

SHEET INDEX

CA105 Usable Open Space

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Concept Images

The Kronenberg 423-427 W. Mifflin St., Madison, WI 4 STORY, 40 UNIT APARTMENT BUILDING; 1 LEVEL UNDERGROUND PARKING



PROJECT NUMBER 2253 UDC SUBMITTAL - 2024.09.23 REVISION TO LUA SUBMITTAL 2024-10-21





	MEASURES A RESPONSIBLE CONSTRUCTIC INSPECTORS,	NTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSION CONTRONS SHOWN SHALL BE THE MINIMUM PRECAUTIONS THAT WILL BE ALLOWED. THE CONTRACTOR SHALL BE FOR RECOGNIZING AND CORRECTING ALL EROSION CONTROL PROBLEMS THAT ARE THE RESULT OF ON ACTIVITIES. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOC. OR THE DEVELOPER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS.
3.	24 HOURS O	N CONTROL MEASURES AND STRUCTURES SERVING THE SITE MUST BE INSPECTED AT LEAST WEEKLY OR WITH OF THE TIME 0.5 INCHES OF RAIN IS PRODUCED. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHIN 24 PECTION SCHEDULE AND RECORD KEEPING SHALL COMPLY WITH NR 216.46(9), WIS. ADM. CODE.
4.	STANDARD 1 HTTP://DNR	ON ENTRANCES — PROVIDE A STONE TRACKING PAD AT EACH POINT OF ACCESS. INSTALL ACCORDING TO WI 057. REFER TO WDNR'S STORMWATER WEB PAGE OF TECHNICAL STANDARDS AT: .WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST_STANDARDS.HTML. THE TRACKING PAD MUST BE MAINTAINE I THAT PREVENTS THE TRACKING OF MATERIAL ONTO THE PUBLIC STREET.
5.	PROTECT ALL STABILIZED V	PILES — A ROW OF SILT FENCE PLACED DOWNSLOPE AND AT LEAST 10 FEET AWAY FROM THE STOCKPILE SH L STOCKPILES. SOIL STOCKPILES THAT ARE INACTIVE FOR MORE THAN 14 CONSECUTIVE DAYS SHALL BE WITH SEED & MULCH, EROSION MAT, POLYMER, OR COVERED WITH TARPS OR SIMILAR MATERIAL. NO STOCKPI LACED WITHIN 20 FEET OF A DRAINAGE WAY.
6.	PORTABLE DI LOCATIONS C COMPLY WITH HTTP://DNR MANNER THA	 WATER PUMPED FROM THE SITE SHALL BE TREATED BY USING A TEMPORARY SEDIMENTATION BASIN, EWATERING BASIN, GEOTEXTILE BAG, OR AN EQUIVALENT DEVICE. SHOW ON THE PLAN THE ANTICIPATED OF DEWATERING ACTIVITY, AND PROVIDE AN ENGINEERING DETAIL OF THE DEWATERING SYSTEM. DEVISES SHALL WONR TECHNICAL STANDARD 1061 FOUND AT: .WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST_STANDARDS.HTML THIS WATER SHALL BE DISCHARGED IN A AT DOES NOT INDUCE EROSION OF THE SITE OR ADJACENT PROPERTY. SIZE (MAX GPM) TYPE I BAG SIZE (SQ-FT)
	i Olvii C	50 25 100 50 150 75
7.	ACCEPTABILI ⁻ INSTALLED P	ER INLETS – PROVIDE WDOT TYPE D "CATCHALL" INLET PROTECTION OR EQUIVALENT. REFER TO WDOT PRODU TY LIST AT: HTTP://WWW.DOT.WISCONSIN.GOV/BUSINESS/ENGRSERV/PAL.HTM. INLET PROTECTION SHALL BE RIOR TO THE STORM SEWER SYSTEM RECEIVING SITE RUNOFF. OTHER THAN FOR PERFORMING MAINTENANCE, ES SHALL NOT BE REMOVED UNTIL PLAT-LEVEL STABILIZATION IS COMPLETE.
8.	BUILDING AN	ID WASTE MATERIALS SHALL BE PREVENTED FROM RUNNING-OFF THE SITE AND ENTERING WATERS OF THE INFORMANCE WITH NR151.12(6M).
9.	NO SOLID MA	ATERIAL SHALL BE DISCHARGED OR DEPOSITED INTO WATERS OF THE STATE IN VIOLATION OF CH. 30 OR 31 SIN STATE STATUTES OR 33 USC 1344 PERMITS.
	. EROSION COM HTTP://DNR.	NTROL DEVICES SHALL ADHERE TO THE TECHNICAL STANDARDS FOUND AT: .WI.GOV/RUNOFF/STORMWATER/TECHSTDS.HTM AND COMPLY WITH ALL CITY OF MADISON ORDINANCES. TRACKED ONTO PUBLIC STREETS SHALL BE BE SWEPT OR SCRAPED CLEAN BY THE END OF EACH WORKDAY.
12.	. ALL BUILDING SITE.	G AND WASTE MATERIAL SHALL BE HANDLED PROPERLY TO PREVENT RUNOFF OF THESE MATERIALS OFF OF
13.		BED AREAS SHALL BE SEEDED IMMEDIATELY AFTER GRADING ACTIVITIES HAVE BEEN COMPLETED.
14.	SEED, AND M LANDSCAPING RATES SHALL SUPPLIER. FE TYPE AND A TECHNICAL S SEEDING AND USED AFTER	BED AREAS, EXCEPT PAVED AREAS, SHALL RECEIVE A MINIMUM OF FOUR (4) INCHES OF TOPSOIL, FERTILIZER MULCH. SEED MIXTURES SHALL BE SELECTED APPROPRIATE TO THE INTENDED FUNCTION. A QUALIFIED G CONTRACTOR, LANDSCAPE ARCHITECT OR NURSERY CAN BE CONSULTED FOR RECOMMENDATIONS. SEEDING L BE BASED ON POUNDS OR OUNCES OF PURE LIVE SEED PER ACRE AND SHALL BE PROVIDED BY THE SEE ERTILIZER CAN BE APPLIED TO HELP PROMOTE GROWTH, BUT A SOIL TEST IS RECOMMENDED TO DETERMINE MOUNT OF FERTILIZER TO BE APPLIED. ALL SEEDING AND RESTORATION SHALL BE IN CONFORMANCE TO WDN STANDARD 1059 FOUND AT HTTP://DNR.WI.GOV/TOPIC/STORMWATER/STANDARDS/CONST_STANDARDS.HTML. D SODDING MAY ONLY BE USED FROM MAY 1ST TO SEPTEMBER 15TH OF ANY YEAR. TEMPORARY SEED SHAL SEPTEMBER 15. IF TEMPORARY SEEDING IS USED, A PERMANENT COVER SHALL ALSO BE REQUIRED AS PAR ITE STABILIZATION.
15.		2 ST SIX (6) WEEKS AFTER THE INITIAL STABILIZATION OF A DISTURBED AREA, WATERING SHALL BE PERFORME 10RE THAN SEVEN (7) DAYS OF DRY WEATHER ELAPSE.
MA HA	MERGENCY CO DISON DEVELO RRY IRWIN WEST WASHIN	PMENT CORPORATION
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<u>GENERAL NOTES:</u>

- 1. 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.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. 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 IMPACT TO THE TREE AND ROOT SYSTEM. TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY PRIOR TO THE START OF CONSTRUCTION. TREE PROTECTION SPECIFICATIONS CAN BE FOUND IN SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION http://www.cityofmadison.com/business/pw/documents/stdspecs/2018/part1.pdf. ANY TREE REMOVALS THAT ARE REQUIRED FOR CONSTRUCTION AFTER THE DEVELOPMENT PLAN IS APPROVED WILL REQUIRE AT LEAST A 72 HOUR WAIT PERIOD BEFORE A TREE REMOVAL PERMIT CAN BE ISSUED BY FORESTRY, TO NOTIFY

<u>SITE PLAN NOTES:</u>

- 1. PAVEMENT DESIGN SHALL BE PER THE RECOMMENDATION OF THE SOILS CONSULTANT.
- 2. TRAFFIC CONTROL SIGNAGE SHALL BE IN ACCORDANCE WITH FEDERAL, STATE, COUNTY, CITY, AND LOCAL CODE, WHICHEVER HAS JURISDICTION.
- 3. NEW APRONS SHALL BE CONSTRUCTED AND PLACED IN CONFORMANCE WITH THE CITY OF MADISON STANDARD DETAIL 3.02 FOR COMMERCIAL OPENINGS. <u>GRADING PLAN NOTES:</u>

1. ALL GRADES ARE FINISH ELEVATION UNLESS NOTED OTHERWISE.

THE ALDER OF THE CHANGE IN THE TREE PLAN.

<u>UTILITY PLAN NOTES:</u>

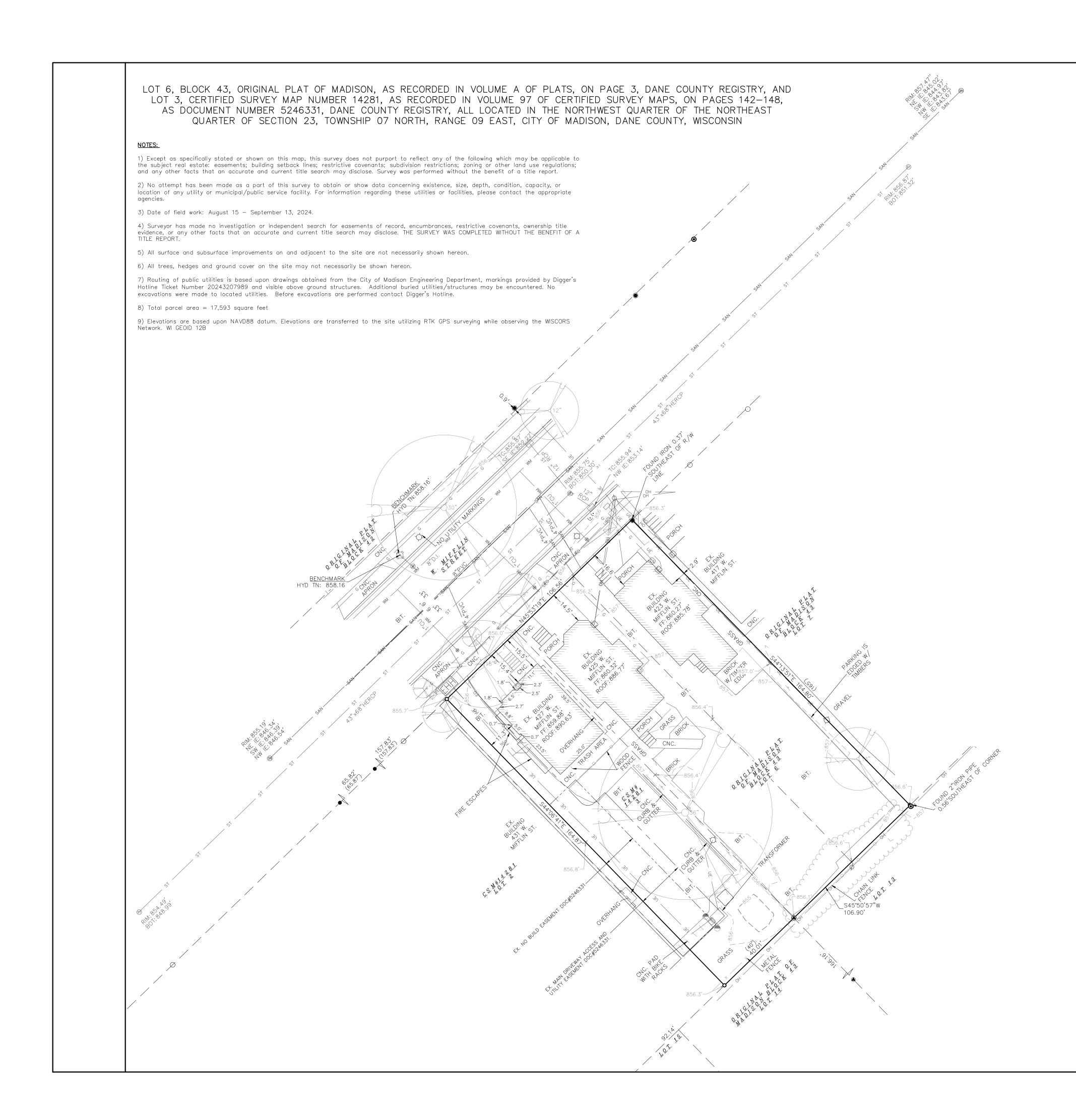
- 1. ALL WORK WITHIN THE CITY RIGHT OF WAY AND EASEMENTS SHALL BE COMPLIANT WITH THE CITY OF MADISON STANDARD SPECIFICATIONS CURRENT AT THE TIME OF CONSTRUCTION.
- 2. UTILITY INSTALLATION SHALL BE COORDINATED WITH ENGINEER AT LEAST 4 WEEKS PRIOR TO INSTALLATION TO ENSURE BUILDING INSPECTION APPROVAL IS OBTAINED. 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.
- 2. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR DEMOLITION AND DISPOSAL.
- 3. 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 PAYING ALL FEES AND CHARGES.
- 4. 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 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.
- 7. 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.

