URBAN DESIGN COMMISSION APPLICATION



City of Madison Planning Division 126 S. Hamilton St. P.O. Box 2985 Madison, WI 53701-2985 (608) 266-4635



FOR OFFICE USE ONLY	/ :		
Paid	Receipt # _		
Date received			
Received by			
Aldermanic District		RECEIVED	
Zoning District		6/10/2020 11:47 a.m.	
Urban Design District		11:47 a.m.	
Submittal reviewed by			

	Complete all sections of this application, including the desired meeting date and the action requested. If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call the phone number above immediately.						Zoning District Urban Design District Submittal reviewed by 11:47 a.m.							
1.	Proi	ect Infor	mation											
	Addı			C+ua										
			126 Langdor The Langdor											
	Title	:	rne Langdor	і, а п	ub on Campus Proper	ty								
2.	Арр	lication T	Type (check all	that	apply) and Requested Da	ate								
	UDC	meeting	date requested	١.	July 1, 2020									
	X	New dev	elopment		Alteration to an existing	or previ	ously-approved d	evelopment						
		Informat	ional		Initial approval	X	Final approval							
3.	Proi	ect Type												
		Project in Project in Mixed-Use Project in Campus I District (E Planned I Gen Gen Gen Spec	e District (UMX), the Suburban E nstitutional Dist EC) Development (P eral Developme cific Implementa	Core I or Mix mploy rict (C D) nt Pla	District (DC), Urban ked-Use Center District (MXC) yment Center District (SEC), CI), or Employment Campus n (GDP)		Signage Variance area, and setbace er Please specify	Design Review (CDR) (i.e. modification of signage heightock) se: Per Attached Plans	.,					
4.	Арр	licant, Ag	gent, and Prop	erty	Owner Information									
	Applicant name Street address Telephone Rodney King 1643 N. Milwauk (773)969-5908				waukee Street	_ . _ City/S ¹	any Core Camp tate/Zip Chicag rodneyk@core							
Project contact person Brian Munson Street address 120 East Lakeside Street Telephone (608)255-3988						Company Vandewalle & Associates City/State/Zip Madison, WI 53715 Email bmunson@vandewalle.com								
					126 Langdon Street			dison, WI 53703						
	Street address 120 West Gorham Street (608) 255-7100					_ City/Si Email	tate/Zip <u>Ma</u>	MI30II, WI 33703						

_	quired Submittal Materials							
	Application Form		Each submittal must					
	 Letter of Intent If the project is within an Urban Design District development proposal addresses the district criteria 	, a summary of how the	include fourteen (14) 11" x 17" collated paper					
	 For signage applications, a summary of how the pro with the applicable CDR or Signage Variance review of the control of the cont	posed signage is consistent	copies. Landscape and Lighting plans (if required) must be full-sized. Please					
	Development plans (Refer to checklist provided below f	·	refrain from using plastic					
	Filing fee	J	covers or spiral binding.					
	Electronic Submittal*							
be	Both the paper copies and electronic copies <u>must</u> be submitted prior to the application deadline before an application will be scheduled for a UDC meeting. Late materials will not be accepted. A completed application form is required for each UDC appearance.							
Coi	For projects also requiring Plan Commission approval, applicants must also have submitted an accepted application for Plan Commission consideration prior to obtaining any formal action (initial or final approval) from the UDC. All plans must be legible when reduced.							
cor pro not	*Electronic copies of all items submitted in hard copy are required. Individual PDF files of each item submitted should be compiled on a CD or flash drive, or submitted via email to udcapplications@cityofmadison.com . The email must include the project address, project name, and applicant name. Electronic submittals via file hosting services (such as Dropbox.com) are not allowed. Applicants who are unable to provide the materials electronically should contact the Planning Division at (608) 266-4635 for assistance.							
6. Ap	plicant Declarations							
1.	Prior to submitting this application, the applicant is re Commission staff. This application was discussed wit June 10, 2019	equired to discuss the propose th Janine Glaeser	d project with Urban Design on					
2.	The applicant attests that all required materials are incinformation is not provided by the application deadline, the agenda for consideration.							
Ар	plicant name	Relationship to property $ar{A}$	pplicant/Purchaser					
Au	thorized signature of Property Owner		Date					
	plication Filing Fees							
of t Coi	es are required to be paid with the first application for eithe the combined application process involving the Urban Des mmon Council consideration. Make checks payable to City Tan \$1,000.	sign Commission in conjunction	with Plan Commission and/or					
Ple	ase consult the schedule below for the appropriate fee for	r your request:						
	Urban Design Districts: \$350 (per §35.24(6) MGO).	A filing foo is not required for	the following project					
	Minor Alteration in the Downtown Core District (DC) or Urban Mixed-Use District (UMX): \$150 (per §33.24(6)(b) MGO)	A filing fee is not required for applications if part of the com involving both Urban Design (Commission:	bined application process					
	Comprehensive Design Review: \$500 (per §31.041(3)(d)(1)(a) MGO)	Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (N						
	Minor Alteration to a Comprehensive Sign Plan: \$100 (per §31.041(3)(d)(1)(c) MGO)	Project in the Suburban Er	, ,					
	All other sign requests to the Urban Design	Campus District (EC)	al District (CI), or Employment					

Commission, including, but not limited to: appeals

requests for signage variances (i.e. modifications of

signage height, area, and setback), and additional sign

from the decisions of the Zoning Administrator,

code approvals: \$300 (per §31.041(3)(d)(2) MGO)

Planned Development (PD): General Development

Plan (GDP) and/or Specific Implementation Plan (SIP)

Planned Multi-Use Site or Residential Building Complex



To: Urban Design Commission

From: Brian Munson

CC: Alder Heck

Rodney King Jeff Zelisko

Date: Wednesday, June 10, 2020

Re: 126 Langdon Street

The following submittal outlines revisions to the 126 Langdon Street project, specifically as it relates to the Plan Commission's request for UDC review of the Langdon Street Façade and circulation. This packet details a significant revision to the architectural expression along Langdon Street to integrate more residential forms, compatible materials, and further articulation. We have also integrated an extension to the Langdon Mid-Block Path and moped parking within the project.

We look forward to discussing the proposed revisions with the UDC at the July 1st meeting.



REVISIONS SINCE JANUARY 9, 2020 CONDITIONAL USE APPLICATION SUBMISSION

Revisions from January 9, 2020 Conditional Use Submission through February 3, 2020 Revised Conditional Use Resubmssion:

- 1. Increased center building setback at Langdon Street facade from 2' to 4'-6".
- 2. Revised units at item #1 setback include changing from 4 bed-4 bath to 4 bed-2 bath at levels 2 thru 5.
- 3. Increased setback between northwest side of The Hub II and 142 Langdon from 10' to 25'.
- 4. Revised units at item #3 setback include changing 5 bed-2 bath units to 4 bed-2 bath units and changing 4 bed-2 bath units to 3 bed-2 bath units at levels 2 thru 5. 8 bedrooms are eliminated.
- 5. A 4 bed-4 bath duplex unit is added at levels L1 and L2 and a 3 bed-3 bath unit is added at L2. 7 bedroons are added.
- 6. Changed terrace design and 6th and 7th floors at northwest corner of building to increase the visual difference from the white brick elements at the northeast corner of the building.

Revisions from February 3, 2020 Revised Conditional Use Resubmssion to March 17, 2020 Preliminary Planning Commission Submission:

- 7. Increased center building setback at Langdon Street façade from 4'-6" to 9'-0".
- 8. Revised units at Item #7 setback include changing 4 bed-2 bath units to 2 bed-2 bath units at levels 2 thru 5. 8 bedrooms are eliminated.
- 9. Created at 4'-6" setback and Green Roof at the west end of the 5th floor at the Langdon Street facade. The face of this portion of the facade is lowered from 57'AFF to 46'-6"AFF.
- 10. Revised units at Item #9 setback include changing 4 bed-4 bath to 4 bed-2 bath and 4 bed-2 bath unit to a 3 bed-2 bath unit at 5th floor. 1 bed is eliminated.
- 11. Created new 2' deep x 14' wide setback on at west façade.
- 12. Redesigned east facade to create more vertical undulation and variation.
- 13. Reduced portions of setbacks on west facade to create more variation and replace eliminated bedrooms on Langdon facade.
- 14. The reduced setbacks in Item #13 created 13 additional bedrooms.

Revisions from March 17, 2020 Preliminary Planning Commission Submission to July 1, 2020 UDC Resubmission:

- 15. Complete redesign of building exterior to provide more contextual design
- 16. Addition of convenience walk from north end of site at west side of building.
- 17. Addition of moped parking spaces in garage.



