

Conditional Use Application

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THE LANGDON, A HUB ON CAMPUS PROPERTY 126 LANGDON ST Conditional Use Application

- 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 UNDERSROUND UTILITIES. UTILITIES WERE LOCATED BY OBSERVED EVIDENCE, MARKINGS PROVIDED BY DIGGER'S HOTLINE, AND RECORD DRAWINGS FROM THE CITY OF MARISON.
- 3. 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 DENOMER.

- CONTRACTOR SHALL INSTALL TREE PROTECTION FENDING IN THE AREA RETIREMENT HE CURB NO SECURATION AND THE LITE IN THE LITE OF THE LICENS OF THE TREE ALONG THE LENGTH OF THE TERRACE. NO EXCLANDION IS FERNITED WITHIN 5 FEET OF THE OUTSIDE EDGG OF A TREE FRANK. IF EXCANDION THE NEW THE SECURATION OF THE TREE ALONG THE LENGTH OF THE LENGTH OF THE LENGTH OF THE LITE OF THE

- 1. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSING IN A LOCATION APPROVED BY ALL COVERNING 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 FACULTIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT OF GROUPE COMPARED COMPACTED FULL MATERIAL PRINCIPLES.
- 2. 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 CONCESSING 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 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 ASSAURS NO RESPONSIBILITY FOR THEIR ACQUIRACY, PRIOR TO THE START OF ANY DEMONITOR ACTIVITY, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR ONSITE LOCATIONS OF EXISTING UTILITIES. MOTEY THE ENGINEER OF ANY DISCREPANCES.
- ALL EXISTING SEMERS, PPING, AND UTLITIES 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 MAY ANTIOPATED FEATURES, GOK MORDE ALL UTLITY COMPANIES RECARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES BEFORE PROCEEDING WITH THE WORK. UTLITIES DETERMINED TO BE ABANDONED AND LEFT IN PLACE SHALL BE GROUPED IF UNDER BULLIDING.
- ELECTRICAL, TELEPHONE, CABLE, WATER, RIBER 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 APPRICAL.
- THE CONTRACTOR MAY LIMIT SAMOUT 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 PAPALEENT, 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.
- 12. LOCATION OF THE PREVIOUS 126 LANGOIN 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 REMANS BURDEO ON THE PROPOSED CONSTRUCTION STE.

EROSION CONTROL NOTES/SPECIFICATIONS:

- 1. ERGISION 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 REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS REF-ESTABLY FOR THE PROPERLY FOR THE PROPERLY
- EROSON CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSON CONTROL MEASURES AS SHOWN SHALL BE THE MINIMAM PRECAUTIONS THAT WILL BE ALLOWED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECOMENION AND CORRECTION ALL EROSON ORTHOR ALL EROSON ORTHOR PROJECTS THAT ARE THE RESULT OF CONSTRUCTION ACTIVITIES ADDITIONAL EROSON CONTROL MEASURES, AS RECUESTED IN MINIMEN BY THE STATE OF COLO. INSPECTION, OF THE DEPELOPER'S NOWNEER, SHALL BE INSTALLED WITHOUT 24 HOURS.
- ALL EROSON CONTROL MEASURES AND STRUCTURES SERVING THE STEW MIZE EN PEPCETED AT LEAST WERLY OF MY HIM 24 HOURS OF THE TIME 0.5 INCHES OF RAIN IS PRODUCED. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHOUT 24 HOURS. INSPECTION SWITHOUT AND RECORD REPORTS OF THE TIME OF T