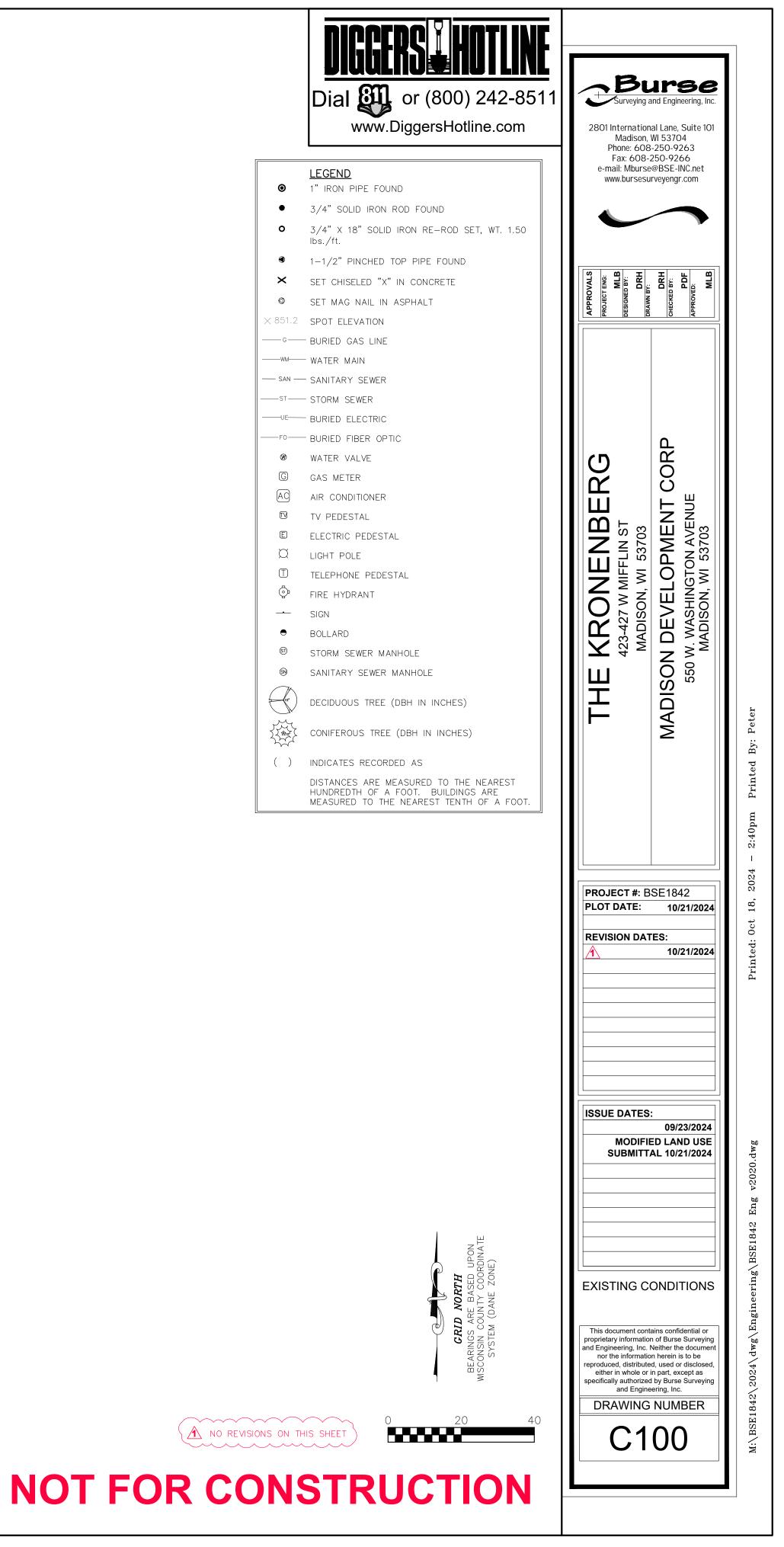


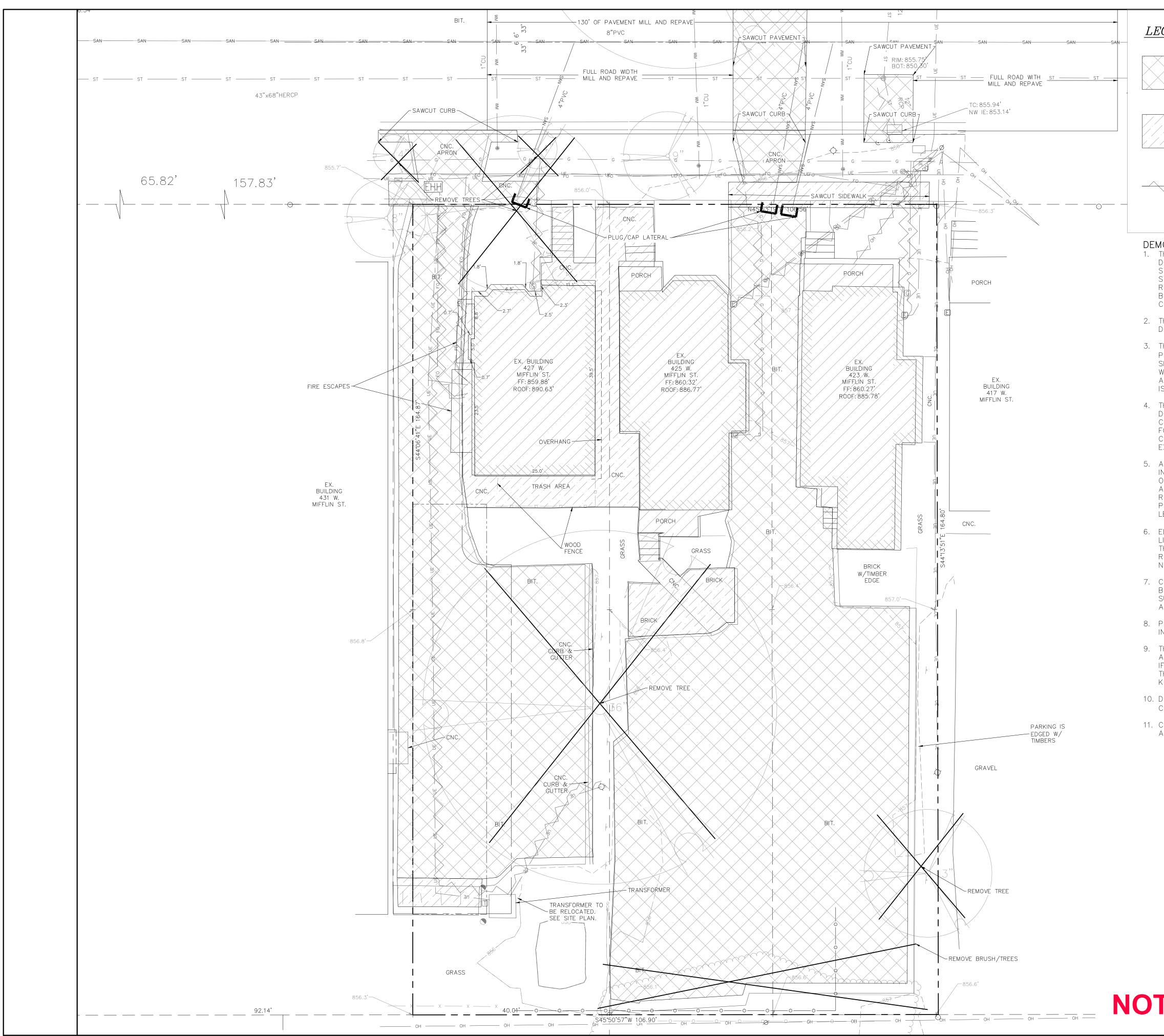
LOCATION MAP



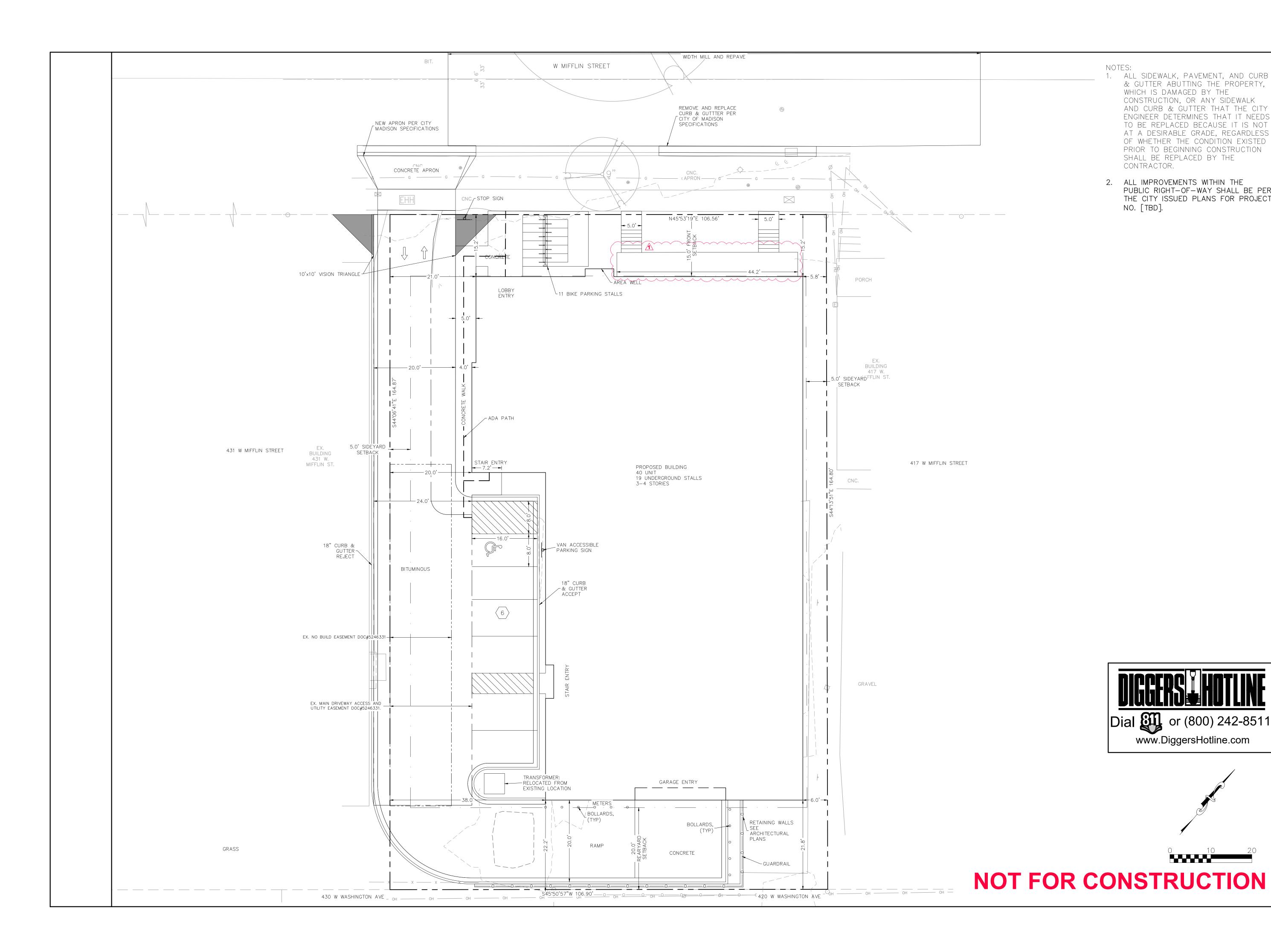
<u> </u>	ACCESSIBLE ROUTE EXISTING EASEMENT	Surveying and Engineering, Inc.
	PROPERTY BOUNDARY	
\ <u>#</u>	PARKING STALL COUNT	2801 International Lane, Suite 101 Madison, WI 53704
L.S.	LANDSCAPED AREA	Phone: 608-250-9263 Fax: 608-250-9266
BIT.	BITUMINOUS PAVEMENT	e-mail: Mburse@BSE-INC.net www.bursesurveyengr.com
CONC. 1041.02	CONCRETE PAVEMENT SPOT GRADE	
FG	FINISH GRADE	
EG	EXISTING GRADE	
SW	SIDEWALK	
EP	EDGE OF PAVEMENT	VALS ENG: DRH DRH DRH MLB MLB MLB
E, FL	FLOW LINE	APPROVALS PROJECT ENG: MLB DESIGNED BY: DRAWN BY: DRAWN BY: DRH DRAWN BY: APPROVED: MLB
LP	LOW POINT	APP PROJ DESIG CHEC CHEC
HP	HIGH POINT	
TC TW	TOP OF CURB	
	TOP OF WALL	
BW	BOTTOM OF WALL	
BOW	BACK OF WALK	
FOW	FRONT OF WALK	
EXP	EXPOSURE	U R
SAN	PROPOSED SANITARY SEWER	I 🗹 🛛 🖉
ST	PROPOSED STORM SEWER	
WM	PROPOSED WATER LATERAL	THE KRONENBE 423-427 W MIFFLIN ST MADISON, WI 53703 MADISON DEVELOPMENT 550 W. WASHINGTON AVENUE MADISON, WI 53703
	UTILITY LINE DEMOLITION	KRONENE 423-427 W MIFFLIN ST MADISON, WI 53703 J DEVELOPME W. WASHINGTON AVE MADISON, WI 53703
\times	TREE REMOVAL	
— — ·1041· — —	EXISTING MINOR CONTOUR	
— — 1040 — —	EXISTING MAJOR CONTOUR	
1041	PROPOSED MINOR CONTOUR	
<u> </u>	PROPOSED MAJOR CONTOUR	
	PROPOSED RIDGE LINE	
· ·	PROPOSED SWALE/DITCH	
	ACCESSIBLE PARKING SIGN	
	VISION TRIANGLE	
	(NO VISUAL OBSTRUCTIONS BETWEEN HEIGHTS OF 30" AND 10')	
8-81	RIPRAP	
	CONSTRUCTION ENTRANCE	
	SAW CUT / REMOVAL LIMITS	
	DISTURBANCE LIMITS	
o o	SILT FENCE	
	CHECK DAM	
	DIVERSION BERM	
		PROJECT #: BSE1842
	INLET PROTECTION	PLOT DATE: 10/21/2024
<u> </u>	USLE FLOW PATH	REVISION DATES:
o o	SILT FENCE	
_		
		ISSUE DATES: 09/23/2024
		MODIFIED LAND USE
		SUBMITTAL 10/21/2024
		CIVIL NOTES
Г [—]		
	CIVIL SHEET INDEX	This document contains confidential or
_	NUMBER SHEET IIILE COO1 CIVIL NOTES	I his document contains confidential or proprietary information of Burse Surveying and Engineering, Inc. Neither the document
F	C100 EXISTING CONDITIONS	nor the information herein is to be reproduced, distributed, used or disclosed,
	C101 DEMOLITION PLAN C102 SITE PLAN	either in whole or in part, except as specifically authorized by Burse Surveying
-	C102 STE PLAN C103 GRADING PLAN	and Engineering, Inc.
	C106 EROSION CONTROL PLAN C108 UTILITY PLAN	-
	C501 CONSTRUCTION DETAILS]] (,()()
NS ON THIS SHEET		C001