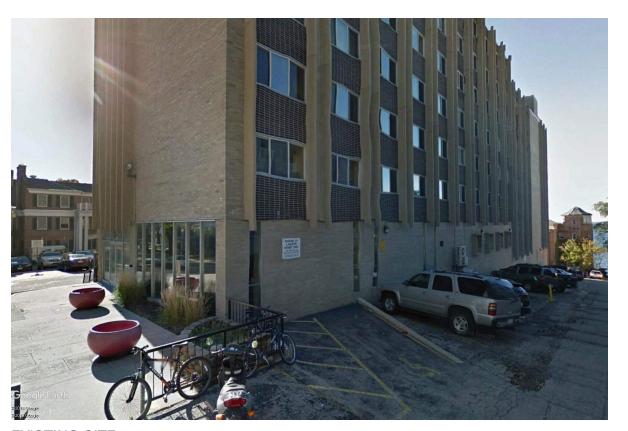
LANGDON STREET, NORTHWEST



EXISTING SITE, LOOKING SOUTH



LANGDON STREET, SOUTHEAST



EXISTING SITE







UDC Resubmission













UDC Resubmission







JULY 1ST - CONCEPTUAL RENDERINGS AND SITE PLAN













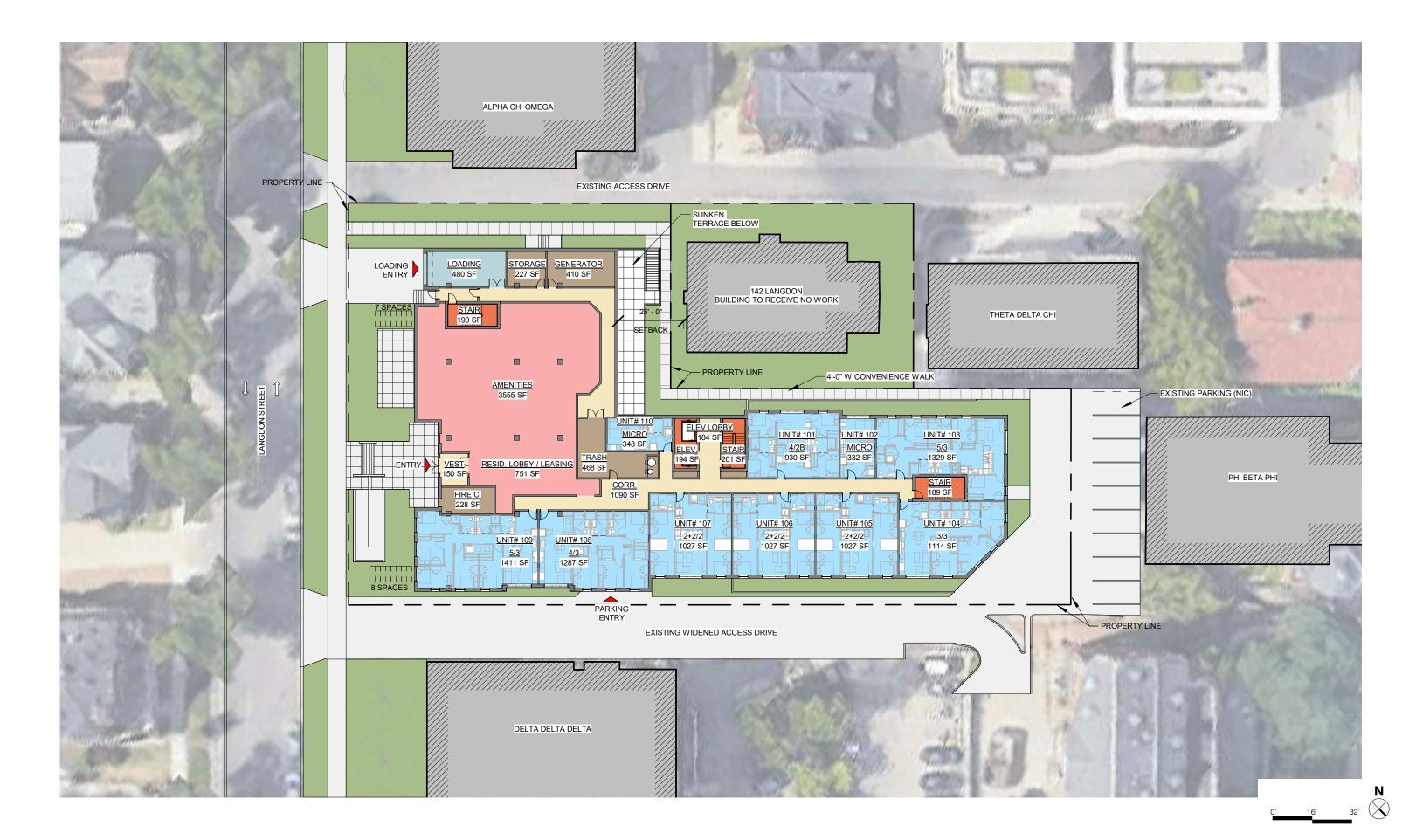


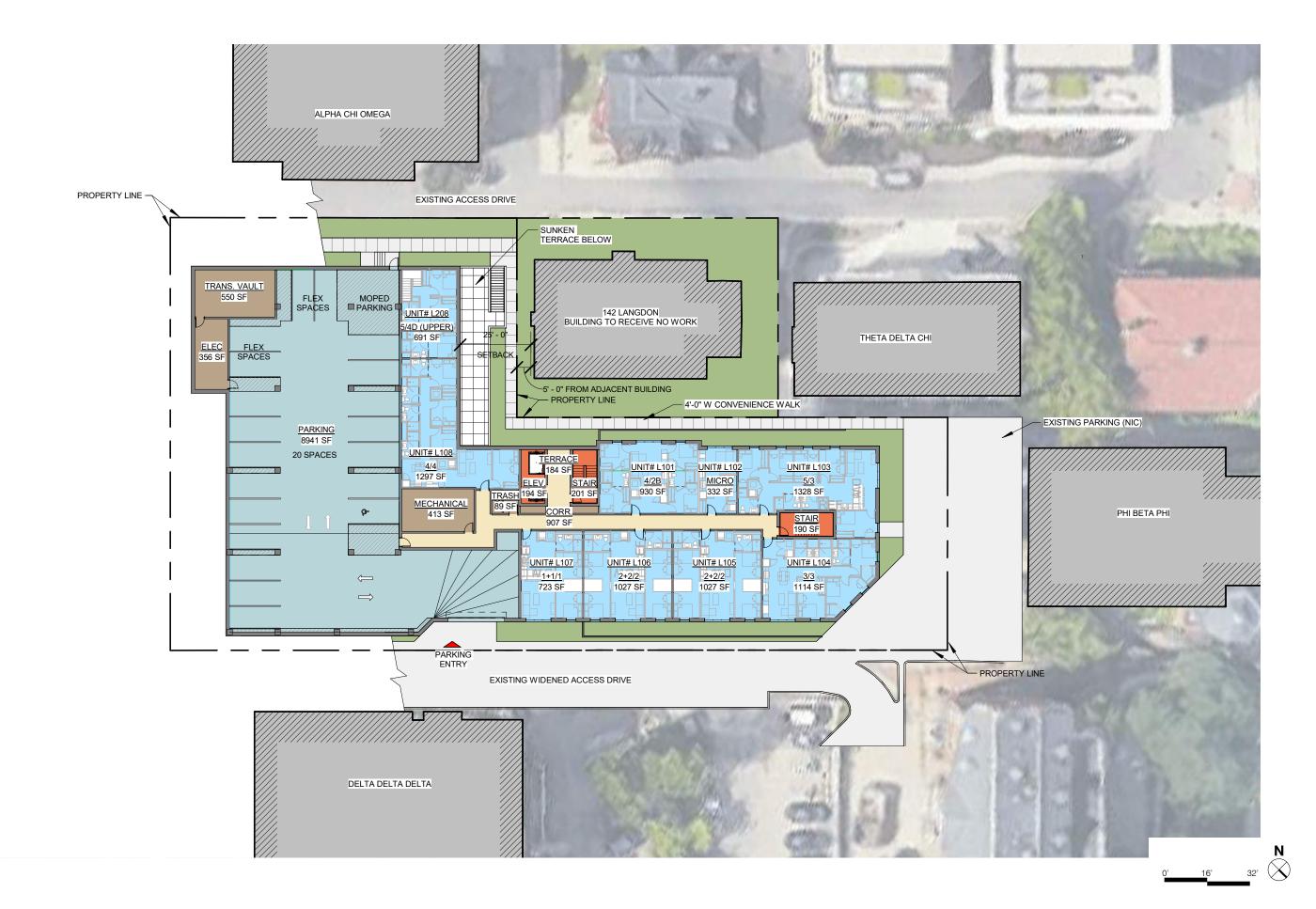




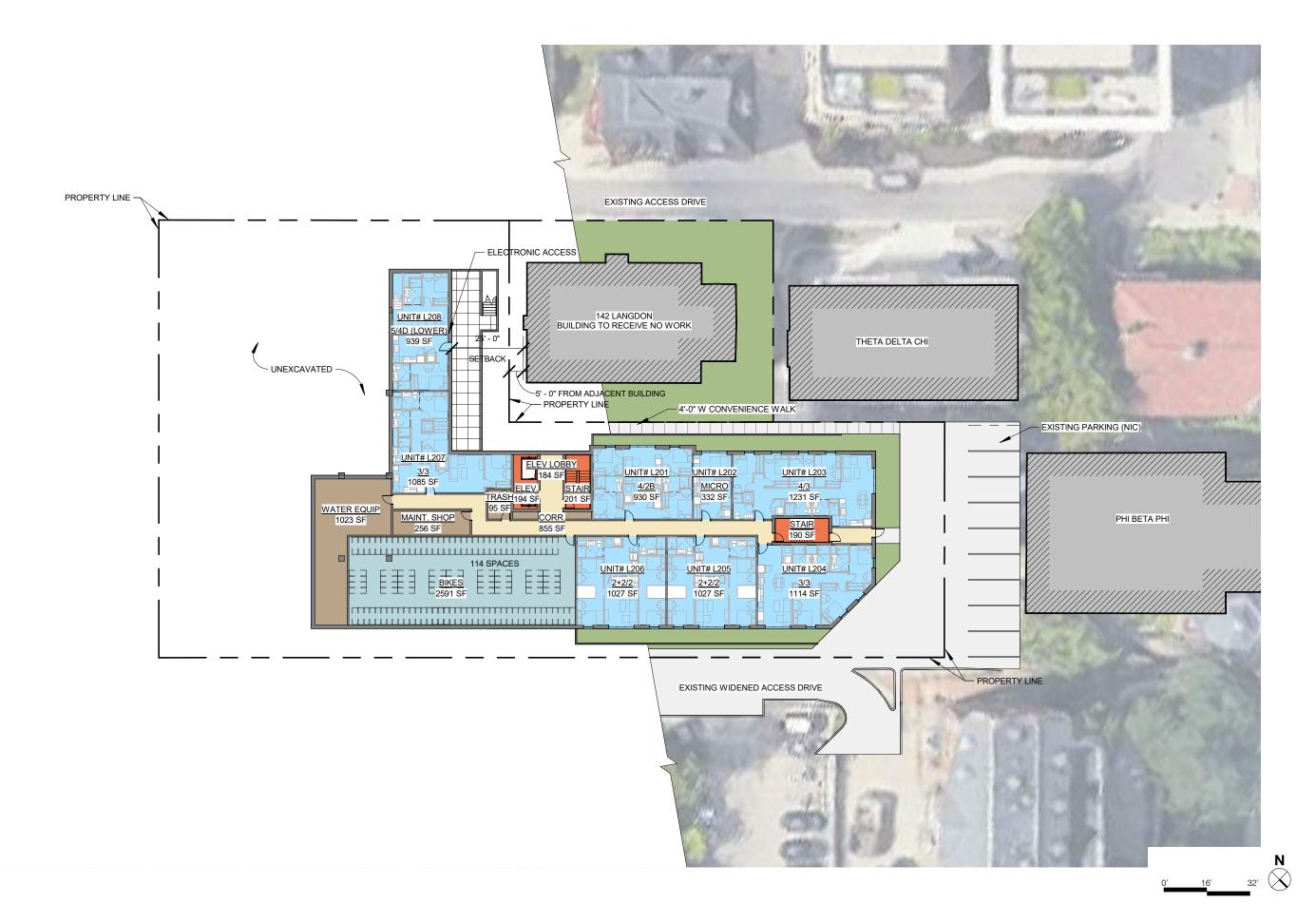








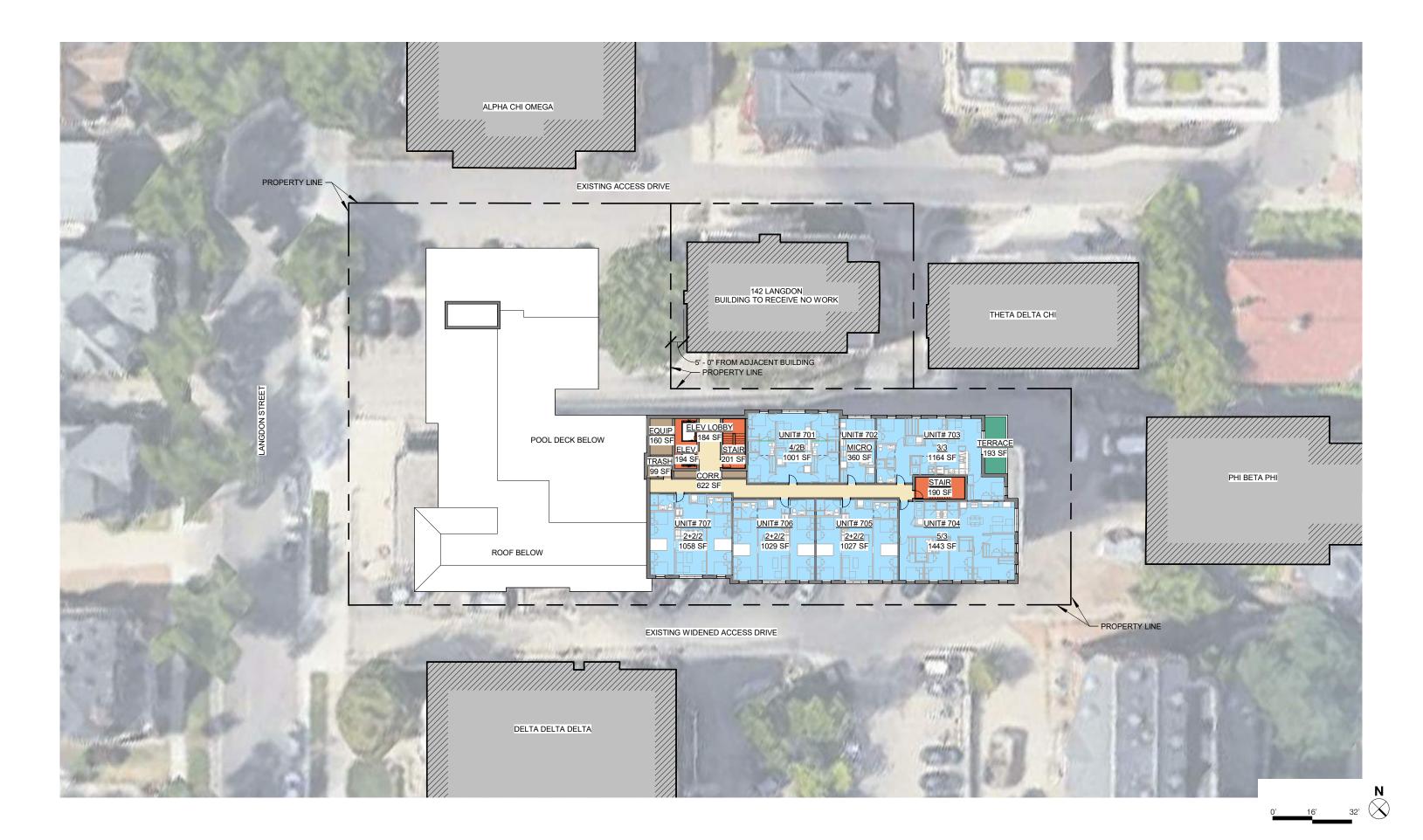
UDC Resubmission

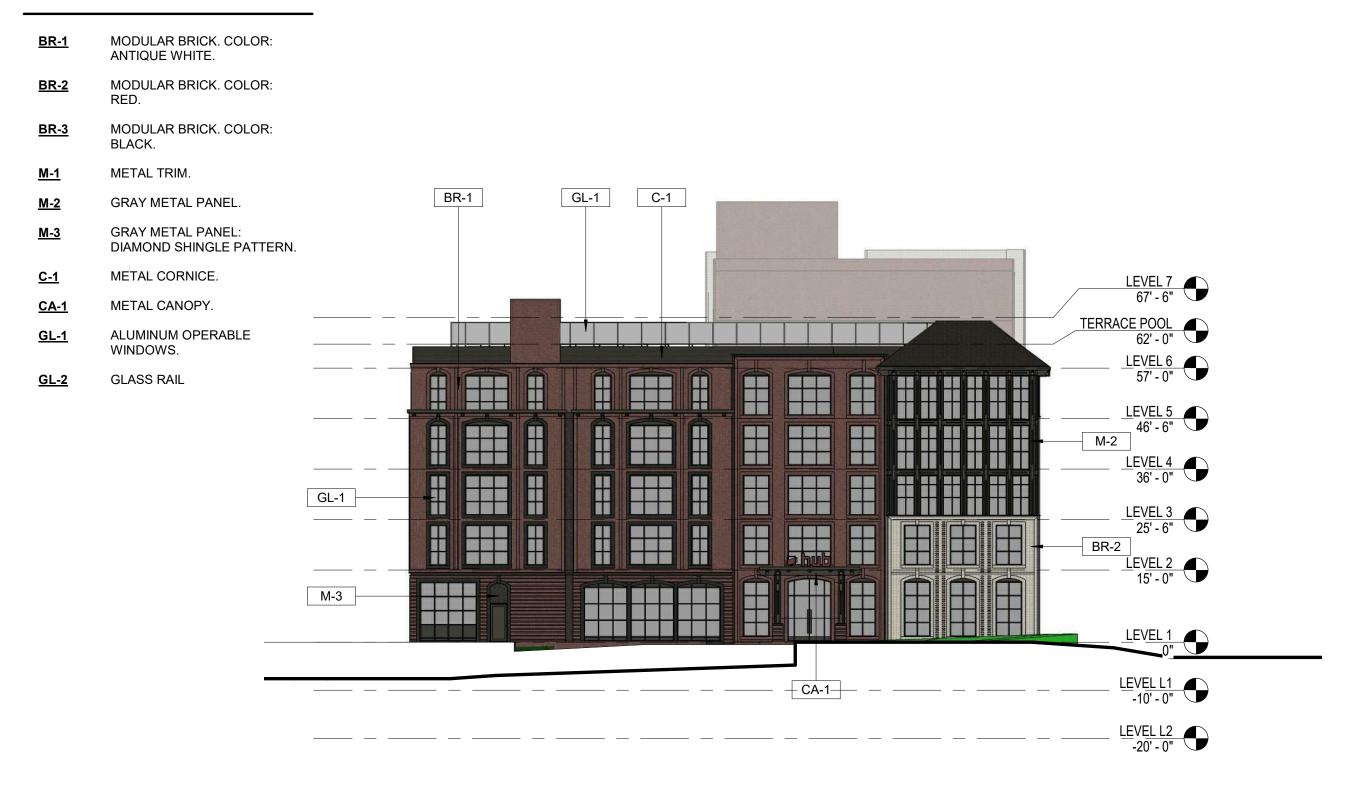














MODULAR BRICK. COLOR: **BR-1** ANTIQUE WHITE. MODULAR BRICK. COLOR: <u>BR-2</u> MODULAR BRICK. COLOR: <u>BR-3</u> GL-2 BLACK. **⊘**hub METAL TRIM. <u>M-1</u> LEVEL 7 67' - 6" <u>M-2</u> GRAY METAL PANEL. TERRACE POOL 62' - 0" <u>M-3</u> **GRAY METAL PANEL:** M-2 DIAMOND SHINGLE PATTERN. LEVEL 6 57' - 0" METAL CORNICE. <u>C-1</u> <u>CA-1</u> METAL CANOPY. LEVEL 5 46' - 6" **ALUMINUM OPERABLE** <u>GL-1</u> WINDOWS. LEVEL 4 36' - 0" **GLASS RAIL** <u>GL-2</u> GL-1 LEVEL 3 25' - 6" BR-2 LEVEL 2 15' - 0" M-1 M-2 LEVEL 1 0" BR-1 H - LEVEL L1 --10' - 0" H <u>LEVEL L2</u> -20' - 0"



MODULAR BRICK. COLOR:

ANTIQUE WHITE.

BR-2 MODULAR BRICK. COLOR: RED.

BR-3 MODULAR BRICK. COLOR: BLACK.

M-1 METAL TRIM.

M-2 GRAY METAL PANEL.

M-3 GRAY METAL PANEL: DIAMOND SHINGLE PATTERN.

<u>C-1</u> METAL CORNICE.

BR-1

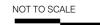
CA-1

GL-1 ALUMINUM OPERABLE WINDOWS.

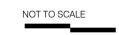
METAL CANOPY.

GL-2 GLASS RAIL









HUB II AT MADISON - LANGDON

7/1/2020

								PROJECT	AREA ANALYS	SIS		"						
15/5	FL00R	OVERALL					RESID	ENTIAL					Р	ARKING / LOADIN	G	GROSS	GROSS	F.A.R.
LEVEL	HEIGHT	HEIGHT	UNITS	BEDS	RSF	COMMON	AMENITY	GSF	BALCONY	POOL TERRACE	GREEN ROOF	MECHANICAL AREA	AREA	BIKE SPACES	SPACES	BUILDABLE AREA	ENCLOSED AREA	AREA
MECH PH	15'-0"	114'-0"														0	0	0
7	11'-6"	99'-0"	7	25	7,081	1,392		8,473	193			325				8,991	8,798	8,473
6 / POOL TERRACE	10'-6"	87'-6"	7	25	7,081	1,582		8,663	193	3,298	3,605	325				12,786	5,690	5,365
5	10'-6"	77'-0"	17	56	16,542	2,340		18,882			301	227				19,410	19,109	18,882
4	10'-6"	66'-6"	17	59	16,838	2,346		19,184				227				19,411	19,411	19,184
3	10'-6"	56'-0"	17	59	16,838	2,346		19,184				227				19,411	19,411	19,184