- TEMPORARY STABILIZATION USING ANONC POLYMER, AFTER NOVEMBER 1, 2020, ANONIC POLYACRYLAMIDE WILL BE APPLIED TO ALL DISTURBED AREAS WHERE THE MUNICIPALITY'S ENGINEER OR WORR REPRESENTATIVES DEEM STREAMZATION AND/OR ERROSON TO BE PROFICIATION, APPLICATION OF POLYACRYLAMIDE WILL BE ACCORDING TO MORNIC OFFICENTIAL ORDINATES/STANDARDS 1000, ERROSON CONTROL LAND APPLICATION OF ANONIC POLYACRYLAMICE SETER TO MORNIS STREAMZENSTAND TO TEXTURE AND APPLICATION OF ANONIC POLYACRYLAMICE SETER TO MORNIS STREAMZENSTAND TO TEXTURE AND APPLICATION OF ANONIC POLYACRYLAMICE SETER TO MORNIS STREAMZENSTAND AND APPLICATION OF TEXTURE AND APPLICATION OF TEXT
- SOIL STOCKPILES A ROW OF SLIT FENCE PLACED DOWNSLOPE AND AT LEAST 10 FEET AWAY FROM THE STOCKPILE SHALL PROTECT ALL STOCKPILES. SOIL STOCKPILES THAT ARE INACTIVE FOR MORE THAN 14 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 WAY.
- DEMATERING WATER PUMPED FROM THE STIEL SHALL BE TREATED BY USING A TEMPORARY SEDMENTATION BASIN, PORTABLE DEMATERING BASIN, GEOTEXTILE BAG, OR AN EQUIVALENT DEMOE. SHOW ON THE PLAN THE ANTICIPATED LOCATIONS OF GENERATION ACTIVITY, AND PRODUCE AN ENGNEEMEN DETAIL OF THE DEMATERING STIEM. DEMOSS SHALL COMPLY WITH HORIE TEMPORAL STANDARD TOOL TOOM AT: HTTP://DVR.WANDOY/TOPG/STORMANDES/STORMANDES/STIM STANDARDS HITH IS WATER SHALL BE DISCHARGED IN A MANNER HAT DOES NOT NOUCE BEGOON OF THE STEE OR ADJUNCTIFY PROPERTY.

- 8. STORM SEWER INLETS PROVIDE WOOT TYPE O "CATCHALL" INLET PROTECTION OR EQUIVALENT, REFER TO WOOT PRODUCT ACCEPTABILITY LIST AT: HTTP://WWW.DOT.WISCONSIN.GOV/RUSINESS/ENGREEN/PALHTM, INLET PROTECTION SHALL BE INSTALLED PRIOR TO THE STORM SEMER SYSTEM RECEIVING STE RUNOFF, OTHER THAN FOR PERFORMING MAINTENANCE, THESE DEVICES SHALL NOT BE REMOVED UNTIL STE STABILIZATION IS COMPARETE.
- 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/STORWWATER/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 PAVED AREAS, SHALL RECEIVE A MINIMUM OF FOUR (4) NONES OF TOPSOIL, FERTILIZES, SEED, AND MULCH. SEED MXTURES SHALL BE SELECTED APPROPRIATE TO THE INTENDED FRUICIDE. A QUALIFIED LANDSCAPENACY CONTRACTOR, LANDSCAPE ARCHITECT OR INDICATE TO THE RECEIVE AREA SHALL BE EASED ON POAGES OF PURCES OF PURC LUE SEED AREA SHALL BE ASSED ON POAGES OF PURC LUE SEED AREA SHALL BE ASSED ON POAGES OF PURC LUE SEED AREA SHALL BE ASSED ON POAGES OF PURC LUE SEED AREA SHALL BE ASSED ON POAGES OF PURC LUE SEED AREA SHALL BE ASSED AND POAGE AND SHALL BE ASSED AND SHALL BE ASSED.
- 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 SOLS.

	SCHEDULE:	
EMERGENCY CONTACT ROB BAK	MAY 1, 2020	SILT FENCE AND CONSTRUCTION ENTRANCE INSTALLED.
CORESPACES 1643 N MILWAUKEE AVE, 5TH FLOOR	MAY 1, 2020	TOP SOIL REMOVAL START.
CHICAGO, IL 60847 630-730-9453	MAY 15, 2020	BUILDING EXCAVATION COMPLETE.
ROBB@CORESPACES.COM	MAY 16, 2020	INSTALL MULCH ON DISTURBED AREAS OUTSIDE OF BUILDING FOOTPRINT.
	MARCH 15, 2021	FOUNDATION AND FIRST FLOOR COMPLETE. KEEP MULCH ON DISTURBED ARE
	AUGUST 8, 2021	BUILDING COMPLETE.
	AUGUST 10, 2021	REMOVAL OF ASPHALT SURROUNDING BUILDING.
	AUGUST 15, 2021	ASPHALT REPLACED AROUND BUILDING.

