CONDITIONAL ZONING APPLICATION



TOWN OF CHAPEL HILL Planning and Development Services

405 Martin Luther King Jr. Blvd.
Chapel Hill, NC 27514
phone (919) 969-5066 fax (919) 969-2014
www.townofchapelhill.org

Parcel Identifier Number (PIN): 9789297279 & 9789392409 Date: 12 / 03 / 2020

Project Description: ection B: Applicant, Own Applicant Information (Name: Coulter Jewell Tha Address: 111 West Main Str City: Durham Phone: 919-682-0368	1200 MLK 1200 & 1204 Martin Luther King Jr. Blvd. Zip Code: 27514 A & C Existing Zoning District: NC & R-4 Replacement convenience store, new self storage building, & repositioned mobile homes Minimal disturbance to existing mobile home residences, approx. 16 units to be relocated one ner, and/or Contract Purchaser Information (to whom correspondence will be mailed): names, PA – c/o Jeremy Anderson street State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	ite.
Property Address: Jse Groups (A, B, and/or C): Project Description: Project Description: Applicant Information (Name: Coulter Jewell Thank Address: 111 West Main Str. City: Durham Phone: 919-682-0368 The undersigned applications supplied with this applications in the country of the cou	1200 & 1204 Martin Luther King Jr. Blvd. Zip Code: 27514 A & C Existing Zoning District: NC & R-4 Replacement convenience store, new self storage building, & repositioned mobile homes Minimal disturbance to existing mobile home residences, approx. 16 units to be relocated one ner, and/or Contract Purchaser Information (to whom correspondence will be mailed): names, PA – c/o Jeremy Anderson street State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	ite.
Property Address: Jse Groups (A, B, and/or C): Project Description: ection B: Applicant, Own Applicant Information (Name: Coulter Jewell Tha Address: 111 West Main Str City: Durham Phone: 919-682-0368 The undersigned applications supplied with this applications in the country of the c	1200 & 1204 Martin Luther King Jr. Blvd. Zip Code: 27514 A & C Existing Zoning District: NC & R-4 Replacement convenience store, new self storage building, & repositioned mobile homes Minimal disturbance to existing mobile home residences, approx. 16 units to be relocated one ner, and/or Contract Purchaser Information (to whom correspondence will be mailed): names, PA – c/o Jeremy Anderson street State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	ite.
Project Description: Project Description: Applicant Information (Name: Coulter Jewell Than Address: 111 West Main Str. Durham 919-682-0368 The undersigned applications supplied with this applications is supplied with this application.	A & C Replacement convenience store, new self storage building, & repositioned mobile homes Minimal disturbance to existing mobile home residences, approx. 16 units to be relocated one ner, and/or Contract Purchaser Information (to whom correspondence will be mailed): names, PA – c/o Jeremy Anderson State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	ite.
Applicant Information (Name: Coulter Jewell Thank Information Structure) City: Durham Phone: 919-682-0368 The undersigned applications of the supplied with this application of the supplied with this application.	Replacement convenience store, new self storage building, & repositioned mobile homes Minimal disturbance to existing mobile home residences, approx. 16 units to be relocated one ner, and/or Contract Purchaser Information (to whom correspondence will be mailed): names, PA – c/o Jeremy Anderson street State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	ite.
Applicant Information (Iame: Coulter Jewell Tha Iddress: 111 West Main Str Ity: Durham Index Str Ity: Durham	Minimal disturbance to existing mobile home residences, approx. 16 units to be relocated one mer, and/or Contract Purchaser Information (to whom correspondence will be mailed): names, PA – c/o Jeremy Anderson Street State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	ite.
Applicant Information (Iame: Coulter Jewell Tha Iddress: 111 West Main Str Iity: Durham Inhone: 919-682-0368 The undersigned application of the supplied with this application ignature:	rner, and/or Contract Purchaser Information (to whom correspondence will be mailed): names, PA – c/o Jeremy Anderson Street State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	ite.
Applicant Information (Iame: Coulter Jewell Thand Industrial Street Industrial Street Industrial I	(to whom correspondence will be mailed): names, PA – c/o Jeremy Anderson Street State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	
ddress: 111 West Main Strity: Durham hone: 919-682-0368 The undersigned applications supplied with this applications ignature:	State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	
ame: Coulter Jewell That ddress: 111 West Main Straity: Durham 919-682-0368 The undersigned application supplied with this application ignature:	State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	
hone: Durham 919-682-0368 The undersigned application supplied with this application is gnature:	State: NC Zip Code: 27701 Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	
The undersigned applications supplied with this applications gnature:	Email: JAnderson@cjtpa.com cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	
The undersigned applications supplied with this applications gnature:	cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	
supplied with this applic	cant hereby certifies that, to the best of their knowledge and belief, all information lication and accurate.	
	haser Information:	
Owner	Contract Purchaser	
ame: Jones Estates Grou	oup LLC - Peyton Anderson, Manager	
ddress: PO Box 14466		
ty: RTP	State: NC Zip Code: 27709	
none: 919-408-7150	Email: accounting@rentstackhouse.com	
Name: Jones Estates Grou	Contract Purchaser	
		