2	10'-6"	45'-6"	17	59	16,838	2,346		19,184				227				19,411	19,411	19,184
1	15'-0"	35'-0"	10	35	9,831	2,988	4,307	17,126				1,400	480			19,006	19,006	17,126
L1	10'-0"	20'-0"	8	27	8,469	1,677		10,146				1,473	8,941		20	20,560	20,560	10,146
L2	10'-0"	10'-0"	8	28	7,684	1,722		9,406			679	1,440	2,591	114		14,116	13,437	9,406
TOTAL			108	373	107,202	18,739	4,307	130,248	386	3,298	4,585	5,871	12,012	114	20	153,102	144,833	126,950
Average Unit Size				993								-						
NSF Per Bed				287														
Red Per I Init				3.5														

PROPOSED BUILDING OCCUPANCY - 373

													UN	M TII	ATRI	X - 0	7/01/2	2020															
	HUB II AT MADISON - LANGDON																																
												ОС	CUPANTS																				
	5/4 D (5 BR / 4 BA DUPLEX)	(5 BR / 3	4/4 (4 BR / 4 BA)	4/3B (4 BR / 3 BA)	4/3 (4 BR / 3 BA)	4/2B (4 BR / 2 BA)	4/2 (4 BR / 2 BA)	3/3 (3BR / 3BA)	3/2 (3 BR / 2 BA)	2+2/2 (2 BR / 2 BA)	2/2 (2 BR / 2 BA)	2/1 B (2 BR / 1 BA)	1+1/1 (1 BR / 1 BA)	STUDIO	MICRO	TOTAL UNITS	5/4 D (5 BR / 4 BA DUPLEX)	(F DD (0	4/4 (4 BR / 4 BA)	4/3B (4 BR / 3 BA)	4/3 (4 BR / 3 BA)	4/2B (4 BR / 2 BA)	4/2 (4 BR / 2 BA)	3/3 (3BR / 3BA)	3/2 (3 BR / 2 BA)	2+2/2 (2 BR / 2 BA)	2/2 (2 BR / 2 BA)	2/1 B (2 BR / 1 BA)	1+1/1 (1 BR / 1 BA)	STUDIO	MICRO	TOTAL OCCUPANTS	LEVEL
																	5	5	4	4	4	4	4	3	3	4	2	2	2	1	1		
7	0	1	0	0	0	1	0	1	0	3	0	0	0	0	1	7	0	5	0	0	0	4	0	3	0	12	0	0	0	0	1	25	7
6 / POOL TERRACE	0	1	0	0	0	1	0	1	0	3	0	0	0	0	1	7	0	5	0	0	0	4	0	3	0	12	0	0	0	0	1	25	6 / POOL TERRACE
5	0	3	0	0	1	2	1	0	2	3	2	0	0	0	3	17	0	15	0	0	4	8	4	0	6	12	4	0	0	0	3	56	5
4	0	3	1	0	1	1	3	0	1	3	1	0	0	0	3	17	0	15	4	0	4	4	12	0	3	12	2	0	0	0	3	59	4
3	0	3	1	0	1	1	3	0	1	3	1	0	0	0	3	17	0	15	4	0	4	4	12	0	3	12	2	0	0	0	3	59	3
2	0	3	1	0	1	1	3	0	1	3	1	0	0	0	3	17	0	15	4	0	4	4	12	0	3	12	2	0	0	0	3	59	2
1	0	2	0	0	1	1	0	1	0	3	0	0	0	0	2	10	0	10	0	0	4	4	0	3	0	12	0	0	0	0	2	35	1
L1	0	1	1	0	0	1	0	1	0	2	0	0	1	0	1	8	0	5	4	0	0	4	0	3	0	8	0	0	2	0	1	27	L1
L2	1	0	0	0	1	1	0	2	0	2	0	0	0	0	1	8	5	0	0	0	4	4	0	6	0	8	0	0	0	0	1	28	L2
Total:	1	17	4	0	6	10	10	6	5	25	5	0	1	0	18	108	5	85	16	0	24	40	40	18	15	100	10	0	2	0	18	373	
	0.9%	15.7%	3.7%	0.0%	5.6%	9.3%	9.3%	5.6%	4.6%	23.1%	4.6%	0.0%	0.9%	0.0%	16.7%	100.0%	1%	23%	4%	0%	6%	11%	11%	5%	4%	27%	3%	0%	1%	0%	5%	100%	