- THE RIGHT-OF-WAY IS THE SQLE 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.
- 3. TRAFFIC CONTROL SIGNAGE SHALL BE IN ACCORDANCE WITH FEDERAL, STATE, COUNTY, CITY, AND LOCAL CODE, WHICHEVER HAS JURISDICTION.
- 4. 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.

- 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.
- 2. UTILITY INSTALLATION SHALL BE COORDINATED WITH ENGINEER AT LEAST 4 WEEKS PRIOR TO INSTALLATION TO ENSURE BUILDING INSPECTION APPROVAL IS

SHEET 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										

۰	MAG NAIL SET	LEGEND	AC	AIR CONDITIONER	
•	3/4" SOLID IRON ROD FOUND)	19	TV PEDESTAL	
	1" IRON PIPE FOUND UNLESS	NOTED	Ð	ELECTRIC PEDESTAL	
×	FOUND CHISELED "X" IN CON	CRETE	ø	UTILITY POLE	
•	FOUND NAIL		Ø	LIGHT POLE	
۰	3/4" X 18" SOLID IRON RE-	ROD SET, WT. 1.50	0	GROUND LIGHT	
	lbs./ft.		Œ	TELEPHONE PEDESTAL	
Ф-851.23	SPOT ELEVATION		•	FIRE HYDRANT	
— он —	- OVERHEAD UTILITY WIRE		_	SIGN	
	- BURIED GAS LINE		٠	GUY WIRE	
W	- WATER MAIN			STORM SEWER INLET	
— SAN —	- SANITARY SEWER		Ð	ELECTRIC MANHOLE	
st	- STORM SEWER		•	TELEPHONE MANHOLE	
— ит—	- BURIED TELEPHONE		€	STORM SEWER MANHOLE	
UE	- BURIED ELECTRIC		•	ROUND CATCH BASIN	
—ити—	BURIED CABLE ACCESS TELE	VISION LINE		RECTANGULAR CATCH BASIN	
—-го	BURIED FIBER OPTIC		9	SANITARY SEWER MANHOLE	
	WATER VALVE		()	INDICATES RECORDED AS	
	GAS VALVE			DISTANCES ARE MEASURED TO THE NEAREST	
G	GAS METER			HUNDREDTH OF A FOOT. BUILDINGS ARE MEASURED TO THE NEAREST TENTH OF A FOOT.	



FOW EXP EXPOSURE PROPOSED SANITARY SEWER PROPOSED STORM SEWER PROPOSED WATER LATERAL -^^^ UTILITY LINE DEMOLITION EXISTING MAJOR CONTOUR PROPOSED MINOR CONTOUR PROPOSED MAJOR CONTOUR ---- 1040 ----PROPOSED RIDGE LINE

> PROPOSED SWALE/DITCH ACCESSIBLE PARKING SIGN VISION TRIANGLE (NO VISUAL OBSTRUCTIONS BETWEEN HEIGHTS OF 30" AND 10") Δ RIP RAP

939 CONSTRUCTION ENTRANCE SAW CUT / REMOVAL LIMITS ___p__ DISTURBANCE LIMITS -:--SILT FENCE CHECK DAM

DIVERSION BERM INLET PROTECTION USLE FLOW PATH

PROJECT #: BSE2172 PLOT DATE: 12/16/20 REVISION DATES: SSUE DATES:

