

PORCHLIGHT REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI

PROJECT NUMBER: 2379



Cover Sheet

EXISTING SURVEY SITE DEMOLITION PLAN C100 C101 SITE PLAN LEVELS 02-07 PLAN GRADING & EROSION PLAN ARCHITECTURAL SITE PLAN SITE LIGHTING PLAN LOT COVERAGE C205 **USABLE OPEN SPACE** UTILITY PLAN C300 DETAILS AC204 EXTERIOR COLOR ELEVATIONS

BIRD-SAFE COMPLIANCE BIRD-SAFE COMPLIANCE AC901 Render View 01 AC902 Render View 02 Render View 03 AC904 Render View 04 AC905 Render View 05 Render View 06 Render View 07 AC908 Render View 08

FIRE DEPARTMENT ACCESS PLAN

LANDSCAPE PLAN PLANT SCHEDULE & LANDSCAPE POINTS WORKSHEET

[
PARKING	G COUNT - VEHICLES
PARKING LEVEL	G COUNT - VEHICLES TYPE

TYP. PARKING STALL

UNIT - TOTALS

LEVEL 01: 8 TOTAL VEHICLE PARKING COUNT: 8

STUDIO

TOTAL UNITS: 70

PARKING COUNT - BIKES				
LEVEL	ТҮРЕ			
LEVEL 01	SITE BIKE STALL			
6				
LEVEL 01: 6				
LOWER LEVEL	F.M. BIKE STALL			
42				
LOWER LEVEL	W.M. BIKE STALL			
5				
LOWER LEVEL: 47				
TOTAL BIKE PARKING COUNT: 53				

GROSS AREAS				
LEVEL	GROSS AREA			
LOWER LEVEL	4254 SF			
LEVEL 01	4020 SF			
LEVEL 02	5435 SF			
LEVEL 03	5435 SF			
LEVEL 04	5435 SF			
LEVEL 05	5435 SF			
LEVEL 06	5435 SF			

LEVEL 07

TOTAL AREA

GROSS AREAS		RENTABLE AREAS		
GROSS AREA		LEVEL	ТҮРЕ	
4254 SF	LOWE	ER LEVEL	PROGRAM	1692 9
4020 SF	LEVEL	_01	PROGRAM	2120 9
5435 SF	LEVEL	_02	UNITS	4212 9
5435 SF	LEVEL	_ 03	UNITS	4212 9
5435 SF	LEVEL	_ 04	UNITS	4212 9
5435 SF	LEVEL	_ 05	UNITS	4212 9
5435 SF	LEVEL	_ 06	UNITS	4212 9
5435 SF	LEVEL	_ 07	UNITS	4212 9
5318 SF	LEVEL	_ 08	UNITS	4095 9
46199 SF				33175