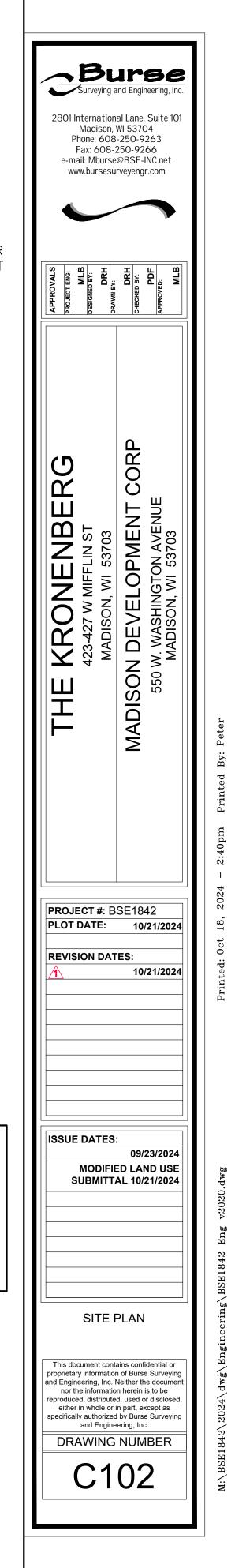
EGEND								
	REMOVE BITUMINOUS PAVEMENT		REMOVE GRAVEL	2801 Internation Madison, Phone: 608				
	REMOVE CONCRETE		RAZE Building	Fax: 608- e-mail: Mburse	Fax: 608-250-9266 e-mail: Mburse@BSE-INC.net www.bursesurveyengr.com			
	REMOVE UTILITY LINE		PLUG/CAP LATERAL TREE	APPROVALS PROJECT ENG: MLB DESIGNED BY: DRH DRAWN BY:	DRH CHECKED BY: APPROVED: MLB			
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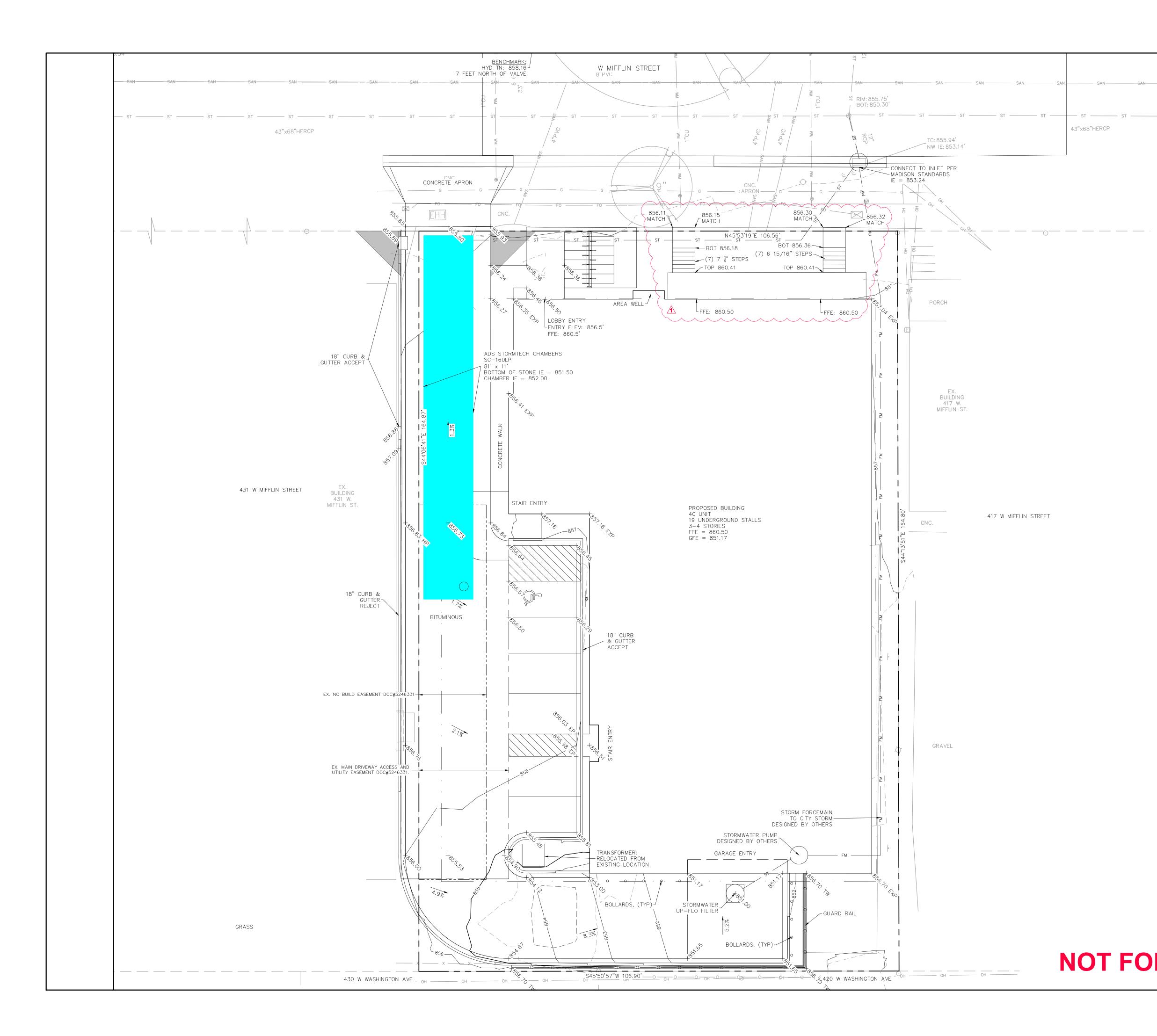
ALL SIDEWALK, PAVEMENT, AND CURB & GUTTER ABUTTING THE PROPERTY, WHICH IS DAMAGED BY THE CONSTRUCTION, OR ANY SIDEWALK AND CURB & GUTTER THAT THE CITY ENGINEER DETERMINES THAT IT NEEDS TO BE REPLACED BECAUSE IT IS NOT AT A DESIRABLE GRADE, REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR.

2. ALL IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE PER THE CITY ISSUED PLANS FOR PROJECT NO. [TBD].

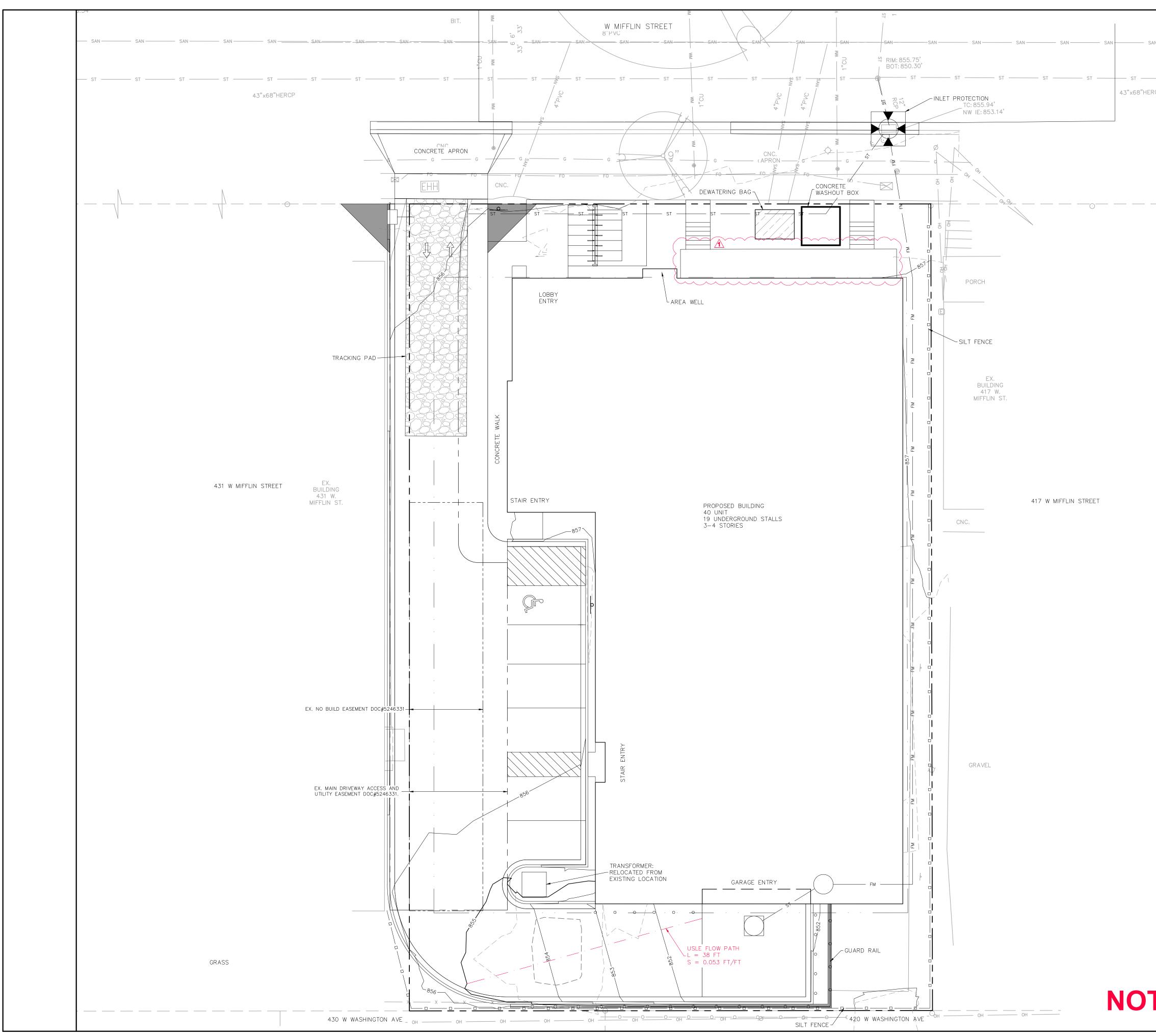




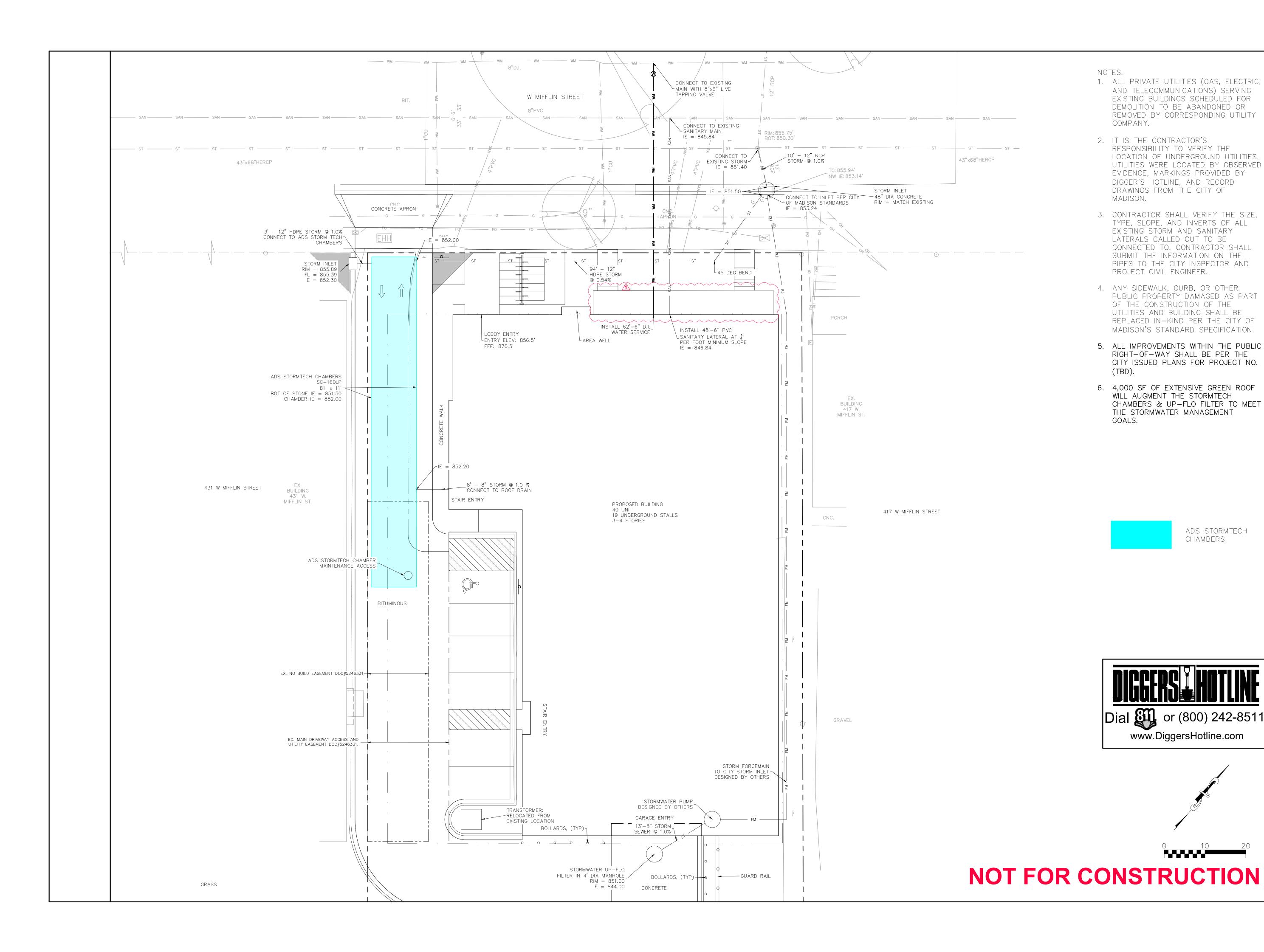
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SAN	 NOTES: ALL PRIVATE UTILITIES (GAS, ELECTRIC, AND TELECOMMUNICATIONS) SERVING EXISTING BUILDINGS SCHEDULED FOR DEMOLITION TO BE ABANDONED OR REMOVED BY CORRESPONDING UTILITY COMPANY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF UNDERGROUND UTILITIES. UTILITIES WERE LOCATED BY OBSERVED EVIDENCE, MARKINGS PROVIDED BY DIGGER'S HOTLINE, AND RECORD DRAWINGS FROM THE CITY OF MADISON. 	Barse Surveying and Engineering, Inc. 2801 International Lane, Suite 101 Madison, WI 53704 Phone: 608-250-9263 Fax: 608-250-9266 e-mail: Mburse@BSE-INC.net www.bursesurveyengr.com
	 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. 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'S STANDARD SPECIFICATION. ALL IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE PER THE CITY ISSUED PLANS FOR PROJECT NO. (TBD). 	Image: Definition of the content of
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SAN —	Surveying and Engineering, Inc. 2801 International Lane, Suite 101
ERCP	Madison, WI 53704 Phone: 608-250-9263 Fax: 608-250-9266 e-mail: Mburse@BSE-INC.net www.bursesurveyengr.com
	APPROVALS PROJECT ENG: PROJECT ENG: MLB DESIGNED BY: DRH DRAWN BY: CHECKED BY: APPROVED: MLB
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Dial & or (800) 242-8511 www.DiggersHotline.com	ISSUE DATES: 09/23/2024 MODIFIED LAND USE SUBMITTAL 10/21/2024 SUBMITTAL 10/21/2024 Bug 278
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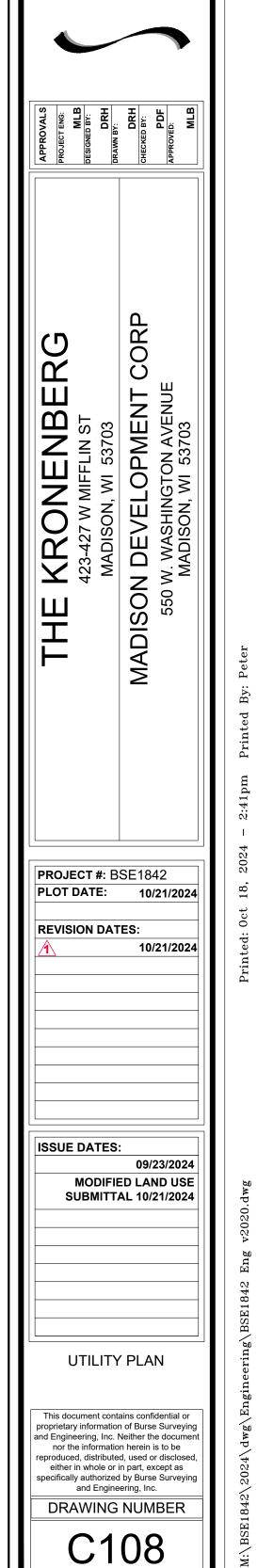


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- 5. ALL IMPROVEMENTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE PER THE CITY ISSUED PLANS FOR PROJECT NO. (TBD).
- 6. 4,000 SF OF EXTENSIVE GREEN ROOF WILL AUGMENT THE STORMTECH CHAMBERS & UP-FLO FILTER TO MEET THE STORMWATER MANAGEMENT GOALS.

