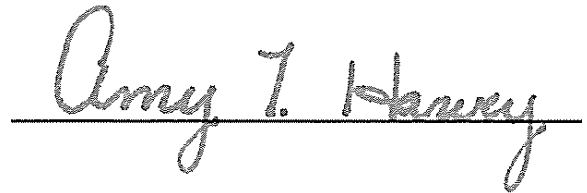


**I, Amy T. Harvey, Deputy Town Clerk of the Town of Chapel Hill, North Carolina, hereby certify that the attached is a true and correct copy of (2023-09-27/O-6) enacted as amended by the Chapel Hill Town Council on September 27, 2023.**

**This the 17th day of November, 2023.**

A handwritten signature in cursive script, reading "Amy T. Harvey", is written over a horizontal line.

**Amy T. Harvey  
Deputy Town Clerk**



## **ORDINANCE A**

(Approving the Conditional Zoning Application)

### **AN ORDINANCE AMENDING THE CHAPEL HILL ZONING ATLAS TO REZONE THE PROPERTY LOCATED AT 5500, 5502, AND 5503 OLD CHAPEL HILL ROAD; AND 99, 101, 103, 106, AND 113 HUSE STREET FROM RESIDENTIAL-1 TO RESIDENTIAL-6-CONDITIONAL ZONING DISTRICT (R-6-CZD) (PROJECT #CZD-23-2) (2023-09-27/O-6)**

WHEREAS, the Council of the Town of Chapel Hill has considered the application for Conditional Zoning submitted by Thomas & Hutton, on behalf of property owners Huse Street Properties, LLC and Terri Benforado, to rezone a 16.29-acre assemblage of parcels located at 5500 Old Chapel Hill Road, 5502 Old Chapel Hill Road, 5503 Old Chapel Hill Road, 99 Huse Street, 101 Huse Street, 103 Huse Street, 113 Huse Street, 106 Huse Street on property identified as Durham County Property Identifier Number(s) 0709-09-73-2515, 0709-09-86-5111, 0709-08-88-9647, 0709-18-09-9567, 0709-18-18-1304, 0709-18-06-8944, 0709-18-26-4324, and 0709-08-94-8411, to allow a multifamily and single-family residential development, and finds that the amendment to the Zoning Atlas is:

- Consistent with the Town's Comprehensive Plan, per NCGS 160D-605; and
- Reasonable and in the public's interest, per NCGS 160D-605;
- Warranted because of changing conditions and warranted to achieve the purposes of the Comprehensive Plan, per LUMO 4.4

WHEREAS, the application, if rezoned according to the district-specific plan dated April 5, 2023, and last revised August 3, 2023, and the conditions listed below would, per LUMO 4.4.3(f):

- 1) Conform with the applicable provisions of the Land Use Management Ordinance (LUMO) and Town Code
- 2) Conform with the Comprehensive Plan
- 3) Be compatible with adjoining uses
- 4) Mitigate impacts on surrounding properties and the Town as a whole
- 5) Be harmonious with existing and proposed built systems including utility infrastructure, transportation facilities, police and fire coverage, and other public services and facilities
- 6) Be harmonious with natural systems such as hydrology, topography, and other environmental constraints

### **MODIFICATIONS TO REGULATIONS**

WHEREAS, the Council of the Town of Chapel Hill finds, in this particular case, that the proposed development with the following requested modifications to regulations satisfies public purposes to an equivalent or greater degree:

- 1) LUMO Section 3.8: Dimensional Standards: Table 3.8-1: Dimensional Matrix: Residential-6: Maximum Impervious Surface Ratio.** Increase the maximum allowed impervious surface ratio from 0.50 to 0.60 on the southern site.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree as the proposed increase in impervious surface allows for

development that encourages multi-modal transportation options and can support nearby non-residential development, in line with the Town's Comprehensive Plan.

- 2) LUMO Section 3.8: Dimensional Standards: Table 3.8-1: Dimensional Matrix: Residential-6: Maximum Residential Density (units per acre).** Increase the maximum allowable residential density from 15 dwelling units per acre to 30 units per acre on the northern site.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree because the proposed density is consistent with the Town's Future Land Use Map and because dense development encourages multi-modal transportation options and can support nearby non-residential development.

- 3) LUMO Section 3.8: Dimensional Standards: Table 3.8-1: Dimensional Matrix: Residential-6: Maximum Floor Area Ratio (FAR).** Increase allowable FAR from 0.303 to 0.800 FAR on the northern site and from 0.303 to 0.606 FAR on the southern site.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree because more intense development encourages multi-modal transportation options and can support nearby non-residential development.

- 4) LUMO Section 3.8: Dimensional Standards: Table 3.8-1: Dimensional Matrix: Minimum Street Setback (feet).** Decrease the street setback along old Chapel Hill Road from 20 ft. to 16 ft.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree as the reduction in street setback accommodates the construction of housing types on site that are consistent with the Town's Comprehensive Plan.

- 5) LUMO Section 3.8: Dimensional Standards: Table 3.8-1: Dimensional Matrix: Maximum Building Height, Setback (feet).** Increase the maximum building height at the setback line from 39 ft. to 50 ft. for the setbacks along Old Chapel Hill Road and Pope Road.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree as the proposed setback building height enables development that is consistent with the Town's Future Land Use Map.

- 8) LUMO Section 5.3.2: Critical Areas: Steep Slopes.** Increase the maximum land disturbance for areas containing slopes 25 percent or greater from 25 percent to 100 percent on both the southern site (1,514 sq. ft.) and northern site (690 sq. ft.).

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree because the existing steep slopes are a small portion of the project area and are man-made features.

- 9) LUMO Section 5.6: Landscaping, Screening and Buffering:** Modify the buffer width and planting requirements as shown below:

<b>Buffer</b>	<b>Required</b>	<b>Proposed</b>
Old Chapel Hill Road, North Side	Type C – 20 ft.	20 ft. Modified Buffer Type Plant requirements reduced to 60% of total requirements
Old Chapel Hill Road, South Side	Type C – 20 ft.	Type C – 10 ft. - 20 ft. Variable Width
East (Pope Road), South Side	Type C – 20 ft.	Type C – 10 ft. - 20 ft. Variable Width
Interstate Highway	Type E – 100 ft.	Type E – 50 ft.
Northern site, East Buffer	Type B – 10 ft.	Type B – 6 ft. – 10 ft. Variable Width

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree because the buffer requirements will account for variations in the width of the public right-of-way.

**10) LUMO Section 5.9.5(e): Parking Design Standards:** Remove the requirement that "Parking facilities designed to accommodate five (5) or more vehicles shall be designed in accord with the standards for stalls and aisles as set forth in the standard details and specifications." Decrease the required minimum length of parking spaces from 18.5 ft. to 18 ft., and decrease the required minimum width of drive aisles from 25 ft. to 24 ft.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree because the modifications support reduced impervious surface area.

### **CONDITIONAL ZONING DISTRICT**

NOW, THEREFORE, BE IT ORDAINED by the Council of the Town of Chapel Hill that the Council finds, in this particular case, the proposed rezoning with the following uses, subject to the conditions below, satisfies the intent and purposes of the Residential-6-Conditional Zoning District (R-6-CZD).

BE IT FURTHER ORDAINED by the Council of the Town of Chapel Hill that the Chapel Hill Zoning Atlas be amended as follows:

#### **SECTION I**

The following Durham County parcel(s) identified by Parcel Identifier Numbers (PINs) 0709-09-73-2515, 0709-09-86-5111, 0709-08-88-9647, 0709-18-09-9567, 0709-18-18-1304, 0709-18-06-8944, 0709-18-26-4324, and 0709-08-94-8411 described below, along with the area extending to the centerline of the adjoining Old Chapel Hill Road and Pope Road rights-of-way, shall be rezoned to Residential-6-Conditional Zoning District (R-6-CZD):

BEGINNING at a point on the northern right of way of Old Chapel Hill Road; thence N 00°58'57" E a distance of 409.37 feet to a point; thence N 00°58'57" E a distance of 71.73 feet to a point; thence N 01°08'01" E a distance of 450.12 feet to a point; thence N 01°08'01" E a distance of 76.32 feet to a point; thence S 45°48'17" E a distance of 245.31 feet to a point; thence S 35°13'35" E a distance of 309.25 feet to a point; thence S 01°55'51" W a distance of 460.61 feet to a point; thence S

01°55'51" W a distance of 54.56 feet to a point; thence S 01°43'06" W a distance of 8.74 feet to a point; thence S 76°13'42" W a distance of 165.90 feet to a point; thence S 86°45'58" W a distance of 93.17 feet to a point; thence S 86°45'58" W a distance of 42.24 feet thence S 77°34'16" W a distance of 60.39 feet to a point, which is the point of beginning, having an area of 283,682.1 Square Feet or 6.5124 Acres.