						UNIT TYPE AND BATHROOM RATIO										
	5/4 D (5 BR / 4 BA DUPLEX)		4/4 (4 BR / 4 BA)	4/3B (4 BR / 3 BA)	4/3 (4 BR / 3 BA)	4/2B (4 BR / 2 BA)	4/2 (4 BR / 2 BA)	3/3 (3BR / 3BA)	3/2 (3 BR / 2 BA)	2+2/2 (2 BR / 2 BA)	2/2 (2 BR / 2 BA)	2/1 B (2 BR / 1 BA)	1+1/1 (1 BR / 1 BA)	STUDIO	MICRO	TOTAL BATHS
Bath Per Unit	4	3	4	3	3	2	2	3	2	2	2	1	1	1	1	
Unit Type Count	1	17	4	0	6	10	10	6	5	25	5	0	1	0	18	
Total	4.0	51.0	16.0	0.0	18.0	20.0	20.0	18.0	10.0	50.0	10.0	0.0	1.0	0.0	18.0	236

GENERAL NOTES:

- 1. ALL PRIVATE UTILITIES (GAS, ELECTRIC, AND TELECOMMUNICATIONS) SERVING EXISTING BUILDINGS SCHEDULED FOR DEMOLITION TO BE ABANDONED OR REMOVED BY CORRESPONDING UTILITY COMPANY.
- 2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF UNDERGROUND UTILITIES. UTILITIES WERE LOCATED BY OBSERVED EVIDENCE, MARKINGS PROVIDED BY DIGGER'S HOTLINE, AND RECORD DRAWINGS FROM THE CITY OF MADISON.
- 5. CONTRACTOR SHALL VERIFY THE SIZE, TYPE, SLOPE, AND INVERTS OF ALL EXISTING STORM AND SANITARY LATERALS CALLED OUT TO BE CONNECTED TO. CONTRACTOR SHALL SUBMIT THE INFORMATION ON THE PIPES TO

 THE CITY INSPECTOR AND PROJECT CIVIL ENGINEER.
- 4. ANY SIDEWALK, CURB, OR OTHER PUBLIC PROPERTY DAMAGED AS PART OF THE CONSTRUCTION OF THE UTILITIES AND BUILDING SHALL BE REPLACED IN-KIND PER THE CITY OF MADISON STANDARD SPECIFICATIONS.
- 5. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF THE CITY.
- 6. CONTRACTOR SHALL INSTALL TREE PROTECTION FENCING IN THE AREA BETWEEN THE CURB AND SIDEWALK AND EXTEND IT AT LEAST 5 FEET FROM BOTH SIDES OF THE TREE ALONG THE LENGTH OF THE TERRACE. NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE OUTSIDE EDGE OF A TREE TRUNK. IF EXCAVATION WITHIN 5 FEET OF ANY TREE IS NECESSARY, CONTRACTOR SHALL CONTACT CITY FORESTRY (266-4816) PRIOR TO EXCAVATION TO ASSESS THE IMPRACT TO THE TREE AND ROOT SYSTEM. TREE PRUNKING HALL BE CORPORINATED WITH CITY FORESTRY PRIOR TO THE STRAT OF CONSTRUCTION. TREE PROTECTION SPECIFICATIONS CAN BE FOUND IN SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION http://www.cityofmodison.com/business/pw/documents/stdspecs/2018/partl.pdf. ANY TREE REMOVALS THAT ARE REQUIRED FOR CONSTRUCTION AFTER THE DEVELOPMENT PLAN IS APPROVED MILL REQUIRE AT LEAST A 72 HOUR WAIT PERIOD BEFORE A TREE REMOVAL PERMIT CAN BE ISSUED BY FORESTRY, TO NOTIFY THE ALDER OF THE CHANGE IN THE TIRE PLAN

DEMOLITION NOTES:

- 1. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSING IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES, OF ALL STRUCTURES, PADS, WALLS, FLUMES, FOUNDATIONS, PARKING DRIVES, DRAINAGE, STRUCTURES, UTILITIES, ETC., SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL PER THE SPECIFICATIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR DEMOLITION AND DISPOSAL.
- THE CONTRACTOR SHALL COORDINATE WITH THE RESPECTIVE UTILITY COMPANIES PRIOR TO THE REMOVAL AND/OR RELOCATION OF UTILITIES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY FORCING ANY FEES WHICH ARE TO BE PAID TO THE UTILITY COMPANY FOR THEIR SERVICES. THE DEVELOPER IS RESPONSIBLE FOR CONCERNING PORTIONS OF WORK V PAYING ALL FEES AND CHARGES.
- . THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. PRIOR TO THE START OF ANY DEMOLITION ACTIVITY, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR ONSITE LOCATIONS OF EXISTING UTILITIES. NOTIFY ASSUMES NO RESPONSIBILITY FOR THEIR THE ENGINEER OF ANY DISCREPANCIES.
- 5. ALL EXISTING SEWERS, PIPING, AND UTILITIES SHOWN ARE NOT TO BE INTERPRETED AS THE EXACT LOCATION, OR AS THE ONLY OBSTACLES THAT MAY OCCUR ON THE SITE. VERIFY EXISTING CONDITIONS AND PROCEED WITH CAUTION AROUND ANY ANTICIPATED FEATURES. GIVE NOTICE TO ALL UTILITY COMPANIES REGARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES BEFORE PROCEEDING WITH THE WORK. UTILITIES DETERMINED TO BE ABANDONED AND LEFT IN PLACE SHALL BE GROUTED IF UNDER BUILDINGS.
- 6. ELECTRICAL, TELEPHONE, CABLE, WATER, FIBER OPTIC CABLE, AND/OR GAS LINES NEEDING TO BE REMOVED OR RELOCATED SHALL BE COORDINATED WITH THE AFFECTED UTILITY COMPANY. ADEQUATE TIME SHALL BE PROVIDED FOR RELOCATION AND CLOSE COORDINATION WITH THE UTILITY COMPANY IS NECESSARY TO PROVIDE A SMOOTH TRANSITION IN UTILITY SERVICE.
- CONTRACTOR SHALL PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, BARRICADES, ENCLOSURES, COVERED WALKWAYS, ETC. CONTRACTOR SHALL SUBMIT THEIR STREET OCCUPANCY PLAN TO TRAFFIC ENGINEERING FOR APPROVAL.
- 8. PRIOR TO DEMOLITION OCCURRING, ALL APPLICABLE EROSION CONTROL DEVICES ARE TO BE INSTALLED.
- 9. THE CONTRACTOR MAY LIMIT SAWCUT AND PAVEMENT REMOVAL TO ONLY THOSE AREAS WHERE IT IS REQUIRED AS SHOWN ON THESE CONSTRUCTION PLANS, BUT IF ANY DAMAGE IS INCURRED ON ANY OF THE SURROUNDING PAVEMENT, ETC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ITS REMOVAL AND REPAIR IN KIND.
- 10. DAMAGE TO ALL EXISTING CONDITIONS TO REMAIN WILL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- 11. CONTINUOUS ACCESS SHALL BE MAINTAINED FOR THE SURROUNDING PROPERTIES AT ALL TIMES DURING DEMOLITION OF THE EXISTING FACILITIES.
- 12. LOCATION OF THE PREVIOUS 126 LANGOON STREET GAS SERVICE IS UNKNOWN. SERVICE WAS TERMINATED PRIOR TO THE SURVEY AND NOT MARKED BY DIGGERS HOTLINE. IT IS PRESUMED THAT THE GAS LATERAL REMAINS BURIED ON THE PROPOSED CONSTRUCTION SITE.

EROSION CONTROL NOTES/SPECIFICATIONS:

- EROSION CONTROL DEVICES AND/OR STRUCTURES SHALL BE INSTALLED PRIOR TO CLEARING AND GRUBBING OPERATIONS. THESE SHALL BE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS
- EROSION CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSION CONTROL MEASURES AS SHOWN SHALL BE THE MINIMUM PRECAUTIONS THAT WILL BE ALLOWED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECOGNIZING AND CORRECTING ALL EROSION CONTROL PROBLEMS THAT ARE THE RESULT OF CONSTRUCTION ACTIVITIES. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE DEVELOPER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS.
- ALL FROSION CONTROL MEASURES AND STRUCTURES SERVING THE SITE MUST BE INSPECTED AT LEAST WEEKLY OR WITHIN 24 HOURS OF THE TIME 0.5 INCHES OF RAIN IS PRODUCED. ALL MAINTENANCE WILL FOLLOW AN NSPECTION WITHIN 24 HOURS. INSPECTION SCHEDULE AND RECORD KEEPING SHALL COMPLY WITH NR 216.46(9), WIS. ADM. CODE AND CITY OF MADISON REPORTING REQUIREMENTS.
- CONSTRUCTION ENTRANCES PROVIDE A STONE TRACKING PAD AT EACH POINT OF ACCESS. INSTALL ACCORDING TO WONR STANDARD 1057. REFER TO WDNR'S STORMWATER WEB PAGE OF TECHNICAL STANDARDS AT: HTTP://DNR.WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST_STANDARDS.HTML. THE TRACKING PAD MUST BE MAINTAINED IN A CONDITION THAT PREVENTS THE TRACKING OF MATERIAL ONTO THE PUBLIC STREET.
- TEMPORARY STABILIZATION USING ANIONIC POLYMER. AFTER NOVEMBER 1, 2020, ANIONIC POLYACRYLAMIDE WILL BE APPLIED TO ALL DISTURBED AREAS WHERE THE MUNICIPALITY'S ENGINEER OR WONR REPRESENTATIVES DEEM STABILIZATION AND/OR EROSION TO BE PROBLEMATIC. APPLICATION OF POLYACRYLAMIDE WILL BE ACCORDING TO WONR CONSERVATION PRACTICE STANDARD 1050, EROSION CONTROL LAND APPLICATION OF ANIONIC POLYACRYLAMIDE. REFER TO WDNR'S STORMWATER WEB PAGE OF TECHNICAL STANDARDS AT: http://dnr.wi.gov/topic/stormwater/standards/const_standards.html
- SOIL STOCKPILES A ROW OF SILT FENCE PLACED DOWNSLOPE AND AT LEAST 10 FEET AWAY FROM THE STOCKPILE SHALL PROTECT ALL STOCKPILES. SOIL STOCKPILES THAT ARE INACTIVE FOR MORE THAN CONSECUTIVE DAYS SHALL BE STABILIZED WITH SEED & MULCH, EROSION MAT, POLYMER, OR COVERED WITH TARPS OR SIMILAR MATERIAL. NO STOCKPILE SHALL BE PLACED WITHIN 20 FEET OF A DRAINAGE
- DEWATERING WATER PUMPED FROM THE SITE SHALL BE TREATED BY USING A TEMPORARY SEDIMENTATION BASIN, PORTABLE DEWATERING BASIN, GEOTEXTILE BAG, OR AN EQUIVALENT DEVICE. SHOW ON THE PLAN THE ANTICIPATED LOCATIONS OF DEWATERING ACTIVITY, AND PROVIDE AN ENGINEERING DETAIL OF THE DEWATERING SYSTEM. DEVISES SHALL COMPLY WITH WORN TECHNICAL STANDARD 1061 FOUND AT:
 HTTP://DNR.WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST_STANDARDS.HTML THIS WATER SHALL BE DISCHARGED IN A MANNER THAT DOES NOT INDUCE EROSION OF THE SITE OR ADJACENT PROPERTY.