CIVIL DETAILS

C-001

ON CAMPL Campus I HUB (126 Lar Madiso

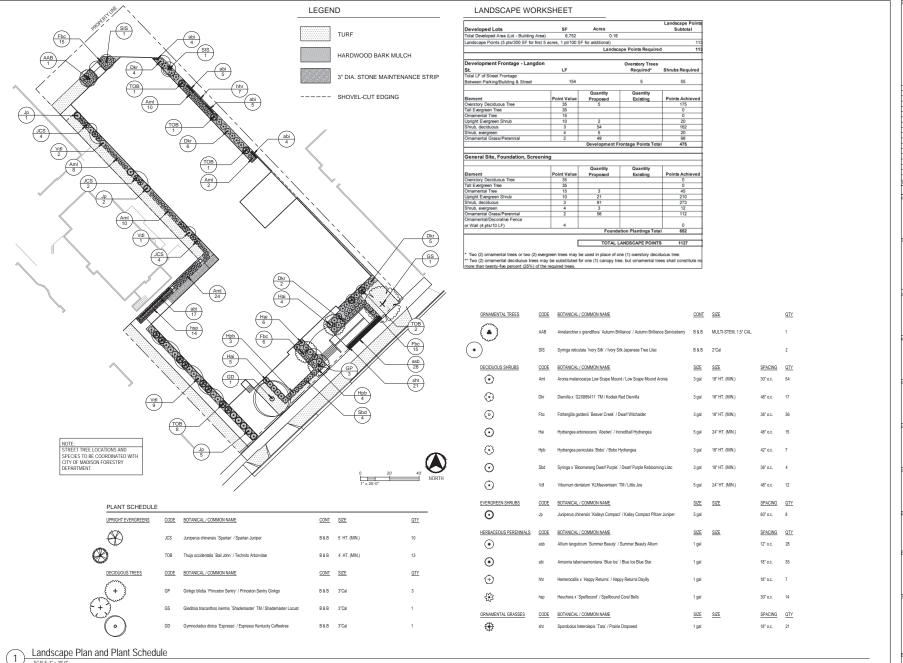
 $\overline{\forall}$

Buree

Phone: 608-250-9263 Fax: 608-250-9266 mail: Mburse@BSE-INC.net

EXISTING 10' PASSAGE EASEMENT DOC. NO. 492580

Buree C Manager, 8 Campus Core (Printed 16, 2019 - 3:17pm PROJECT #: BSE2172 PLOT DATE: 12/16/20: Printed: Dec SSUE DATES: EXISTING CONDITIONS C-100



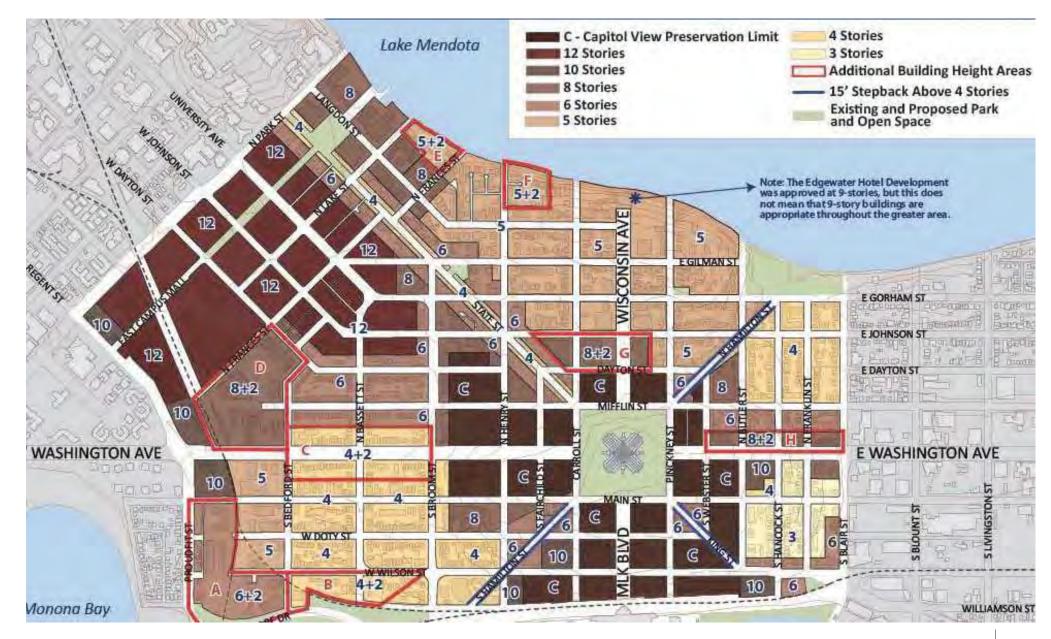
UDC Submittal SUBMISSIONS & REVISIONS CORE SPACES 1643 N. MILWAUKEE AVENUE CHICAGO, IL 60647 (773) 969-5740 ANTENOVICH ASSOCIATES 224 WEST HURON STREET, SUITE 7E CHICAGO, ILLINOIS 60610 MAIN: 312.266.1126 FAX: 312.266.7123 WWW.ANTUNOVICH.COM RUCTURAL ENGINEER M.E.P. & F.P. ENGINEERS BURSE SURVEYING AND ENGINEERING, INC. 2801 INTERNATIONAL LN, STE 101 MADISON, WI 53704 (608) 250-9263 SAIKI DESIGN THE LANGDON, A HUB ON CAMPUS PROPERTY PROJECT LOCATION 126 LANGDON STREET, MADISON, WI 5370 DRAWING TITLE Landscape Plan and Plant Schedule