BEGINNING at a point on the southern right of way or Old Chapel Hill Road; thence S 65°51'37" E a distance of 74.07 feet to a point; thence S 20°27'48" E a distance of 93.02 feet to a point; thence S 20°43'50" E a distance of 85.17 feet to a point; thence S 00°33'43" E a distance of 56.87 feet to a point; thence with the arc of a curve turning to the right, having an arc length of 14.00 feet, a radius of 552.44 feet, a chord length of 14.00 feet, and a chord bearing of S 35°48'32" E; thence with a compound curve turning to the right, having an arc length of 303.83 feet, a radius of 552.44 feet, a chord length of 300.01 feet, and a chord bearing of S 19°19'38" E; thence S 12°49'15" W a distance of 375.53 feet to a point; thence N 67°57'37" W a distance of 632.69 feet to a point; thence N 02°21'59" E a distance of 156.06 feet to a point; thence N 02°21'59" E a distance of 104.47 feet to a point; thence S 70°10'59" E a distance of 135.60 feet to a point; thence N 02°49'01" E a distance of 348.27 feet to a point; thence N 87°45'52" E a distance of 152.51 feet to a point; thence S 13°12'59" E a distance of 48.94 feet to a point; thence with the arc of a curve turning to the right, having an arc length of 134.18 feet, a radius of 300.00 feet, a chord length of 133.06 feet, and a chord bearing of S 00°45'57" W; thence S 13°13'01" W a distance of 225.00 feet to a point; thence S 70°10'59" E a distance of 46.00 feet; thence N 13°29'50" E a distance of 164.56 feet to a point; thence N 13°26'55" E a distance of 18.39 feet to a point; thence N 13°26'55" E a distance of 100.10 feet to a point; thence N 00°15'40" W a distance of 142.67 feet to a point; thence N 87°45'52" E a distance of 52.82 feet to a point, which is the point of beginning, having an area of 405,732.3 Square Feet or 9.3143 Acres.

## **SECTION II**

BE IT FURTHER ORDAINED by the Council of the Town of Chapel Hill that the following conditions are hereby incorporated by reference:

1. Expiration of Conditional Zoning Atlas Amendment: An application for a Zoning Compliance Permit must be filed by a date precisely 2 years from the date of this approval or the land shall revert to its previous zoning designation. The Town Manager may grant extensions as provided in LUMO. [LUMO 4.4.7(f)]
2. Consent to Conditions: This approval is not effective until the property owner(s) provides written consent to the approval. Written consent must be provided within ten (10) business days of enactment by the Town Council.
3. Land Use Intensity: This Conditional Zoning Atlas Amendment authorizes the following:

<b>Land Use Intensity, Old Chapel Hill Road Site / Northern Site (North of Old Chapel Hill Road)</b>	
Permitted Uses	Dwelling units, multifamily, over 7 units; Customary accessory uses
Gross Land Area (GLA)	312,050.37 sq. ft.
Maximum Floor Area	249,640 sq. ft.
Permitted Dwelling Units	190-199 total units
Dimensional Regulations	Per LUMO except as modified
Minimum Affordable Units	10 rental units at 80% AMI and 10 rental units at 65% AMI; or 14 rental units at 60% AMI (See Affordable Housing Plan condition below)
Minimum and Maximum Vehicular Parking	Minimum: 218 spaces Maximum: 284 spaces
Minimum Bicycle Parking	4 exterior spaces, 46 internal to the building
Maximum Total Impervious Surface	Per LUMO (70% of GLA)
Maximum Land Disturbance	200,000 sq. ft.
Resource Conservation District Maximum Land Disturbance	4,000 sq. ft. (for trail construction)
Jordan Buffer Maximum Land Disturbance	Zone 1: 0 sq. ft. Zone 2: 4,000 sq. ft. (for trail construction)
Steep Slopes Maximum Land Disturbance	690 sq. ft. of area containing slopes 25% or greater
Minimum Tree Canopy Coverage	Retained tree area and proposed tree installation as shown on the District Specific Plan
Minimum Recreation Area	15,650 sq. ft. on-site (no payment)

<b>Land Use Intensity, Huse Street Site / Southern Site (South of Old Chapel Hill Road)</b>	
Permitted Uses	Dwelling units, duplex; Dwelling units, single-family; Dwelling Units, single-family with accessory apartment; Customary accessory uses, including Home Occupation and Community Room; Adult day care facility; Child day care facility
Gross Land Area (GLA)	468,821 sq. ft.
Maximum Floor Area	284,105 sq. ft. residential dwellings 4,500 sq. ft. community room
Permitted Dwelling Units	100-135 total units
Dimensional Regulations	Per LUMO except as modified
Minimum Affordable Units	Per LUMO (See Affordable Housing Plan condition below)
Minimum and Maximum Vehicular Parking	Minimum: 170 spaces Maximum: 338 spaces or per LUMO, whichever is fewer
Minimum Bicycle Parking	Per LUMO

Maximum Total Impervious Surface	60% of GLA
Maximum Land Disturbance	426,201 sq. ft. on site
Resource Conservation District Maximum Land Disturbance	0 sq. ft.
Jordan Buffer Maximum Land Disturbance	Zone 1: 0 sq. ft. Zone 2: 0 sq. ft.
Steep Slopes Maximum Land Disturbance	1,514 sq. ft. of area containing slopes 25% or greater
Minimum Tree Canopy Coverage	Per LUMO (30%)
Minimum Recreation Area	23,450 sq. ft. on-site (no payment)

4. Landscape Buffer: Prior to issuance of a Zoning Compliance Permit for construction of buildings closest to the Huse Street Site southern property line (Phases B and C on plan sheet C0.2), the developer shall demonstrate that additional buffer width is being provided as noted in the table below. The addition buffer shall extend, at minimum, 350 feet from where the southwest property line abuts the southern property line.

Internal Buffer	LUMO Requirement	Condition
South (Huse Street Site)	Type B – 10 ft.	Type B – 20-30 ft. variable width

#### Affordable Housing

5. Affordable Housing Performance Agreement: An affordable housing performance agreement shall be executed between the developer, the Town, and one or more non-profit agencies, if applicable, that will administer the affordable housing units prior to issuance of a Zoning Compliance Permit for any residential construction.
6. Affordable Housing Plan: The developer shall provide the following:
- a. Breakdown of Affordable Units: The developer shall provide the following affordable units:
    - i. 15% of market rate for sale units
    - ii. 26 affordable rental units
  - b. Unit Size:
    - i. For-Sale Units: The affordable units will include a mix of studio, 1-, 2-, and 3-bedroom units, in the approximate same proportion as the market rate units.
    - ii. Rental Units: The affordable units will include a mix of studio, 1-, 2-, and 3-bedroom units, in the approximate same proportion as the market rate units.
  - c. Location:
    - i. For-Sale Units: the affordable units shall be sited in multiple locations within the development. No more than 50% of the affordable units may be sited within any one residential phase as shown on site plan sheet C0.2.
    - ii. Rental Units: the affordable units shall be interspersed throughout the building.
    - iii. The affordable housing performance agreement shall include a description of the location of the affordable housing units to be approved by the Town Manager.
  - d. Pricing:
    - i. For-Sale Units:

1. At least 50% of the affordable for-sale units will be sold at a price that is affordable for households earning 65% or less of the area median income (AMI). The remainder of the affordable units will be sold at a price that is affordable for households earning 80% or less of the AMI.
      2. The AMI will be based on income data published annually by the U.S. Department of Housing and Urban Development for the Durham-Chapel Hill Metropolitan Statistical Area. Pricing of the for-sale units will consider the total cost of mortgage principal and interest, property taxes, homeowners and condo association fees, any mandatory maintenance fees, and homeowner's insurance such that a household's total housing costs do not exceed 30 percent of the maximum specified AMI level.
    - ii. Rental Units:
      1. At least 50% of the affordable rental units will be reserved for households earning 65% or less of the AMI. The remainder of the affordable rental units will be reserved for households earning 80% or less of the AMI.
      2. Pricing of the affordable rents shall comply with the following:
        - a. Maximum rental prices shall be calculated based on 30% of monthly household income at the specified AMI levels, adjusted for household size, minus housing-related costs.
        - b. Housing-related costs include rent, utilities (heat, water, sewer, electric, and gas) and other fees required by the owner or property manager.
        - c. Maximum housing costs are based on the AMI for Durham-Chapel Hill, NC HUD Metro Fair Market Rent Area published annually by the U.S. Department of Housing and Urban Development.
        - d. AMI for a given unit size shall be calculated assuming 1.5 persons per bedroom.
  - e. Phasing: At least fifty percent of the affordable housing shall be completed prior to the Zoning Final Inspection of the first half of the market rate dwelling units. The remaining affordable dwelling units shall be completed prior to Zoning Final Inspection of 90 percent of the market rate dwelling units. This standard shall be applied to the northern 5500 Old Chapel Hill and southern Huse Street sites separately.
  - f. Affordability Period:
    - i. For-Sale Units: The affordable for sale units will be affordable for a period of at least ninety-nine (99) years from the receipt of a Certificate of Occupancy.
    - ii. Rental Units: The affordable rental units shall be affordable for a period of at least thirty (30) years from the receipt of a Certificate of Occupancy.
  - g. Design:
    - i. All affordable units will be finished with similar exterior design, trim, materials, and details as the market-rate units.
    - ii. All affordable units will meet the same energy efficiency standards as the market-rate units.
  - h. Payment in Lieu: If the calculation of the affordable for sale units results in a fractional number of units, the fractional amount shall be fulfilled with a payment in lieu of affordable housing.
7. Conversion of Residential Rental Units to Ownership Condominium Units: If the rental units are converted to ownership condominiums, a revised Affordable Housing Plan shall



be approved by the Town Manager prior to recordation of the condominium plat. The Affordable Housing Plan shall follow LUMO Section 3.10.

8. Short-Term Rentals: The Homeowners' Association covenants or other applicable covenants and restrictions shall prohibit dedicated short-term rentals of 30 days or less.

#### Transit

9. Transit Improvements: Prior to Zoning Final Inspection, the developer shall provide a payment of \$25,000 for area transit improvements. If the Town has not constructed transit improvements within 1,000 feet of the property within five years following the issuance of the final certificate of occupancy, the developer may request, and the Town shall then provide a refund of this payment.

#### Stormwater

10. Impervious Surfaces and Land Disturbance: This approval limits the amount of impervious area to a net total as indicated in the Land Use Intensity Table. Total areas of Land Disturbance for the site as a whole, within the Resource Conservation District, within Steep Slopes areas, and within Zones 1 and 2 of the Jordan Buffer are limited as indicated in the Land Use Intensity table and in accordance with the approved plans.
11. Stormwater Treatment: Prior to issuance of a Zoning Compliance Permit within the southern site, plans shall demonstrate that the stormwater runoff rate leaving the site post-development shall not exceed the stormwater runoff rate leaving the site pre-development (existing conditions) for the local 100 year, 24-hour storm event.
12. Erosion Control and Inspection Reports: Prior to issuance of a Zoning Compliance Permit within the southern site, plans shall demonstrate that the erosion and sedimentation control measures are designed to control for the 25-year storm. During construction, Erosion and Sediment control inspection reports shall be provided weekly to Town Stormwater staff.
13. Clark Lake Basin Study: Delineate and analyze the entire drainage basin contributing to Clark Lake for peak flow as the existing condition and then with the post-development configuration of the Chapel Hill Crossings Huse Street construction. Completed analysis shall be provided to Town Manager prior to final zoning inspection of any phase of the Huse Street site.

#### Sustainability

14. Sustainability: Prior to issuance of a Zoning Compliance Permit, the developer shall update the most recent version of the Energy Management Plan to address the zoning conditions listed below and to provide certainty around (1) any items that are currently being evaluated and (2) expected performance/specification details for those items that are only generally described at the Conditional Zoning stage.
  - a. Energy Management Plan: The Final Plans application shall include an Energy Management Plan (EMP) for approval by the Town Manager prior to issuance of a Zoning Compliance Permit. The plan shall: a) consider utilizing sustainable energy, currently defined as solar, wind, geothermal, biofuels, hydroelectric power; b) consider purchase of carbon offset credits and green power production through coordination with the NC GreenPower program; c) provide for 20 percent more than ASHRAE 90.1 2013 efficiency that also ensures indoor air quality and adequate

access to natural lighting, and allows for the proposed utilization of sustainable energy in the project; and (d) that, if requested, the property owner reports to the Town of Chapel Hill the actual energy performance of the plan, as implemented, during the period ending one year after occupancy.

- b. Energy Efficiency: The Final Plans shall incorporate a "20 percent more energy efficient" feature relative to the energy efficiency standard of the American Society of Heating, Refrigeration, and Air Conditioning Engineers (ASHRAE), as amended and in effect in the Chapel Hill Code at the time of Conditional Zoning issuance (ASHRAE 90.1 2013). Comparable standards generally recognized as applicable to building energy consumption, as amended and in effect at the time of building permit issuance, may be used by the developer when incorporating the "20 percent more energy efficient" feature into the final plans.
- c. Electric Vehicle Charging Stations: Final Plans will show that five percent (5%) of the of parking spaces in the multifamily development will be served by level 2 electric vehicle charging stations (or greater) and an additional twenty-five percent (25%) of the total parking spaces will be "EV Capable", meaning they are designated parking spaces provided with conduit sized to support at least one 40-amp, 208/240V branch circuit from the panel and is terminated at a junction box. The panel should be appropriately labeled as "EVSE-Ready" or "Future EVSE". This consideration should support any future charging stations that provide at least 6.6 kW of power. EVSE-Ready spaces shall be identified and shared with Town of Chapel Hill Planning Department during Zoning Compliance Permit review process.
- d. Developer shall install all electric appliances; no gas appliances shall be installed.

#### Design

15. Community Design Commission Review: The Community Design Commission shall review the multifamily building elevations, including the location and screening of all HVAC/Air Handling Units for the site, prior to issuance of a Zoning Compliance Permit.
16. Public Art: Prior to Final Zoning Inspection the developer shall consult with the Town's Community Arts and Culture Division to develop a program for the developer to implement public art on site. The developer's expenditures for the public art program shall not be required to exceed \$10,000.
17. Transition Building Height: The detached structures labeled on plan sheet C1.1 and included in phases B and C of plan sheet C0.2 shall not exceed 2 stories, excluding any floor area located between the eaves of a pitched roof and a note shall be placed on the Final Plat.

#### Transportation

18. Multi-Use Path: The developer shall construct a privately maintained 10 ft. wide multiuse path on the northern portion of the Old Chapel Hill Road site from the western property line to the parking south of the stream, meeting the Town's "Parkline East" development framework. That path shall generally align with the location of the proposed stub out to future development on the next parcel. The multiuse path shall meet Town design standards where reasonably possible and shall be incorporated into the Final Plans, subject to approval by the Town Manager, prior to issuance of a Zoning Compliance Permit for the northern site. A public access easement shall be recorded overlaying the multi-use path prior to final zoning inspection.

19. Pedestrian Improvements: The developer shall incorporate the following into the Final Plans application(s) for public street frontages:
  - a. Sidewalks along the frontages of Old Chapel Hill Road and Pope Road.
  - b. Pedestrian crosswalk enhancements between the northern and southern sites across Old Chapel Hill Road, subject to approval by the Town and NCDOT. A \$10,000 payment to the Town for pedestrian safety improvements will be required if it is not feasible to provide a crossing meeting this interest prior to issuance of a Zoning Compliance Permit.
20. Street Trees: Prior to issuance of a Zoning Compliance Permit for internal streets within the southern site, the developer shall demonstrate that street tree plantings are provided for the landscape islands, in compliance with Fire Department and OWASA requirements and the Engineering Design Manual.
21. Road Improvements: The developer shall provide the following road improvements:
  - a. SR 2220 (Old Chapel Hill Rd) at Site Drive 1 shall be constructed with one ingress lane and one egress lane. The ingress/egress lane shall consist of 100 feet Internal Protected Storage (IPS) before any parking or crossing maneuvers. This driveway will be restricted to a right-in/right-out by constructing a median.
  - b. SR 2220 (Old Chapel Hill Rd) at Site Drive 2 / Huse Street Driveway
    - i. Install a dedicated eastbound left turn lane on Old Chapel Hill Rd with 100 ft of storage and appropriate deceleration/taper.
    - ii. Install a dedicated westbound left turn lane on Old Chapel Hill Rd with 100 ft of storage and appropriate deceleration/taper.
    - iii. Site Drive 2 shall be constructed with one ingress lane and one egress lane. The ingress/egress lane shall consist of 100 feet Internal Protected Storage (IPS) before any parking or crossing maneuvers.
    - iv. Huse Street Driveway shall be constructed with one ingress lane and two egress lanes. The egress lane shall consist of 100 feet Internal Protected Storage (IPS) before any parking or crossing maneuvers. A left turn lane shall be constructed with 75 ft of storage.
  - c. SR 1113 (Pope Rd) at Site Drive 3 shall be constructed with one ingress lane and one egress lane. The ingress/egress lane shall consist of 100 feet Internal Protected Storage (IPS) before any parking or crossing maneuvers.
22. Pope Road Signage: Prior to the issuance of a Zoning Compliance Permit for the Huse Street Site, the developer shall provide a plan to install all traffic signs on the Pope Road frontage as requested by NCDOT.

