

May 29, 2025

CLH design, p.a. 400 Regency Forest Drive Suite 120 Cary, NC 27518 P: 919.319.6716 www.clhdesignpa.com

TO: Town of Chapel Hill – Planning Department

PROJECT: UNC-Chapel Hill Chewning Tennis Center – Team Building

RE: PROJECT NARRATIVE: SPECIAL USE PERMIT MODIFICATION TO OCTOBER 8TH, 1990 SUP

The University of North Carolina is proposing a new team building at the UNC Chewning Tennis Center located at 251 Friday Center Drive in Chapel Hill, NC. The project spans over two parcels (in Orange County and Durham County). The total deeded acreage of the parcels together is 570.57-ac. The parcels are owned by the University of North Carolina and include the Chewning Tennis Center, other University facilities, and open space. The proposed team building will provide modern locker room, office and support spaces to better support the Carolina Athletics' men's & women's tennis teams and associated staff at the existing Chewning Tennis Center.

The existing project area is within the UNC Chewning Tennis Center complex, which was improved in 2022 in a Phase 1 project. This project herein ("Phase 2") includes the addition of a team building adjacent to the restroom facilities on land that is a mixture of impervious, grassed, and wooded.

The existing topography on the project area of the site slopes from the existing site fence to the west into the woods on the parcel. This project will fill the slope within the area of the new facility, and a retaining wall will form an outdoor deck on the southwest side of the facility. Any trees not impacted by construction will be protected using erosion control measures. Stormwater runoff from all new Phase 2 impervious area will drain to the existing stormwater control measure (SCM; constructed wetland), installed in Phase 1.

Sincerely,

Zak Pierce, PLA, ASLA, LEED AP

CEO

CLH design, p.a.



TOWN OF CHAPEL HILL Planning Department

405 Martin Luther King Jr. Blvd. Chapel Hill, NC 27514-5705

phone (919) 968-2728 email planning@townofchapelhill.org www.townofchapelhill.org

Project Fact Sheet

Project Information	Project Name	UNC-CH (Chewning Tennis Center – Team Building Application Numb [Staff to Complete]					SUP-24-3	
	Parcel Number(s)								
Lot & Zoning	Property Address	(es)	251 Friday Center Drive						
Information	Existing Zoning D	istrict(s)	OI-2						
	Proposed Zoning	District(s)	Ol-2						
							Evalu	ation [Staff to Complete]	
	Existing Use(s)	Institution						Staff Report	
	Proposed Use(s)	Recreation	n Facility, r	non-profit					
Uses (LUMO Sec. 3.7 and 3.10)				n/a	Proposed to be Removed	n/a			
	Number of Dwelling Units			n/a	Proposed New, Maximum	n/a			
				n/a	Affordable units	n/a			
	For sale units n/a Rental units n/a								
Land Area	Net Land Area (N	_A) (sq. ft.)	\>	TOTAL: 24,854,	029 Net Land	Area (acres)		404.01+166.55 = 570.57	
Lanu Area	Gross Land Area	(GLA) (sq. f	TOTAL 27,339,432 Gross Land Area (acres)					(+10%) = 627.62	

					Evaluation [Staff to Complete]
	Proposed street setback (ft.)	Approx. 3,400 ft.	Required street setback (ft.)	24 ft.	See Staff Report
Setbacks &	Proposed interior setback (ft.)	n/a	Required interior setback (ft.)	8 ft.	
Building Height (LUMO Sec. 3.8)	Proposed solar setback (ft.)	Approx. 580 ft.	Required solar setback (ft.)	11 ft.	
	Proposed building height, setback (ft.)	29'-2"	Required building height, setback (ft.)	29 ft.	
	Proposed building height, core (ft.)	29'-2"	Required building height, core (ft.)	60 ft.	
		\sim	~		
Land Disturbance	Total proposed land disturbance (sq. ft.)	13		proposed land rbance (acres)	3.1 Acres
					Evaluation [Staff to Complete]
Impervious Surface Area (ISA)	Existing ISA (sq. ft.)	Not all of the existing impervious on the 570 acres were surveyed. Total impervious area on site is unknown.	Removed ISA (sq. ft.)		See Staff Report
(LUMO Sec. 3.8)	New ISA (sq. ft.)		Total ISA (sq. ft.)		
	Proposed ISA ratio (% of GLA)		Required ISA ratio (% of GLA)		
		2000000			
	(<u>\</u>		Evaluation [Staff to Complete]
Floor Area (LUMO Sec. 3.6,	Existing floor area (sq. ft.)	Existing Indoor Building (includes mezzanine) 57,365 SF; Bathroom Building 2,633 SF	Removed floor area (sq. ft.)	0	See Staff Report
3.8, 3.10)	New proposed floor area (sq. ft.)	New Team Building: 9,206 SF	Total proposed floor area (sq. ft.)	69,204	
	Maximum allowed floor area* (sq. ft.)		<u> </u>		