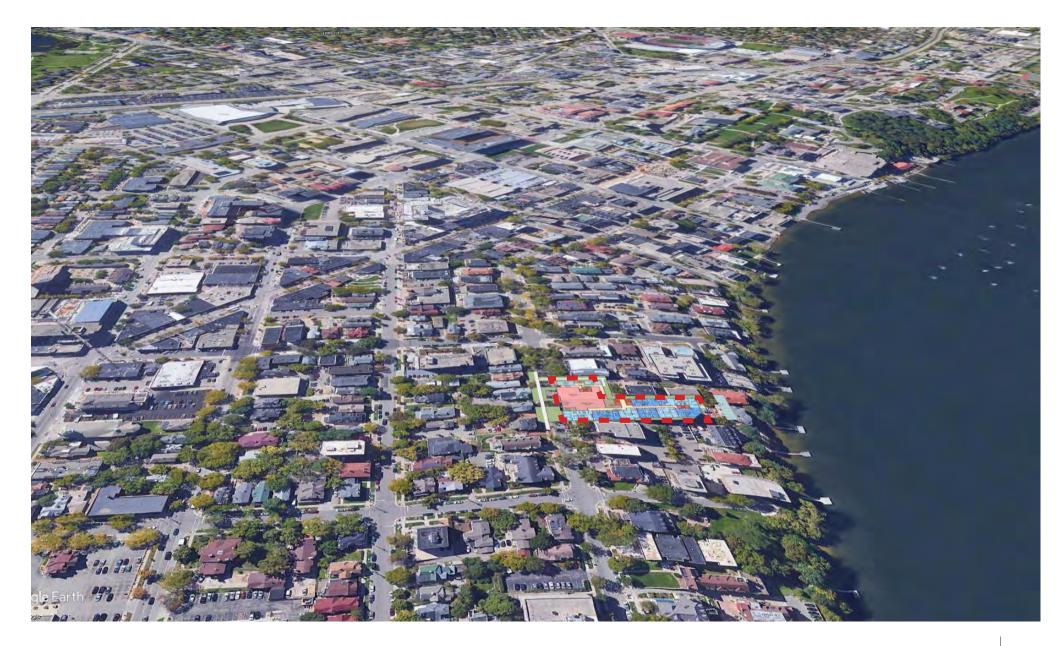
STRAN

DRAWN BY:
KB
CHECKED BY
KS
PROJECT NO
2019-042

12/18/19

L01





Conditional Use Application

AERIAL



Core Spaces Developer · Antunovich Associates Architecture, Planning, Interior Design ©

Conditional Use Application

OVERALL SITE

Madison, Wisconsin | December 18, 2019



Conditional Use Application

LEVEL 1/GROUND



Conditional Use Application

LOWER LEVEL 1



Conditional Use Application

LOWER LEVEL 2



Conditional Use Application

TYPICAL RESIDENTIAL LEVEL (2-5)



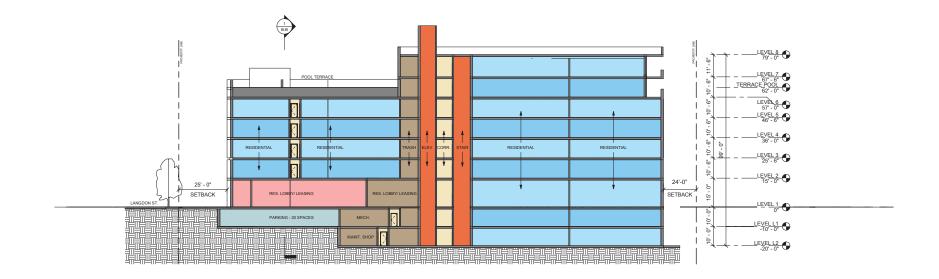
Conditional Use Application

LEVEL 6 / POOL TERRACE PLAN

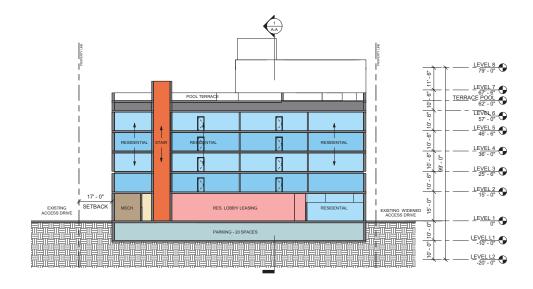


Conditional Use Application

LEVEL 7 PLAN









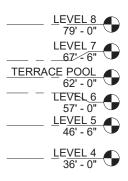
BR-1

MODULAR BRICK. COLOR:

MODULAR BRICK. COLOR: BR-2 BURGUNDY. M-1 METAL TRIM. GRAY METAL PANEL. M-2 METAL CORNICE. C-1 METAL CORNICE. C-2 METAL CANOPY. BR-1 BR-2 GL-1 C-1 CA-1 ALUMINUM OPERABLE GLASS RAIL GL-2

CA-1

CA-1



LEVEL 3 25' - 6"

LEVEL 2 15' - 0"

LEVEL L1 -10' - 0"

LEVEL 1

LEVEL L2 -20' - 0"

NOT TO SCALE

BR-1 MODULAR BRICK. COLOR: ANTIQUE WHITE.

BR-2 MODULAR BRICK. COLOR: BURGUNDY.

M-1 METAL TRIM.

M-2 GRAY METAL PANEL.

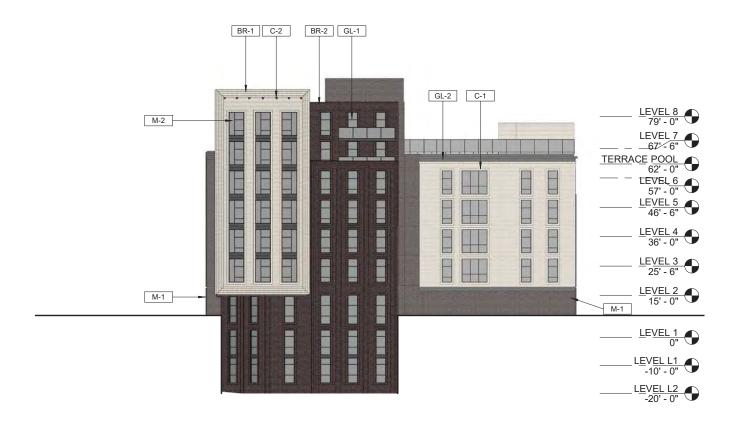
C-1 METAL CORNICE.

<u>C-2</u> METAL CORNICE.

CA-1 METAL CANOPY.

GL-1 ALUMINUM OPERABLE

GL-2 GLASS RAIL



NOT TO SCALE

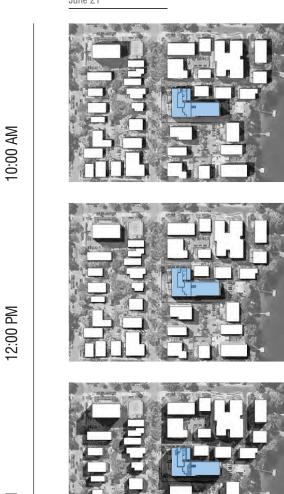
December 18, 2019



NOT TO SCALE



NOT TO SCALE







EQUINOX March 20 and September 22

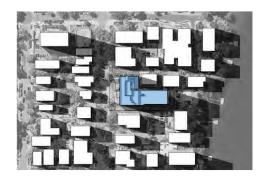




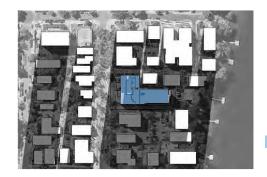


WINTER SOLSTICE

December 21





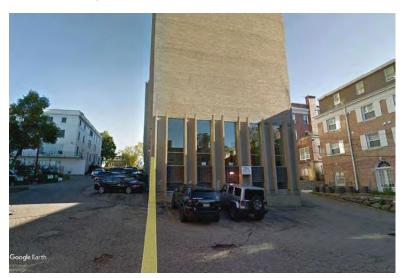


HUB II (PROPOSED)