#### Miscellaneous

23. Recreation Space: Prior to issuance of a Zoning Compliance Permit, the developer shall identify areas in the plans that satisfy the recreation space ratio requirement for both active and passive recreation. The developer shall provide a payment-in-lieu for any recreation space not provided on-site as provided in LUMO Section 5.5.2(h).
24. Inclusive Playground: The developer shall include plans to construct a playground that includes inclusive elements, prior to the issuance of a Zoning Compliance Permit for the site on which shall be located.
25. Orange County Solid Waste: Within the southern site, the waste enclosure shall provide sufficient space for recycling carts and cardboard dumpster.

26. Phasing Plan: If phasing of the project is proposed, then the developer shall provide a Phasing Plan as part of the Zoning Compliance Permit. The Phasing Plan also shall detail which public improvements and stormwater management structures will be completed in each phase prior to requesting a Certificate of Occupancy. Construction for any phase shall not begin until all public improvements in previous phases have been completed, and a note to this effect shall be provided on the final plans.
27. Certificates of Occupancy: No Certificates of Occupancy shall be issued until all required public improvements are complete on the northern or southern site that Certificates of Occupancy are being requested. A note to this effect shall be placed on the final plats.

If the Town Manager approves a phasing plan, no Certificates of Occupancy shall be issued for a phase until all required public improvements for that phase are complete. No Building Permits for any phase shall be issued until all public improvements required in previous phases are completed to a point adjacent to the new phase. This shall not apply to phases when timing has been approved by the Town Manager to coincide. A note to this effect shall be placed on the final plats.

28. Lighting: Prior to issuance of a Zoning Compliance Permit, the developer shall design street lighting along the site frontage. Design and construction details must be approved by the Town Manager and the North Carolina Department of Transportation (NCDOT). Lighting shall be installed prior to issuance of a Zoning Final Inspection for the phase nearest the light location.
29. Solar Collection Devices: The Homeowners' Association, or similar entity, shall not include covenants or other conditions of sale that restrict or prohibit the use, installation, or maintenance of solar collection devices, including clotheslines.

## **TOWN OF CHAPEL HILL – CONDITIONAL ZONING STANDARD CONDITIONS**

The following standard conditions are supplemental to site-specific conditions as set by Town Council-approved ordinance. Unless modified by the site-specific conditions noted above, these standards apply to all development permitted by Conditional Zoning.

### Access

30. Accessibility Requirements: Prior to issuance of a Certificate of Occupancy, the developer shall provide the minimum required handicapped infrastructure according to the Americans with Disabilities Act and associated codes and standards.

### Transportation

31. Transportation Management Plan: Prior to issuance of a Zoning Compliance Permit containing non-residential floor area, the developer shall submit a Transportation Management Plan, subject to Town Manager approval. The Transportation Management Plan shall include monitoring of electric vehicle parking spaces usage. [LUMO 4.4.3]
32. Bicycle Parking: Prior to issuance of a Zoning Compliance Permit, the developer shall provide dimensioned details that comply with the Town parking standards for required and/or proposed bicycle parking spaces. Bicycle parking spaces should be placed near

building entrances. The spaces must comply with the Spring 2010 Association of Pedestrian and Bicycle Professionals Guidelines and the Class I and Class II bicycle parking standards required by the Town Design Manual. [LUMO 5.9.7]

33. Parking Lot: Any newly proposed parking lots, including additions to existing parking lots, shall be constructed to Town standards for dimensions and pavement design, except as modified. [LUMO 5.9.5]
34. Parking Lot Landscape and Screening: The parking lot landscape design shall adhere to the standards of the Chapel Hill Land Use Management Ordinance. [LUMO 5.9.6]
35. Driveway Permit: The developer must obtain an approved driveway permit and/or encroachment agreement(s) prior to beginning any proposed work within the NCDOT right-of-way. As a condition of the permit, the permittee shall be responsible for the design and construction of stipulated improvements in accordance with NCDOT requirements. An approved permit will be issued upon receipt of approved roadway and signal construction plans, inspection fees, and any necessary performance and indemnity bonds.
36. Pavement Markings: Any pavement markings proposed within the public street rights-of-way shall be long life thermoplastic. Pavement markers shall be installed if they previously existed on the roadways.
37. Off-Site Construction Easements: Prior to any development associated land disturbance on abutting properties, the developer shall provide documentation of approval from the affected property owner(s). [LUMO 5.8.1]
38. Sight Distance Triangles: Prior to issuance of a Certificate of Occupancy, the developer shall provide the Town of Chapel Hill with standard sight distance triangles at the proposed driveway locations. [Town Design Manual]
39. Low Vision Design Features: Any proposed pedestrian facilities should incorporate low vision design features as feasible.
40. Repairs in Public Right-of-Way: Prior to issuance of a Certificate of Occupancy, the developer shall repair all damage for work in the public right-of-way related to the construction of this project, which may include pavement milling and overlay. The design of such repairs must be reviewed and approved by the Town Manager and NCDOT prior to issuance of a Zoning Final Inspection. [Town Code 17-40]
41. Street Closure Plan: Prior to issuance of a Zoning Compliance Permit, the developer shall provide a street closure plan, subject to Town Manager and NCDOT approval, for any work requiring street, sidewalk, or lane closure(s). [Town Code 21-7.1]
42. Work Zone Traffic Control Plan: Prior to issuance of a Zoning Compliance Permit, the developer shall provide a Work Zone Traffic Control Plan and a Construction Management Plan for approval by the Town Manager and NCDOT. The Work Zone Traffic Control Plan shall comply with the U.S. Department of Transportation Manual on Uniform Traffic Control Devices. The Construction Management Plan shall provide staging, construction worker parking, construction vehicle routes, and hours of construction. [Town Code 17-47]

## Landscaping and Building Elevations

43. Invasive Exotic Vegetation: Prior to issuance of a Zoning Compliance Permit, the developer shall identify on the planting plan any known invasive exotic species of vegetation, as defined by the Southeast Exotic Pest Plant Council (SE-EPPC), and provide notes indicating removal of these species from the landscape buffer areas prior to planting. [Town Design Manual]
44. Alternate Buffer: Prior to issuance of a Zoning Compliance Permit, review shall be required from the Community Design Commission for any proposed alternate buffer. [LUMO 5.6.8]
45. Landscape Protection: Prior to issuance of a Zoning Compliance Permit, a detailed Landscape Protection Plan shall be approved. The plan shall include a complete and currently updated tree survey showing critical root zones of all rare and specimen trees and labeled according to size and species. The plan shall also indicate which trees will be removed and which will remain. The plan shall also include standard notes, fencing details, and location of fencing. [LUMO 5.7.3]
46. Tree Protection Fencing: Prior to issuance of a Zoning Compliance Permit, the developer shall provide a detail of a tree protection fence and a note on the Final Plans indicating that tree protection fencing will be installed prior to land-disturbing activity on the site. The plans shall include continuous tree protection fencing around construction limits and indicated construction parking and materials staging/storage areas, and Town standard landscaping protection notes, subject to Town Manager approval. [LUMO 5.7.3]
47. Landscape Planting Plan: Prior to issuance of a Zoning Compliance Permit, the developer shall provide a detailed Landscape Planting Plan with a detailed planting list, subject to Town Manager approval. [LUMO 4.4.5]
48. Tree Canopy: A minimum of tree canopy coverage shall be provided through a combination of retained and replanted trees, unless a modification to regulations is approved. Calculations demonstrating compliance with Chapel Hill Land Use Management Ordinance Section 5.7.2 shall be included. [LUMO 5.7.2]
49. Retaining Wall Construction: If applicable, the final design and location of all retaining walls shall be approved by the Town Manager prior to issuance of a Zoning Compliance Permit.
50. Demolition Plan: Prior to beginning any proposed demolition activity, the developer must obtain demolition permits from both the Planning and Inspections departments. While the demolition component may be submitted to Planning in tandem with the Zoning Compliance Permit for new construction, a separate stand-alone demolition permit shall be issued prior to an Inspection's Demolition permit. Further, prior to the issuance of a demolition permit for all existing structures 500 square feet or larger, Orange County Solid Waste staff shall conduct a deconstruction assessment pursuant to the County's Regulated Recyclable Materials Ordinance (RRMO).
51. Lighting Plan Approval: Prior to issuance of a Zoning Compliance Permit, the Community Design Commission shall review a lighting plan and shall take additional care during review to ensure that the proposed lighting plan will minimize upward light pollution and off-site spillage of light. [LUMO 8.5.5]

