SPECIAL USE PERMIT 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: Rev. 04.17.2020 Section A: Project Information 1200 MLK Project Name: 1200 & 1204 Martin Luther King Jr. Blvd. **Property Address:** Zip Code: 27514 Use Groups (A, B, and/or C): **Existing Zoning District:** NC & R-4 Convenience Store and 12 gas pumps (replacing existing convenience store with 6 pumps) Project Description: Section B: Applicant, Owner, and/or Contract Purchaser Information **Applicant Information** (to whom correspondence will be mailed): Name: Coulter Jewell Thames, PA – c/o Jeremy Anderson Address: 111 West Main Street Durham State: NC 27701 City: Zip Code: Phone: 919-682-0368 JAnderson@cjtpa.com Email: The undersigned applicant hereby certifies that, to the best of their knowledge and belief, all information supplied with this application and accurate. Date: 05-30-2019 Signature: **Owner/Contract Purchaser Information: Owner Contract Purchaser** Name: Stackhouse Properties, LLC Address: PO Box 14466 City: **RTP** State: NC Zip Code: 27709 Phone: 919-408-7150 Email: accounting@rentstackhouse.com The undersigned applicant hereby certifies that, to the best of their knowledge and belief, all information supplied with this application and accurate. Signature: Date: 05-30-2019 Click here for application submittal instructions.

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PROJECT FACT SHEET

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Section A: Project Information						
Use Type: (check/list all that apply)						
☐ Office/Institutional ☐ Res	idential Mixed-Use	Other: Commercia	l (Convenie	ence store	& self sto	rage)
Overlay District: (check all that app	ly)					
☐ Historic District ☐ Neigh	borhood Conservation Di	strict	rd Zone			
Section B: Land Area						
Net Land Area (NLA): Area within zoning	g lot boundaries		NLA=	537,504 68,740		sq. ft.
Choose one, or both, of public right	Street Area (total adjacer t-of-way	nt frontage) x ½ width of	CSA=	16,250 (0 13,150 (1	-	sq. ft.
TO EXCEED 11% OF NEA	Permanent Open Space (dedicated open space	total adjacent frontage) x	COS=	n/a		sq. ft.
TOTAL: NLA + CSA and/or COS = Gross L		ILA + 10%)	GLA=	553,754 81,890		sq. ft.
Section C: Special Protection Area	s, Land Disturbance,	and Impervious Area				
Special Protection Areas: (check all	those that apply)	and Impervious Area 100 Year Floodplain	☐ Wa	ershed Pro	otection D	istrict
Special Protection Areas: (check all Special Pro	those that apply)	_	☐ Wa	ershed Pro	otection D	
Special Protection Areas: (check all	those that apply) Conservation District	∑ 100 Year Floodplain				լ. ft.)
Special Protection Areas: (check allowed protection Areas) Check allowed protection Resource Land Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity pl	those that apply) Conservation District	∑ 100 Year Floodplain			Total (so	1. ft.)
Special Protection Areas: (check allowed by Jordan Buffer Resource) Land Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity plant grading, including off-site clearing)	those that apply) Conservation District us work area envelope, stagir	∑ 100 Year Floodplain			Total (sc 244,335	1. ft.) sf
Special Protection Areas: (check allowed by Jordan Buffer Resource) Land Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity plall grading, including off-site clearing) Area of Land Disturbance within RCD	those that apply) Conservation District us work area envelope, stagir	∑ 100 Year Floodplain			Total (so 244,335 37,464 s	1. ft.) sf
Special Protection Areas: (check allowed by Jordan Buffer Resource) Land Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity plall grading, including off-site clearing) Area of Land Disturbance within RCD	those that apply) Conservation District us work area envelope, stagir	100 Year Floodplain	equipment		Total (sc 244,335 37,464 s 4,960 sf	1. ft.) sf
Special Protection Areas: (check allowed protection Areas) Land Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity plall grading, including off-site clearing) Area of Land Disturbance within RCD Area of Land Disturbance within Jordan Impervious Areas Impervious Surface Area (ISA)	those that apply) Conservation District us work area envelope, stagir Buffer Existing (sq. ft. 185,732	100 Year Floodplain	equipment	oaths, and	Total (sc 244,335 37,464 s 4,960 sf	1. ft.) sf f (sq. ft.)
Special Protection Areas: (check allowed Disturbance Area of Land Disturbance (Includes: Footprint of proposed activity plandle all grading, including off-site clearing) Area of Land Disturbance within RCD Area of Land Disturbance within Jordan	those that apply) Conservation District us work area envelope, stagin Buffer Existing (sq. ft. 185,732 rvious	100 Year Floodplain ng area for materials, access/ Demolition (sq. ft.)	equipment Propose	oaths, and	Total (sc 244,335 37,464 s 4,960 sf	1. ft.) sf f (sq. ft.)



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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	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	33
Setbacks (minimum)	Interior (neighboring property lines)	8	36	31
(IIIIIIIIIIII)	Solar (northern property line)	9	35	307.6
Height	Primary	34		34
(maximum)	Secondary	60		60
Streets	Frontages			
	Widths			

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Section F: Adjoining or Connecting Streets and Sidewalks

Note: For approval c	f proposed .	street names,	contact the	Engineering	Department.
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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	68	110	44
Handicap Spaces			2
Total Spaces	68	110	46
Loading Spaces	2		2
Bicycle Spaces	10		10
Surface Type	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

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Section I: Land Use Intensity

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	24,473
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		
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SPECIAL USE PERMIT APPLICATION SUBMITTAL REQUIREMENTS

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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		
Х	Digital Files – provide digital files of all plans and documents		
Х	Recorded Plat or Deed of Property		
Х	Project Fact Sheet		
Х	Traffic Impact Statement – completed by Town's consultant (or exemption)		
n/a	Description of Public Art Proposal, if applicable		
Х	Statement of Justification		
Х	Response to Community Design Commission and Town Council Concept Plan comments		
n/a	Affordable Housing Proposal, if applicable		
Х	Statement of Consistency with Comprehensive Plan or request to amend Comprehensive Plan		
Х	Mailing list of owners of property within 1,000 feet perimeter of subject property (see GIS notification tool)		
Х	Mailing fee for above mailing list (mailing fee is double due to 2 mailings) Amount Paid \$	286.40	
Х	Written Narrative describing the proposal, including proposed land uses		
Х	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)		
X	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

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- 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



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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

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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



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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)