ADS STORMTECH CHAMBERS





~B<u>urse</u>

Surveying and Engineering, Inc

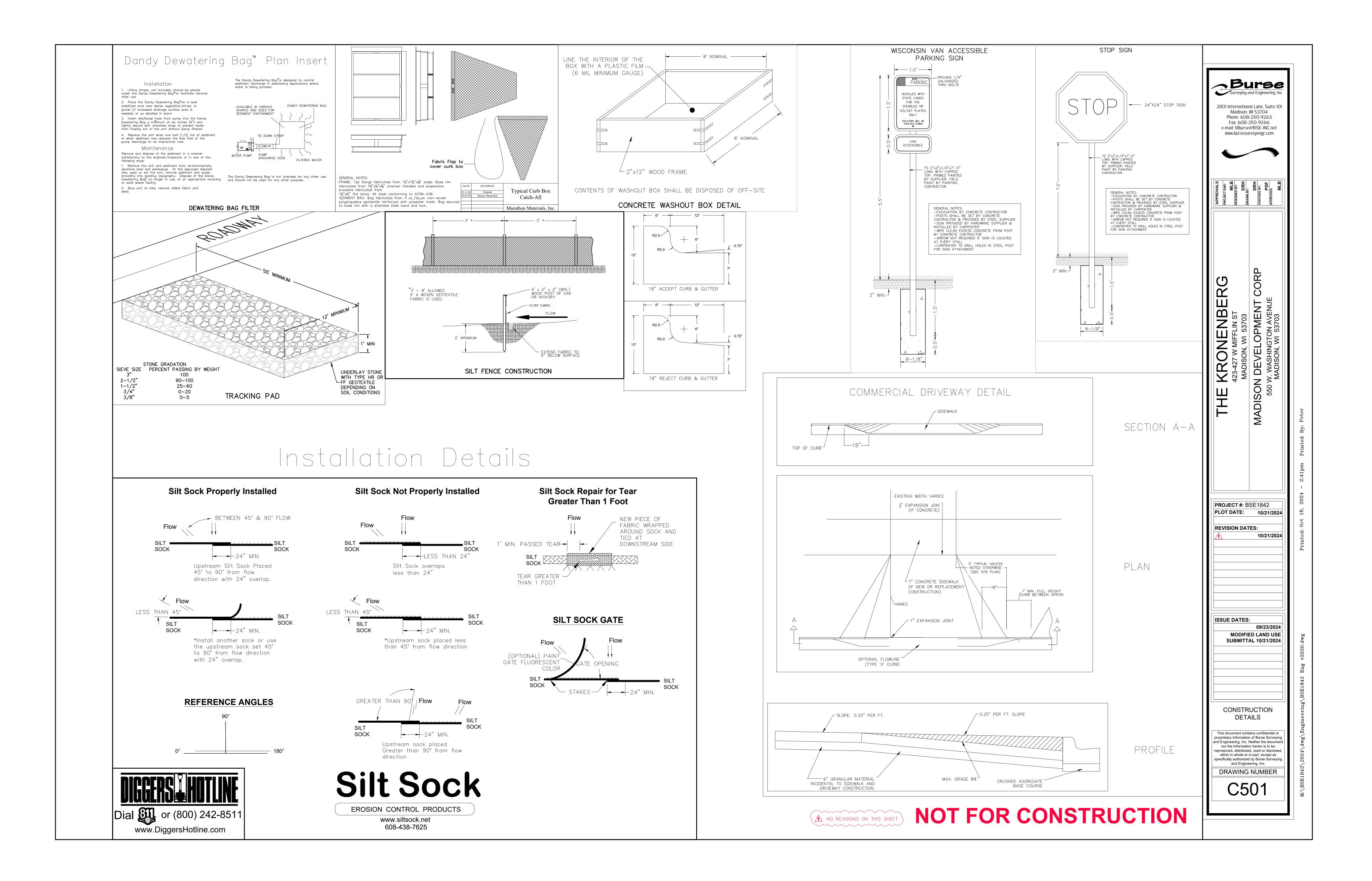
2801 International Lane, Suite 101

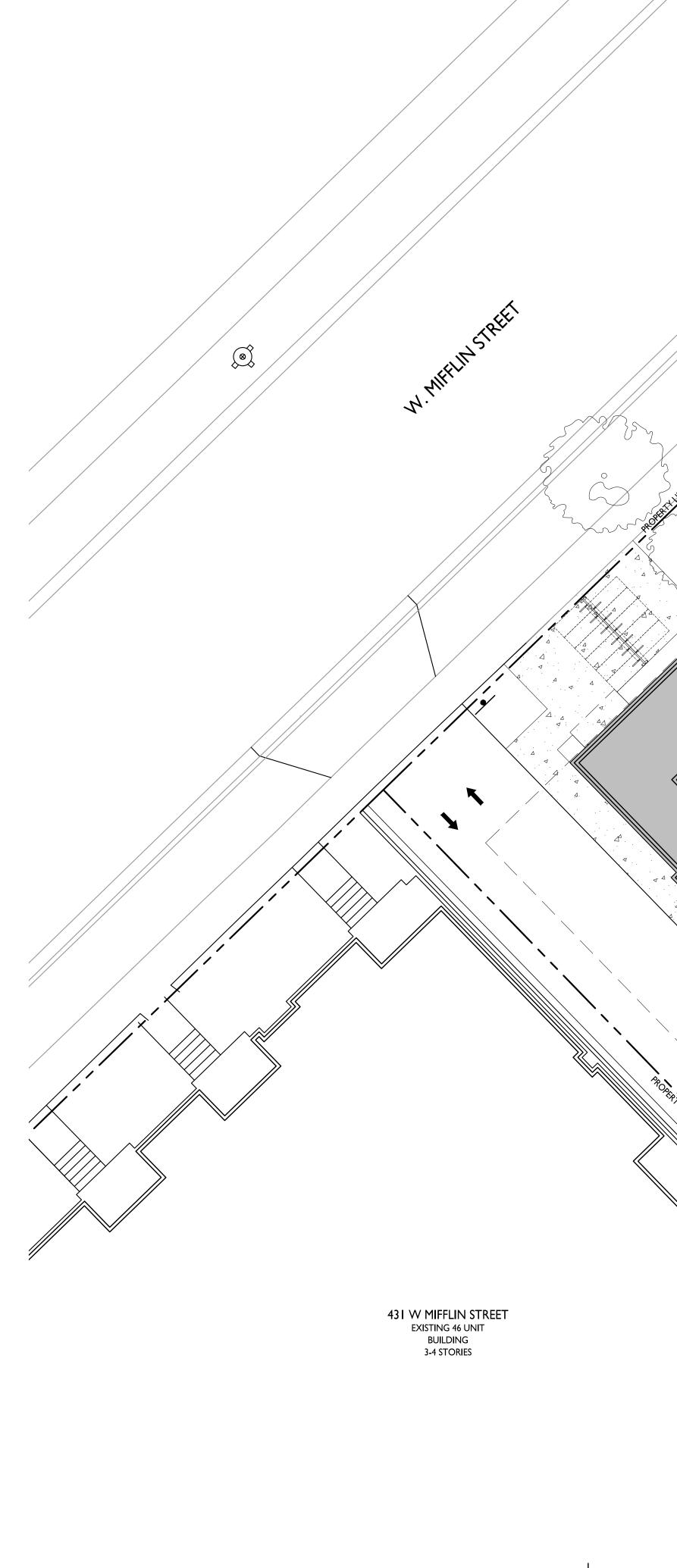
Phone: 608-250-9263

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

www.bursesurveyengr.com

Madison, WI 53704









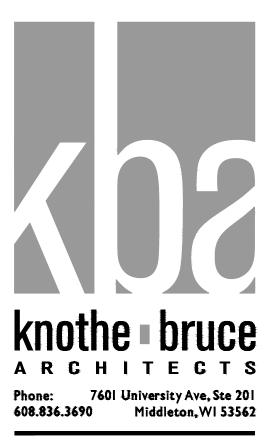


5' SIDE YARD

GRAPHIC SCALE 0 10 20 I INCH = 10 FT (24X36 SHEET)

15' FRONT YARD SETBACK

20' REAR YARD SETBACK



ISSUED Issued for Review - June 17, 2024 Issued for Land Use Submittal - September 23, 2024

PROJECT TITLE
The Kronenberg

USABLE OPEN SPACE

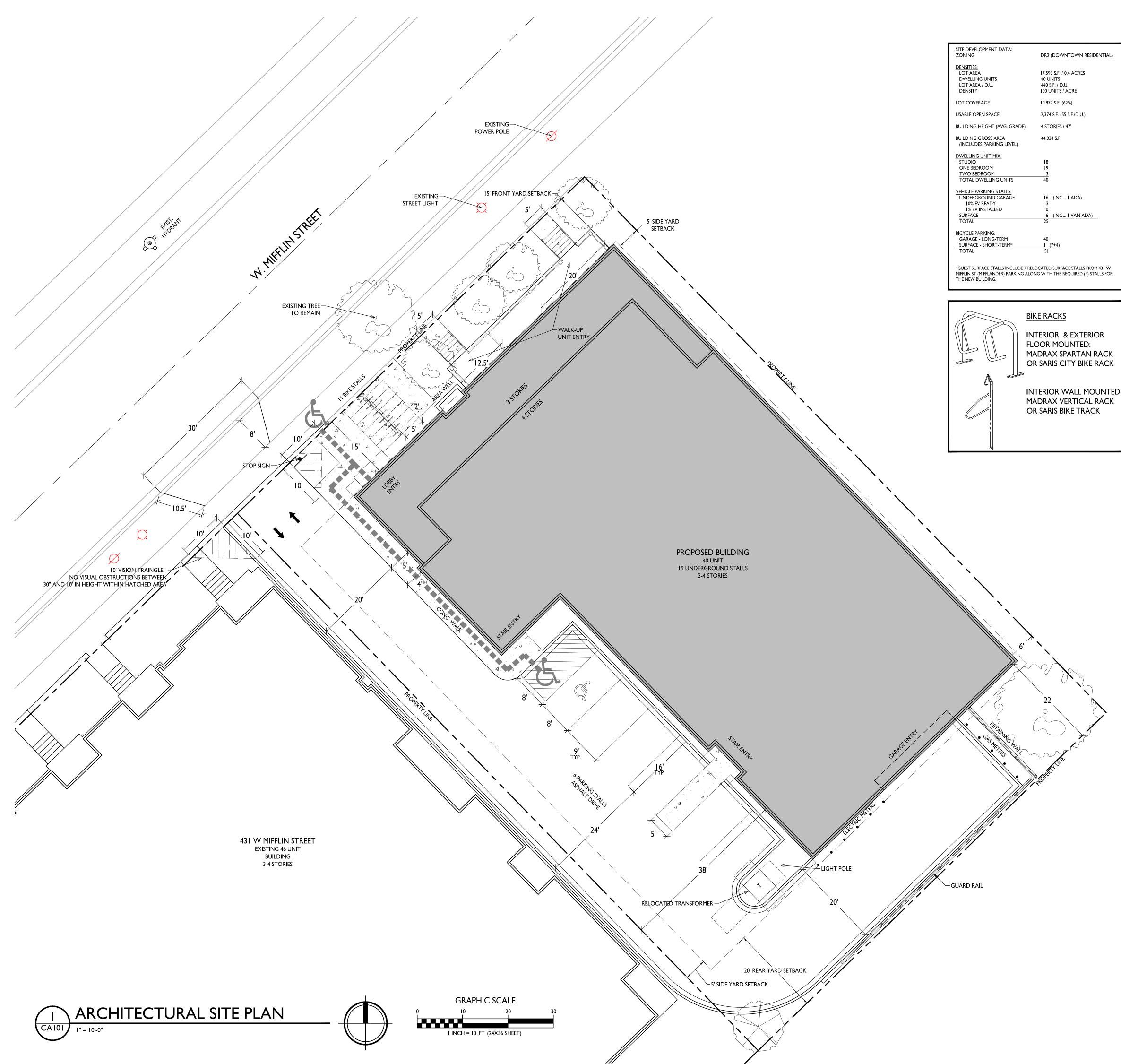
ZONING REQUIRED OPEN SPACE BEDROOMS

OPEN SPACE PROVIDED BALCONIES (36 X 40 S.F.) BALCONIES (3 X 53 S.F.) PRIVATE ROOF DECKS (2 X 40 S.F.) COMMON ROOF DECK SURFACE TOTAL DR2 (DOWNTOWN RESIDENTIAL) 20 S.F. / BEDROOM 43 860 S.F. REQUIRED

I,440 S.F. I59 S.F. 80 S.F. 300 S.F. <u>395 S.F.</u> 2,374 S.F. PROVIDED 55 S.F. / BDRM 423-427 W. Mifflin Street, Madison, WI

sheet title Usable Open Space









GENERAL NOTES:

THE APPLICANT SHALL REPLACE ALL SIDEWALK AND CURB AND GUTTER THAT ABUTS THE PROPERTY THAT IS DAMAGED BY THE CONSTRUCTION, OR ANY SIDEWALK AND CURB AND GUTTER WHICH THE CITY ENGINEER DETERMINES NEEDS TO BE REPLACED BECAUSE IT IS NOT AT A DESIRABLE GRADE, REGARDLESS OF WHETHER THE CONDITION EXISTED PRIOR TO BEGINNING CONSTRUCTION.

ALL WORK IN THE PUBLIC RIGHT OF WAY SHALL BE PERFORMED BY A CITY-LICENSED CONTRACTOR.