## Environment

52. Stormwater Management Plan: Development projects must comply with *Section 5.4 Stormwater Management* of the Chapel Hill Land Use Management Ordinance. [LUMO 5.4]
53. Erosion Control Bond: If one acre or more is to be uncovered by land-disturbing activities for the project, then a performance guarantee in accordance with *Section 5-97.1 Bonds* of the Town Code of Ordinances shall be required prior to final authorization to begin land-disturbing activities. [Town Code 5-98]
54. Sediment Control: The developer shall take appropriate measures to prevent and remove the deposit of wet or dry sediments on adjacent roadways. [Town Code 5-86]
55. Erosion Control Inspections: In addition to the requirement during construction for inspection after every rainfall, the developer shall inspect the erosion and sediment control devices daily, make any necessary repairs or adjustments to the devices, and maintain inspection logs documenting the daily inspections and any necessary repairs. [County Erosion Control]
56. Erosion Control: The developer shall provide a copy of the approved erosion and sediment control permit from Orange County Erosion Control Division prior to receiving a Zoning Compliance Permit. During the construction phase, additional erosion and sediment controls may be required if the proposed measures do not contain the sediment. Sediment leaving the property is a violation of the Town's Erosion and Sediment Control Ordinance. [Town Code 5-98]
57. Stormwater Control Measure: The proposed stormwater control measures for the site shall be designed to meet the current North Carolina Division of Environmental Quality Design Manual and Town of Chapel Hill Public Works Engineering Design Manual. [LUMO 5.4.3]
58. Storm Drain Inlets: The developer shall provide pre-cast inlet hoods and covers stating, "Dump No Waste! Drains to Jordan Lake", in accordance with the specifications of the Town Standard Detail SD-4A, SD-5A, SD-5C include all applicable details\*, for all new inlets for private, Town and State rights-of-way. [Town of Chapel Hill Design Manual]
59. On-Site/Adjacent Stormwater Features: The final plans shall locate and identify existing site conditions, including all on-site and adjacent stormwater drainage features, prior to issuance of a Zoning Compliance Permit. The final plans must provide proper inlet protection for the stormwater drainage inlets on or adjacent to the site to ensure the stormwater drainage system will not be obstructed with construction debris. [Town of Chapel Hill Design Manual]
60. Repair/Replacement of Damaged Stormwater Infrastructure: Existing stormwater infrastructure that is damaged as a result of the project demolition or construction must be repaired or replaced, as specified by the Stormwater Management Engineer, prior to requesting a Certificate of Occupancy. [Town of Chapel Hill Design Manual]
61. Performance Guarantee: A performance and maintenance guarantee in an amount satisfiable to the Town Manager shall be provided to meet the requirement of Section 4.9.3 of the Land Use Management Ordinance prior to the approval of Constructional plans. The performance guarantees and maintenance guarantees shall be satisfactory as

to their form and manner of execution, and as to the sufficiency of their amount in securing the satisfactory construction, installation, or maintenance of the required stormwater control measure. The performance surety shall be an amount equal to one hundred and twenty-five percent (125%) of the total cost of uncompleted stormwater control measure(s) and conveyances prior to final plat recordation. The total cost of the storm water control measure(s) and conveyance(s) shall include the value of all materials, piping and other structures, seeding and soil stabilization, design and engineering, grading, excavation, fill, and other work. The developer shall submit unit cost information pertaining to all storm water control measure(s) and/or bids from the grading contractor hired to perform the work and any change orders related thereto as a method to determine the basis for cost of the work. The final cost determination shall be made by the Stormwater Management Division, taking into consideration any additional costs as deemed necessary for completion of the stormwater control measure(s) and conveyance(s).

Upon completion of the storm water control measures(s) and other improvements and acceptance by the Town after final site inspection, the one hundred and twenty-five percent (125%) of the performance surety shall be released to the developer and a maintenance bond in an amount of twenty-five (25) percent of the construction cost estimate shall submitted by the developer prior to the issuance of certificate of occupancy. No sooner than one year after the recording date of the deed(s), easements and maintenance agreement, the owner may request release of the remainder of the maintenance bond. Upon request by the owner, the Stormwater Management Division shall inspect the storm water control structure(s) to determine that the storm water measure(s) are performing as required by this Ordinance. The Stormwater Management Division, upon determining that the storm water control(s) are performing as required by this Ordinance, and after any repairs to the storm water control structure(s) are made by the owner, shall release the remaining maintenance bond. [LUMO 4.9.3]

#### Water, Sewer, and Other Utilities

62. Utility/Lighting Plan Approval: The final utility/lighting plan shall be approved by Orange Water and Sewer Authority (OWASA), Duke Energy Company, other applicable local utility service providers, and the Town Manager before issuance of a Zoning Compliance Permit. The developer shall be responsible for assuring that these utilities can continue to serve the development. In addition, detailed construction drawings shall be submitted to OWASA for review/approval prior to issuance of a Zoning Compliance Permit. [LUMO 4.4.5]
63. Lighting Plan: Prior to issuance of a Zoning Compliance Permit, the developer shall submit site plans, sealed by a Professional Engineer, for Town Manager approval, as well as other required documents to satisfy the lighting requirements of Section 5.11 of the Land Use Management Ordinance including: submission of a lighting plan; providing for adequate lighting on public sidewalks, including driveway crossings; and demonstrating compliance with Town standards. [LUMO 5.11]
64. Water/Sewer Line Construction: All public water and sewer plans shall be approved by and constructed according to OWASA standards. Where sewer lines are located beneath drive aisles and parking areas, construction methods approved by OWASA shall be employed to ensure that sewer lines will not be damaged by heavy service vehicles. [LUMO 5.12.1]



65. OWASA Approval: Prior to issuance of a Zoning Compliance Permit, any easement plats and documentation as required by OWASA and the Town Manager shall be recorded. [LUMO 5.12]
66. Irrigation: If permanent irrigation is proposed to support landscaping, an irrigation plan shall be submitted which includes the use of smart technologies to conserve water and energy.

#### Homeowner Association

67. Homeowners' Association: A Homeowners' Association shall be created that has the capacity to place a lien on the property of a member who does not pay the annual charges for maintenance of all common areas, however designated. The Homeowners' Association documents shall be approved by the Town Manager prior to recordation at the Orange County Register of Deeds Office and shall be cross-referenced on the final plat. The Homeowners' Association documents shall comply with Section 4.6.7 of the Land Use Management Ordinance. The Homeowners' Association covenants shall not exclude home occupation businesses as regulated by the Town of Chapel Hill.
68. Homeowners' Association Responsibilities: The Homeowners' Association shall be responsible for the maintenance, repair, and operation of required bufferyard(s), open space, recreation areas, paths, community garden, and shared stormwater management facilities.
69. Dedication and Maintenance of Common Area to Homeowners' Association: The developer shall provide for Town Manager review and approval, a deed conveying to the Homeowners' Association all common areas, however designated, including the community garden; recreation space; open space and common areas; the bufferyards; and stormwater management facilities. That the Homeowners' Association shall be responsible for the maintenance of the proposed internal subdivision roads until the NCDOT or the Town assumes ownership of the internal streets. These documents shall be reviewed and approved by the Town Manager prior to recordation at the Orange County Register of Deeds Office and cross-referenced on the final plat.

