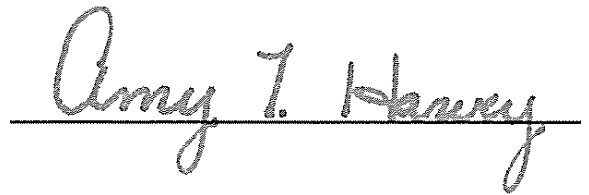


I, Amy T. Harvey, Deputy Town Clerk of the Town of Chapel Hill, North Carolina, hereby certify that the attached is a true and correct copy of (2022-10-12/O-5) enacted as amended by the Chapel Hill Town Council on October 12, 2022.

This the 14th day of December 2022.

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

Amy T. Harvey  
Deputy Town Clerk



**REVISED ORDINANCE A**  
(Approving the Conditional Zoning Application)

**AN ORDINANCE AMENDING THE CHAPEL HILL ZONING ATLAS TO REZONE THE STANAT'S PLACE PROPERTY LOCATED AT 2516 HOMESTEAD ROAD FROM RESIDENTIAL-2 (R-2) TO RESIDENTIAL-5-CONDITIONAL ZONING DISTRICT (R-5-CZD) (PROJECT #21-088) (2022-10-12/O-5)**

WHEREAS, the Council of the Town of Chapel Hill has considered the application for Conditional Zoning submitted by Advanced Civil Design, Inc., on behalf of contract purchaser Capkov Ventures, Inc. and property owners Donald and Sylvia Stanat, to rezone a 8.97-acre parcel located at 2516 Homestead Road on property identified as Orange County Property Identifier Number 9880-02-8073 to Residential-5-Conditional Zoning District (R-5-CZD), to allow a townhouse community and finds that the amendment if enacted, is reasonable and in the public's interest and is warranted to achieve the purposes of the Comprehensive Plan as explained by, but not limited to, the following goals of the Comprehensive Plan:

- A range of housing options for current and future residents (*Goal: A Place For Everyone. 3*)
- A well-conceived and planned, carefully thought out, integrated, and balanced transportation system that recognizes the importance of automobiles, but encourages and facilitates the growth and use of other means of transportation such as bicycle, pedestrian, and public transportation options (*Goal: Getting Around.1*)
- A connected community that links neighborhoods, businesses, and schools through the provision of greenways, sidewalks, bike facilities, and public transportation (*Goal: Getting Around.2*)
- A transportation system that accommodates transportation needs and demands while mitigating congestion and promoting air quality, sustainability, and energy conservation (*Goal: Getting Around.6*)
- A range of neighborhood types that addresses residential, commercial, social, and cultural needs and uses while building and evolving Chapel Hill's character for residents, visitors, and students (*Goal: Good Places, New Spaces.5*)
- Open and accessible common spaces for community gathering, cultural uses, and community development (*Goal: Good Places, New Spaces.7*)
- Future land use, form, and density that strengthen the community, social equity, economic prosperity, and natural environment (*Goal: Good Places, New Spaces.8*)

WHEREAS, the application, if rezoned to Residential-5-Conditional Zoning District (R-5-CZD) according to the district-specific plan dated October 6, 2022, and within the metes and bounds of PIN 9880-02-8073, and the conditions listed below would:

- 1) Conform with the applicable provisions of the Land Use Management Ordinance 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) **Section 3.6.3 Land Disturbance in the Resource Conservation District (RCD):** Modify land disturbance within the upland zone of the RCD by allowing:

RCD Zone	Proposed	Land Uses
Upland	29,904 sq. ft. (73%)	Stormwater Control Measures, street improvements for Cabernet Drive Extension and Public Street A, Greenway

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree as the land disturbance is necessary for the construction of a stormwater control measures, new streets, and the greenway.

- 2) **Section 3.10 Inclusionary Zoning:** Reduce the number of affordable housing units to four (4) units or 9.3 percent of the required 15 percent.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree as the affordable housing units will match the size of the market rate units, providing greater affordability for families that need additional space.

- 3) **Section 5.3.2 Steep Slopes:** Modify the amount of steep slope land disturbance to 10,937 square feet or 96 percent of the total 11,474 square feet of steep slopes, measuring 25 percent or greater in slope on site.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree because the disturbed slopes are manmade.

- 4) **Section 5.6 Landscaping, screening, and buffering:** Modify the Type 'B' 10-foot-wide landscape buffer's specified plant mix to maintain the existing forested area along the southern property line.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree as the proposed buffer meets the intent of reducing the visual impact of unsightly aspects of adjacent development, providing separation of spaces, and establishing a sense of privacy.