TOWN OF

CONDITIONAL ZONING

TOWN OF CHAPEL HILL Planning and Development Service

Conditional Rezoning applications are reviewed by staff, Planning Commission, and Town Council. The application is part of an open public process that enables Town Council to discuss and decide on the key issues of a rezoning proposal. If a rezoning is approved, the applicant may then submit a detailed final plan application to staff for compliance review with the technical development standards and with the Council rezoning approval.

The establishment of a Conditional Zoning District shall be consistent with the Land Use Plan in the Comprehensive Plan. A proposed Conditional Zoning District is deemed consistent if the proposed District will be located in conformance with an adopted small area plan and/or in one of the following Land Use Categories:

- Medium Residential
- High Residential
- Commercial
- Mixed Use, Office/Commercial Emphasis
- Mixed Use, Office Emphasis
- Town/Village Center
- Institutional
- Office
- University
- Development Opportunity Area
- Light Industrial Opportunity Area

If the proposed conditional zoning districts is located in a Low Residential or a Rural Residential Land Use Category, the Town Council must approve a Land Use Plan amendment prior to proceeding.

SIGNED CONDITIONS: All conditions shall be in writing, prepared by the owner of the property or an attorney and must be signed by all property owners and contract purchasers, if applicable. The Town Attorney may require additional signatures if necessary and will determine whether or not the conditions statement is legally sufficient. Within thirty (30) days after receipt of the conditions the Planning Division Manager will notify the applicant of any deficiencies in the conditions statement or if any additional information is needed. The applicant may make changes to the written conditions statement provided it is submitted at least thirty (30) prior to Planning Commission meeting or thirty (30) days prior to Town Council public hearing.

RECORDATION OF CONDITIONS: After a rezoning has been approved by the Town Council, the conditions statement shall be recorded with the Register of Deeds Office. After a rezoning has been approved by Town Council and recorded by the Register of Deeds Office, the conditions may not be amended except through a new rezoning application.