ALL DAMAGE TO THE PAVEMENT ON CITY STREETS, AND ADJACENT TO THIS DEVELOPMENT SHALL BE RESTORED IN ACCORDANCE WITH THE CITY OF MADISON'S PAVEMENT PATCHING CRITERIA

ALL PROPOSED STREET TREE REMOVALS WITHIN THE RIGHT OF WAY SHALL BE REVIEWED BY CITY FORESTRY BEFORE THE PLAN COMMISSION MEETING. STREET TREE REMOVALS REQUIRE APPROVAL AND A TREE REMOVAL PERMIT ISSUED BY CITY FORESTRY. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.

AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY (266-4816) PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE:

CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM

CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.

SECTION 107.13(G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (WEBSITE: CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM) ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN FIVE (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.

8. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.

9. STREET TREE PRUNING SHALL BE COORDINATED WITH MADISON FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 - PART I STANDARDS FOR PRUNING.

10. AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING, CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY TREE STOCK AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER.

II. APPROVAL OF PLANS FOR THIS PROJECT DOES NOT INCLUDE ANY APPROVAL TO PRUNE, REMOVE, OR PLANT TREES IN THE PUBLIC RIGHT-OF-WAY. PERMISSION FOR SUCH ACTIVITIES MUST BE OBTAINED FROM THE CITY FORESTER (266-4816).

12. THE PUBLIC 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 TRAFFIC ENGINEERING AND CITY ENGINEERING DIVISIONS. NO ITEMS SHOWN ON THIS SITE PLAN IN THE RIGHT-OF-WAY ARE PERMANENT AND MAY NEED TO BE REMOVED AT THE APPLICANTS EXPENSE UPON NOTIFICATION BY THE CITY.



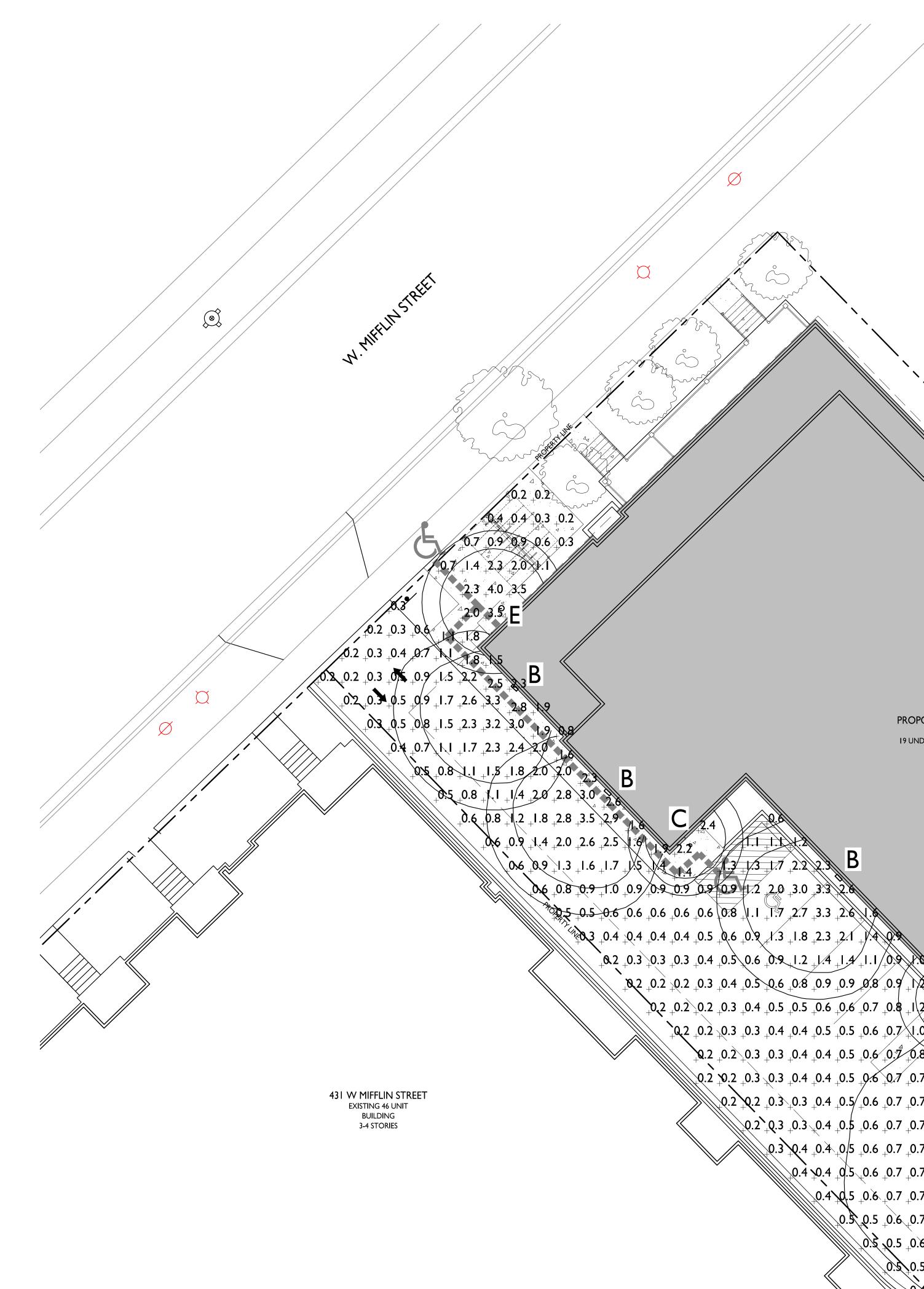
ISSUED Issued for Review - June 17, 2024 Issued for Land Use Submittal - September 23, 2024 Revision to Submittal - October 21, 2024

PROJECT TITLE The Kronenberg

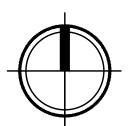
423-427 W. Mifflin Street, Madison, WI

SHEET TITLE Architectural Site Plan









LIGHT LEVEL ST
DESCRIPTION
Surface Parking and Drive

LUMI	NAIR	e sc	HEDULE				
SYMBOL	LABEL	QTY.	MANUF.	CATALOG	DESCRIPTION	FILE	MOUNTING
	A	2	LITHONIA LIGHTING	WDGEI LED P0 30K 80CRI VF	WDGEI LED W/ P0 PERFORMANCE, 3000K, 80CRI, VISUAL COMFORT FORWARD OPTIC	WDGEI LED P0 30K 80CRI VF.ies	I I'-6"" ABOVE GRADE ON BUILDING
	В	3	LITHONIA LIGHTING	ARCI LED PI 30K	ARCI LED W/ PI PERFORMANCE, 3000K	ARCI_LED_PI_30K.ies	I2'-0" ABOVE GRADE ON BUILDING
\bigcirc	С	3	LITHONIA LIGHTING	WF3 LED 30K	3" MATTE WHITE LED ULTRA-THIN WAFER DOWNLIGHT, 3000K	WF3_LED_30K.ies	9'-6" ABOVE GRADE ON BUILDING
	D	Ι	LITHONIA LIGHTING	DSX0 LED PI 30K T5W MVOLT HS	DSX0 LED PI 30K T5W MVOLT W/ HOUSE SHIELD	DSX0_LED_PI_30K_ T5W_MVOLT_HS.ies	I6'-0" POLE ON 2'-0" TALL CONC. BASE
\bigcirc	E	I	LITHONIA LIGHTING	OLCFM 15 DDB	GENERAL PURPOSE LED CAST FLUSH MOUNT	OLCFM_15_DDB.ies	9'-6" ABOVE GRADE ON BUILDING
EXAMPLE LIGHT FIXTURE DISTRIBUTION							

PROPOSED BUILDING 40 UNIT 19 UNDERGROUND STALLS 3-4 STORIES

Α / 2.2 I.7 I.4 0.8 0.4 1.5 _1.7 _1.8 _1/.2 _0.6 _0.3 1.3 + 2 + 1.5 + 3 + 0.8 + 0.4 + 0.2 / / + 0.1 A + 1.9 + 1.5 + 1.3 + 1.1 + 0.8 + 0.5 + 0.3 + 0.1 + 0.1 + 0.1 + 0.02.3 +2.1 +1.7 +1.4 0.9 +0.5 +0.3 +0.1 +0.1 +0.0 +0.0 +0.0 1.2 2.0 1.9 1.8 1.2 0.6 0.3 0.1 0.1 0.1 0.0 0.0 0.0 0.0 $0.2^{+}0.3^{+}0.3^{+}0.4^{+}0.5^{+}0.6^{+}0.7^{+}0.7^{+}0.8^{+}0.9^{+}1.0^{+}0.9^{+}1.0^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.1^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}0.0^{+}$ +0.3 +0.4 +0.4 +0.5 +0.6 +0.7 +0.7 +0.8 +1.00.4 + 0.4 + 0.5 + 0.6 + 0.7 + 0.7 + 0.8 + 0.9 + 0.9 + 0.9 + 0.9 + 0.9 + 0.9 + 0.9 + 0.9 + 0.9 + 0.9 + 0.8 + 0.3 + 0.2 + 0.1 + 0.0 + 0.0 + 0.00.4 + 0.5 + 0.6 + 0.7 + 0.7 + 0.8 + 0.9 + 0.9 + 0.9 + 0.9 + 0.9 + 0.8 + 0.8 + 0.8 + 0.7 + 0.7 + 0.7 + 0.5 + 0.3 + 0.2 + 0.1 + 0.0

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+0.4 0.4 +0.4 +0.4 +0.4 +0.3 +0.3 +0.2

+0.3 +0.3 +0.3 +0.3 +0.2

GRAPHIC SCALE I INCH = 10 FT (24X36 SHEET)

+&2 +0.2 +0.2 +0.3 +0.4 +0.5 +0.6 +0.8 +0.9 +0.9 +0.8 +0.9 +12 2.2 +2 +2 +0.9

+0.2+0.2+0.2+0.2+0.3+0.4+0.5+0.5+0.6+0.6+0.6+0.7+0.8+1/2+2.8

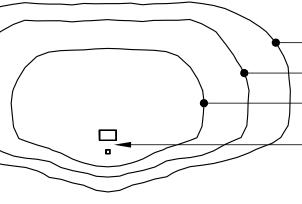
`+Q.2 +0.2 +0.3 +0.3 +0.4 +0.4 +0.5 +0.5 +0.6 +0.7 +1.0 +4 +1.2

+0.2 +0.2 +0.3 +0.3 +0.4 +0.4 +0.5 +0.6 +0.7 +0.8 +0.9 +1.0 +1.0

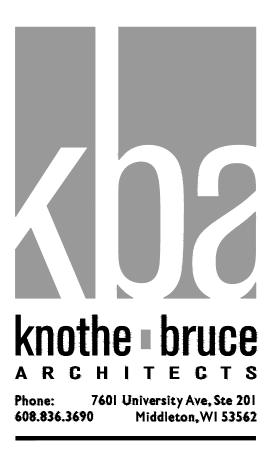
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0.2 +0.2 +0.3 +0.3 +0.4 +0.5 +0.6 +0.7 +0.7 +0.8 +0.9 +1 0 +1 2

TATISTICS						
	SYMBOL	AVG.	MAX.	MIN.	MAX. / MIN.	AVG. / MIN.
e Aisle	+	I.0 fc	3.5 fc	0.2 fc	17.5:1	5.0:I



ISOLUX CONTOUR = 0.25 FC ISOLUX CONTOUR = 0.5 FC ISOLUX CONTOUR = 1.0 FC LIGHT FIXTURE



ISSUED Issued for Review - June 17, 2024 Issued for Land Use Submittal - September 23, 2024 Revision to Submittal - October 21, 2024

PROJECT TITLE The Kronenberg

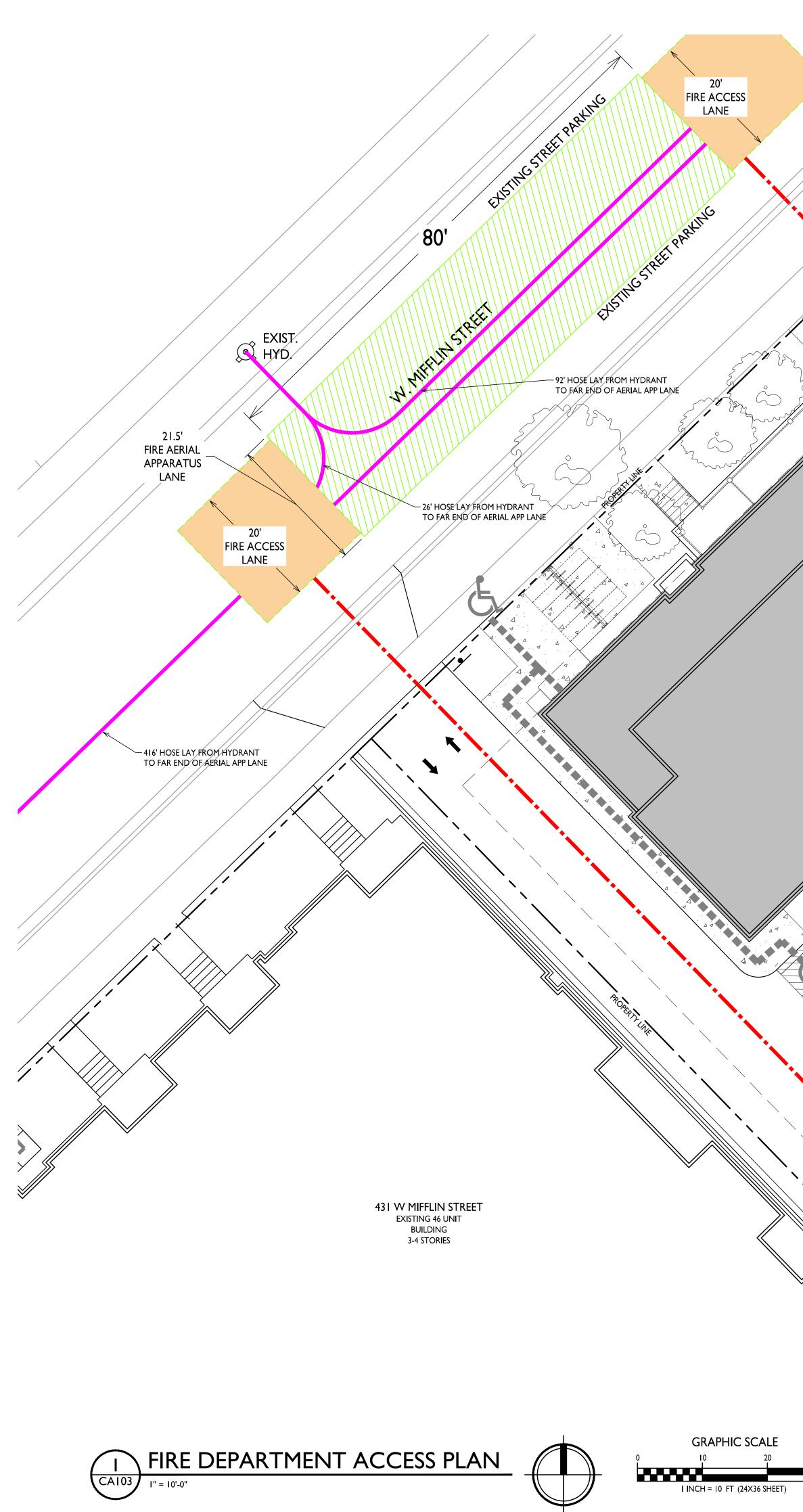
423-427 W. Mifflin Street, Madison, WI

SHEET TITLE Site Lighting Plan

SHEET NUMBER



 \bigcap



FIRE ACCESS DATA

BUILDING PERIMETER

416 LINEAR FEET

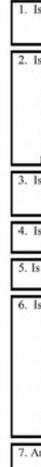
26' WIDE AERIAL APPARATUS FIRE LANE 104 LR. FT. REQUIRED (25%)