PUMP SIZE (MAX GPM)	TYPE I BAG SIZE (SQ-FT)
50	25
100	50
450	70

- 8. STORM SEWER INLETS PROVIDE WDOT TYPE D "CATCHALL" INLET PROTECTION OR EQUIVALENT. REFER TO WDOT PRODUCT ACCEPTABILITY LIST AT: HTTP://WWW.DOT.WISCONSIN.GOV/BUSINESS/ENGRSERY/PAL.HTM. INLET PROTECTION SHALL BE INSTALLED PRIOR TO THE STORM SEWER SYSTEM RECEIVING SITE RUNOFF. OTHER THAN FOR PERFORMING MAINTENANCE, THESE DEVICES SHALL NOT BE REMOVED UNTIL SITE STABILIZATION IS
- 9. BUILDING AND WASTE MATERIALS SHALL BE PREVENTED FROM RUNNING-OFF THE SITE AND ENTERING WATERS OF THE STATE IN CONFORMANCE WITH NR151.12(6M).
- 10. NO SOLID MATERIAL SHALL BE DISCHARGED OR DEPOSITED INTO WATERS OF THE STATE IN VIOLATION OF CH. 30 OR 31 OF THE WISCONSIN STATE STATUTES OR 33 USC 1344 PERMITS.
- 11. EROSION CONTROL DEVICES SHALL ADHERE TO THE TECHNICAL STANDARDS FOUND AT: HTTP://DNR.WI.GOV/RUNOFF/STORMWATER/TECHSTDS.HTM AND COMPLY WITH ALL CITY OF MADISON ORDINANCES.
- 12. ALL DEBRIS TRACKED ONTO PUBLIC STREETS SHALL BE BE SWEPT OR SCRAPED CLEAN BY THE END OF EACH WORKDAY.
- 13. ALL BUILDING AND WASTE MATERIAL SHALL BE HANDLED PROPERLY TO PREVENT RUNOFF OF THESE MATERIALS OFF OF THE SITE.
- 14. ALL DISTURBED AREAS, EXCEPT PAYED AREAS, SHALL RECEIVE A MINIMUM OF FOUR (4) INCHES OF TOPSOIL, FERTILIZER, SEED, AND MULCH. SEED MIXTURES SHALL BE SELECTED APPROPRIATE TO THE INTENDED FUNCTION. A QUALIFIED LANDSCAPING CONTRACTOR. LANDSCAPE ARCHITECT OR NUSERY CAN BE CONSULTED FOR RECOMMENDATIONS. SEEDING RATES SHALL BE BASED ON POUNDS OR OUNCES OF PURE LIVE SEED PER ACRE AND SHALL BE PROVIDED BY THE SEED SUPPLIER. FERTILIZER CAN BE APPLIED. ALL SEEDING AND RESTORATION SHALL BE IN CONFORMANCE TO WIDE TO THE FUNCTION OF THE FUNCTION
- 15. FOR THE FIRST SIX (6) WEEKS AFTER THE INITIAL STABILIZATION OF A DISTURBED AREA, WATERING SHALL BE PERFORMED WHENEVER MORE THAN SEVEN (7) DAYS OF DRY WEATHER ELAPSE.
- 16. PAVEMENT AROUND BUILDING FOOTPRINT TO REMAIN IN PLACE UNTIL GRADING AND SITE RESTORATION IS SCHEDULED TO TAKE PLACE. IF PAVEMENT IS TO BE REMOVED IT SHALL BE REPLACED WITH BREAKER RUN IN ORDER TO STABILIZE EXISTING SOILS.

		SCHEDULE:	
ROB BAK CORE CA		MAY 1, 2020	SILT FENCE AND CONSTRUCTION ENTRANCE INSTALLED.
	CORE CAMPUS MANAGER, LLC 1643 N MILWAUKEE AVE, 5TH FLOOR	MAY 1, 2020	TOP SOIL REMOVAL START.
	CHICAGO, IL 60647 630-730-9453	MAY 15, 2020	TOP SOIL REMOVAL COMPLETE.
	ROBB@CORESPACES.COM	JUNE 1, 2020	BUILDING EXCAVATION COMPLETE.
		JUNE 1, 2020	INSTALL MULCH ON DISTURBED AREAS OUTSIDE OF BUILDING FOOTPRINT.
		MARCH 15, 2021	FOUNDATION AND FIRST FLOOR COMPLETE. KEEP MULCH ON DISTURBED AREAS
		AUGUST 10, 2021	REMOVAL OF ASPHALT SURROUNDING BUILDING.
		AUGUST 12, 2021	SEED AND MULCH COMPLETE.
		AUGUST 15, 2021	ASPHALT REPLACED AROUND BUILDING.

SITE PLAN NOTES:

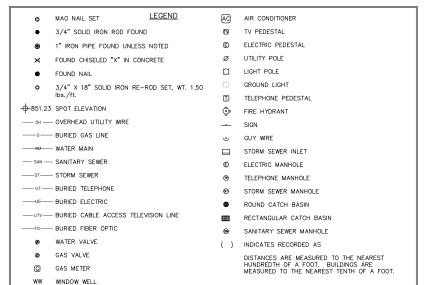
- 1. PAVEMENT DESIGN SHALL BE PER THE RECOMMENDATION OF THE SOILS CONSULTANT.
- 2. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS
- CITY SIDEWALK AND CURB DAMAGED IN THE COURSE OF CONSTRUCTION TO BE REPLACED PER GRADING PLAN AND PER CITY OF MADISON STANDARD SPECIFICATIONS.
- 5. NEW APRONS SHALL BE CONSTRUCTED AND PLACED IN CONFORMANCE WITH THE CITY OF MADISON STANDARD DETAIL 3.02 FOR COMMERCIAL OPENINGS.

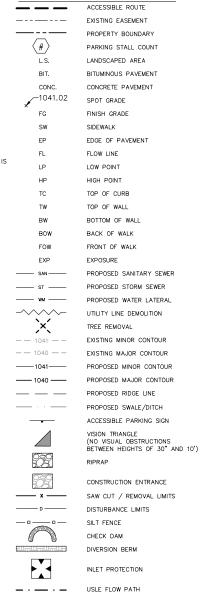
GRADING PLAN NOTES:

1. ALL GRADES ARE FINISH ELEVATION UNLESS NOTED OTHERWISE.

- 1. ALL WORK WITHIN THE CITY RIGHT OF WAY AND EASEMENTS SHALL BE COMPLIANT WITH THE CITY OF MADISON STANDARD SPECIFICATIONS CURRENT AT THE TIME OF CONSTRUCTION.
- UTILITY INSTALLATION SHALL BE COORDINATED WITH ENGINEER AT LEAST 4 WEEKS PRIOR TO INSTALLATION TO ENSURE BUILDING INSPECTION APPROVAL IS OBTAINED.

S	HEET LIST TABLE
SHEET NUMBER	SHEET TITLE
C-001	CIVIL DETAILS
C-100	EXISTING CONDITIONS
C-200	EROSION CONTROL PLAN
C-300	DEMOLITION PLAN
C-400	SITE PLAN
C-500	GRADING PLAN
C-600	UTILITY PLAN





LEGEND



CIVIL DETAILS

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DRAWING NUMBER C-001

<u> Burse</u>

Madison, WI 53704 Phone: 608-250-9263 Fax: 608-250-9266 e-mail: Mburse@BSE-INC.net www.burses.urveyengr.com





PROPERTY

Apartments

Street

angdon

A HUB

LANGDON,

뿓

ON CAMPUS Manager, lorth Avenue Campus I 2234 W. Nor Chicago.