PROJECT FACT SHEET

TOWN OF CHAPEL HILL

Planning and Development Service

Use Type: (check/list all that apply) Office/Institutional Residential Mixed-Use Other: Commercial (Convenience store & self storage) Overlay District: (check all that apply) Historic District Neighborhood Conservation District Airport Hazard Zone	Section A: Project Information							
Overlay District: (check all that apply) Historic District	Use Type: (check/list all that apply)							
Historic District	☐ Office/Institutional ☐ Residentia	l Mixed-Use	Other: Commercia	l (Convenie	ence store	& self stora	age)	
Net Land Area Net Land Area (NLA): Area within zoning lot boundaries NLA=	Overlay District: (check all that apply)							
Net Land Area (NLA): Area within zoning lot boundaries NLA	Historic District Neighborho	od Conservation Distri	ct Airport Haza	rd Zone				
Area of Land Disturbance Land Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity plus work area envelope, staging area for materials, access/equipment paths, and all grading, including off-site clearing) Area of Land Disturbance within RCD Area of Land Disturbance within Includes September 185, 316 Area of Land Disturbance within Includes September 285, 316 Area of Land Disturbance within Includes September 285, 316 Area of Land Disturbance within Includes September 285, 316 Area of Land Disturbance within RCD Area of Land Disturbance within Includes September 285, 316 Area of Land Disturbance within Includes September 285, 316 Area of Land Disturbance within Includes September 285, 316 Area of Land Disturbance within Includes September 285, 316 Area of Land Disturbance within Includes September 285, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance within Includes September 385, 316 Area of Land Disturbance Wit	Section B: Land Area							
Demoition of Note o	Net Land Area (NLA): Area within zoning lot be	oundaries		NLA=			- 1	
to exceed 10% of NLA Special Code 10% of NLA 10% 10	Choose one, or both, of public right-of-wa		rontage) x ½ width of	CSA=	-			
TOTAL: NLA + CSA and/or COS = Gross Land Area (not to exceed NLA + 10%) Section C: Special Protection Areas, Land Disturbance, and Impervious Area Special Protection Areas: (check all those that apply) ☐ Jordan Buffer ☐ Resource Conservation District ☐ 100 Year Floodplain ☐ Watershed Protection District Land Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity plus work area envelope, staging area for materials, access/equipment paths, and all grading, including off-site clearing) Area of Land Disturbance within RCD Area of Land Disturbance within Jordan Buffer Seq. ft.) Impervious Areas Existing (sq. ft.) Demolition (sq. ft.) Proposed (sq. ft.) Total (sq. ft.) Impervious Surface Area (ISA) Inspervious Surface Area (ISA) Per SIA Per SIA Per SIA Per SIA	to exceed 10% of NLA b) Credited Perm	to exceed 10% of NLA b) Credited Permanent Open Space (total adjacent frontage) x COS = 1/a					1 - 1	
Special Protection Areas: (check all those that apply) Jordan Buffer Resource Conservation District 100 Year Floodplain Watershed Protection District Land Disturbance Total (sq. ft.) Area of Land Disturbance (Includes: Footprint of proposed activity plus work area envelope, staging area for materials, access/equipment paths, and all grading, including off-site clearing) Area of Land Disturbance within RCD 40,257 sf Area of Land Disturbance within Jordan Buffer 4,960 sf Impervious Areas Existing (sq. ft.) Demolition (sq. ft.) Proposed (sq. ft.) Total (sq. ft.) Impervious Surface Area (ISA) 185,316 Per SIA Per SIA Per SIA Impervious Surface Ratio: Percent Impervious Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA	TOTAL: NLA + CSA and/or COS = Gross Land Area (not to exceed NLA + 10%) GLA= 553,754 (_	
Land Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity plus work area envelope, staging area for materials, access/equipment paths, and all grading, including off-site clearing) Area of Land Disturbance within RCD Area of Land Disturbance within Jordan Buffer Existing (sq. ft.) Demolition (sq. ft.) Proposed (sq. ft.) Total (sq. ft.) 4,960 sf Existing (sq. ft.) Impervious Areas Existing (sq. ft.) Per SIA Per SIA Per SIA Per SIA Per SIA								
Area of Land Disturbance (Includes: Footprint of proposed activity plus work area envelope, staging area for materials, access/equipment paths, and all grading, including off-site clearing) Area of Land Disturbance within RCD 40,257 sf Area of Land Disturbance within Jordan Buffer 4,960 sf Impervious Areas Existing (sq. ft.) Demolition (sq. ft.) Proposed (sq. ft.) Total (sq. ft.) Impervious Surface Area (ISA) Impervious Surface Ratio: Percent Impervious Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA Per SIA Per SIA Per SIA			100 Year Floodplain	☐ Wat	ershed Pro	otection Di	strict	
(Includes: Footprint of proposed activity plus work area envelope, staging area for materials, access/equipment paths, and all grading, including off-site clearing) Area of Land Disturbance within RCD Area of Land Disturbance within Jordan Buffer 4,960 sf Impervious Areas Existing (sq. ft.) Demolition (sq. ft.) Proposed (sq. ft.) Total (sq. ft.) Impervious Surface Area (ISA) Impervious Surface Ratio: Percent Impervious Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA Per SIA Per SIA Per SIA	Land Disturbance					Total (sq. ft.)		
Area of Land Disturbance within Jordan Buffer Limpervious Areas Existing (sq. ft.) Demolition (sq. ft.) Proposed (sq. ft.) Total (sq. ft.) Impervious Surface Area (ISA) Impervious Surface Ratio: Percent Impervious Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA Per SIA Per SIA	(Includes: Footprint of proposed activity plus work	area envelope, staging a	rea for materials, access/	equipment ¡	oaths, and	247,779 s	sf	
Impervious Areas Existing (sq. ft.) Demolition (sq. ft.) Proposed (sq. ft.) Total (sq. ft.) Impervious Surface Area (ISA) Impervious Surface Ratio: Percent Impervious Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA Per SIA Per SIA Per SIA						40,257 sf		
Impervious Surface Area (ISA) Impervious Surface Ratio: Percent Impervious Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA Per SIA Per SIA Per SIA	Area of Land Disturbance within Jordan Buffer					4,960 sf		
Impervious Surface Area (ISA) 185,316 Per SIA Per SIA Per SIA Impervious Surface Ratio: Percent Impervious Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA Per SIA								
Impervious Surface Ratio: Percent Impervious Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA Per SIA	Impervious Areas	Existing (sq. ft.)	Demolition (sq. ft.)	Propose	d (sq. ft.)	Total	(sq. ft.)	
Surface Area of Gross Land Area (ISA/GLA)% Per SIA Per SIA Per SIA Per SIA					Per SIA			
If located in Watershed Protection District, %	·		Per SIA	Per SIA		Per SIA		
of impervious surface on 7/1/1993	•							