80 LR. FT. PROVIDED

20' WIDE FIRE ACCESS LANE

250' MAX. HOSE LAY FROM 20' FIRE ACCESS LANE \longrightarrow

500' MAX. HOSE LAY FROM HYDRANT TO FAR END OF AERIAL APPARATUS LANE



PROPOSED BUILDING 40 UNIT 19 UNDERGROUND STALLS 3-4 STORIES

City of Madison Fire Department

314 W Dayton Street, Madison, WI 53703 Phone: 608-266-4420 • Fax: 608-267-1100 • E-mail: fire@cityofmadison.com

Project Address: 427 W Mifflin Street Contact Name & Phone #: Kevin Burow, Knothe & Bruce Architects - 608-836-3690

FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system? If non-sprinklered, fire lanes extend to within 150-feet of all portions of the exterior wall? If sprinklered, fire lanes are within 250-feet of all portions of the exterior wall?	Yes Yes Yes	No No No	□ N/A X N/A N/A
Is the fire lane constructed of concrete or asphalt, designed to support a minimum load of 85,000 lbs? a) Is the fire lane a minimum unobstructed width of at least 20-feet? b) Is the fire lane unobstructed with a vertical clearance of at least 13½-feet? c) Is the minimum inside turning radius of the fire lane at least 28-feet? d) Is the grade of the fire lane not more than a slope of 8%? e) Is the fire lane posted as fire lane? (Provide detail of signage.) f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.) g) Is part of a sidewalk used as part of the required fire lane? (Must support +85,000 lbs.)	X Yes X Yes Yes Yes Yes Yes Yes Yes Yes		N/A N/A N/A N/A N/A N/A N/A
Is the fire lane obstructed by security gates or barricades? If yes: a) Is the gate a minimum of 20-feet clear opening? b) Is an approved means of emergency operations installed, key vault, padlock or key switch?	☐ Yes ☐ Yes ☐ Yes	No No No	N/A N/A N/A
Is the Fire lane dead-ended with a length greater than 150-feet? If yes, does the area for turning around fire apparatus comply with IFC D103?	□ Yes □ Yes	No No	X N/A X N/A
Is any portion of the building to be used for high-piled storage in accordance with IFC Chapter 3206.6 If yes, see IFC 3206.6 for further requirements.	☐ Yes	X No	□ N/A
Is any part of the building greater than 30-feet above the grade plane? If yes, answer the following questions:	X Yes	No No	□ N/A
If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least	Yes	No No	□ N/A
 If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? 		_	_
 If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species) 	□ Yes ☑ Yes □ Yes □ Yes	No No No No No	□ N/A □ N/A □ N/A □ N/A
 If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature 	☐ Yes X Yes ☐ Yes	No No No	□ N/A □ N/A □ N/A
If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species) e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet? f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights? Are all portions of the required fire lanes within 500-feet of at least (2) hydrants?	☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes	No No No No No No	□ N/A □ N/A □ N/A □ N/A □ N/A
 If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species) e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet? f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights? Are all portions of the required fire lanes within 500-feet of at least (2) hydrants? Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus. a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants? b) Is there at least 40' between a hydrant and the building? 	☐ Yes Yes ☐ Yes ☐ Yes ☐ Yes X Yes	No No No No No No No	□ N/A □ N/A □ N/A □ N/A □ N/A □ N/A
 If yes, answer the following questions: a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species) e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet? f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights? Are all portions of the required fire lanes within 500-feet of at least (2) hydrants? Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus. a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants? 	☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes X Yes X Yes X Yes	No No	□ N/A □ N/A □ N/A □ N/A □ N/A □ N/A □ N/A

knothe • bruce ARCHITECTS Phone: 7601 University Ave, Ste 201 608.836.3690 Middleton, WI 53562

Attach an additional sheet if further explanation is required for any answers.

This worksheet is based on MGO 34.503 and IFC 2021 Edition Chapter 5 and Appendix D; please see the codes for further information.

Revised 06/2022

ISSUED Issued for Review - June 17, 2024 Issued for Land Use Submittal - September 23, 2024

–191' HOSE LAY FROM FIRE LANE

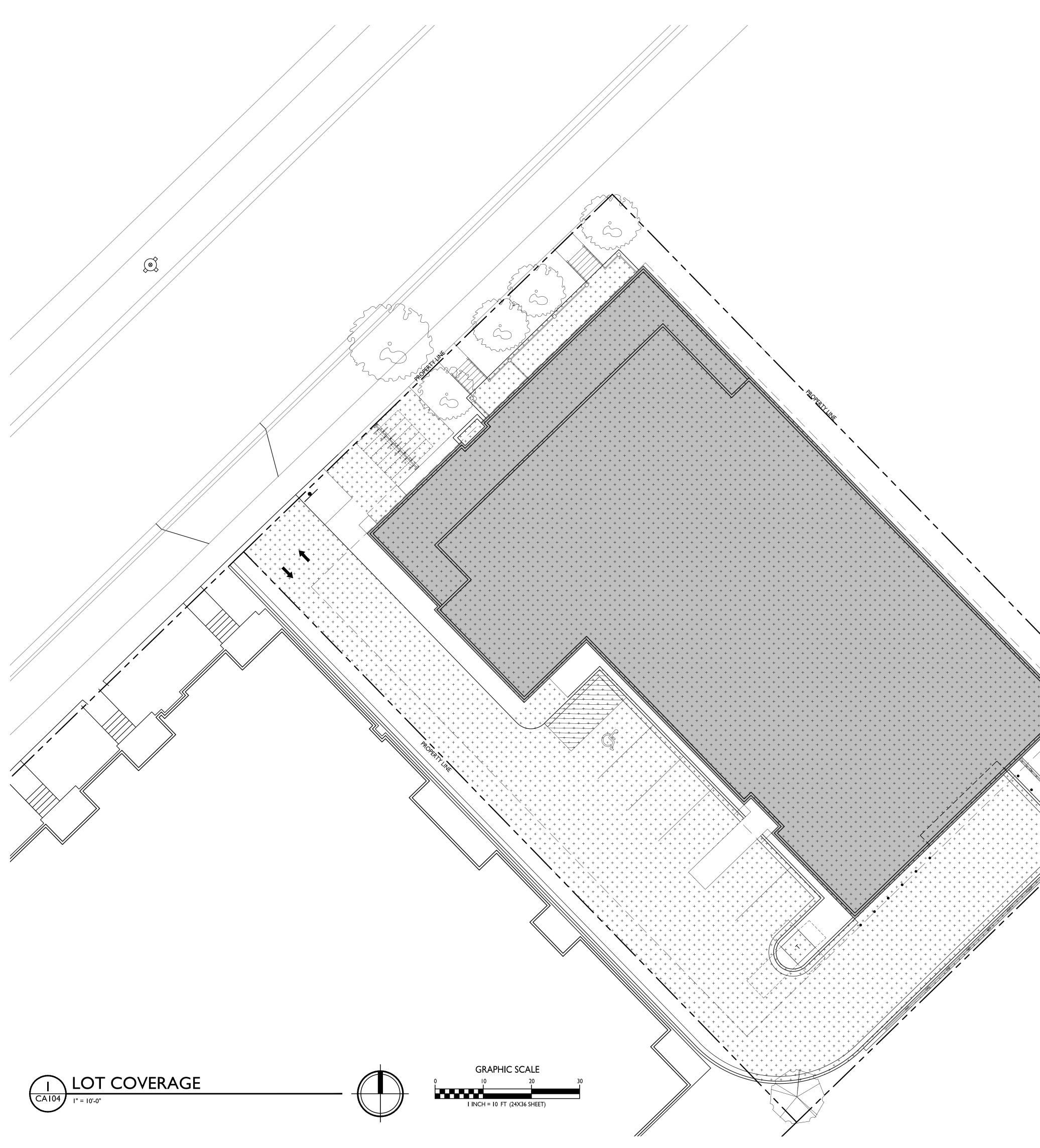
PROJECT TITLE The Kronenberg

423-427 W. Mifflin Street, Madison, WI

SHEET TITLE Fire Department Access Plan









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PROJECT TITLE
The Kronenberg

423-427 W. Mifflin Street, Madison, WI

SHEET TITLE Lot Coverage

LOT COVERAGE

ZONING MAXIMUM LOT COVERAGE

LOT AREA PROPOSED SURFACE COVERAGE PROPOSED GREEN ROOF TOTAL

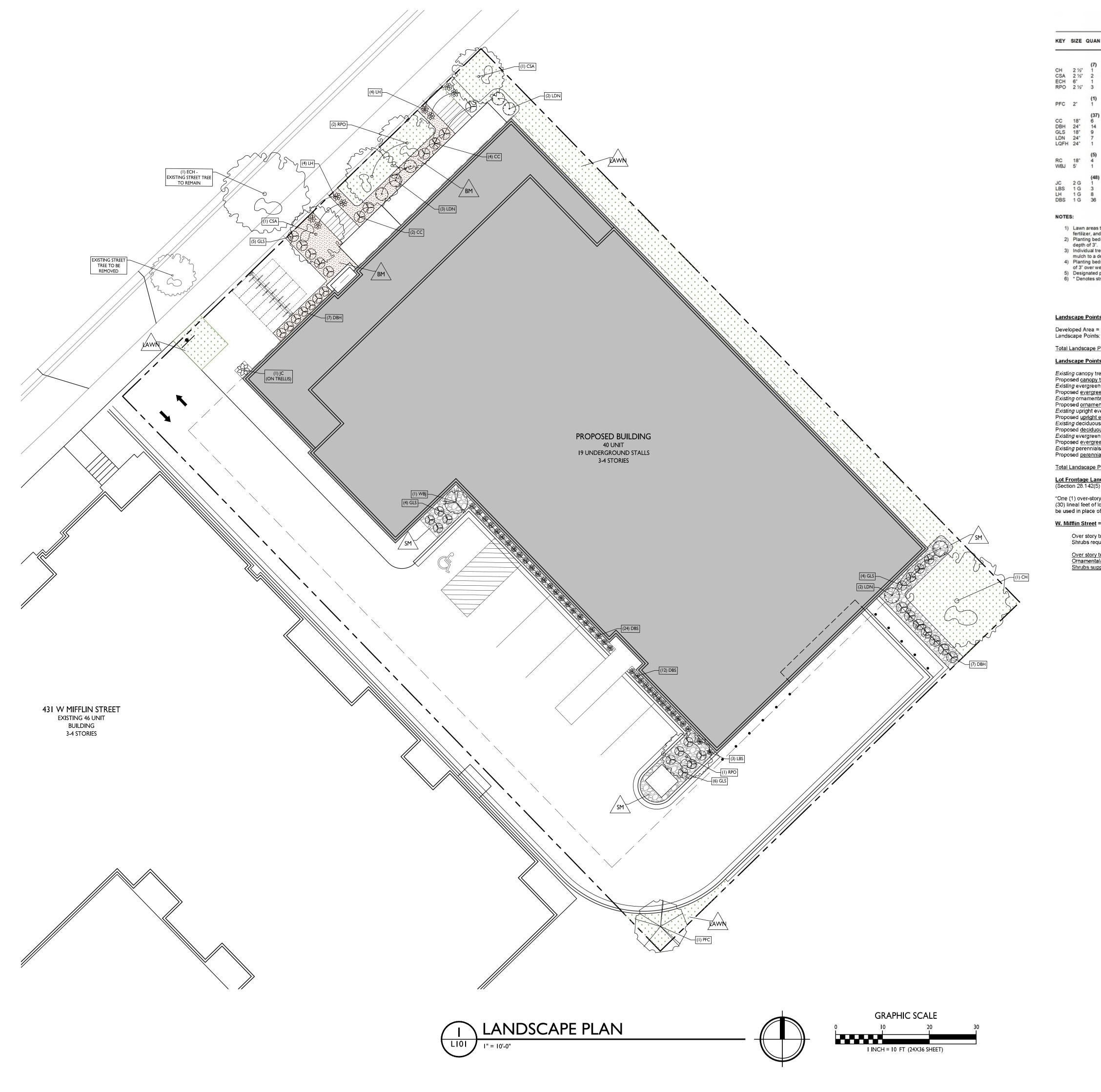
DR2 (DOWNTOWN RESIDENTIAL) I 3,989 S.F. / 80%

17,592 S.F. 14,872 S.F. - 4,000 S.F. 10,872 S.F. / 62%

SHEET NUMBER



PROJECT NO. 2253 © Knothe & Bruce Architects, LLC



PLANT LIST 423-427 W. Mifflin Street, Madison, Wi

AN	Common Name	Botanical Name	ROOT	
)	Canopy Trees			
	Common Hackberry	Celtis Occidentalis	BB	
	Columnar Swedish Aspen	Populus Tremula 'Erecta"	BB	
	Existing Common Hackberry	Celtis Occidentalis	EX.	
	Pyramidal English Oak	Quercus Robar "Fastigiata"	BB	
)	Ornamental Trees			
	Prairie Fire Crab	Malus 'Prairie Fire'	BB	
7)	Deciduous Shrubs			
	Cranberry Cotoneaster	Coloneaster Apiculatus	Pot	
4	Dwarf Bush Honeysuckle	Diervilla Lonicera	Pot	
	Gro Low Sumac	Rhus Aromatica	Pot	
	Little Devil Ninebark	Physocarpus O 'Donna May'	Pot	
	Little Quick Fire Hydrangea	Hydrangea Paniculata	Pot	
6	Evergreen Shrubs			
	Russian Cyprus	Microbiota Decussata	Con	
	Wichita Blue Juniper	Juniperus Scopulorum	BB	
8)	Perennials			
-,	Jackman's Clematis	Clematis 'Jackmanii'	Con	
	Little Bluestern Grass	Schizachyrium Scoparium	Con	
	Loyalist Hosta	Hosta 'Loyalist'	Con	
8	Dragon's Blood Sedum	Sedum S 'Dragon's Blood'	Con	

 Lawn areas to receive a minimum of 4" of topsoil, premium bluegrass seed mix, start fertilizer, and straw mat mulch.