#### Fire Safety

70. Fire Sprinklers: The developer shall install sprinklers under the North Carolina Fire Protection Code (NC FPC) prior to issuance of a Certificate of Occupancy. Prior to issuance of a Zoning Compliance Permit, the plans shall show all proposed fire department connections to such systems. [Town Code 7-56]
71. Gates and Barricades: Where required or authorized by the fire code official and permanent or temporary (construction), any gates across fire apparatus access roads shall be a minimum width of 20 feet, be of swinging or sliding type, have an emergency means of operation, shall be openable by either forcible entry or keyed, capable of being operated by one person, and shall be installed and maintained according to UL 325 and ASTM F 2200. [NC FPC 2018, 503.5, 503.6, D103.5]
72. Grade and Approach: Fire apparatus access roads shall not exceed 10 percent in grade unless approved by the fire chief, and all approach and departure angles shall be within the limits established based on the Fire Department's apparatus. [NC FPC -2018, 503.2.7, 503.2.8 and D103.2]

73. Fire Protection and Utility Plan: A fire flow report for hydrants within 500 feet of each building shall be provided and demonstrate the calculated gallons per minute with a residual pressure of 20 pounds per square inch. The calculations should be sealed by a professional engineer licensed in the State of North Carolina and accompanied by a water supply flow test conducted within one year of the submittal. Refer to the Town Design Manual for required gallons per minute.
74. Fire Department Connections and Standpipes: When the building being constructed requires standpipes, a temporary standpipe connection will be constructed with ready Fire Department Access when the building is not more than 40 feet in height. Such standpipes shall provide usable connections adjacent to the stairs and shall continue with building progression always being not more than one floor below the highest floor of the building. [NC FPC 912 & NC FPC 2018 3313]
75. Fire Command Center: Where required in the North Carolina Fire Protection Code and in all high rise buildings, a fire command center must be constructed in accordance with Section 508, NC FPC 2018.
76. Aerials: Where a building exceeds 30 feet in height OR 3 stories above the lowest level of Fire Department Access, overhead power and utility lines shall not be allowed within the aerial apparatus access roadway and the roadway shall have an unobstructed width of 26 feet exclusive of the shoulders. At least one of the apparatus access roadways shall be located within a minimum of 15 feet and maximum of 30 feet from one complete side of the building. [NC FPC 2018 D105.1, D105.2, D105.3, D105.4]
77. Fire Apparatus Access Road: Any fire apparatus access roads (any public/private street, parking lot access, fire lanes and access roadways) used for fire department access shall be all-weather and designed to carry the imposed load of fire apparatus weighing at least 80,000 lbs. Fire apparatus access roads shall have a minimum width of 20 feet exclusive of shoulders with an overhead clearance of at least 13 feet 6 inches for structures not exceeding 30 feet in height and shall provide access to within 150 feet of all exterior portions of the building. Structures exceeding 30 feet in height shall be provided with an aerial apparatus access road 26 feet in width in the immediate vicinity of the building or portion thereof and shall provide at least one of the required access roads to be located not less than 15 feet and not more than 30 feet from the structure parallel to one entire side of the structure. [NC FPC 2018 502.1, 503.1.1, 503.2.1, D102.1 SECOND ACCESS DEPENDENT UPON NORTH CAROLINA DEPARTMENT OF TRANSPORTATION APPROVAL]
78. Dead End Access Roads: Dead end fire apparatus access roads exceeding 150 feet shall have a designated turn around. The turnaround shall meet one of the design standards of NC FPC 2018, Appendix D table D 103.4.
79. Building Height: Buildings exceeding 30 feet or three stories in height must have at least two means of fire apparatus access separated by at least one half the diagonal distance of the building. [NC FPC 2018, D104.1, D104.3 DEPENDENT UPON NORTH CAROLINA DEPARTMENT OF TRANSPORTATION APPROVAL]
80. Fire Access: Prior to issuance of a Certificate of Occupancy, fire access shall be reviewed and approved by the Town of Chapel Hill.

81. Fire Apparatus Access Road Authority: The fire code official shall have the authority to increase the minimum access widths where they are deemed inadequate for fire and rescue operations. [NC FPC 2018 503.2.2]
82. Hydrants Active: The developer shall provide active fire hydrant coverage, acceptable to the Fire Department, for any areas where combustible construction materials will be stored or installed, prior to having such materials delivered to the site. All required fire hydrants must be installed, active, and accessible for the Fire Department use prior to the arrival of combustible materials on site. Fire protection systems shall be installed according to Town Ordinance, the NC Fire Protection Code, and National Fire Protection Association Standard #13. [NC FPC 2018 Section 501.1 & 3312]
83. Fire Hydrant and FDC Locations: The Final Plans shall indicate the locations of existing and proposed fire hydrants and Fire Department Connections (FDC). Fire Department Connections shall be located on the street side of the building within 100 feet of a hydrant. Hydrant spacing shall comply with the Town Design Manual. Design shall be reviewed and approved by the Town Manager prior to issuance of a Zoning Compliance Permit. [NC FPC 2018 Section 501.5.1.1]
84. Firefighting Access During Construction: Vehicle access for firefighting shall be provided to all construction or demolition sites including vehicle access to within 100 feet of temporary or permanent fire department connections and hydrants. Vehicle access shall be provided by either temporary or permanent roads capable of supporting vehicle loading under all weather conditions. [NC FPC 2018, Section 3310.1]
85. Premise Identification: Approved building address numbers, placed in a position acceptable to the fire code official, shall be required on all new buildings. [NC FPC 2018, 505.1]
86. Key Boxes: Where required by the fire code official, a secure key box, mounted on the address side of the building, near the main entrance, shall be provided to ensure adequate access to the building based on life safety and/or fire protection needs. [NC FPC 2018, 506]
87. Automatic Fire Sprinkler System Required: An automatic fire sprinkler system meeting the requirements of NFPA Standard #13 and Town Code 7-56 is required to be installed in non-residential construction.
88. Fire Department Connections, Locations: Any required FDCs for any buildings shall meet the design and installation requirements for the current, approved edition of NFPA 13, 13D, 13R, or 14 of the NC FPC 2018 and Town Code 7-38 for location. FDCs shall be installed within 100 feet of a hydrant or unless otherwise approved by the fire code official and shall not be obstructed or hindered by parking or landscaping. FDCs shall be equipped with National Standard Thread (NST) and be a 2.5" siamese.
89. Fire Department Connections, Installation: A working space of not less than 36 inches in width and depth and a working space of 78 inches in height shall be provided on all sides with the exception of wall mounted FDCs unless otherwise approved by the fire code official. The FDCs where required must be physically protected from impacts by an approved barrier. [NC FPC 2018, 912.1, 912.2 912.2.1, 312]
90. Fire Apparatus Access for Chapel Hill Fire Department: All fire department access determinations shall be based upon Chapel Hill Fire Department apparatus specifications

(data specifications provided by Office of the Fire Marshal/Life Safety Division) and field verification. All proposed fire department access designs shall be reviewed and shall also pass field inspection.

91. Fire Flow Report: The Final Plan application shall include a fire flow report sealed by an Engineer registered in the State of North Carolina. An OWASA flow test must be provided with the report. Fire flow shall meet the 20 psi or exceed the requirements set forth in the Town Design Manual. The Fire Flow Report shall be reviewed and approved by the Town Manager prior to issuance of a Zoning Compliance Permit. [Town Design Manual]
92. Fire Lane: Prior to issuance of a Certificate of Occupancy, any fire lane shall be marked and signed in accordance with Town standards, with the associated plans approved by the Town Manager prior to issuance of a Zoning Compliance Permit. [NC FPC, Sections 2018 503.3, D103.6, D103.6.1, D103.2]
93. Emergency Responder Radio Coverage in New Buildings: All new multifamily buildings shall have approved radio coverage for emergency responders within the building based upon the existing coverage levels of the public safety communication systems of the jurisdiction at the exterior of the building. This section shall not require improvement of the existing public safety communication systems. [NC FPC 2018 Section 510.1]

#### Solid Waste Management and Recycling

94. Solid Waste Management Plan: Prior to issuance of a Zoning Compliance Permit, a detailed Solid Waste Management Plan, including a recycling plan and a plan for managing and minimizing construction debris, shall be approved by the Town Manager and Orange County Solid Waste (OCSW). The plan shall include dimensioned, scaled details of any proposed refuse/recycling collection areas, associated screening, and protective bollards, if applicable. Each bulk waste container shall be labeled as to type of material to be collected. If a refuse compactor is proposed or if the collection enclosure is not accessible by Town vehicles, the developer shall provide documentation of an agreement for solid waste collection by a private provider prior to issuance of a Zoning Compliance Permit. [Orange County Solid Waste]
95. Construction Waste: Clean wood waste, scrap metal and corrugated cardboard (Regulated Recyclable Materials), all present in construction waste, must be recycled. All haulers of construction waste containing Regulated Recyclable Materials must be properly licensed with Orange County Solid Waste. The developer shall provide the name of the permitted waste disposal facility to which any land clearing or demolition waste will be delivered. [Orange County Solid Waste]
96. Deconstruction Assessment: For any existing structure 500 square feet or larger a deconstruction assessment shall be conducted by OCSW staff prior to the issuance of a demolition permit pursuant to the County's Regulated Recyclable Materials Ordinance (RRMO). Prior to any demolition or construction activity on the site, the developer shall hold a pre-demolition/pre-construction conference with Solid Waste staff. This may be held at the same pre-construction meeting held with other development/enforcement officials.