PROJECT FACT SHEET TOWN OF CHAPEL HILL

Planning and Development Service

Section D: Dimensions

Dimensional Unit (sq. ft.)	Existing (sq. ft.)	Demolition (sq. ft.)	Proposed (sq. ft.)	Total (sq. ft.)
Number of Buildings	57,100	4,742	5,000 + 134,400	139,400
Number of Floors	1		1 & 4	
Recreational Space				

Residential Space					
Dimensional Unit (sq. ft.)	Existing (sq. ft.)	Demolition (sq. ft.)	Proposed (sq. ft.)	Total (sq. ft.)	
Floor Area (all floors – heated and unheated)	54,704	2,346	0	52,358	
Total Square Footage of All Units	54,704	2,346		52,358	
Total Square Footage of Affordable Units	54,704	2,346		52,358	
Total Residential Density	5.9			5.9	
Number of Dwelling Units	73		10	83	
Number of Affordable Dwelling Units	73		10	83	
Number of Single Bedroom Units					
Number of Two Bedroom Units					
Number of Three Bedroom Units					

Non-Residential Space (Gross Floor Area in Square Feet)						
Use Type	Existing	Proposed	Uses	Existing	Proposed	
Commercial		139,400				
Restaurant			# of Seats			
Government						
Institutional						
Medical						
Office						
Hotel			# of Rooms			
Industrial						
Place of Worship			# of Seats			
Other						

Dimensional Requirements		Required by Ordinance	Existing	Proposed
Catharda	Street	22	65	22
Setbacks (minimum)	Interior (neighboring property lines)	8	36	8
(IIIIIIIIII)	Solar (northern property line)	9	35	9
Height	Primary	34		34
(maximum)	Secondary	60		60
Streets	Frontages			
Streets	Widths			

Page **4** of **11** 03.27.2018



PROJECT FACT SHEET TOWN OF CHAPEL HILL Planning and Development Services

Section F: Adjoining or Connecting Streets and Sidewalks

Note: For approval of proposed street names	, contact the Engineering Department.
---	---------------------------------------

