(Approving the Special Use Permit Modification Application)

A RESOLUTION APPROVING AN APPLICATION FOR A SPECIAL USE PERMIT MODIFICATION FOR THE OAKS CONDOMINIUMS STORMWATER DRAINAGE IMPROVEMENTS (PROJECT #18-046)

BE IT RESOLVED by the Council of the Town of Chapel Hill that it finds that a Special Use Permit Modification application, proposed by John R. McAdams Company for the Oaks Homeowners Association, located at 101 Oak Tree Drive on property identified as Orange County Property Identifier Number 9798-45-1394, if developed according to the Site Plan dated July 24, 2018 and the conditions listed below would:

- 1. Be located, designed, and proposed to be operated so as to maintain or promote the public health, safety, and general welfare;
- 2. Comply with all required regulations and standards of the Land Use Management Ordinance;
- 3. Be located, designed, and operated so as to maintain or enhance the value of contiguous property; and
- 4. Conform with the general plans for the physical development of the Town as embodied in the Land Use Management Ordinance and in the 2020 Comprehensive Plan.

MODIFICATIONS TO REGULATIONS

BE IT FURTHER RESOLVED by the Council of the Town of Chapel Hill that it 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:

Section 5.6.6 Buffer Modification: To modify the eastern property line buffer from the required minimum 20 foot Type "C" buffer adjacent to Burning Tree Drive to a variable width buffer with reduced planting quantities.

This finding is based on a determination that the public purposes are satisfied to an equivalent or greater degree as the stormwater system improvements will reduce flooding on the property, make the area safer during rain events, reduce flood damage to homes, and reduce the need for flood-prone property owners to obtain Flood Insurance.

STIPULATIONS SPECIFIC TO THE OAKS CONDOMINIUMS

1.	<u>Construction Deadline</u> : That construction begin by	(two years from the date
	of approval) to be completed by	_(four years from the date of
	approval). [LUMO 4.5.5]	

2. <u>Land Use Intensity</u>: This Special Use Permit Modification authorizes the following:

Use: Multi-Family Residential		
Gross Land Area	680,407 sq. ft.	
Maximum Land Disturbance	33.214 sq. ft.	

- 3. <u>Stormwater Structures</u>: No stormwater management structures are permitted in the rights-of-way or building setbacks. This includes the outlet structure and stabilization, any underdrains, side slopes, and the downgradient toe of french drains. Further, the discharge must be in a sheet flow condition.
- 4. <u>Jordan Buffer Authorization</u>: Prior to issuance of a Zoning Compliance Permit, a Jordan Buffer Authorization must be approved and issued by the Town's Stormwater Management Department.

TOWN OF CHAPEL HILL - SPECIAL USE PERMIT STANDARD STIPULATIONS

The following standard stipulation are supplemental to site-specific conditions as set by Town Council-approved resolution. Unless modified by the site-specific conditions, these standards apply to all development permitted by Special Use Permits.

<u>Access</u>

5. <u>Accessibility Requirements</u>: 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.

<u>Transportation</u>

- 6. <u>Driveway Permit</u>: It will be necessary to 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.
- 7. Off-Site Construction Easements: Prior to any land disturbance on abutting properties, the developer shall provide documentation of approval from the affected property owner(s). [LUMO 5.8.1]
- 8. 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 must be reviewed and approved by the Town Manager and NCDOT prior to issuance of a Zoning Compliance Permit. [Town Code 6.10]
- 9. <u>Street Closure Plan</u>: 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. [Town Code 21.7.1]
- 10. 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 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

- 11. <u>Invasive Exotic Vegetation</u>: That prior to issuance of a Zoning Compliance Permit, the applicant 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 from the landscape buffer areas prior to planting. [Town Design Manual]
- 12. <u>Minimum Landscape Caliper Size</u>: That prior to issuance of the Certificate of Occupancy, all proposed landscape materials shall be planted with a minimum as identified in the Town Design Manual. [Town Design Manual]
- 13. <u>Alternate Buffer</u>: Prior to issuance of a Zoning Compliance Permit, approval from the Community Design Commission shall be required for any proposed alternate buffer. [LUMO 5.6.8]
- 14. <u>Landscape Protection</u>: 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, and indicate which trees will be removed and which will remain. [LUMO 5.7.3]
- 15. <u>Tree Protection Fencing Prior to Construction</u>: Prior to issuance of a Zoning Compliance Permit, the developer shall provide a note on the Final Plans indicating that tree protection fencing will be installed prior to land-disturbing activity on the site and a detail of the tree protection fence. Tree protection fencing shall be provided 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]
- 16. <u>Landscape Planting Plan</u>: 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 approvals. [LUMO 4.5.3]
- 17. <u>Tree Canopy</u>: That a minimum of tree canopy coverage be provided through a combination of retained and replanted trees, unless a modification to regulations is approved. Calculations demonstrating compliance with LUMO Section 5.7.2 shall be included. [LUMO 5.7.2]
- 18. <u>Demolition Plan</u>: Prior to beginning any proposed demolition activity, it will be necessary to obtain demolition permits from both Planning and Inspections. 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 may be acquired from Planning prior to proceeding with a demolition permit application to Inspections.