## CONDITIONAL ZONING DISTRICT

BE IT ORDAINED by the Council of the Town of Chapel Hill that the Council finds, in this particular case, the proposed rezoning, subject to the conditions below, satisfies the purposes of Residential-5-Conditional Zoning District (R-5-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 Orange County parcels identified by Parcel Identifier Number (PIN) 9880-02-8073, described below, shall be rezoned to Residential-5-Conditional Zoning District (R-5-CZD):

BEGINNING at a point in the western line of the 60' Easement shown on the plat recorded in Plat Book 24, Page 132, Orange County Registry, said point being the Southeast corner of the 7.00 Acre tract shown on said plat, now the property of the Grantees; and running thence from said point along and within the western line of said Easement North 11 deg. 39'00" West 166.72 feet to a point, thence North 42 deg. 20'00" West 648.08 feet to a point in the line of property owned by Vineyard Square Homeowners Association, formerly owned by B.L. Smith Heirs; running thence with the line of the Association North 27 deg. 00' 00" East 64.13 feet to an iron in the eastern line of the said Easement, the western line of property owned by the Town of Chapel Hill; running thence with the line of the Town South 42 deg. 20' 00" East 687.17 feet to an iron; continuing thence with the line of the Town and the line of property owned by the United Church of Chapel Hill South 11 deg. 39' 00" East 191.33 feet to a point; running thence a new line South 86 deg. 05' 00" West 60.55 feet to the point and place of beginning, containing 1.17 acres and being part of the aforesaid Easement running along the eastern line of the 7 acre lot as shown on the aforesaid plat.

BEGINNING at an iron stake, which stake is located North 11° 39' West 65.39 feet, North 80 46' West 64.22 feet, and North 11° 39' West 644.91 feet from a concrete monument in the southern right-of-way of Homestead Road said monument being located South 11° 39' East 65.39 feet from the Southwestern corner of the George Jenkins property, which corner is approximately 1,400 feet from the intersection of Homestead Road and North Carolina Highway #86, and running thence North 11° 39' West 166.72 feet to an iron; running thence 42° 20' West 648.08 feet to an iron stake in the B. L. Smith Heirs Eastern property line; running thence with the Smith property line South 27° 00' West 749.12 feet, running thence South 68° 06' East 69.57 feet to an iron; running thence North 86° 05' East 461.32 feet to an iron; continuing thence North 86° 05' East 286.08 feet to the point and place of BEGINNING and being 7.00 acres as shown on plat and survey of Robert J. Ayers, RLS, dated June 25, 1975 and denominated "Final Plat", Loula L. Maddry and Anne M. Edwards, to which plat reference is hereby expressly made for further description.

## **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 Zoning Compliance Permit must be filed by October 12, 2024, or the land shall revert to its previous zoning designation. [LUMO 4.4.5(f)]
2. Consent to Conditions: This approval is not effective until the petitioners provide written consent to the approval. Written consent must be provided within ten (10) days of enactment by the Town Council.

3. Land Use Intensity: This Conditional Zoning Atlas Amendment authorizes the following:

<b>Land Use Intensity Townhouse Development</b>	
Permitted Uses	Dwelling units, single-family Customary accessory uses
Gross Land Area	391,119 sq. ft. (8.979 acres)
Floor Area	101,000 sf
Floor Area Bonus for Affordable Housing	17,600 SF
Maximum Total Floor Area (Floor Area + Floor Area Bonus)	118,600 SF
Maximum Dwelling Units	47
Minimum Affordable Units	4
Maximum Total Impervious Surface	170,000 sf
Maximum Land Disturbance	325,000 sf
Minimum Tree Canopy Coverage	1.48 acres (30%)
Minimum Recreation Area	19,556 sf
Resource Conservation District Upland Zone maximum land disturbance	29,904 sq. ft. (73%)
Resource Conservation District Managed Use Zone maximum land disturbance	2,104 sf (5%)
Resource Conservation District Streamside Zone maximum land disturbance	0 SF
Steep Slopes maximum land disturbance	10,937 SF

4. Recreation Area (Subdivision): The developer shall provide a payment-in-lieu in the amount of \$9,063.00 for Recreation Area prior to issuance of a Zoning Compliance Permit.
5. Energy Efficiency & Management Plan: The developer shall follow the September 7, 2022 amendment to the Energy Management Plan entitled "Stanat's Place Energy Saving Features" (incorporated here by reference) [Town Policy, April 2007].
6. Electric Appliances: The developer shall install all-electric appliances in all dwelling units. No gas appliances shall be installed.
7. Community Design Commission (CDC): The proposed single-family development does not require CDC review of building elevations and lighting. [LUMO 8.5.5]
8. OWASA Easement: The developer shall record a sewer easement to the Maddry property at 2510 Homestead Road (PIN 9880-11-1464) prior to issuance of a Zoning Compliance Permit.