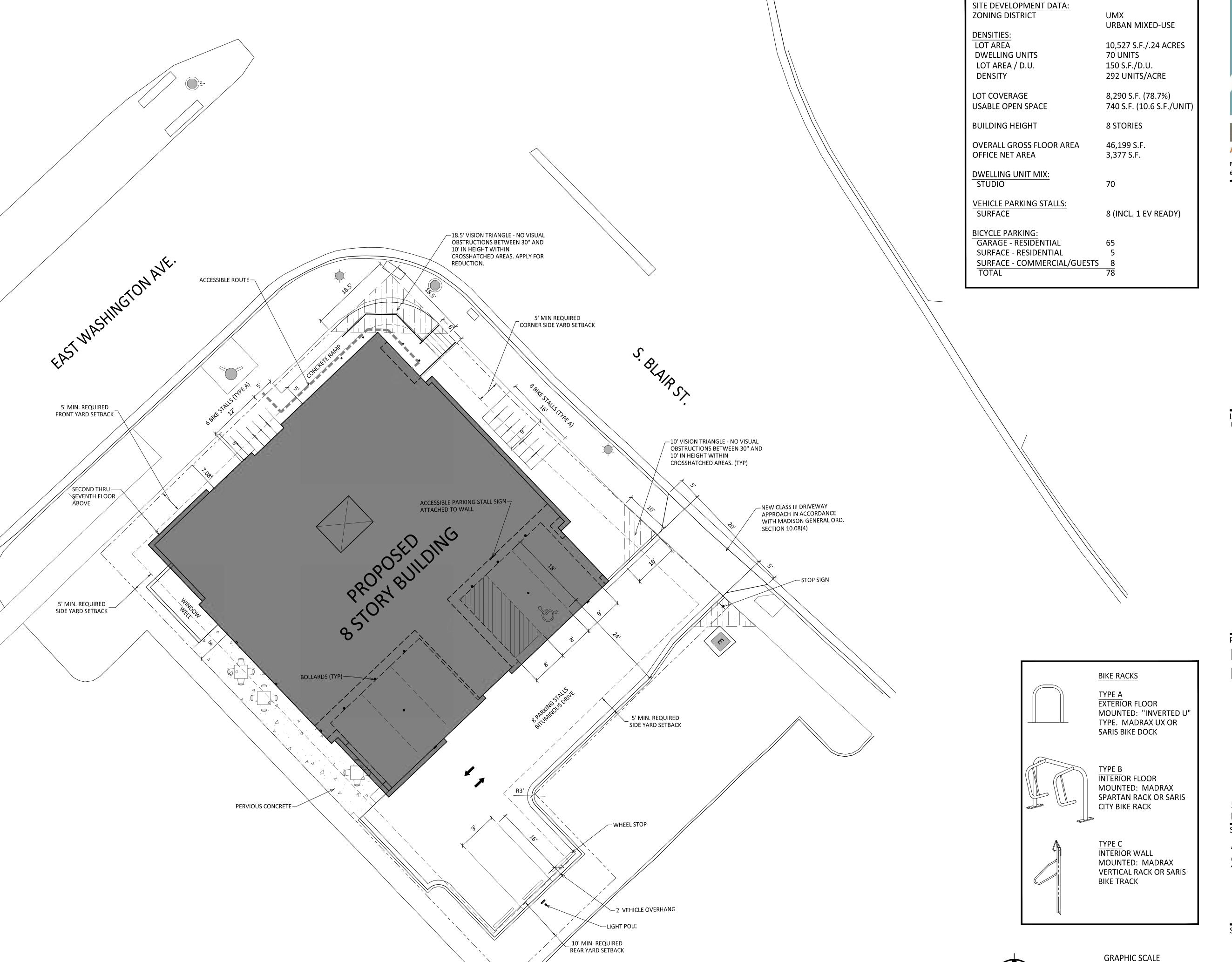
AREA



LU & UDC SUBMITTAL - 05.13.2024

GENERAL NOTES:

- 1. 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.
- 2. ALL WORK IN THE PUBLIC RIGHT OF WAY SHALL BE PERFORMED BY A CITY-LICENSED CONTRACTOR.
- 3. 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.
- 4. 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.
- 5. 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
- 6. 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.
- 7. SECTION 107.13(G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 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 1 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.
- 11. 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. 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.



ARCHITECTURAL SITE PLAN



ISSUED LU & UDC SUBMITTAL - 05.13.2024

PROJECT TITLE PORCHLIGHT REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI

SHEET TITLE

ARCHITECTURAL

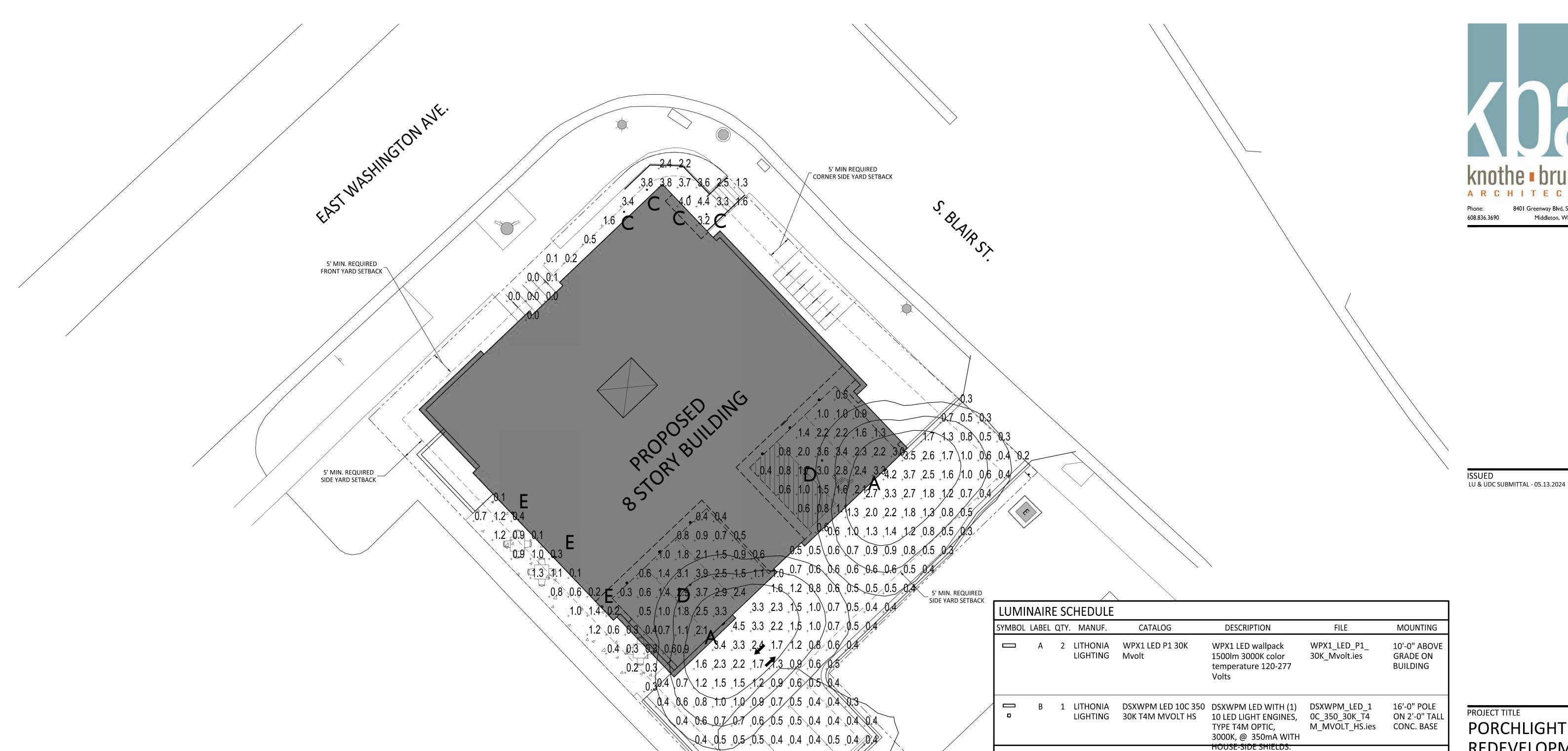
SITE PLAN

SHEET NUMBER

1 INCH = 10 FT (24X36 SHEET)

C201

PROJECT NUMBER 2379



0.4 0.4 0.4 0.4 0.5 0.5 0.5

LIGHT LEVEL STATISTICS

Covered Parking Southwest

Covered Parking Southeast

Outdoor Seating Area

E Wash Entrance Area

Drive Aisle and Parking Area

SYMBOL AVG. MAX. MIN. MAX./MIN. AVG./MIN.

5.0:1

4.3:1

6.0:1

N/A

5.0:1

N/A

1.5 fc 3.9 fc 0.3 fc 13.0:1

1.7 fc 3.6 fc 0.4 fc 9.0:1

0.6 fc 1.4 fc 0.1 fc 14.0:1

1.0 fc 4.5 fc 0.2 fc 22.5:1

1.9 fc 4.4 fc 0.0 fc

DESCRIPTION

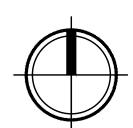
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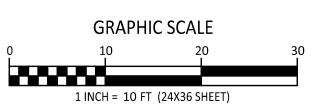
0.3 _{0.4} 0.5 B

_ 10' MIN. REQUIRED REAR YARD SETBACK

4 LITHONIA WF3 LED 27K 9'-3" ABOVE WF3_LED_27K.ies 3" Matte White LED Ultra-Thin Wafer LIGHTING GRADE CANOPY CANS Downlight, 2700K CCT 2 LITHONIA WF4 LED 50K WF4_LED_50K.ies 9'-0" ABOVE 4" Ultra-Thin LED LIGHTING GRADE Wafer Downlight, 5000K CCT, 120V **CANOPY CANS** L004005FCSL54 FCSL510 **Exterior Die-Cast** 2 FC/SSL 6'-0" ABOVE Aluminum Steplight for 04K.ies **GRADE ON** Lighting Masonry Applications. BUILDING **EXAMPLE LIGHT FIXTURE DISTRIBUTION** ISOLUX CONTOUR = 0.25 FC ISOLUX CONTOUR = 0.5 FC ISOLUX CONTOUR = 1.0 FC LIGHT FIXTURE