Core

ROJECT #: BSE2172 PLOT DATE: 02/03/2020

REVISION DATES: 02/03/2020

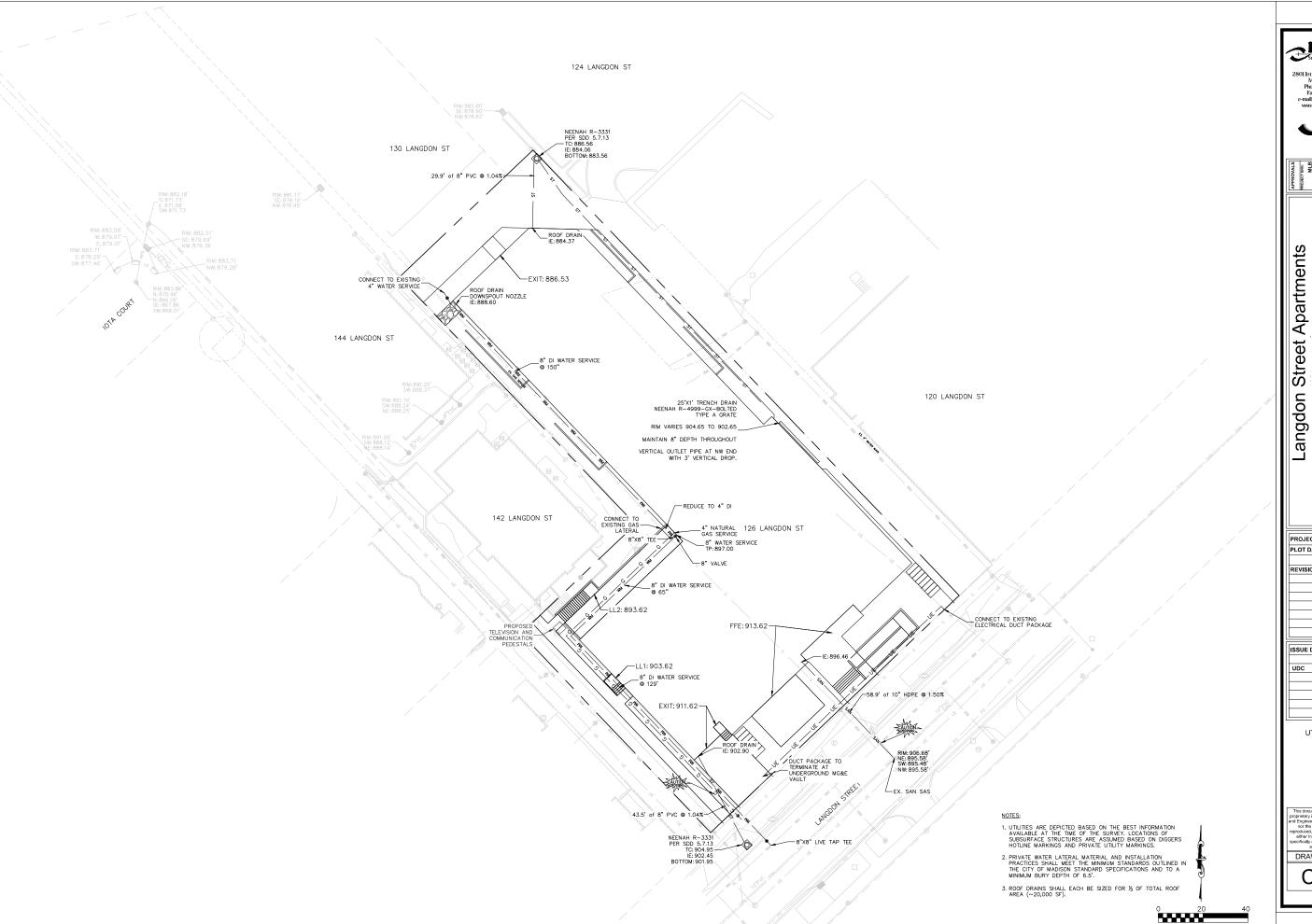
ISSUE DATES: 12/16/2019

02/03/202

EXISTING CONDITIONS

DRAWING NUMBER

C-100



Langdon Street Apartments

THE LANGDON, A HUB ON CAMPUS PROPERTY

Core Campus Manager, LLC

Core Campus Manager, LLC

Chicago, II 60047

Malb

PROJECT #: BSE2172

PLOT DATE: 02/03/2020
REVISION DATES:

02/03/2020

ISSUE DATES:

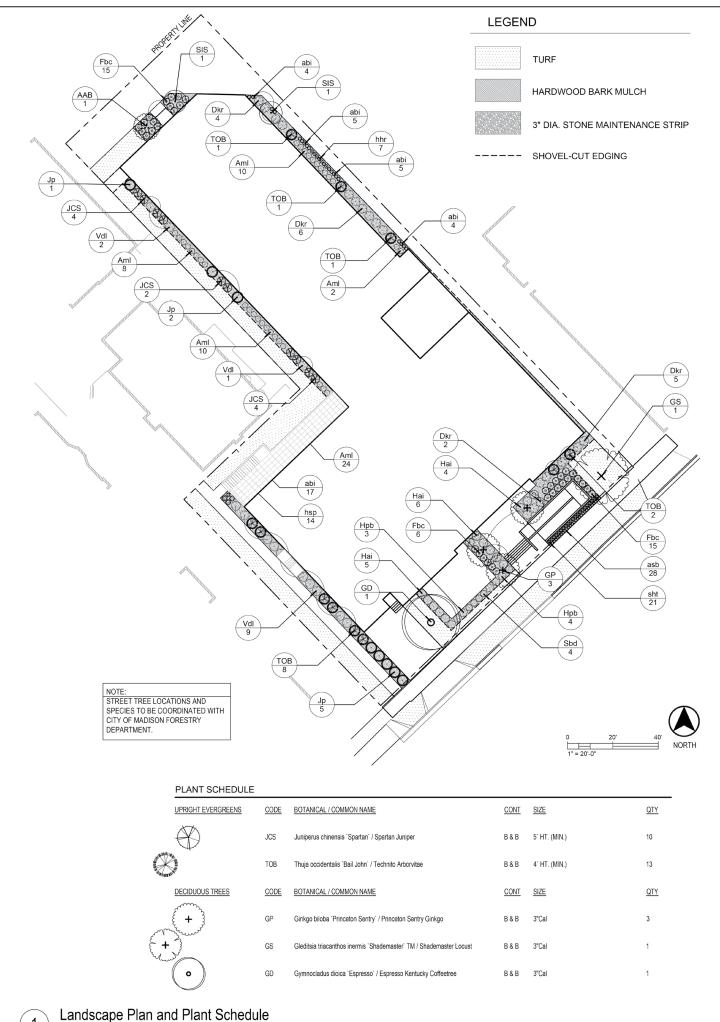
12/16/2019 : 02/03/2020

UTILITY PLAN

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DRAWING NUMBER

C-600



LANDSCAPE WORKSHEET

Development Frontage - Langdon

		Landscape Points	
Developed Lots	SF	Acres	Subtotal
Total Developed Area (Lot - Building Area)	6,752	0.16	
Landscape Points (5 pts/300 SF for first 5 acres, 1 pt/100 SF for additional)			113
		Landscape Points Required	113

Development Frontage - Langdon	n		Overstory Trees	
St.	LF		Required*	Shrubs Required
Total LF of Street Frontage				
Between Parking/Building & Street	154		5	55
		Quantity	Quantity	
Element	Point Value	Proposed	Existing	Points Achieved
Overstory Deciduous Tree	35	5		175
Tall Evergreen Tree	35			0
Ornamental Tree	15			0
Upright Evergreen Shrub	10	2		20
Shrub, deciduous	3	54		162
Shrub, evergreen	4	5		20
Ornamental Grass/Perennial	2	49		98

		Quantity	Quantity	
Element	Point Value	Proposed	Existing	Points Achieved
Overstory Deciduous Tree	35	,	-	0
Tall Evergreen Tree	35			0
Ornamental Tree	15	3		45
Upright Evergreen Shrub	10	21		210
Shrub, deciduous	3	91		273
Shrub, evergreen	4	3		12
Ornamental Grass/Perennial	2	56		112
Ornamental/Decorative Fence				
or Wall (4 pts/10 LF)	4			0

Two (2) ornamental trees or two (2) evergreen trees may be used in place of one (1) overstory deciduous tree. ** Two (2) ornamental deciduous trees may be substituted for one (1) canopy tree, but ornamental trees shall constitute n more than twenty-five percent (25%) of the required trees.

ORNAMENTAL TREES	CODE	BOTANICAL / COMMON NAME	CONT	SIZE		QTY
(i)	AAB	Amelanchier x grandiflora 'Autumn Brilliance' / Autumn Brilliance Serviceberry	B & B	MULTI-STEM, 1.5" CAL.		1
\odot	SIS	Syringa reticulata 'Ivory Silk' / Ivory Silk Japanese Tree Lilac	B & B	2"Cal		2
DECIDUOUS SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	SIZE	SPACING	QTY
\odot	Aml	Aronia melanocarpa Low Scape Mound / Low Scape Mound Aronia	3 gal	18" HT. (MIN.)	30" o.c.	54
\odot	Dkr	Diervilla x `G2X885411` TM / Kodiak Red Diervilla	3 gal	18" HT. (MIN.)	48" o.c.	17
\odot	Fbc	Fothergilla gardenii 'Beaver Creek' / Dwarf Witchalder	3 gal	18" HT. (MIN.)	36" o.c.	36
\odot	Hai	Hydrangea arborescens `Abetwo` / Incrediball Hydrangea	5 gal	24" HT. (MIN.)	48" o.c.	15
\bigcirc	Hpb	Hydrangea paniculata `Bobo` / Bobo Hydrangea	3 gal	18" HT. (MIN.)	42" o.c.	7
\odot	Sbd	Syringa x 'Bloomerang Dwarf Purple' / Dwarf Purple Reblooming Lilac	3 gal	18" HT. (MIN.)	36" o.c.	4
\bigcirc	VdI	Viburnum dentatum `KLMseventeen` TM / Little Joe	5 gal	24" HT. (MIN.)	48" o.c.	12
EVERGREEN SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	SIZE	SPACING	QTY
0	Jp	Juniperus chinensis 'Kallays Compact' / Kallay Compact Pfitzer Juniper	5 gal		60" o.c.	8
HERBACEOUS PERENNIALS	CODE	BOTANICAL / COMMON NAME	SIZE	SIZE	SPACING	QTY
\odot	asb	Allium tanguticum 'Summer Beauty' / Summer Beauty Allium	1 gal		12" o.c.	28
0	abi	Amsonia tabernaemontana 'Blue Ice' / Blue Ice Blue Star	1 gal		18" o.c.	35
(+)	hhr	Hemerocallis x 'Happy Returns' / Happy Returns Daylily	1 gal		18" o.c.	7
£;3	hsp	Heuchera x 'Spellbound' / Spellbound Coral Bells	1 gal		30" o.c.	14
ORNAMENTAL GRASSES	CODE	BOTANICAL / COMMON NAME	SIZE	SIZE	SPACING	QTY
₩	sht	Sporobolus heterolepis `Tara` / Prairie Dropseed	1 gal		18" o.c.	21

