRIOR TO ANY CONSTRUCTION ACTIVITIES. CONTACT NC ONE AT 811 FOR FIELD LOCATION OF
- HANDICAP PARKING SPACE(S) AND HC ACCESS AISLE(S) SHALL BE NO GREATER THAN TWO PERCENT (2%) PITCH IN ANY DIRECTION(S) AS PER ADA STANDARDS.
- PROVIDE SIGNAGE AND STRIPING OF HANDICAP SPACES AS PER ADA STANDARDS. 5. ALL RETAINING WALLS GREATER THAN 30" IN HEIGHT TO INCLUDE SAFETY RAIL OR FENCE.

- NO RETAINING WALLS ARE PERMITTED IN THE RIGHT-OF-WAY UNLESS APPROVED BY
- SHALL BE AT LEAST 50 FEET FROM THE POINT OF TANGENCY OF THE CURB FOR MIXED-USE/COMMERCIAL DRIVEWAY. NO DRIVEWAYS SHALL ENCROACH ON THIS
- 17. WHEELCHAIR ACCESS RAMPS WILL BE PROVIDED IN ACCORDANCE WITH CITY OF RALEIGH PUBLIC WORKS DEPARTMENT STANDARDS, PROWAG STANDARDS AND ADAAG
- 18. ALL RAMPS AND HANDRAILS SHALL BE CONFORM TO ANSI STANDARDS.

MINIMUM CORNER CLEARANCE.

- 19. ALL ABOVE GROUND UTILITY DEVICES (TO INCLUDE BUT NOT LIMITED TO TELEPHONE AND CABLE PEDESTALS, ELECTRICAL TRANSFORMERS, BACKFLOW DEVICE HOTBOX, ETC) SHALL BE SCREENED FROM OFF-SITE VIEW BY EVERGREEN SHRUBS, FENCE, OR WALL. 20. ALL SIDEWALKS MUST BE ACCESSIBLE TO PERSONS WHO ARE BLIND, HAVE LOW VISION
- AND PEOPLE WITH MOBILITY DISABILITIES. PEDESTRIAN EXISTING ROUTES AND ALTERNATE PEDESTRIAN ROUTES DURING CONSTRUCTION WILL BE REQUIRED TO BE COMPLIANT WITH THE PUBLIC RIGHTS OF WAY ACCESSIBILITY GUIDELINES (PROWAG), 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
- 21. IF UNFORESEEN CONDITIONS DEVELOP DURING CONSTRUCTION, REFER TO "CITY OF RALEIGH STREET DESIGN MANUAL" AND CONTACT DEVELOPMENT SERVICES DEPARTMENT FOR FURTHER GUIDANCE.
- PRE-CONSTRUCTION MEETING WITH THE CITY OF DEVELOPMENT SERVICES DEPARTMENT / LAND DEVELOPMENT DIVISION STAFF TO REVIEW THE SPECIFIC COMPONENTS OF THE PLAN AND OPERATION OF THESE FACILITIES DURING CONSTRUCTION. CONTACT ENGINEERING INSPECTIONS AT 919.996.2409 TO SET UP THE MEETING
- 23. THE CONTRACTOR SHALL CONDUCT THE WORK IN A SAFE MANNER AND WITH A MINIMUM AMOUNT OF INCONVENIENCE TO TRAFFIC.
- 24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SHALL ADHERE TO THE PROVISIONS OF THE MUTCD (MOST CURRENT EDITION). 25. ANY TEMPORARY STREET CLOSURE MUST BE SUBMITTED A MINIMUM OF 2 WEEKS PRIOR TO THE START OF WORK. SEE "RIGHT-OF-WAY CLOSURES" ON <u>WWW.RALEIGHNC.GOV</u>. COMPLETE AND SEND THE RIGHT-OF-WAY OBSTRUCTION PERMIT TO
- RIGHTOFWAYSERVICES@RALEIGHNC.GOV. 26. PRIOR TO CONSTRUCTION BEGINNING, ALL SIGNAGE AND TRAFFIC CONTROL SHALL BE IN

FIRE DEPARTMENT NOTES

- THE APPARATUS ROAD SURFACE IS REQUIRED TO BE WITHIN 150 FEET (NFPA 13R); NO SPRINKLING SYSTEM PROPOSED
- FIRE HYDRANT SHALL BE LOCATED WITHIN 300' AS MEASURED ALONG THE PATH OF APPARATUS ACCESS ROAD (NCFC 507.5.1)
- FIRE FLOW ANALYSIS MUST BE PROVED AT TIME OF BUILDING PERMITS PER THE 2012 NCFC, SECTION 507.3
- ALL PROPOSED PUBLIC FIRE HYDRANTS WILL BE IN ACCORDANCE TO CITY OF RALEIGH STANDARD DETAIL W-5. DETAIL WILL BE PROVIDED IN CONCURRENT REVIEW PLANS.