#### State and Federal Approvals

97. State or Federal Approvals: Any required State or federal permits or encroachment agreements (e.g., 401 water quality certification, 404 permit) shall be approved and copies of the approved permits and agreements be submitted to the Town of Chapel Hill prior to the issuance of a Zoning Compliance Permit. [NC State; Federal Permits]
98. North Carolina Department of Transportation Approvals: Prior to issuance of a Zoning Compliance Permit, plans for any improvements to State-maintained roads or in associated rights-of-way shall be approved by NCDOT. [NC Department of Transportation]

#### Miscellaneous

99. Construction Management Plan: A Construction Management Plan shall be approved by the Town Manager prior to issuance of a Zoning Compliance Permit. The construction management plan shall: 1) indicate how construction vehicle traffic will be managed, 2) identify parking areas for on-site construction workers including plans to prohibit parking in residential neighborhoods, 3) indicate construction staging and material storage areas, 4) identify construction trailers and other associated temporary construction management structures, and 5) indicate how the project construction will comply with the Town's Noise Ordinance. [Town Design Manual Chapter 10]
100. Traffic and Pedestrian Control Plan: The developer shall provide a Work Zone Traffic Control Plan for movement of motorized and non-motorized vehicles on any public street that will be disrupted during construction. The plan must include a pedestrian management plan indicating how pedestrian movements will be safely maintained. The plan must be reviewed and approved by the Town Manager prior to the issuance of a Zoning Compliance Permit. At least 5 working days prior to any proposed lane or street closure the developer must apply to the Town Manager for a lane or street closure permit. [Town Code 17-42]
101. Construction Sign Required: The developer shall post a construction sign at the development site that lists the property owner's representative and telephone number, the contractor's representative and telephone number, and a telephone number for regulatory information at the time of issuance of a Building Permit, prior to the commencement of any land disturbing activities. The construction sign may have a maximum of 32 square feet of display area and maximum height of 8 feet. The sign shall be non-illuminated, and shall consist of light letters on a dark background. Prior to the issuance of a Zoning Compliance Permit, a detail of the sign shall be reviewed and approved by the Town Manager. [LUMO 5.14.4]
102. Open Burning: The open burning of trees, limbs, stumps, and construction debris associated with site development is prohibited. [Town Code 7-7]
103. Detailed Plans: Prior to the issuance of a Zoning Compliance Permit, final detailed site plans, grading plans, utility/lighting plans, stormwater management plans (with hydrologic calculations), landscape plans, and landscape maintenance plans shall be approved by the Town Manager. Such plans shall conform to plans approved by this application and demonstrate compliance with all applicable regulations and the design standards of the Chapel Hill Land Use Management Ordinance and the Design Manual. [LUMO 4.4.5]
104. Traffic Signs: The developer shall be responsible for placement and maintenance of temporary regulatory signs before issuance of any Certificates of Occupancy.

105. New Street Names and Numbers: The name of the development and its streets and house/building numbers shall be approved by the Town Manager prior to issuance of a Zoning Compliance Permit.
106. As-Built Plans: Prior to the issuance of a Certificate of Occupancy, the developer shall provide certified as-built plans for building footprints, parking lots, street improvements, storm drainage systems and stormwater management structures, and all other impervious surfaces, and a tally of the constructed impervious area. The as-built plans should be in DXF binary format using State plane coordinates and NAVD 88. [Town Design Manual Chapter 10]
107. Vested Right: This Conditional Zoning or Conditional Zoning modification constitutes a site specific vesting plan (and is defined as such in the Chapel Hill Land Use Management Ordinance) establishing a vested right as provided by N.C.G.S. Section 160D-108.1 and the Chapel Hill Land Use Management Ordinance. During the period of vesting this permit may be subject to subsequent changes to Town regulations to the extent such regulations have been enacted under authority other than the Town's zoning authority.
108. Continued Validity: Continued validity and effectiveness of this approval shall be expressly conditioned on the continued compliance with the plans and conditions listed above.
109. Non-Severability: If any of the above conditions is held to be invalid, approval in its entirety shall be void.
110. Not-Comprehensive: The listing of these standard stipulations, and the specific stipulations applicable to this Permit, is not intended to be comprehensive and does not exclude other state and local laws and regulations which may be applicable to this Permit and development project.

BE IT FURTHER RESOLVED that the Council hereby approves the application for Conditional Zoning for Chapel Hill Crossing at 5500 Old Chapel Hill Road, 5502 Old Chapel Hill Road, 5503 Old Chapel Hill Road, 99 Huse Street, 101 Huse Street, 103 Huse Street, 113 Huse Street, and 106 Huse Street.

This the 27th day of September, 2023.

- LANDSCAPING MUST BE IN PLACE PRIOR TO REQUEST FOR A CERTIFICATE OF OCCUPANCY OR CERTIFICATE OF COMPLIANCE.
- CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, DEPTHS, QUANTITIES, DISTANCES, ANGLES AND SLOPES PRIOR TO ORDERING MATERIALS OR INSTALLING PROJECT.
- IN AREAS OF GROUND COVER, MAINTAIN A 12" MINIMUM DISTANCE BETWEEN PLANTS AND HARD IMPROVEMENTS.
- BED LINES SHALL CONFORM TO CONFIGURATION SHOWN ON THE PLANS. BED LINES SHALL MEET CURBS, WALKS, BUILDINGS, ETC. AT RIGHT ANGLES UNLESS SHOWN OTHERWISE.
- CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE THEMSELVES WITH ACTUAL CONDITIONS AND VERIFY EXISTING CONDITIONS IN THE FIELD. CONTRACTOR SHALL REPORT ALL DISCREPANCIES TO LANDSCAPE ARCHITECT.
- CONTRACTOR SHALL ACCEPT ACTUAL CONDITIONS AT SITE AND PERFORM THE WORK SPECIFIED INCLUDING FINE GRADING AND INCORPORATION OF TOP SOIL INTO PLANTING AREAS, WITHOUT ADDITIONAL COMPENSATION FOR POSSIBLE VARIATION FROM GRADES AND CONDITIONS SHOWN, WHETHER SURFACE OR SUBSURFACE, EXCEPT AS PROVIDED FOR IN CONTRACT DOCUMENTS.
- IN LAWN AREAS, 2" TOPSOIL/COMPOST SHALL BE TILLED INTO THE TOP 5" OF GROUND PRIOR TO SEEDING. IN LANDSCAPE BEDS, 3" TOPSOIL/COMPOST SHALL BE TILLED INTO THE TOP 8" OF GROUND PRIOR TO PLANT INSTALLATION. ALL COMPACTED SOIL IS TO BE LOOSENEED TO A DEPTH OF 12".
- CONTRACTOR WILL OBTAIN WRITTEN APPROVAL FROM LANDSCAPE ARCHITECT FOR ANY PLANT SUBSTITUTIONS OF SPECIES, SIZE, OR TYPE OF CONTAINER.
- CONTRACTOR SHALL LOCATE ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF THESE UTILITIES DURING INSTALLATION, AND SHALL PROMPTLY REPAIR AND RESTORE SERVICES AT NO ADDITIONAL COST TO THE OWNER IF DAMAGE OCCURS DURING INSTALLATION. CONTRACTOR SHALL BECOME THOROUGHLY FAMILIAR WITH THE FULL SET OF CONSTRUCTION DRAWINGS AND SPECIFICATIONS FOR COORDINATION WITH UTILITIES, ARCHITECTURAL FEATURES, ETC.
- CONTRACTOR WILL LEAVE DISTURBED AREAS LEVEL AND RAKED SMOOTH, REMOVING ALL ROCKS AND DEBRIS.
- MULCH IS TO BE A 3" LAYER OF TRIPLE SHREDDED HARDWOOD MULCH. MULCH IS TO BE KEPT AWAY FROM TREE TRUNKS.
- ANY DAMAGE TO EXISTING CONDITIONS OUTSIDE THE CONTRACT LIMITS, INCLUDING CURBS, SIDEWALKS, TURF AREAS AND PAVING, SHALL BE RESTORED TO ORIGINAL CONDITION BY THE CONTRACTOR WITHOUT EXTRA COST TO THE OWNER.
- IN CASE OF DISCREPANCY BETWEEN THE QUANTITY OF PLANTS ON THE PLANS COMPARED TO THE PLANT LIST, THE CONTRACTOR SHALL SUPPLY QUANTITIES AS SHOWN ON THE PLANS.
- ALL UNPAVED SURFACES ARE TO BE COVERED IN PLANTS, MULCH, OR GRASS.
- LINE OF SIGHT NOTE: NO PROPOSED LANDSCAPING WITHIN THE LINE OF SIGHT EASEMENT SHALL EXCEED 24" AT MATURITY. ANY NEW TREES SHALL BE LIMBED TO 7' ABOVE FINISHED GRADE.
- ANY INVASIVE, EXOTIC PLANT MATERIAL WILL BE REMOVED FROM LANDSCAPE BUFFERS. A SURVEY OF EXISTING LANDSCAPE BUFFERS TO REMAIN WILL BE CONDUCTED FOLLOWING INITIAL CLEARING, AND ANY INVASIVE OR EXOTIC SPECIES FOUND WILL BE REMOVED.