SITE LIGHTING PLAN C202 1" = 10'-0"





PROJECT TITLE PORCHLIGHT REDEVELOPMENT

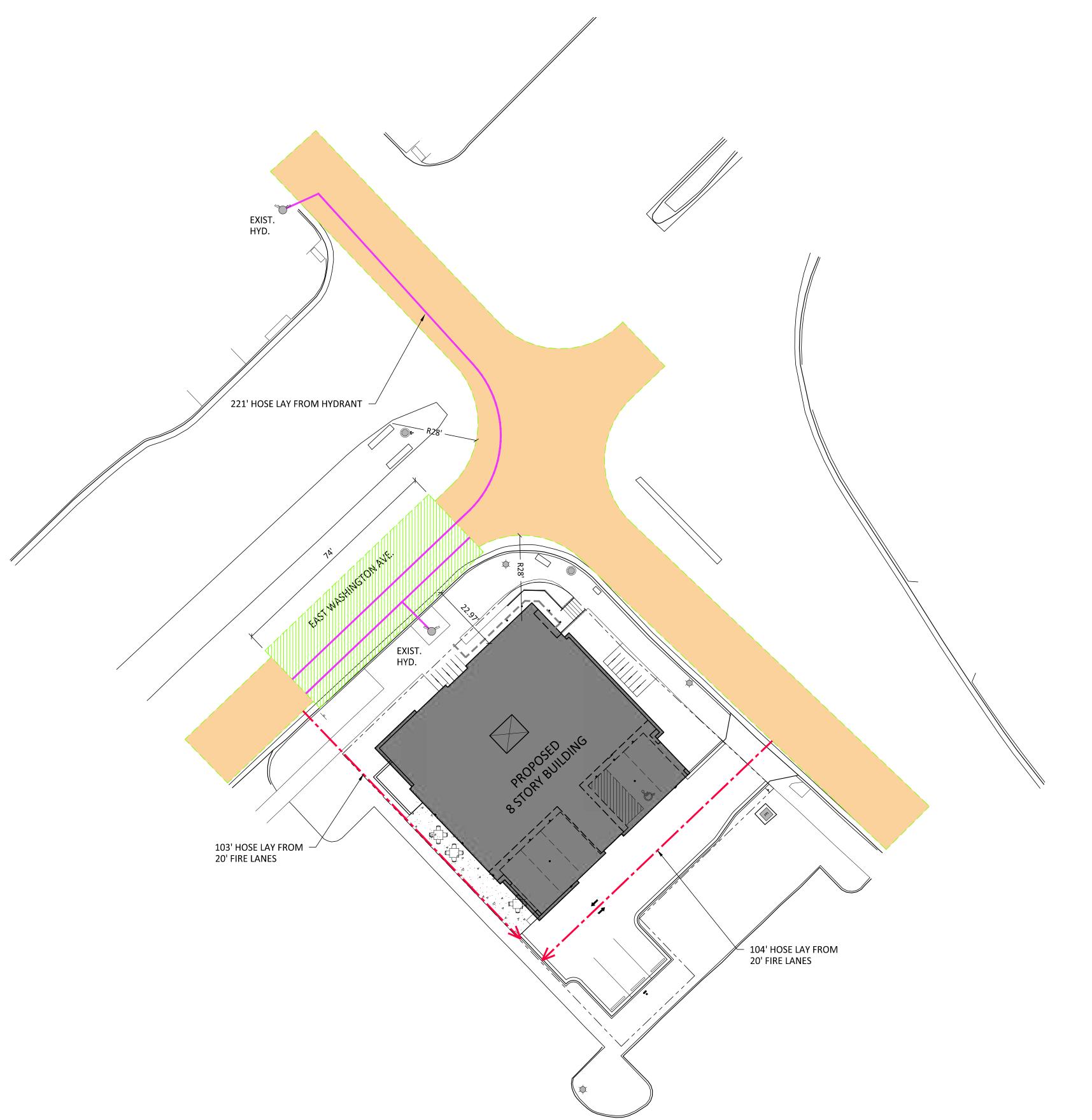
521 E. WASHINGTON AVE.