Planting beds designated as 'bark mulch' to receive shredded hardwood bark spread to a depth of 3".
 Individual trees and shrub groupings in lawn areas to receive shredded hardwood bark mulch to a depth of 3".
 Planting beds designated as 'stone mulch' to receive #2 washed stone spread to a depth of 3" over weed barrier fabric.

5) Designated planting beds to be separated from lawn areas with 5" black vinyl bed edging.
 6) " Denotes street tree planted on public property (terrace).

	<u>WORKSHEET</u> Street, Madison, WI
its Required:	
#	8,576 SF
s: 8,576 SF / 300 X 5 =	143 points
Points Required:	143 points
its Supplied:	
trees – 0 @ 35 =	0 points
<u>y trees</u> – 6 @ 35 =	210 points
en trees – 0 @ 35 =	0 points
een trees - 0 @ 35 =	0 points 0 points
ntal trees - 0 @ 15 =	0 points
<u>ental trees</u> - 1 @ 15 =	15 points
evergreen shrubs – 0 @ 10	= 0 points
<u>t evergreen shrubs</u> – 1 @ 1	0 = 10 points
us shrubs - 0 @ 3 =	0 points
<u>ious shrubs</u> – 37 @ 3 ≖	111 points
en shrubs - 0 @ 4 =	0 points
<u>een shrubs</u> – 4 @ 4 =	16 points
als & grasses 0 @ 2 =	0 points
<u>nials & grasses</u> 48 @ 2 =	96 points
Points Supplied =	458 points
i <mark>ndscape Required</mark> : 5) Development Frontage I	andscaping)

bry deciduous tree and five (5) shn i lot frontage. Two (2) ornamental t of one (1) over-story deciduous tr	trees or two (2) evergreen	trees may
<u>i</u> =		106 LF
/ trees required 259.99/30' =8.66	مربعہ کا میں	<u>4 trees</u>

quired (259.99'/30') x 5 = 43.33	<u>18 shrubs</u>
trees supplied	<u>6 trees</u>
al/Evergreen trees supplied	<u>1 tree</u>
pplied	<u>42 shrubs</u>

GENERAL NOTES:

I. ALL PROPOSED STREET TREE REMOVALS WITHIN THE RIGHT OF WAY SHALL BE REVIEWED BY CITY FORESTRY BEFORE THE PLAN COMMISSION MEETING. STREET TREE REMOVALS REQUIRE APPROVAL AND A TREE REMOVAL PERMIT ISSUED BY CITY FORESTRY. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.

2. AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY (266-4816) PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE:

CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM

3. CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.

4. SECTION 107.13(G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (WEBSITE:

CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM) ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN FIVE (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.

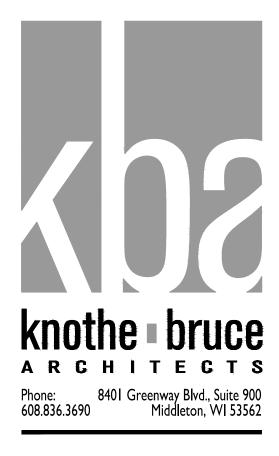
5. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.

6. STREET TREE PRUNING SHALL BE COORDINATED WITH MADISON FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300 - PART I STANDARDS FOR PRUNING.

7. AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING, CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY TREE STOCK AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER.

8. APPROVAL OF PLANS FOR THIS PROJECT DOES NOT INCLUDE ANY APPROVAL TO PRUNE, REMOVE, OR PLANT TREES IN THE PUBLIC RIGHT-OF-WAY. PERMISSION FOR SUCH ACTIVITIES MUST BE OBTAINED FROM THE CITY FORESTER (266-4816).

9. THE PUBLIC 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 TRAFFIC ENGINEERING AND CITY ENGINEERING DIVISIONS. NO ITEMS SHOWN ON THIS SITE PLAN IN THE RIGHT-OF-WAY ARE PERMANENT AND MAY NEED TO BE REMOVED AT THE APPLICANTS EXPENSE UPON NOTIFICATION BY THE CITY.



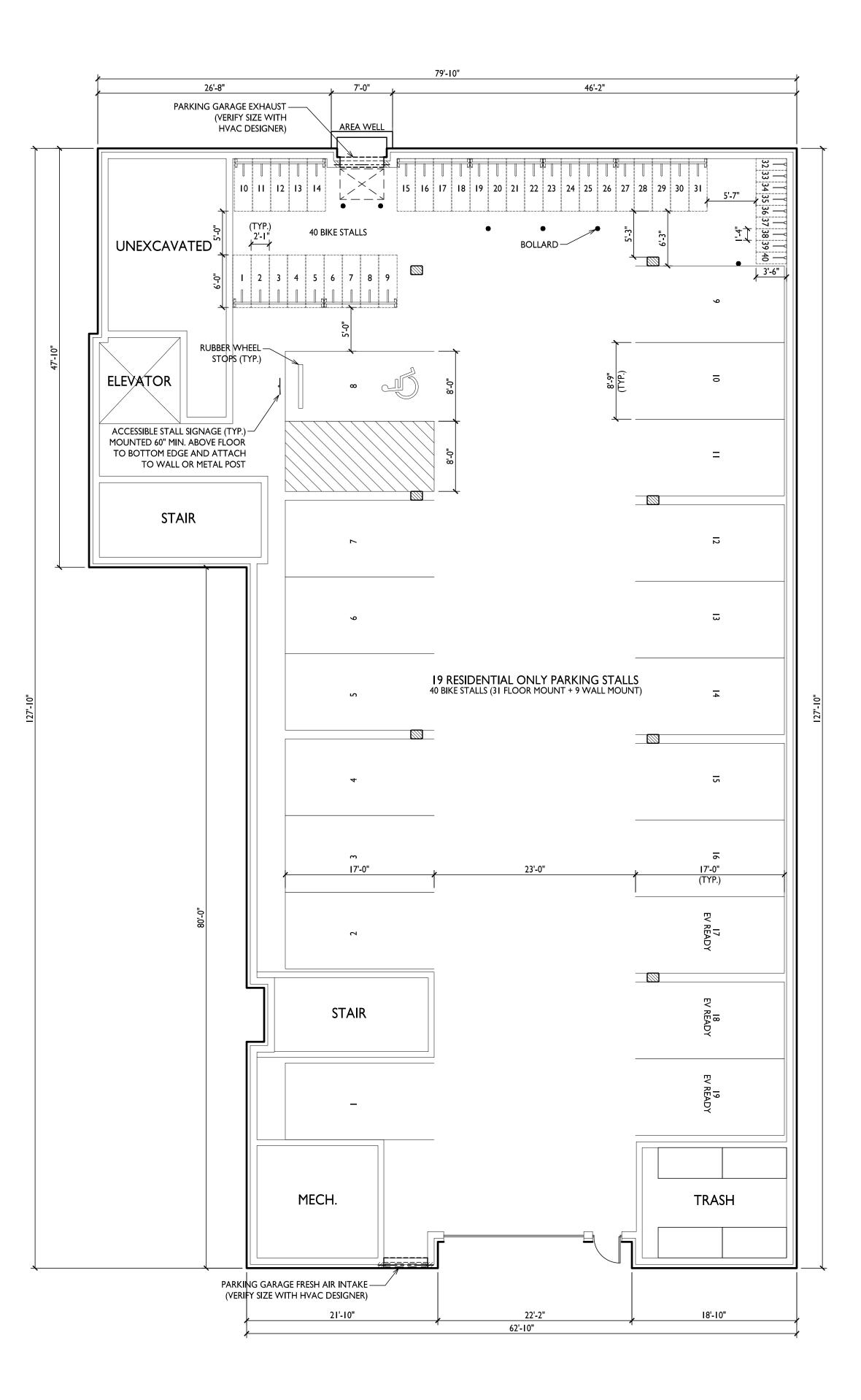


ISSUED Land Use & UDC Submittal - September 23, 2024 Revision to Submittal - October 21, 2024

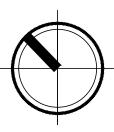
PROJECT TITLE The Kronenberg

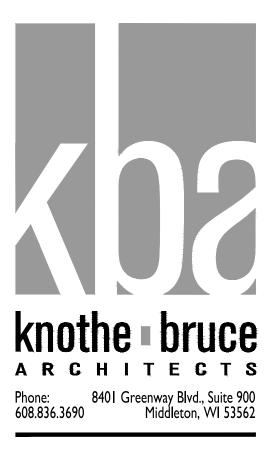
423-427 W. Mifflin Street, Madison, WI

sheet title Landscape Plan









ISSUED Issued for Review - June 17, 2024 Issued for Review - September 23, 2024

PROJECT TITLE
The Kronenberg

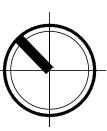
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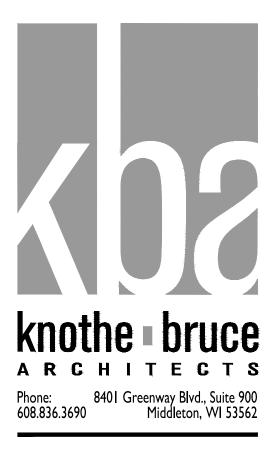


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ISSUED Issued for Review - June 17, 2024 Issued for Review - September 23, 2024 Revision to Submittal - October 21, 2024

PROJECT TITLE
The Kronenberg

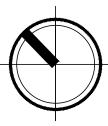
423-427 W. Mifflin Street, Madison, WI SHEET TITLE **First Floor Plan**

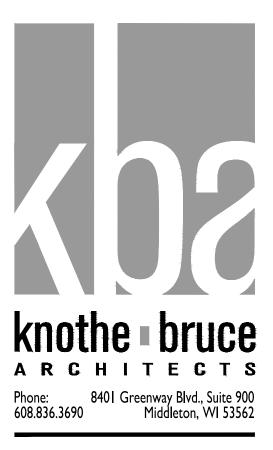


ELEVATOR









ISSUED Issued for Review - June 17, 2024 Issued for Review - September 23, 2024

PROJECT TITLE
The Kronenberg

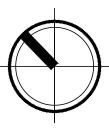
423-427 W. Mifflin Street, Madison, WI SHEET TITLE Second Floor Plan

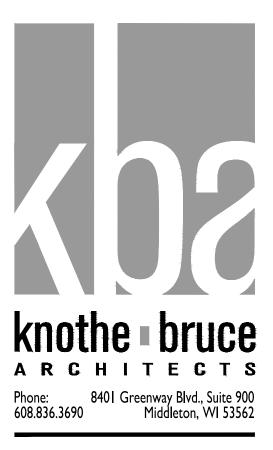


ELEVATOR









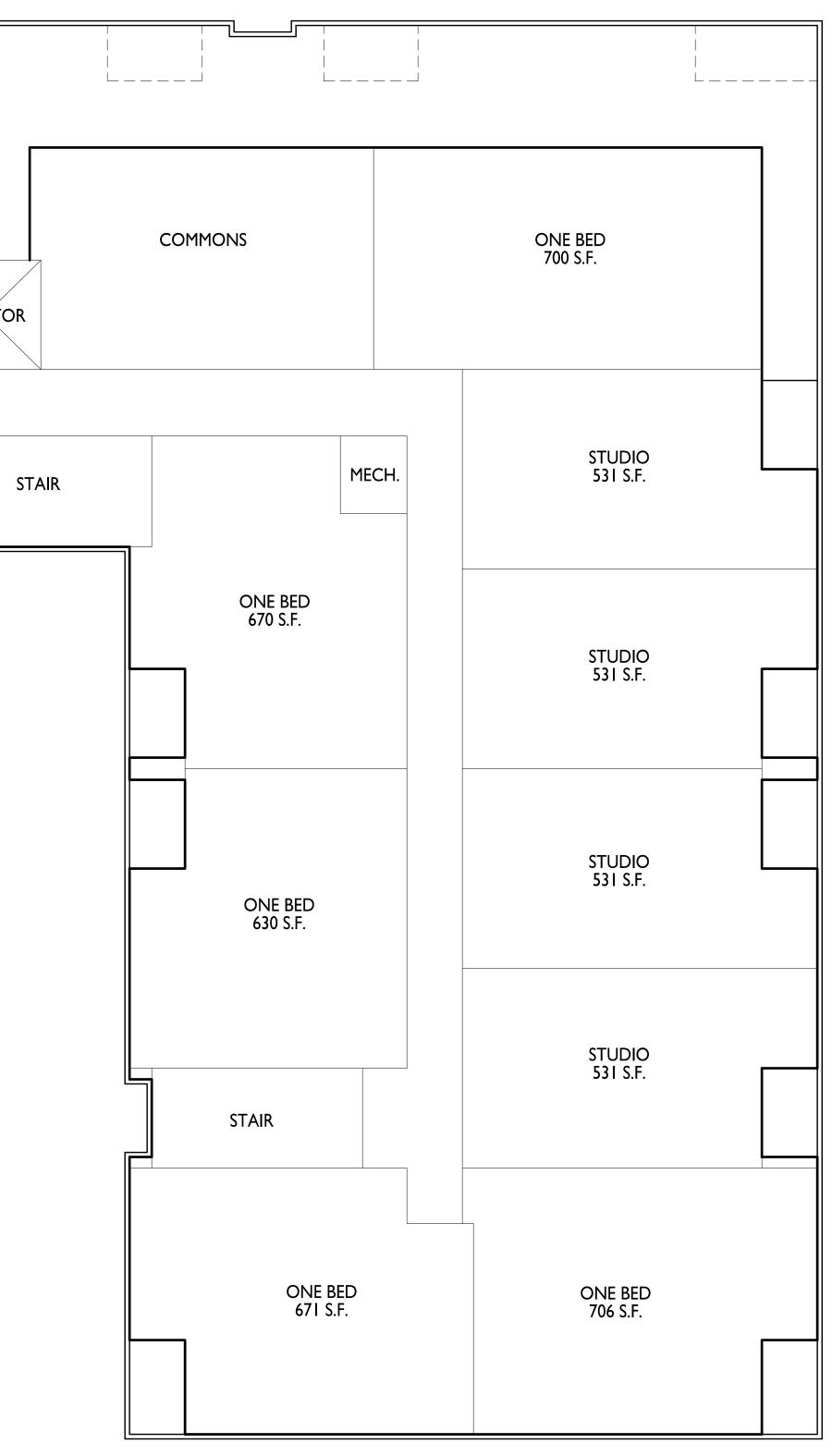
ISSUED Issued for Review - June 17, 2024 Issued for Review - September 23, 2024