#### Housing

9. Affordable Housing Plan: The developer shall provide the following:

- a. Affordable Units: 9.3% percent of the market rate homes (4 proposed units) will be affordable townhomes.
  - b. Unit Size:
    - i. The affordable units will all include 3 bedrooms
    - ii. Size of the affordable townhomes meets or exceed the minimum size requirements found in Table 3.10-2 of the Land Use Management Ordinance, with approximately 1,700 square feet of heated living space.
  - c. Location: The affordable units will be integrated into the community as shown on the site plan dated May 4, 2022.
  - d. Pricing: 4 of the affordable units will be reserved for those making 65% or less of the area median income (AMI). 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 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 their household income.
  - e. Phasing: 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.
  - f. Affordability Period: The affordable units will be affordable for a period of at least ninety-nine (99) years.
  - g. Design:
    - i. The affordable townhomes will be finished with the same exterior design, trim, materials, and details as the market-rate homes.
    - ii. The affordable townhomes will meet the same energy efficiency standards as the market-rate homes.
10. Affordable Housing Performance Agreement: Prior to the issuance of a Zoning Compliance Permit, a performance agreement that incorporates the approved Affordable Housing Plan must be executed by the developer, the Town Manager (or designee), and the non-profit agency that will administer the affordable housing units.
11. Short-Term Rentals: The Homeowners' Association covenants or other applicable covenants and restrictions shall prohibit dedicated short-term rentals of 30 days or less.

#### Transportation, Access, & Connectivity

12. Greenway Trail: The applicant shall construct the Greenway Nature Trail as a mulch path consistent with the adopted Greenways Master Plan, and they will provide a trail connection between Cabernet Drive and the greenway trail.
13. Greenway easement or land acquisition: Greenway easement or land acquisition: The developer shall install a four-foot mulch trail with a bridge crossing the stream, on behalf of and subject to Town of Chapel Hill standards, between the terminus of the trail on the Stanat's Place property to Weaver Dairy Road Extension, or if the Town is unable to secure the greenway easement or property, the developer shall provide a \$9,000 payment-in-lieu to the Town for the costs of the mulch trail and bridge improvements prior to issuance of a Zoning Compliance Permit.

14. Pedestrian Crossing at Weaver Dairy Road Extension: If the Town successfully acquires the Greenway easement or property through the Vineyard Square Homeowners Association property, subject to Town approval, the developer shall construct a pedestrian crosswalk on Weaver Dairy Road Extension linking the two segments of the proposed greenway. A rapid rectangular flashing beacon pedestrian crossing shall be installed prior to Zoning Final Inspection.
15. Bike Racks: The developer shall provide bike racks to all residents as a standard feature.
16. Bike Parking: The developer shall clearly publicize the availability of bicycle parking.
17. Electrical Outlets: The developer shall provide 220-volt outlets in each garage.
18. Electrical Access to Visitor Parking: The developer shall provide electrical access to visitor parking.
19. Fire Access Road: The fire code official shall have the authority to require or permit modifications to the required access widths where they are inadequate for fire or rescue operations or where necessary to meet the public safety objectives of the jurisdiction. [2018 NCFC Section 503]
20. Cabernet Drive Extension: The developer shall extend Cabernet Drive from Vineyard Square through the proposed development as a full-width road with no bollards. The road shall be narrowed where it meets the existing Cabernet Drive.
21. Connectivity to Aquatic Drive: The developer shall obtain appropriate interest in the easement for Aquatic Drive. The Town of Chapel Hill, as part of the approval, will grant access to Aquatic Drive.
22. Access to Aquatic Drive: The developer shall have a signed encroachment agreement with the Town prior to issuance of a Zoning Compliance Permit for any future construction of driveways and utility connections to Aquatic Drive.
23. Access: The developer shall secure all necessary access rights for construction traffic as well as all future ingress and egress to this development.
24. Construction Traffic: Construction traffic shall not use Cabernet Drive.
25. Traffic Calming: The applicant shall work with Town staff to explore and implement traffic calming strategies that reduce the speed of traffic on Cabernet Drive at a cost not to exceed \$10,000 prior to issuance of a zoning compliance permit.

#### Landscaping

26. Landscape Buffers: The existing vegetation within the 50-foot southern buffer shall remain undisturbed. Only hand-clearing of the invasive species within the buffer is permitted.
27. Invasive/Exotic Identification: Prior to the issuance of a Zoning Compliance Permit, the developer shall provide a written report from an Arborist, Horticulturalist or Landscape Architect that identifies the approximate location and area takeoff of any significant stands of Invasive/Exotic material on-site within the proposed buffers.