Environment

- 19. <u>Stormwater Management Plan</u>: Development projects must comply with the *Section 5.4 Stormwater Management* of the Land Use Management Ordinance. [LUMO 5.4]
- 20. <u>Phasing Plan</u>: If phasing of the project is proposed, that prior to issuance of a Zoning Compliance Permit, the property owner shall obtain approval of a Phasing Plan that provides details of which improvements are to be constructed during each phase. The

phasing plan 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 may not begin until all public improvements in previous phases are complete, with a note to this effect on the final plans and plats. [LUMO 4.9.2]

- 21. <u>Erosion Control Bond:</u> If one acre or more is uncovered by land-disturbing activities for this 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. [LUMO 4.5.2]
- 22. <u>Silt Control</u>: That the developer take appropriate measures to prevent and remove the deposit of wet or dry silt on adjacent roadways. [LUMO 4.5.2, Town Code Chapter 5]
- 23. <u>Erosion Control Inspections</u>: That, 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. [LUMO 4.5.2]
- 24. <u>Curb Inlets</u>: The developer shall provide pre-cast curb inlet hoods and covers stating, "Dump No Waste! Drains to Jordan Lake", in accordance with the specifications of the Town Standard Detail SD-5A, for all new curb inlets for private, Town and State rights-of-way. [LUMO 4.5.2]
- 25. <u>As-Built Plans</u>: That 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. [LUMO 4.9.2]
- 26. On-Site/Adjacent Stormwater Features: That the final plans locate and identify existing site conditions including all on-site and adjacent stormwater drainage features on the plans 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. [LUMO 4.9.2]
- 27. <u>Repair/Replacement of Damaged Stormwater Infrastructure</u>: 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. [LUMO 4.9.2]

Water, Sewer, and Other Utilities

28. <u>Utility/Lighting Plan Approval</u>: The final utility/lighting plan shall be approved by Orange Water and Sewer Authority (OWASA), Duke Energy Company, and other local utility service providers, and the Town Manager before issuance of a Zoning Compliance Permit. The property owner 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 4.5.3]
- 29. <u>Lighting Plan</u>: 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]
- 30. <u>OWASA Approval</u>: That 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 5.12.1]

Fire Safety

- 31. <u>Hydrants Active</u>: 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 Code, and NFPA 13. [NC Fire Protection Code Section 507.5.6]
- 32. <u>Firefighting Access during Construction</u>: As required by NC Fire Code (Section 1410.1 Required Access), 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 Fire Code, Section 1410.1]
- 33. <u>Fire Flow Report</u>: 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]

Solid Waste Management and Recycling

34. <u>Construction Waste</u>: Clean wood waste, scrap metal and corrugated cardboard, all present in construction waste, must be recycled. All haulers of construction waste must be properly licensed. 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]

State and Federal Approvals

35. <u>State or Federal Approvals</u>: 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]

Miscellaneous

- 36. <u>Offsite Construction Easements</u>: That prior to any land disturbance on abutting properties the developer shall provide documentation of approval from the affected property owner(s). [LUMO 5.8.1]
- 37. 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. [LUMO 4.5.2, TOWN CODE 17-42]
- 38. <u>Traffic and Pedestrian Control Plan</u>: 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. [LUMO 4.5.2, TOWN CODE 17-42]
- 39. 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. (§5.14.3(g) of Land Use Management Ordinance). 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 5.14.3]
- 40. <u>Open Burning</u>: The open burning of trees, limbs, stumps, and construction debris associated with site development is prohibited. [TOWN CODE, Article 9]
- 41. <u>Detailed Plans</u>: That 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 Land Use Management Ordinance and the Design Manual. [LUMO 4.5.3]
- 42. <u>Traffic Signs</u>: That the property owners shall be responsible for placement and maintenance of temporary regulatory signs before issuance of any Certificates of Occupancy.
- 43. <u>As-Built Plans</u>: That 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. [LUMO 4.9.2]

- 44. <u>Vested Right</u>: This Special Use Permit constitutes a site specific development plan establishing a vested right as provided by N.C.G.S. Section 160A-385.1 and the Chapel Hill Land Use Management Ordinance.
- 45. <u>Continued Validity</u>: That continued validity and effectiveness of this approval shall be expressly conditioned on the continued compliance with the plans and conditions listed above.
- 46. <u>Non-Severability</u>: That if any of the above conditions is held to be invalid, approval in its entirety shall be void.

BE IT FURTHER RESOLVED that the Council hereby approves the application for a Special Use Permit Modification for 101 Oak Tree Drive.

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