Street Name	Right-of-Way Width	Pavement Width	Number of Lanes	Existing Sidewalk*	Existing Curb/Gutter
Martin Luther King Jr. Blvd.	100′	66′	5	Yes	Yes
				Yes	Yes

List Proposed Points of Access (Ex: Number, Street Name):

*If existing sidewalks do not exist and the applicant is adding sidewalks, please provide the following information:

Sidewalk Information					
Street Names	Dimensions	Surface	Handicapped Ramps		
Martin Luther King Jr. Blvd.	5 and 6	Conc.	∑ Yes ☐ No ☐ N/A		
			Yes No N/A		

Section G: Parking Information

Parking Spaces	Minimum	Maximum	Proposed			
Regular Spaces	57		43			
Handicap Spaces	3		2			
Total Spaces	60		45			
Loading Spaces	2		4			
Bicycle Spaces	10		10			
Surface Type	Concrete or asphalt	Concrete or asphalt				

Section H: Landscape Buffers

Location (North, South, Street, Etc.)	Minimum Width	Proposed Width	Alternate Buffer	Modify Buffer
West (MLK JR. BLVD.)	30'	30'	Yes	Yes
South	20'	20'	☐ Yes	☐ Yes
			☐ Yes	☐ Yes
			Yes	☐ Yes

Page **5** of **11** 03.27.2018



PROJECT FACT SHEET TOWN OF CHAPEL HILL Planning and Development Services

Soction	l. land	I CO	Intoncity
Section	ı. Laliu	USE	IIILEIISILV

Existing Zoning District: NC & R4
Proposed Zoning Change (if any): NC & OI-2

Zoning – Area – Ratio			Impervious Surface Thresholds			Minimum and Maximum Limitations	
Zoning District(s)	Floor Area Ratio (FAR)	Recreation Space Ratio (RSR)	Low Density Residential (0.24)	High Density Residential (0.50)	Non- Residential (0.70)	Maximum Floor Area (MFA) = FAR x GLA	Minimum Recreation Space (MSR) = RSR x GLA
OI-2	.264	.046				146,191	25,473
N.C.	.264					21,619	
TOTAL						167,810	25,473
RCD Streamside		0.01					
RCD Managed		0.019					
RCD Upland							

Section J: Utility Service

Check all that apply:							
Water		☐ Individual Well	Community Well	Other			
Sewer		☐ Individual Septic Tank	Community Package Plant	Other			
Electrical	Underground	Above Ground					
Telephone	Underground	Above Ground					
Solid Waste	Town	□ Private					

Page **6** of **11** 03.27.2018



TOWN OF CHAPEL HILL Planning and Development Services

The following must accompany your application. Failure to do so will result in your application being considered incomplete. For assistance with this application, please contact the Chapel Hill Planning Department (Planning) at (919) 969-5066 or at planning@townofchapelhill.org.

Χ	Application fee (including Engineering Review fee) (refer to fee schedule) Amount Paid \$	See attached slip					
2/4	Pre-application meeting –with appropriate staff						
Χ	Digital Files – provide digital files of all plans and documents						
Χ	Recorded Plat or Deed of Property						
Χ	Project Fact Sheet						
Χ	Traffic Impact Statement – completed by Town's consultant (or exemption)						
n/a	Description of Public Art Proposal, if applicable						
Χ	Statement of Justification						
Χ	Response to Community Design Commission and Town Council Concept Plan comments						
n/a	Affordable Housing Proposal, if applicable						
Χ	Statement of Consistency with Comprehensive Plan or request to amend Comprehensive Plan						
Χ	Mailing list of owners of property within 1,000 feet perimeter of subject property (see GIS notification tool)						
Χ	Mailing fee for above mailing list (mailing fee is double due to 2 mailings) Amount Paid \$	286.40					
Χ	Written Narrative describing the proposal, including proposed land uses						
Χ	Resource Conservation District, Floodplain, & Jordan Buffers Determination – necessary for all submittals						
n/a	Jurisdictional Wetland Determination – if applicable						
n/a	Resource Conservation District Encroachment Exemption or Variance (determined by Planning)						
n/a	Jordan Buffer Authorization Certificate or Mitigation Plan Approval (determined by Planning)						
Х	Reduced Site Plan Set (reduced to 8.5" x 11")						