28. 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 within the perimeter buffers only. 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]

#### Other Site-Specific Conditions

29. 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. Lighting shall be installed prior to issuance of a Zoning Final Inspection.
30. Driveway Permit: The developer must obtain an approved driveway permit and/or encroachment agreement(s) prior to beginning any proposed work within the Town of Chapel Hill right-of-way and/or Aquatic Drive. As a condition of the permit, the permittee shall be responsible for the design and construction of stipulated improvements in accordance with Town of Chapel Hill 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
31. Repairs in Public Right-of-Way and Aquatic Drive: Prior to issuance of a Zoning Final Inspection, the developer shall repair all damage for work in existing Town of Chapel Hill public right-of-way and Aquatic Drive 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/or NCDOT prior to issuance of a Zoning Final Inspection. [Town Code 17-40]
32. 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 once per seven calendar days if no rain. The developer shall make any necessary repairs or adjustments to the devices and maintain inspection logs documenting inspections and any necessary repairs in accordance with NCG01 Self Inspection Guidelines. [Orange County Erosion Control]
33. Erosion Control: The developer shall provide the Town a copy of the approved erosion and sediment control permit from Orange County Erosion Control Division. 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]
34. 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). [Orange County Solid Waste]
35. OWASA Easement: Prior to issuance of a building permit, any water and sewer easements shall be recorded by plat. [LUMO 5.12]

## **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.

### Transportation

36. 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. 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]
37. Parking Lot: Any newly proposed parking lots, including additions to existing parking lots, shall be constructed to Town standards for dimensions and pavement design. [LUMO 5.9.5]
38. 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]
39. 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.
40. 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]
41. 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]
42. Low Vision Design Features: Any proposed pedestrian facilities should incorporate low vision design features as feasible. [LUMO 4.4.5]
43. 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/or 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

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. 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]

46. 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]
47. 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]
48. 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.
49. 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).
50. 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

51. Stormwater Management Plan: Development projects must comply with *Section 5.4 Stormwater Management* of the Chapel Hill Land Use Management Ordinance. [LUMO 5.4]
52. Phasing Plan: If phasing of the project is proposed, then the applicant 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. [LUMO 4.5.3]
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. 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]
56. 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]
57. 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]
58. 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]
59. 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 a Final Plat. 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 applicant 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 be submitted by the developer prior to the issuance of final 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

60. 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]
61. 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]
62. 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]
63. 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

64. Homeowners' Association: That 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. That the Homeowners' Association covenants shall not exclude home occupation businesses as regulated by the Town of Chapel Hill.
65. 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.
66. Dedication and Maintenance of Common Area to Homeowners' Association: That the applicant 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.

67. Solar Collection Devices: That 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.

#### Fire Safety

68. Fire Sprinklers: The developer shall install NFPA 13D fire sprinklers under the North Carolina Fire Protection Code (NC FPC) prior to issuance of a Certificate of Occupancy. [TOWN CODE 7-56]
69. 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]
70. 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]
71. 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.
72. 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]
73. 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]

74. 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.
75. 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]
76. Fire Access: Prior to issuance of a Certificate of Occupancy, fire access shall be reviewed and approved by the Town of Chapel Hill.
77. 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]
78. 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 Fire Protection Code 2018 Section 501.1 & 3312]
79. 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]
80. 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]
81. 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]
82. Automatic Fire Sprinkler System Required: An automatic fire sprinkler system meeting the requirements of NFPA Standard #13D and Town Code 7-56 is required to be installed in residential construction.
83. 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.

84. 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]
85. 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]

#### Solid Waste Management and Recycling

86. 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]
87. 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

88. 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]
89. 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

90. 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]

91. 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]
92. 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]
93. Schools Adequate Public Facilities Ordinance: If applicable, the developer shall provide the necessary Certificates of Adequacy of Public Schools or an exemption prior to issuance of a Zoning Compliance Permit. [LUMO 5.16]
94. Open Burning: The open burning of trees, limbs, stumps, and construction debris associated with site development is prohibited. [Town Code 7-7]
95. 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]
96. Certificates of Occupancy: No Certificates of Occupancy shall be issued until all required public improvements are complete or have been bonded. 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, and 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. A note to this effect shall be placed on the final plats.

97. Traffic Signs: The developer shall be responsible for placement and maintenance of temporary regulatory signs before issuance of any Certificates of Occupancy.
98. 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.

99. As-Built Plans: Prior to the issuance of the last 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]
100. 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.
101. Continued Validity: Continued validity and effectiveness of this approval shall be expressly conditioned on the continued compliance with the plans and conditions listed above.
102. Non-Severability: If any of the above conditions is held to be invalid, approval in its entirety shall be void.
103. Not-Comprehensive: The listing of these standard conditions, 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 Stanat's Place at 2516 Homestead Road.

This the 12<sup>th</sup> day of October, 2022.