*Calculated according to the floor area ratio for the proposed zoning district, plus transfer from resource conservation district and/or bonus for affordable units.

								Evaluation [Staff to Complete]
	Total land are	ea in RCD		0	Sewered			See Staff Report
	(sq. ft.)			,	Unsewered			
		Streams	side Zone	Managed (use zone	Upland	d Zone	
	Land area (sq. ft.)							
Resource Conservation District (RCD) (LUMO 3.6)	Proposed use(s) [Table 3.6.3-2]							
		Proposed	Required	Proposed	Required	Proposed	Required	
	ISA (sq. ft.)							
	ISA ratio (%)							
	Disturbed area (sq. ft.)							
	Disturbed area ratio (%)		20%		40%		40%	

Floor area (sq. ft.)			
Floor area ratio (%)	1%	1.9%	

			, , , , , , , ,				$\overline{}$		\sim		Evaluation [Staff to Complete]
Character Classics	Total steep slopes area (sq. ft.)	ح	On whole parcel – above 25% = 96,512	Proposed disturbed area (sq. ft.)	(> \ >	9,0	025	sf	7	See Staff Report
	Proposed disturbed area (%)	ح	9.4%	Maximum allowed disturbance (%)	(٧	2	25%	<u>.</u>	3	
		\	1 1 1 1 1 1 7				$\overline{}$	\sim	$\overline{}$	_	

				Evaluation [Staff to Complete]
Recreation Space	Proposed recreation space (sq. ft.)	n/a	Required recreation space (sq. ft.)	See Staff Report
(LUMO 5.5)	Proposed payment (\$)		Payment-in-lieu calculation	

						Evaluation [Staff to Complete]
		Ту	pe	Wic	dth	See Staff Report
	Direction (North, South, East, West)	Proposed	Required	Proposed	Required	See Stall Report
	n/a. this is a proposed accessory use.					
Landscape Buffers						
(LUMO Sec. 5.6 and Design						
Manual)						

					Evaluation [Staff to Complete]
Tree Canopy Coverage (LUMO Sec. 5.7)	Proposed tree canopy coverage (% of NLA)	Full tree survey of the 570 acres was not performed.	Required tree canopy coverage (% of NLA)	40	See Staff Report
					Fredrick Confidence of the Commission
		Multiple large parking			Evaluation [Staff to Complete]
	Existing vehicular parking spaces	lots on this 570 acre site. 49 spaces by existing building	Removed vehicular parking spaces	0	See Staff Report
Off-Street	New vehicular parking spaces	0	Total proposed vehicular parking spaces	0	
Vehicular Parking (LUMO Sec. 5.9)	Minimum required vehicular parking spaces	n/a	Maximum allowed vehicular parking spaces	n/a	
	Calculation for minimum requirement	No added occupants fo	or this proposed team buil	ding.	
	Calculation for maximum allowance				
					Evaluation [Staff to Complete]
	Existing loading spaces	n/a	Removed loading spaces	0	See Staff Report
Loading Spaces (LUMO Sec. 5.9)	New loading spaces	0	Total loading proposed spaces	0	
	Minimum required loading spaces		Calculation for minimum requirement		

					Evaluation [Staff to Complete]
	Existing bicycle spaces	6	Removed bicycle spaces	0	See Staff Report
Off-Street Bicycle Parking	New bicycle spaces	0	Total proposed bicycle spaces	6	
(LUMO Sec. 5.9)	Minimum required bicycle spaces				
	Calculation for minimum requirement				

Print Name Zak Pierce, PLA, ASLA – CLH design. (Owner's Agent)

Date