Stormwater Impact Statement (1 copy to be submitted)

- a) Written narrative describing existing & proposed conditions, anticipated stormwater impacts and management structures and strategies to mitigate impacts
- b) Description of land uses and area (in square footage)
- c) Existing and proposed impervious surface area in square feet for all subareas and project area
- d) Ground cover and uses information
- e) Soil information (classification, infiltration rates, depth to groundwater and bedrock)
- f) Time of concentration calculations and assumptions
- g) Topography (2-foot contours)
- h) Pertinent on-site and off-site drainage conditions
- i) Upstream and/or downstream volumes
- j) Discharges and velocities
- k) Backwater elevations and effects on existing drainage conveyance facilities
- I) Location of jurisdictional wetlands and regulatory FEMA Special Flood Hazard Areas
- m) Water quality volume calculations
- n) Drainage areas and sub-areas delineated
- o) Peak discharge calculations and rates (1, 2, and 25-year storms)
- p) Hydrographs for pre- & post-development without mitigation, post-development with mitigation
- q) Volume calculations and documentation of retention for 2-year storm

Page **7** of **11** 03.27.2018



TOWN OF CHAPEL HILL

Planning and Development Services

- r) 85% TSS removal for post-development stormwater runoff
- s) Nutrient loading calculations
- t) BMP sizing calculations
- u) Pipe sizing calculations and schedule (include HGL & EGL calculations and profiles)

Plan Sets (10 copies to be submitted no larger than 24" x 36")

Plans should be legible and clearly drawn. All plan set sheets should include the following:

- Project Name
- Legend
- Labels
- North Arrow (North oriented toward top of page)
- Property boundaries with bearing and distances
- Scale (Engineering), denoted graphically and numerically
- Setbacks
- Streams, RCD Boundary, Jordan Riparian Buffer Boundary, Floodplain, and Wetlands Boundary, where applicable
- Revision dates and professional seals and signatures, as applicable

Cover Sheet

a) Include Project Name, Project fact information, PIN, and Design Team

Area Map

- a) Project name, applicant, contact information, location, PIN, & legend
- b) Dedicated open space, parks, greenways
- c) Overlay Districts, if applicable
- d) Property lines, zoning district boundaries, land uses, project names of site and surrounding properties, significant buildings, corporate limit lines
- e) Existing roads (public & private), rights-of-way, sidewalks, driveways, vehicular parking areas, bicycle parking, handicapped parking, street names
- f) 1,000' notification boundary

Existing Conditions Plan

- a) Slopes, soils, environmental constraints, existing vegetation, and any existing land features
- b) Location of all existing structures and uses
- c) Existing property line and right-of-way lines
- d) Existing utilities & easements including location & sizes of water, sewer, electrical, & drainage lines
- e) Nearest fire hydrants
- f) Nearest bus shelters and transit facilities
- g) Existing topography at minimum 2-foot intervals and finished grade
- h) Natural drainage features & water bodies, floodways, floodplain, RCD, Jordan Buffers & Watershed boundaries



TOWN OF CHAPEL HILL

Planning and Development Services

Detailed Site Plan

- a) Existing and proposed building locations
- b) Description & analysis of adjacent land uses, roads, topography, soils, drainage patterns, environmental constraints, features, existing vegetation, vistas (on and off-site)
- c) Location, arrangement, & dimension of vehicular parking, width of aisles and bays, angle of parking, number of spaces, handicapped parking, bicycle parking. Typical pavement sections & surface type.
- d) Location of existing and proposed fire hydrants
- e) Location and dimension of all vehicle entrances, exits, and drives
- f) Dimensioned street cross-sections and rights-of-way widths
- g) Pavement and curb & gutter construction details
- h) Dimensioned sidewalk and tree lawn cross sections
- i) Proposed transit improvements including bus pull-off and/or bus shelter
- j) Required landscape buffers (or proposed alternate/modified buffers)
- k) Required recreation area/space (including written statement of recreation plans)
- Refuse collection facilities (existing and proposed) or shared dumpster agreement
- m) Construction parking, staging, storage area, and construction trailer location
- n) Sight distance triangles at intersections
- o) Proposed location of street lights and underground utility lines and/or conduit lines to be installed
- p) Easements
- q) Clearing and construction limits
- r) Traffic Calming Plan detailed construction designs of devices proposed & associated sign & marking plan