TOTAL LANDSCAPE POINTS

SUBMISSIONS & REVISIONS

CORE SPACES 1643 N. MILWAUKEE AVENUE CHICAGO, IL 60647 (773) 969-5740

ANTUNOVICH ASSOCIATES
ARCHITECTURE - PLANNING - INTERIOR - BESIGN

224 WEST HURON STREET, SUITE 7E CHICAGO, ILLINOIS 60610 MAIN: 312.266.1126 FAX: 312.266.7123 WWW.ANTUNOVICH.COM

STRUCTURAL ENGINEER

M.E.P. & F.P. ENGINEERS

BURSE SURVEYING AND ENGINEERING, INC 2801 INTERNATIONAL LN, STE 101 MADISON, WI 53704 (608) 250-9263

LANDSCAPE ARCHITECT

SAIKI DESIGN 1110 S PARK ST MADISON, WI 53715 (608) 251-3600

GENERAL CONTRACTOR

THE LANGDON, A HUB ON CAMPUS PROPERTY

PROJECT LOCATION

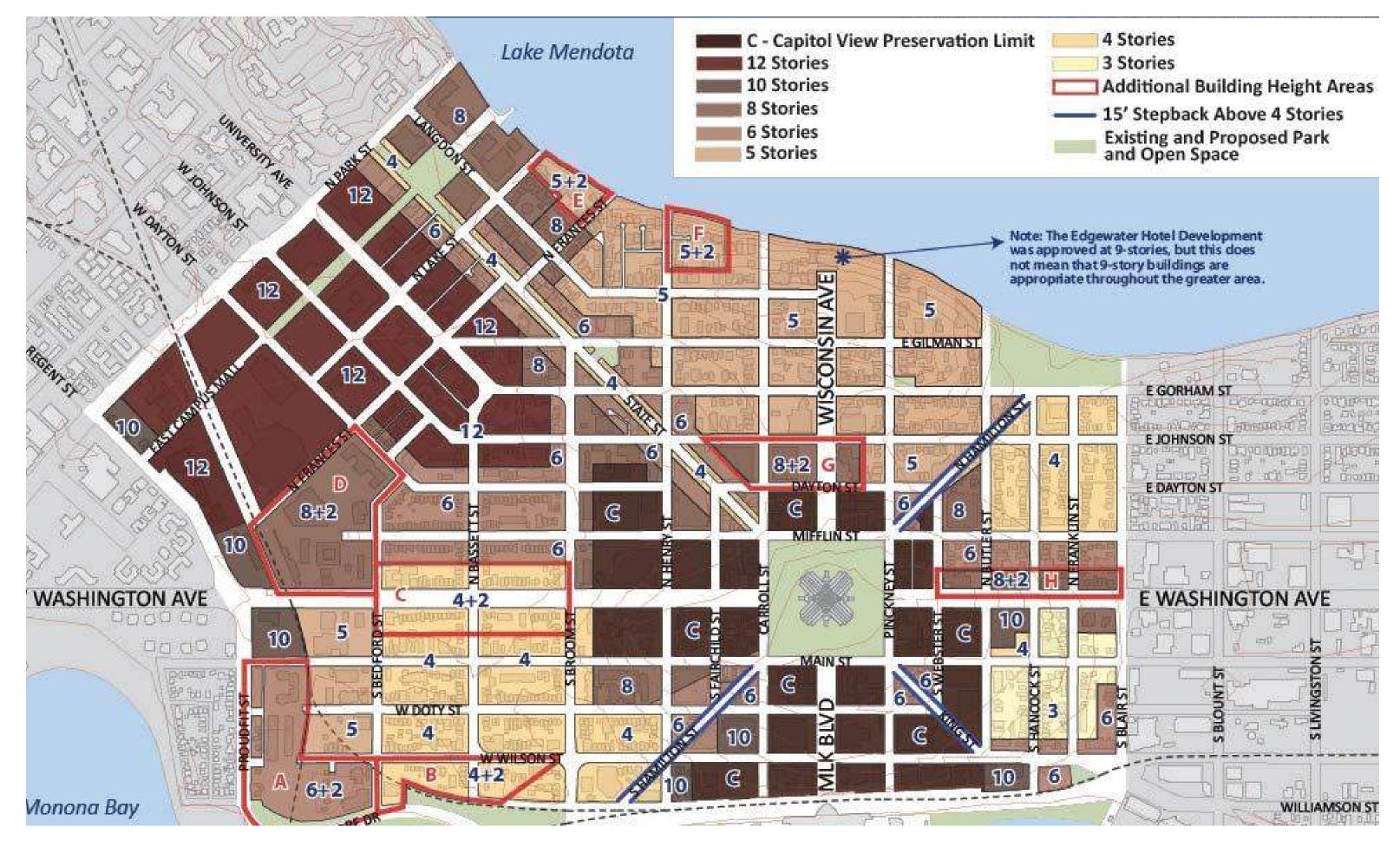
126 LANGDON STREET, MADISON, WI 53703

Landscape Plan and Plant Schedule

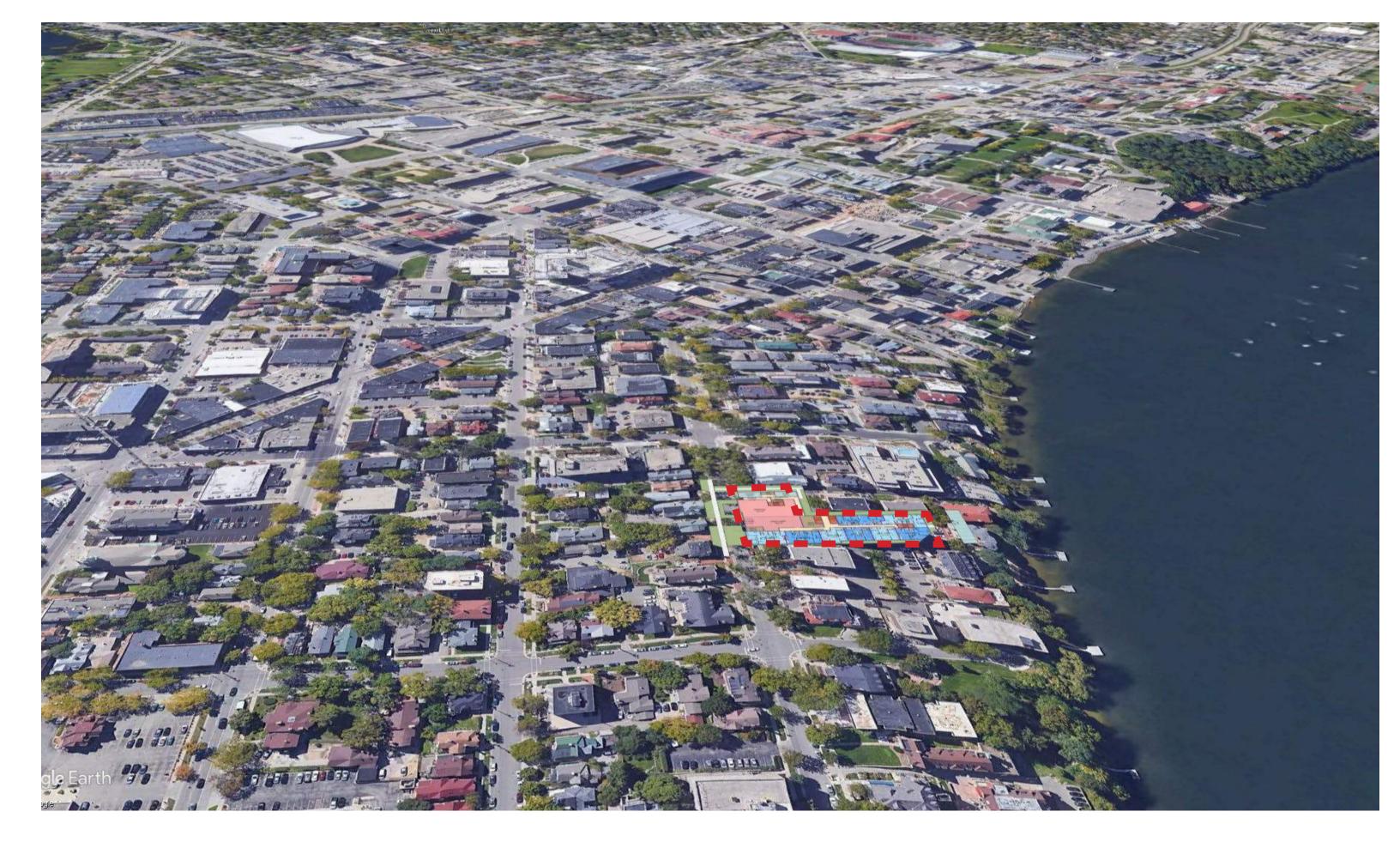


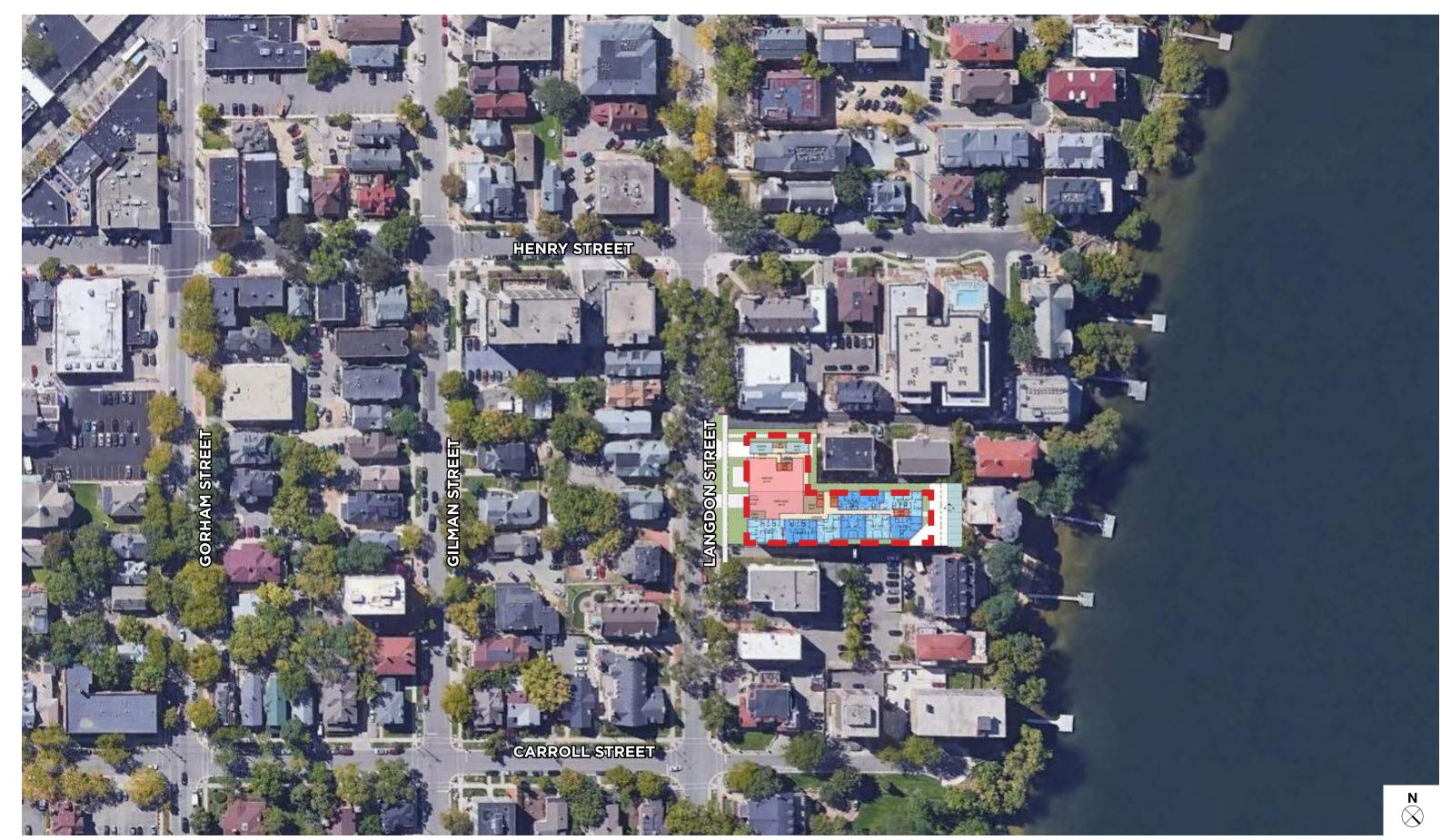
12/18/19

L01