SOLID WASTE INSPECTION STATEMENT

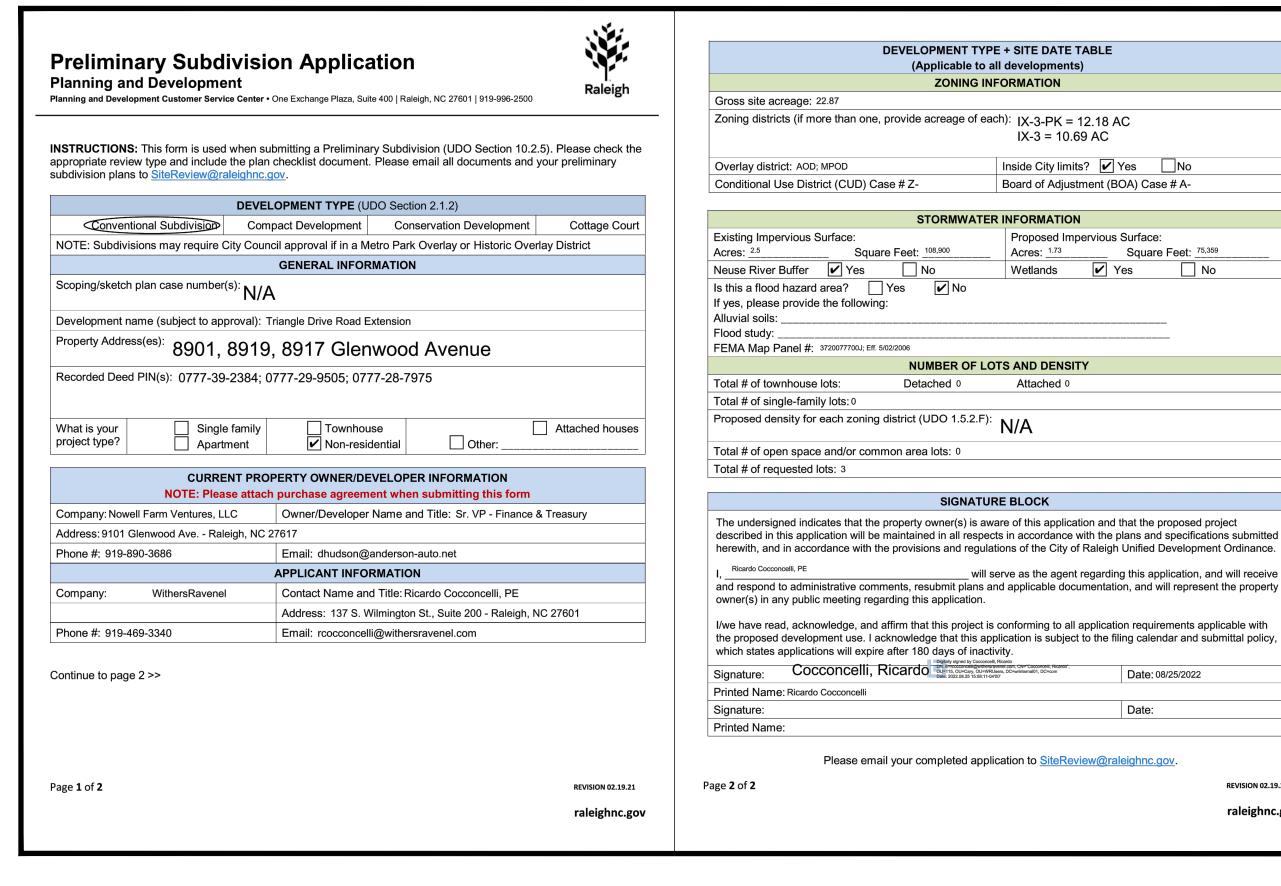
- THERE ARE NO SOLID WASTE SERVICES PROPOSED WITH THIS SITE.
- THE DEVELOPER WILL COMPLY WITH ALL APPLICABLE REQUIREMENTS SET FORTH IN THE SOLID WASTE MANUAL.