MADISON, WI SHEET TITLE SITE LIGHTING **PLAN**

SHEET NUMBER

C202

PROJECT NUMBER



FIRE ACCESS DATA 295 LINEAR FEET **BUILDING PERIMETER** 26' WIDE AERIAL APPARATUS FIRE LANE 74 LR. FT. REQUIRED (25%) # LR. FT. PROVIDED 20' WIDE FIRE ACCESS LANE 250' MAX. HOSE LAY FROM 20' FIRE ACCESS LANE 500' MAX. HOSE LAY FROM HYDRANT TO FAR END OF AERIAL APPARATUS LANE



ISSUED LU & UDC SUBMITTAL - 05.13.2024

PROJECT TITLE PORCHLIGHT REDEVELOPMENT

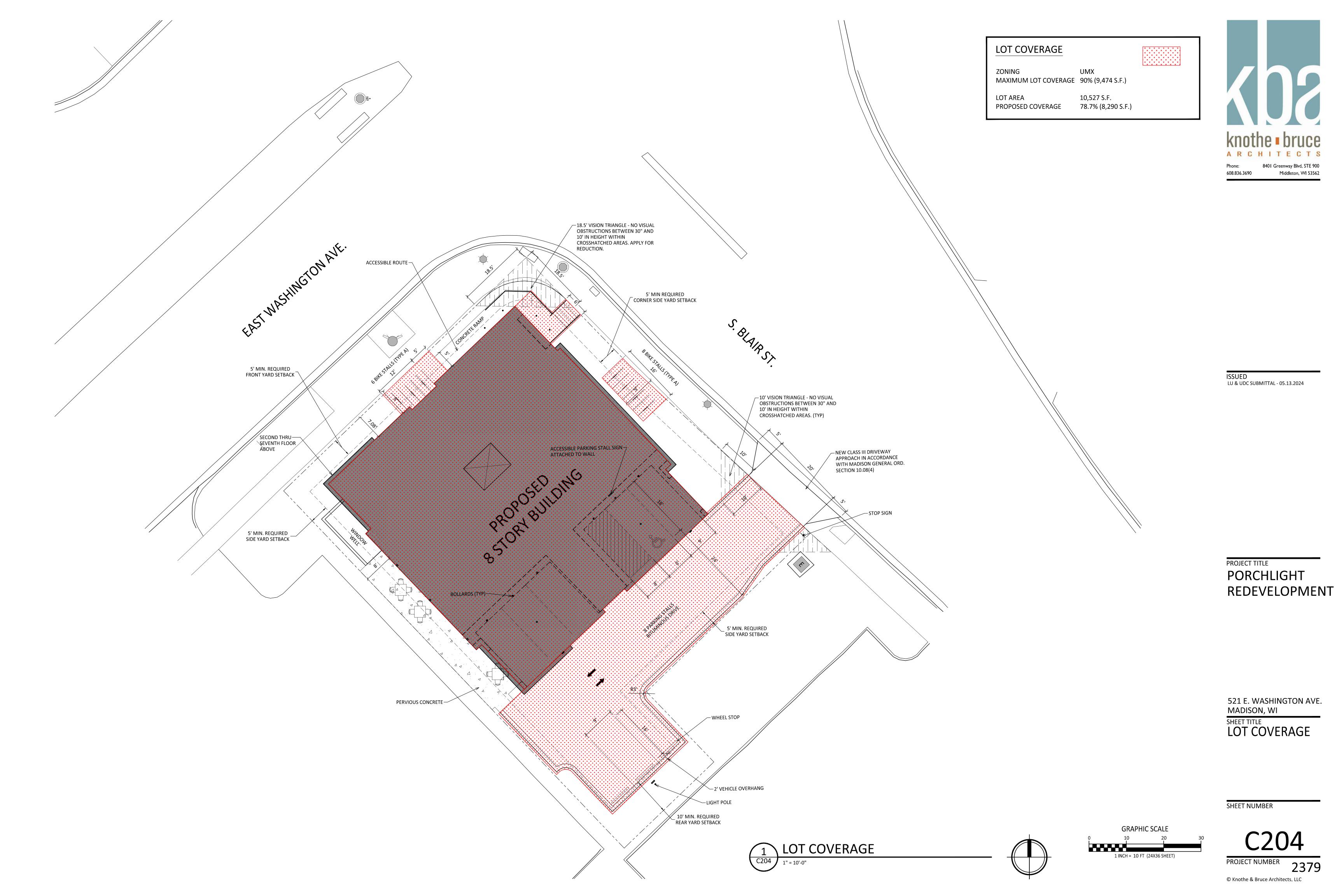
521 E. WASHINGTON AVE. MADISON, WI

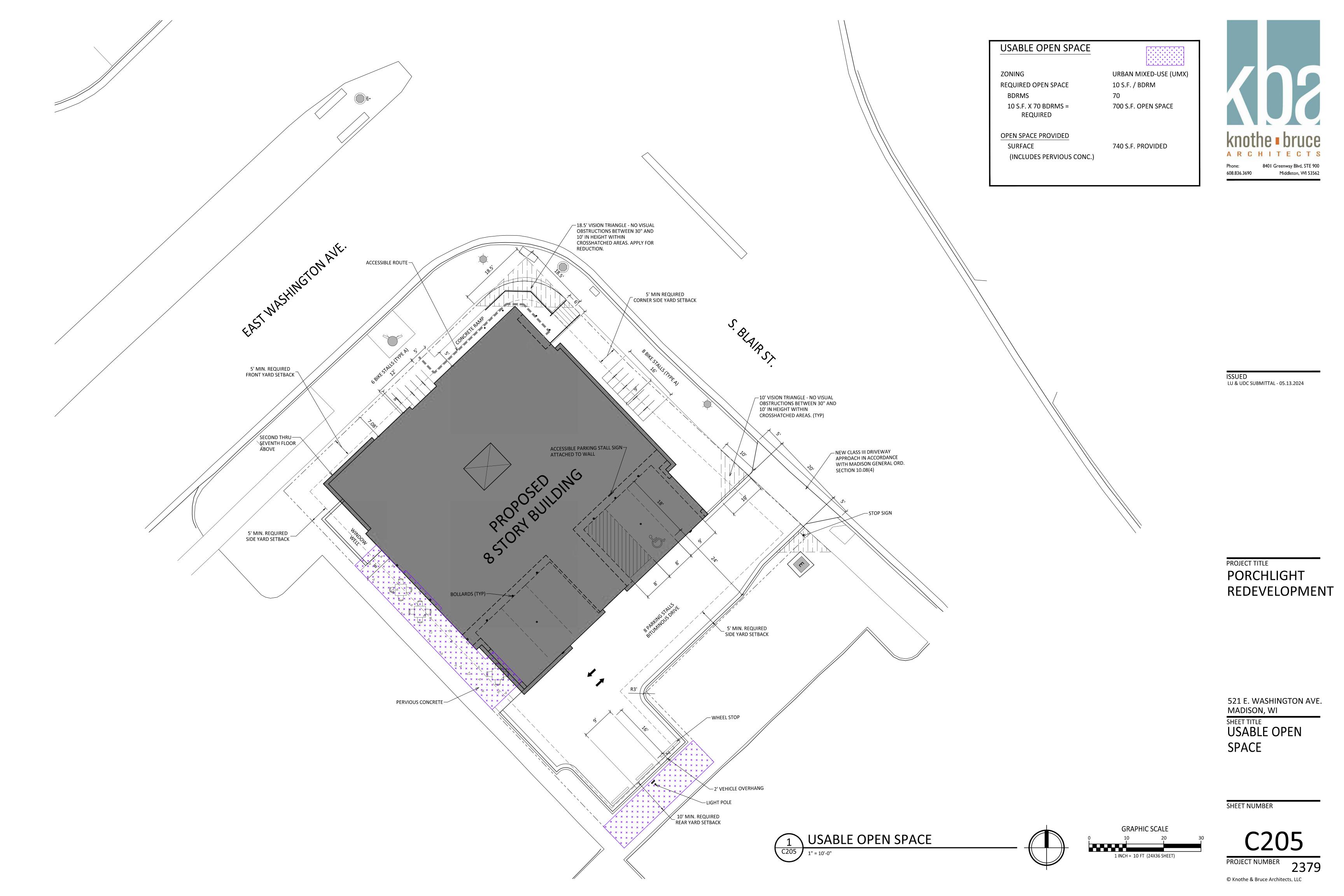
FIRE DEPARTMENT **ACCESS PLAN**

SHEET NUMBER

C203

PROJECT NUMBER 2379







BEARINGS ARE BASED UPON THE WISCONSIN COUNTY COORDINATE SYSTEM, DANE ZONE, THE SE R/W LINE OF E. WASHINGTON AVENUE MEASURED AS BEARING N46°06'33"E