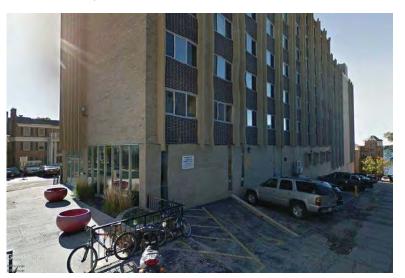
LANGDON STREET, NORTHWEST



EXISTING SITE, LOOKING SOUTH



LANGDON STREET, SOUTHEAST



EXISTING SITE

















EXISTING PROPOSED



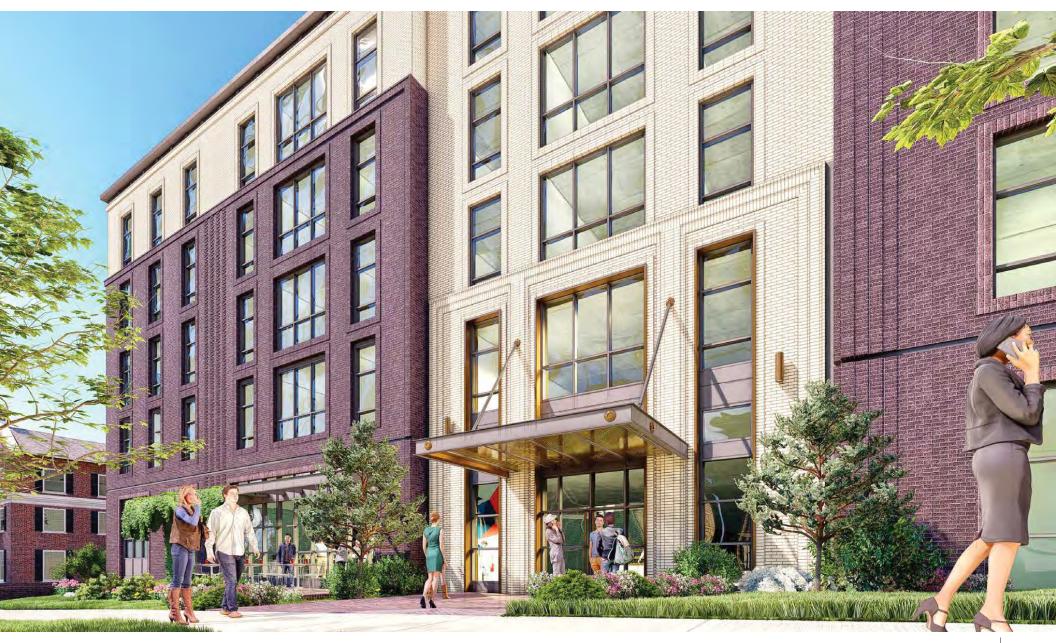
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Conditional Use Application



THE LANGDON, A HUB ON CAMPUS PROPERTY 126 LANGDON ST Conditional Use Application



Conditional Use Application

CONCEPTUAL RENDERING

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Conditional Use Application



Conditional Use Application

HUB II AT MADISON - LANGDON

12/18/19 SCHEME

								PROJECT	AREA ANALY	SIS								
LEVEL	FLOOR	OVERALL	RESIDENTIAL								MECHANICAL	Р	ARKING / LOADII	NG	REQUIRED	GROSS BUILDABLE	GROSS	F.A.R. AREA
	HEIGHT	HEIGHT	UNITS	BEDS	RSF	COMMON	AMENITY	GSF	BALCONY	GREEN ROOF	AREA	AREA	BIKE SPACES	SPACES	BIKE SPACES	AREA	AREA	r.a.k. akea
Mech PH	15'-0"	#REF!									0					0	0	0
7	11'-6"	99'-0"	6	24	6,996	1,707		8,703	193	0						8,896	8,703	8,703
6/ POOL TERRACE	10'-6"	87'-6"	6	29	6,953	1,856		8,809	193	5,298						14,300	8,809	8,809
5	10'-6"	77'-0"	14	61	17,558	2,629		20,187								20,187	20,187	20,187
4	10'-6"	66'-6"	14	61	17,558	2,629		20,187								20,187	20,187	20,187
3	10'-6"	56'-0"	14	61	17,558	2,629		20,187								20,187	20,187	20,187
2	10'-6"	45'-6"	14	61	17,558	2,629		20,187								20,187	20,187	20,187
1	15'-0"	35'-0"	8	34	9,469	4,231	5,145	18,845				483				19,328	19,328	18,845
L1	10'-0"	20'-0"	7	24	8,177	3,155	0	11,332				9,236		20		20,568	20,568	11,332
L2	10'-0"	10'-0"	5	18	5,596	2,729		8,325				2,061		0		10,386	10,386	8,325
TOTAL			88	373	107,423	24,194	5,145	136,762	386	5,298	0	11,780	0	20		154,226	148,542	136,762
Average Unit Size				1,221														
NSF Per Bed				288														
Bed Per Unit				4.4	1	1												
Typical Residential F	loor Efficiency			83%		i												