RIGHT-OF-WAY OBSTRUCTION NOTES

- STREET, LANE, AND SIDEWALK CLOSURES OR DETOURS: PRIOR TO ANY WORK THAT IMPACTS THE RIGHT-OF-WAY OR CLOSING OF ANY STREET, LANE, OR SIDEWALK, THE CONTRACTOR MUST APPLY FOR A PERMIT WITH RIGHT-OF-WAY SERVICES
- A PERMIT REQUEST WITH A TRAFFIC CONTROL AND/OR PEDESTRIAN PLAN SHALL BE SUBMITTED TO RIGHTOFWAYSERVICES@RALEIGHNC.GOV AT WWW.RALEIGHNC.GOV KEYWORD "RIGHT-OF-WAY SERVICES.
- 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.
- THE CITY OF RALEIGH REQUIRES AN APPROVED RIGHT-OF-WAY OBSTRUCTION PERMIT FOR WORK ON ANY PUBLIC STREET OR SIDEWALK AND NCDOT ROAD WITHIN RALEIGH'S JURISDICTION.
- ALL TRAFFIC CONTROL SIGNAGE AND PRACTICES SHALL ADHERE TO THE MANUAL ON UNIFORM TRAFFIC CONTROL, AND THE LATEST EDITION OF THE NCDOT "STANDARD SPECIFICATION FOR ROADWAY STRUCTURES", NCDOT "ROADWAY STANDARD DRAWING MANUAL", AND THE NCDOT SUPPLEMENT TO THE MUTCD.
- ROUTES DURING 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).

ALL PUBLIC SIDEWALKS MUST BE ACCESSIBLE TO PEDESTRIANS WHO ARE VISUALLY IMPAIRED AND/OR PEOPLE WITH MOBILITY CONCERNS. EXISTING AND ALTERNATIVE PEDESTRIAN

ALL PERMITS MUST BE AVAILABLE AND VISIBLE ON SITE DURING THE OPERATION.



DEVELOPER/OWNER

NOWELL FARM VENTURES, LLC

9101 GLENWOOD AVE RALEIGH. NC 27617 PHONE: (919)-890-3627

ATTN: DAVE HUDSON

PREPARED BY:



137 S Wilmington Street | Suite 200 | Raleigh, NC 27601 | t: 919.469.3340 | license #: F-1479 | www.withersravenel.com

CIVIL ENGINEER

RICARDO COCCONCELLI, PE

919-238-0359 rcocconcelli@withersravenel.com SEAL/SIGNATURE

REVISION 02.19.21

raleighnc.gov

PRELIMINARY NOT APPROVED FOR CONSTRUCTION

INDEX OF SHEETS **Sheet Number** Sheet Title COVER RECOMBINATION PLAT OVERALL EXISTING CONDITIONS EXISTING CONDITIONS AND DEMOLITION PLAN EXISTING CONDITIONS AND DEMOLITION PLAN C1.3 EXISTING CONDITIONS AND DEMOLITION PLAN OVERALL SITE PLAN C2.1 SITE PLAN SITE PLAN SITE PLAN **GLENWOOD AVE IMPROVEMENTS** OVERALL GRADING AND DRAINAGE C4.1 GRADING AND DRAINAGE PLAN C4.2 GRADING AND DRAINAGE PLAN C4.3 **GRADING AND DRAINAGE PLAN** C4.4 TRIANGLE DRIVE ROAD PROFILE OVERALL UTILITY PLAN UTILITY PLAN UTILITY PLAN UTILITY PLAN SANITARY PROFILES SCM 1 PLAN AND DETAILS SITE DETAILS TREE CONSERVATION PLAN L2.0 **OVERALL LANDSCAPE PLAN** LANDSCAPE PLAN L2.2 LANDSCAPE PLAN LANDSCAPE DETAILS L4.0 LIGHTING PLAN

SITE DATA

PARCEL NOS. 0777-39-0029, 0777391413, & 0777-29-7491

(PREVIOUSLY 0777-39-2384, 0777-29-9505, & 0777-28-7975)

PARCEL REFERENCES: BM 2022 PG 1349;

DB 16377 PG179, TRACT A BM 1985 PG 159; DB 16377 PG179, TRACT B BM 1985 PG 159; DB 16353,PG985, BM 1980, PG 489

ZONING: IX-3-PK & IX-3

OVERLAY: AIRPORT OVERLAY DISTRICT (AOD); METROPARK OVERLAY DISTRICT (MPOD)

PROPERTY INFORMATION:

OWNER(S) NAME: ANDERSON TRIANGLE DR., LLC.; ANDERSON REAL ESTATE #4, LLC.

OWNER ADDRESS: 9101 GLENWOOD AVENUE, RALEIGH, NC 27617

ZONING: IX-3, AOD, MPOD

SITE ACREAGE: 22.87 AC

IMPERVIOUS SURFACE AREA: 2.50 AC (PRE DEVELOPMENT) 1.73 AC (POST DEVELOPMENT) 20.37 AC (PRE DEVELOPMENT) PERVIOUS SURFACE AREA: 21.14 AC (POST DEVELOPMENT)

APPLICANT: WITHERSRAVENEL CASE NUMBER: SUB-0048-2021

PARKING SPACES PROVIDED: N/A

9.07 AC (ON-SITE DISTURBANCE) DISTURBED AREA: .05 AC OFF-SITE (DAM)