UDC Resubmission





THE HUB AT MADISON - 126 LANGDON STREE

OVERALL SITE

SUMMER SOLSTICE

June 21

EQUINOX March 20 and September 22

WINTER SOLSTICE

December 21



















EXISTING BUILDING

4:00 PM

10:00 AM

12:00 PM

June 21

10:00 AM

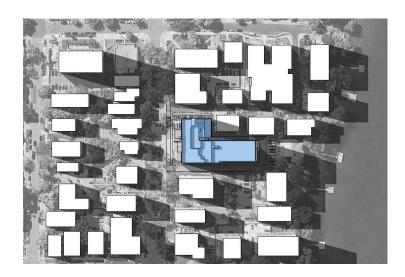
12:00 PM

4:00 PM

EQUINOX March 20 and September 22 WINTER SOLSTICE December 21













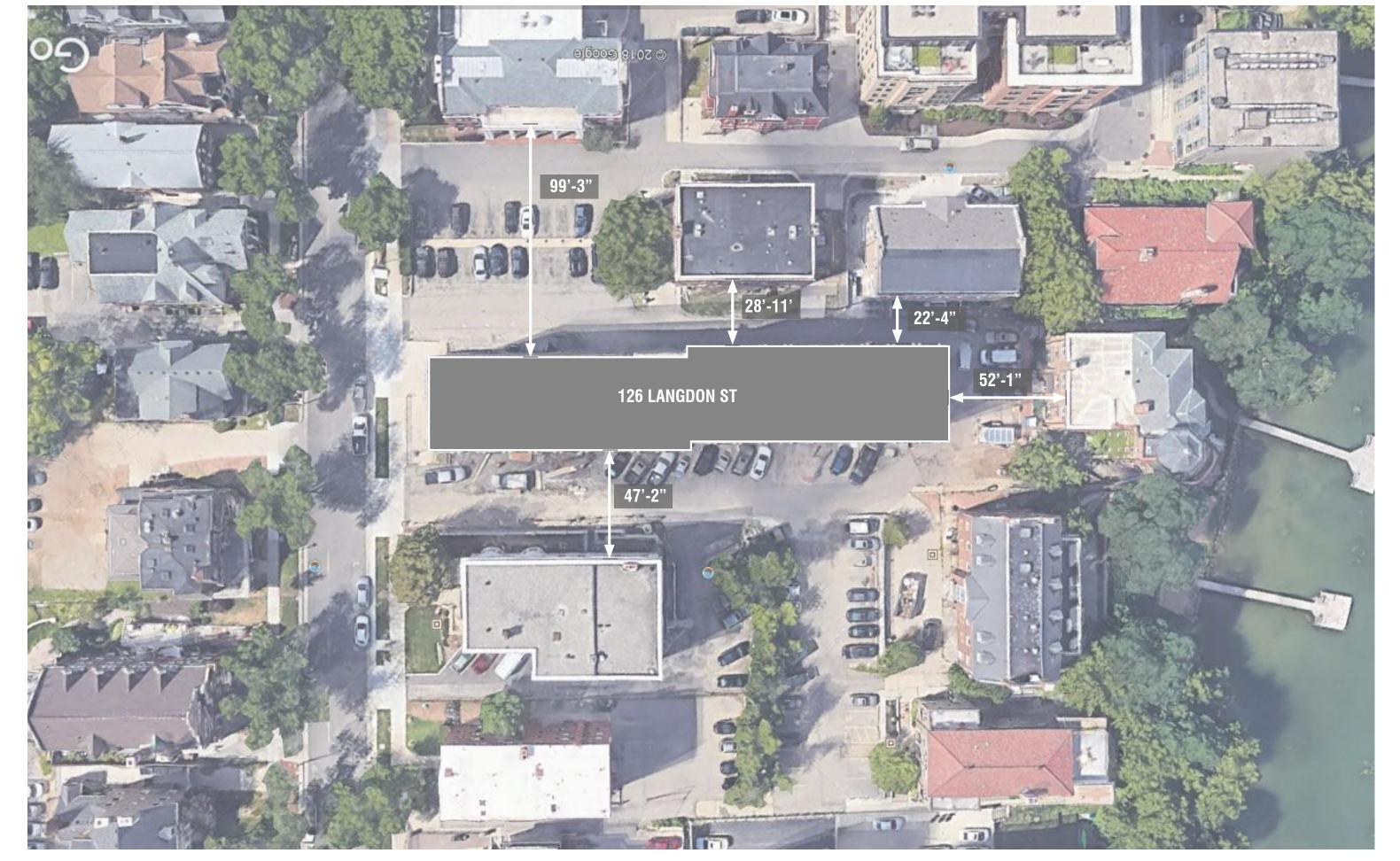






HUB II (PROPOSED)





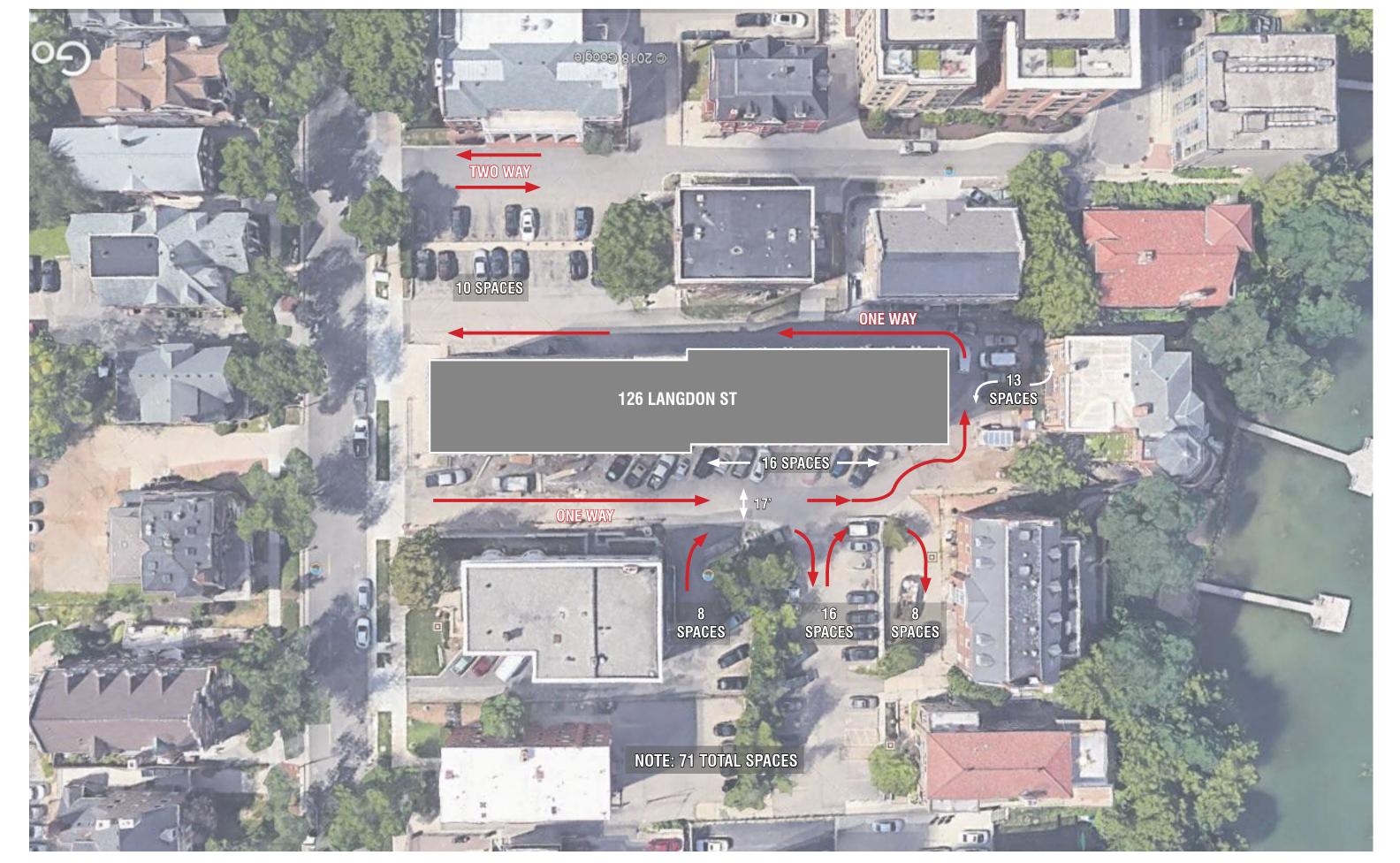
THE HUB AT MADISON - 126 LANGDON STREET

DISTANCE FROM CONTEXT - EXISTING



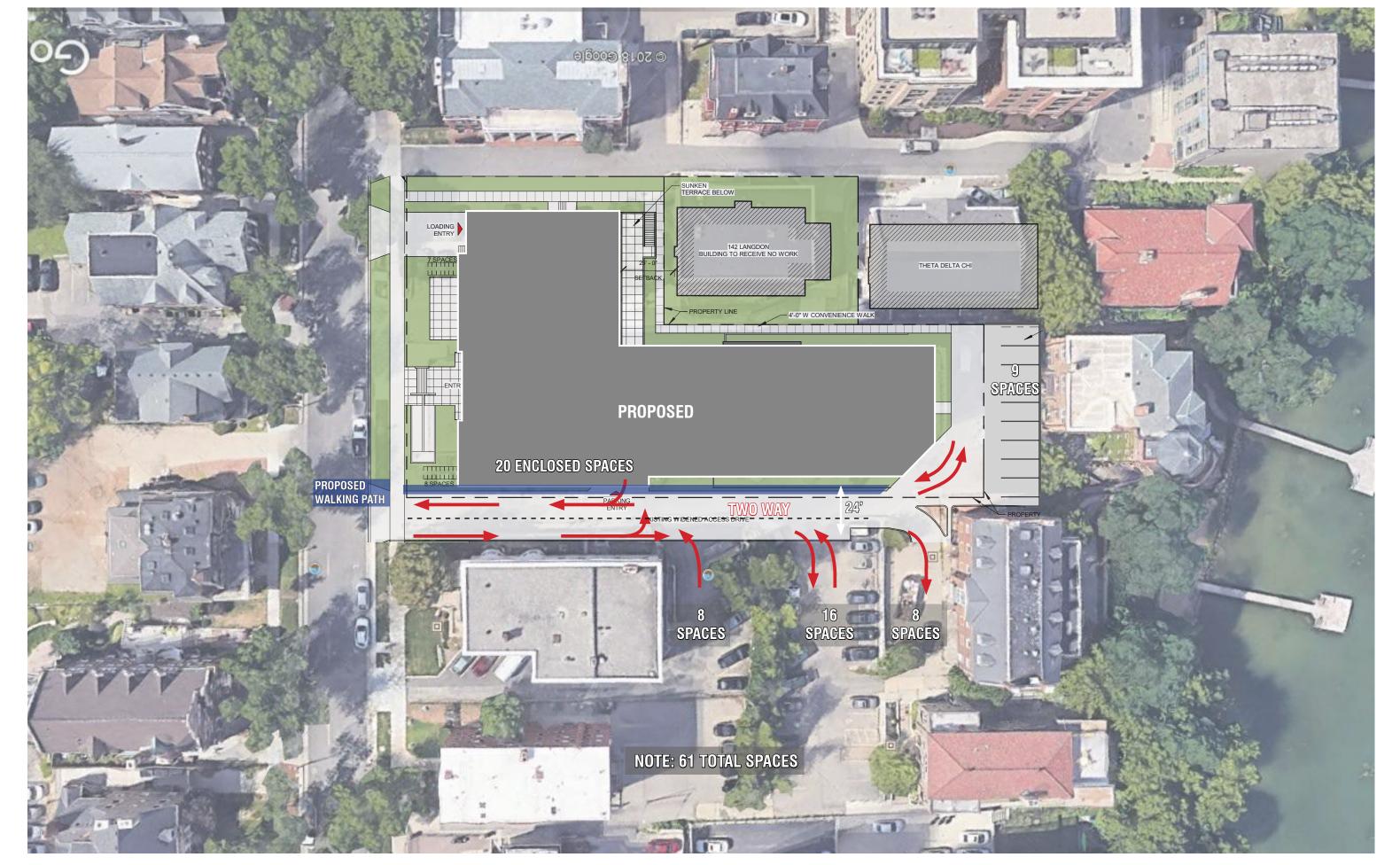
THE HUB AT MADISON - 126 LANGDON STREET

DISTANCE FROM CONTEXT - PROPOSED



THE HUB AT MADISON - 126 LANGDON STREET

TRAFFIC STUDY - EXISTING



THE HUB AT MADISON - 126 LANGDON STREET

TRAFFIC STUDY - PROPOSED