Stormwater Management Plan

- a) Topography (2-foot contours)
- b) Existing drainage conditions
- c) RCD and Jordan Riparian Buffer delineation and boundary (perennial & intermittent streams; note ephemeral streams on site)
- d) Proposed drainage and stormwater conditions
- e) Drainage conveyance system (piping)
- f) Roof drains
- g) Easements
- h) BMP plans, dimensions, details, and cross-sections
- i) Planting and stabilization plans and specifications

Landscape Protection Plan

- a) Rare, specimen, and significant tree survey within 50 feet of construction area
- b) Rare and specimen tree critical root zones
- c) Rare and specimen trees proposed to be removed
- d) Certified arborist tree evaluation, if applicable
- e) Significant tree stand survey
- f) Clearing limit line
- g) Proposed tree protection/silt fence location
- h) Pre-construction/demolition conference note
- i) Landscape protection supervisor note
- j) Existing and proposed tree canopy calculations, if applicable

Page **9** of **11** 03.27.2018



TOWN OF CHAPEL HILL Planning and Development Services

Planting Plan

- a) Dimensioned and labeled perimeter buffers
- b) Off-site buffer easement, if applicable
- c) Landscape buffer and parking lot planting plan (including planting strip between parking and building, entryway planting, and 35% shading requirement

Steep Slope Plan

- a) Classify and quantify slopes 0-10%, 10-15%, 15-25%, and 25% and greater
- b) Show and quantify areas of disturbance in each slope category
- c) Provide/show specialized site design and construction techniques

Grading and Erosion Control Plan

- a) Topography (2-foot contours)
- b) Limits of Disturbance
- c) Pertinent off-site drainage features
- d) Existing and proposed impervious surface tallies

Streetscape Plan, if applicable

- a) Public right-of-way existing conditions plan
- b) Streetscape demolition plan
- c) Streetscape proposed improvement plan
- d) Streetscape proposed utility plan and details
- e) Streetscape proposed pavement/sidewalk details
- f) Streetscape proposed furnishing details
- g) Streetscape proposed lighting detail

Solid Waste Plan

- a) Preliminary Solid Waste Management Plan
- b) Existing and proposed dumpster pads
- c) Proposed dumpster pad layout design
- d) Proposed heavy duty pavement locations and pavement construction detail
- e) Preliminary shared dumpster agreement, if applicable



TOWN OF CHAPEL HILL

Planning and Development Services

Construction Management Plan

- a) Construction trailer location
- b) Location of construction personnel parking and construction equipment parking
- c) Location and size of staging and materials storage area
- d) Description of emergency vehicle access to and around project site during construction
- e) Delivery truck routes shown or noted on plan sheets

Energy Management Plan

- a) Description of how project will be 20% more energy efficient than ASHRAE standards
- b) Description of utilization of sustainable forms of energy (Solar, Wind, Hydroelectric, and Biofuels)
- c) Participation in NC GreenPower program
- d) Description of how project will ensure indoor air quality, adequate access to natural lighting, and allow for proposed utilization of sustainable energy
- e) Description of how project will maintain commitment to energy efficiency and reduced carbon footprint over time
- f) Description of how the project's Transportation Management Plan will support efforts to reduce energy consumption as it affects the community

Exterior Elevations

a) An outline of each elevation of the building, including the finished grade line along the foundation (height of building measured from mean natural grade)

Page **11** of **11** 03.27.2018