	NORTH	SOUTH
SITE AREA	283,779 SF	426,215 SF
LESS STORM EASEMENTS	14,025 SF	50,700 SF
LESS UTILITY EASEMENTS	0	67,600 SF
NET AREA BASE	269,754 SF	307,915 SF
PERCENT COVERAGE	30%	40%
COVERAGE REQUIRED	80,746 SF	123,166 SF
RETAINED TREE AREA:	87,500 SF	0 SF
PROPOSED TREE INSTALLATION:	50 trees x 500 sf = 25,000 SF	250 trees x 500 sf = 125,000 SF
TOTAL TREE COVERAGE:	112,500 SF	125,000 SF

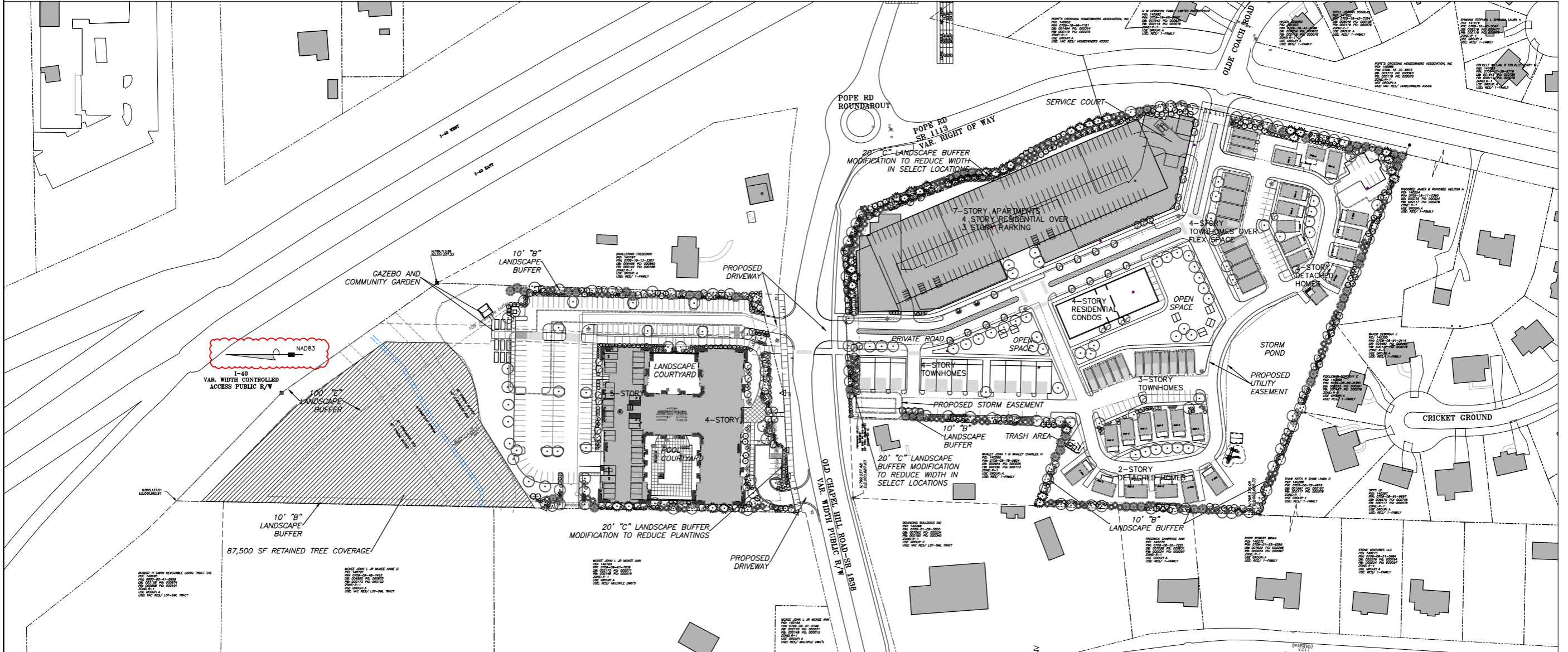
TOTAL TREE COVERAGE REQUIRED: 203,912  
 TREE AREA RETAINED: 87,500 SF  
 PROPOSED TREE INSTALLATION: 150,000 SF CREDIT  
 TOTAL PROPOSED TREE COVERAGE: 237,500 SF

- PROJECT LANDSCAPE PLAN WILL COMPLY WITH TOWN UPDATED LANDSCAPE STANDARDS EXCEPT FOR DETAILS FOR AMENDED SOILS AND VOLUME REQUIREMENTS WILL BE INCLUDED IN FINAL PLANS.
- FINAL PLANS WILL INCLUDE CARE/MAINTENANCE PRACTICES.
- CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, DEPTHS, QUANTITIES, DISTANCES, ANGLES AND SLOPES PRIOR TO ORDERING MATERIALS OR INSTALLING PROJECT.
- IN AREAS OF GROUND COVER, MAINTAIN A 12" MINIMUM DISTANCE BETWEEN PLANTS AND HARD IMPROVEMENTS.

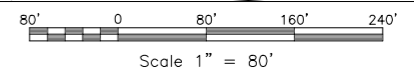
2 LANDSCAPING NOTES  
L1.1

3 TREE COVERAGE CALCULATIONS  
L1.1

4 COMPLIANCE WITH TOWN LANDSCAPE GUIDELINES  
L1.1



1 LANDSCAPE PLAN - OVERALL  
L1.1 SCALE: 1"=80'



NO.	TOWN COMMENTS	DATE

**THOMAS & HUTTON**  
 1111 West Main Street  
 Durham, NC 27701 • 919.682.0568  
 www.thomasandhutton.com

EB CAPITAL PARTNERS  
 CHAPEL HILL, NC  
 CHAPEL HILL CROSSING  
 LANDSCAPE PLAN - OVERALL

JOB NO: J-30792  
 DATE: 2/10/23  
 DRAWN: WLR, AMO, MTC  
 DESIGNED: WLR, AMO  
 REVIEWED: WLR, AMO  
 SCALE: 1" = 80'

L1.1

September 15, 2023

Town of Chapel Hill  
Planning Department  
c/o Judy Johnson  
405 Martin Luther King Jr. Blvd  
Chapel Hill, NC 27514

Dear Ms. Johnson

As property Owner of Huse St properties, I accept all conditions in the Ordinance A for said project as approved by the Chapel hill Town Council on September 27, 2023.

Sincerely,

DocuSigned by:  
*Ernest Brown II*  
660666703A1M1A  
Ernest E. Brown II



September 15, 2023

Town of Chapel Hill  
Planning Department  
c/o Judy Johnson  
405 Martin Luther King Jr. Blvd  
Chapel Hill, NC 27514

Dear Ms. Johnson:

As property Owner of 5500 Old Chapel Hill Rd. I accept all conditions in the Ordinance A for said project as approved by the Chapel Hill Town Council on September 27, 2023.

Sincerely,

Designated by  
  
TERRI BENFANTE  
Terri Benfante