ENCLOSED BIKE PARKING COUNT: 157 BIKE PARKING AT GRADE: 15

TOTAL = 167

Bike parking estimates per 28.141 - Parking and Loading Standards: 1 per unit up to 2-bedrooms, 1/2 space per add'l bedroom; 1 guest space per 10 units.

	UNIT MATRIX - 12/18/19																											
	HUB II AT MADISON - LANGDON																											
	UNITS																		OCCUP	ANTS						BATH		
LEVEL	5/4 (5 BR / 4 BA)	5/3 (5 BR / 3 BA)	4/4 (4 BR / 4 BA)	4/3 (4 BR / 3 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 (2 BR / 1 BA)	1/1 (1 BR / 1 BA)	STUDIO	TOTAL UNITS	5/4 (5 BR / 4 BA)	5/3 (5 BR / 3 BA)	4/4 (4 BR / 4 BA)	4/3 (4 BR / 3 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 (2 BR / 1 BA)	1/1 (1 BR / 1 BA)	STUDIO	TOTAL OCCUPANTS	VS OCCUPANTS	LEVEL
													0	5	5	4	4	4	3	3	4	2	2	1	1			
PH													0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	PH
7	0	1	0	1	0	1	0	3	0	0	0	0	6	0	5	0	4	0	3	0	12	0	0	0	0	24	15	7
6	0	2	0	1	0	1	0	3	0	0	0	0	7	0	10	0	4	0	3	0	12	0	0	0	0	29	18	6
5	1	4	2	2	2	0	0	3	0	0	0	0	14	5	20	8	8	8	0	0	12	0	0	0	0	61	40	5
4	1	4	2	2	2	0	0	3	0	0	0	0	14	5	20	8	8	8	0	0	12	0	0	0	0	61	40	4
3	1	4	2	2	2	0	0	3	0	0	0	0	14	5	20	8	8	8	0	0	12	0	0	0	0	61	40	3
2	1	4	2	2	2	0	0	3	0	0	0	0	14	5	20	8	8	8	0	0	12	0	0	0	0	61	40	2
1	0	3	0	1	0	1	0	3	0	0	0	0	8	0	15	0	4	0	3	0	12	0	0	0	0	34	21	1
L1	0	1	1	0	0	1	0	3	0	0	0	0	6	0	5	4	0	0	3	0	12	0	0	0	0	24	16	1.5
L2	0	0	0	0	1	1	1	2	0	0	0	0	5	0	0	0	0	4	3	3	8	0	0	0	0	18	11	L2
Total:	4	23	9	11	9	5	1	26	0	0	0	0	88	20	115	36	44	36	15	3	104	0	0	0	0	373	241	
	4.5%	26.1%	10.2%	12.5%	10.2%	5.7%	1.1%	29.5%	0.0%	0.0%	0.0%	0.0%	100.0%	5%	31%	10%	12%	10%	4%	1%	28%	0%	0%	0%	0%	100%		

	UNIT TYPE AND BATHROOM RATIO														
	5/4 (5 BR / 4 BA)	5/3 (5 BR / 3 BA)	4/4 (4 BR / 4 BA)	4/3 (4 BR / 3 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 (2 BR / 1 BA)	1/1 (1 BR / 1 BA)	STUDIO	TOTAL BATHS		
Bath Per Unit	4	3	4	3	2	3	2	2	2	1	1	1			
Unit Type Count	4	23	9	11	9	5	1	26	0	0	0	0			
Total	16.0	69.0	36.0	33.0	18.0	15.0	2.0	52.0	0.0	0.0	0.0	0.0	241		

64.6% 1.55