PROJECT TITLE
The Kronenberg

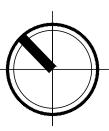
423-427 W. Mifflin Street, Madison, WI SHEET TITLE Third Floor Plan

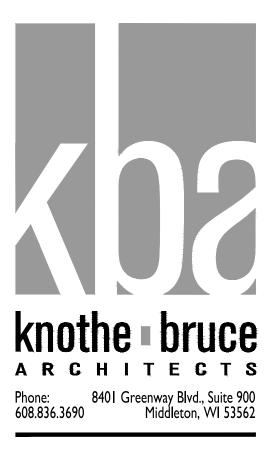












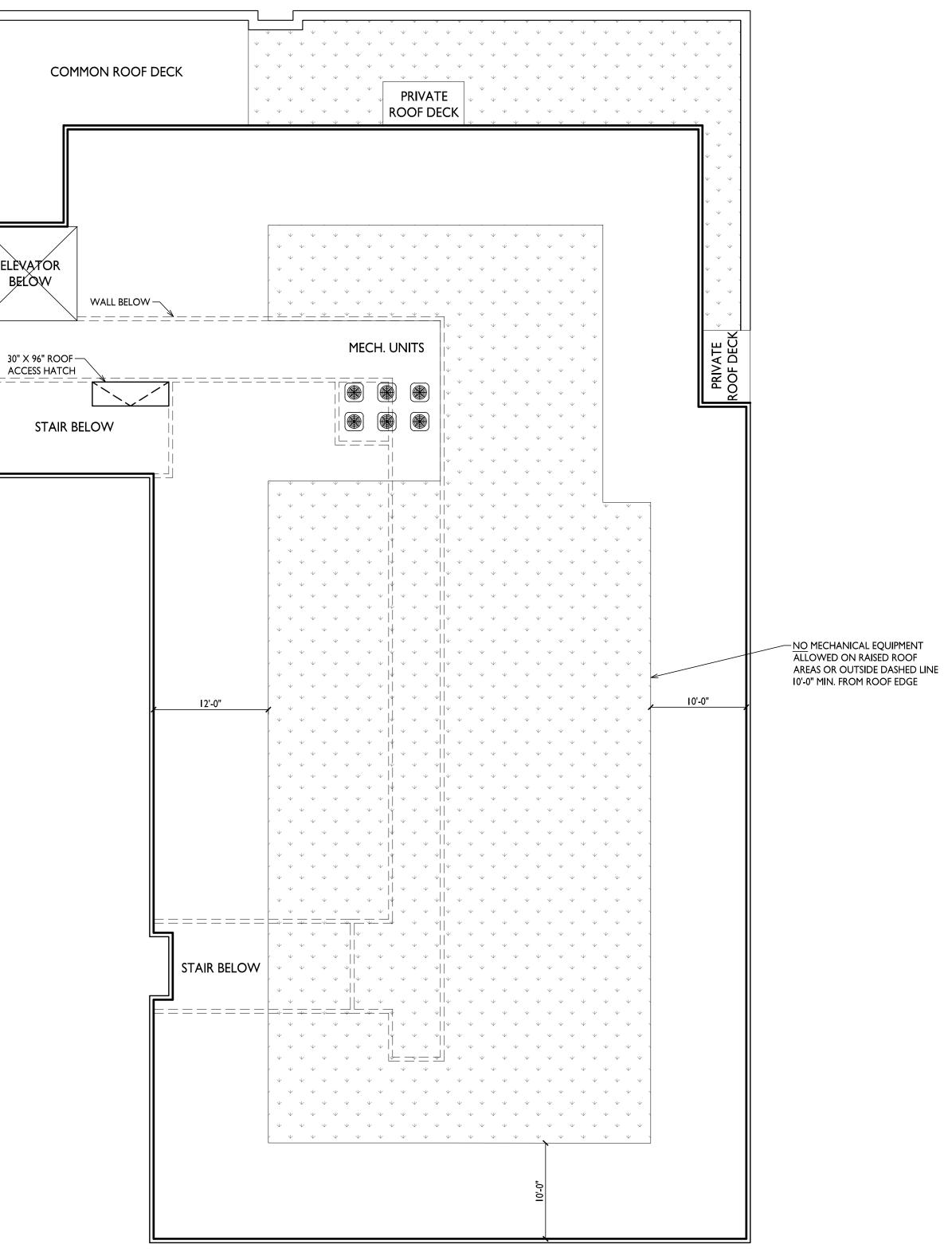
ISSUED Issued for Review - June 17, 2024 Issued for Review - September 23, 2024

PROJECT TITLE The Kronenberg

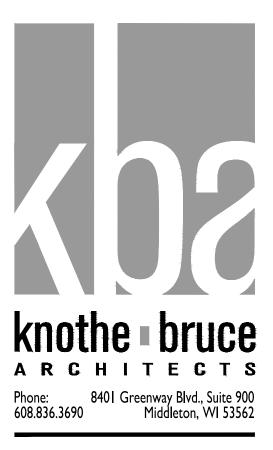
423-427 W. Mifflin Street, Madison, WI SHEET TITLE Fourth Floor Plan



ELÈVATOR BELOW ACCESS HATCH



ROOF PLAN ACI05 |/8" = 1'-0"

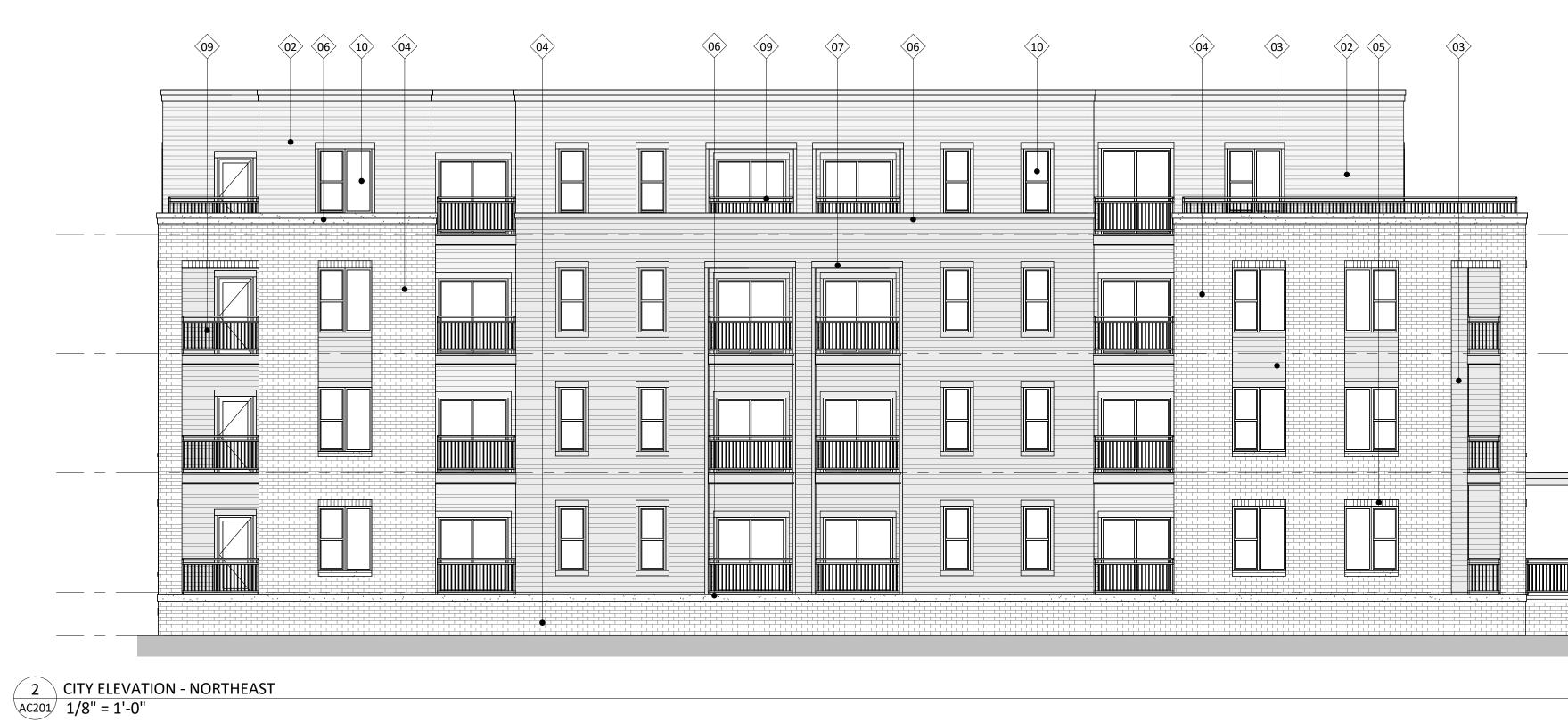


ISSUED Issued for Review - June 17, 2024 Issued for Review - September 23, 2024

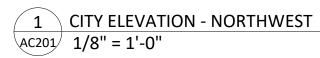
PROJECT TITLE The Kronenberg

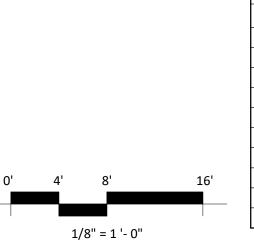
423-427 W. Mifflin Street, Madison, WI SHEET TITLE Roof Plan





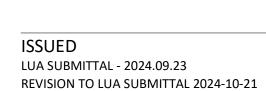






MARK	BUILDING ELEMENT	MANUFACTURER	COLOR
01	COMPOSITE LAP SIDING - ALTERNATING	JAMES HARDIE	IRON GRAY
02	COMPOSITE LAP SIDING - ALTERNATING	JAMES HARDIE	GRAY SLATE
03	COMPOSITE LAP SIDING - 6"	JAMES HARDIE	WOOD TONE - WINCHESTER BROWN
04	BRICK VENEER	SUMMIT BRICK	DOVE
05	BRICK SOLDIER COURSE	SUMMIT BRICK	DOVE
06	CAST STONE	ROCKCAST	REISLING
07	COMPOSITE TRIM	JAMES HARDIE	MATCH ADJ.
08	ALUMINIUM STOREFRONT	N/A	BLACK
09	RAILINGS & HANDRAILS	SUPERIOR	BLACK
10	COMPOSITE WINDOWS	ANDERSEN	BLACK





PROJECT TITLE
The Kronenberg

423-427 W. Mifflin St., Madison, WI SHEET TITLE Exterior Elevations

SHEET NUMBER

2253

AC201 PROJECT NUMBER

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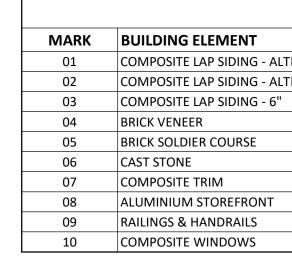
FOURTH FLOOR 133'-5 5/8"

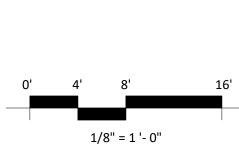
EXTERIOR MATERIAL SCHEDULE



1 CITY ELEVATION - SOUTHEAST AC202 1/8" = 1'-0"











423-427 W. Mifflin St., Madison, WI SHEET TITLE Exterior Elevations

EXTERIOR MATERIAL SCHEDULE

	MANUFACTURER	COLOR
TERNATING	JAMES HARDIE	IRON GRAY
TERNATING	JAMES HARDIE	GRAY SLATE
1	JAMES HARDIE	WOOD TONE - WINCHESTER BROWN
	SUMMIT BRICK	DOVE
	SUMMIT BRICK	DOVE
	ROCKCAST	REISLING
	JAMES HARDIE	MATCH ADJ.
	N/A	BLACK
	SUPERIOR	BLACK
	ANDERSEN	BLACK

SHEET NUMBER

AC202 PROJECT NUMBER 2253

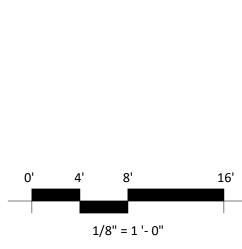
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2 COLORED CITY ELEVATION - NORTHEAST AC203 1/8" = 1'-0"



1 COLORED CITY ELEVATION - NORTHWEST AC203 1/8" = 1'-0"



MARK	BUILDING ELEMENT	MANUFACTURER	COLOR
01	COMPOSITE LAP SIDING - ALTERNATING	JAMES HARDIE	IRON GRAY
02	COMPOSITE LAP SIDING - ALTERNATING	JAMES HARDIE	GRAY SLATE
03	COMPOSITE LAP SIDING - 6"	JAMES HARDIE	WOOD TONE - WINCHESTER BROWN
04	BRICK VENEER	SUMMIT BRICK	DOVE
05	BRICK SOLDIER COURSE	SUMMIT BRICK	DOVE
06	CAST STONE	ROCKCAST	REISLING
07	COMPOSITE TRIM	JAMES HARDIE	MATCH ADJ.
08	ALUMINIUM STOREFRONT	N/A	BLACK
09	RAILINGS & HANDRAILS	SUPERIOR	BLACK
10	COMPOSITE WINDOWS	ANDERSEN	BLACK



ISSUED LUA SUBMITTAL - 2024.09.23 REVISION TO LUA SUBMITTAL 2024-10-21

PROJECT TITLE The Kronenberg

423-427 W. Mifflin St., Madison, WI SHEET TITLE Exterior **Elevations Colored**

EXTERIOR MATERIAL SCHEDULE

SHEET NUMBER

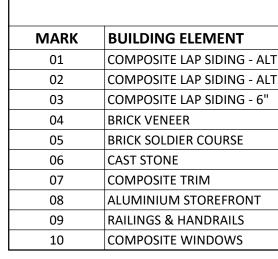
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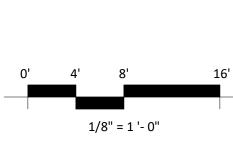
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1 COLORED CITY ELEVATION - SOUTHEAST AC204 1/8" = 1'-0"













423-427 W. Mifflin St., Madison, WI SHEET TITLE Exterior Elevations Colored

EXTERIOR MATERIAL SCHEDULE

	MANUFACTURER	COLOR
TERNATING	JAMES HARDIE	IRON GRAY
TERNATING	JAMES HARDIE	GRAY SLATE
I	JAMES HARDIE	WOOD TONE - WINCHESTER BROWN
	SUMMIT BRICK	DOVE
	SUMMIT BRICK	DOVE
	ROCKCAST	REISLING
	JAMES HARDIE	MATCH ADJ.
	N/A	BLACK
	SUPERIOR	BLACK
	ANDERSEN	BLACK

SHEET NUMBER

AC204

PROJECT NUMBER

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