LEGEND

BM-2 (40' ± NW)

		MONITORING WELL
	ightharpoons	MAILBOX
	- o -	SIGN
	0	BOLLARD
	(S)	SANITARY MANHOLE
	<u> </u>	SEWER CLEANOUT
	GM	GAS METER
)		GAS VALVE
	TOTAL	FIRE HYDRANT
	\bigcirc	WATER VALVE
	©S	CURB STOP
		INLETS
	(SI)	STORM MANHOLE
	☑	STORM ROOF DRAIN
	Ø	UTILITY POLE
	EM	ELECTRICAL METER
	E	ELECTRICAL TRANSFORMER
	AC	AIR CONDITIONING UNIT
		STOP LIGHT
.—	-0	GUY ANCHOR
_	→	LIGHT POLE
<u> </u>	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	UTILITY PEDESTAL
	(F)	WALL LIGHT ELECTRIC MANHOLE
	(E)	DECIDUOUS TREE OR BUSH
	Ŏ	CONIFEROUS TREE
	7//////////////////////////////////////	// BUILDING FOOTPRINT
		— EDGE OF CONCRETE
		—— EDGE OF ASPHALT
		— CHAIN LINK FENCE
		RAILING
	——————————————————————————————————————	— SANITARY SEWER LATERAL
		— 6" PVC SANITARY SEWER
		— 8" PVC SANITARY SEWER
	10"SAN 10"SAN WAT	
	— 6"WAT — 6"WAT	
	10"WAT 10"WAT	— 10" PVC WATER MAIN
	12"WAT 12"WAT	— 12" DUCTILE IRON WATER MAIN
	— 12"STM — 12"STM	— 12" RCP STORM SEWER
	—— 14"STM ——— 14"STM	— 14" HERCP STORM SEWER
	15"STM 15"STM	— 15" RCP STORM SEWER
	———— GAS ——— GAS —	—— NATURAL GAS LINE
	COMM COMM -	
	E E	
		ASPHALT PAVEMENT



521 E. WASHINGTON AVENUE EXISTING ONE-STORY BRICK BUILDING 3,333 SQ. FT. AT GROUND LEVEL

WASHED STONE

CONCRETE BLOCK RETAINING WALL

WASHED STONE

WASHED ST

MULCH /

21.0

VENT UNKNOWN—

WASHED STONE ™

— 860 — CONTOUR MAJOR
— 861 — CONTOUR MINOR

MARCH 07TH, 2024 REVISED: MARCH 29TH, 2024

BENCHMARK TABLE					
BM - #	ELEVATION	DESCRIPTION			
BM - 1	863.74'	NE BOLT OF FIRE HYDRANT LOCATED ON THE SOUTHEAST SIDE OF E. WASHINGTON AVENUE, 60' ± SOUTHWEST OF THE INTERSECTION WITH S. BLAIR STREET.			
BM - 2	861.17'	SE BOLT OF FIRE HYDRANT LOCATED ON THE SOUTHWEST SIDE OF N. BLAIR STREET, 40'± NORTHWEST OF THE INTERSECTION WITH E. WASHINGTON AVENUE.			
BM - 3	875.58'	EAST TAG BOLT "BURY 6-0" OF FIRE HYDRANT LOCATED IN THE SOUTH QUADRANT OF E. WASHINGTON AVE. & S. FRANKLIN ST. ON E. WASHINGTON AVE. FRONTAGE.			
BM - 4	874.55'	SOUTH TAG BOLT "BURY 7-0" OF FIRE HYDRANT LOCATED IN THE SOUTH QUADRAN' OF E. WASHINGTON AVE. & S. FRANKLIN ST. ON S. FRANKLIN ST. FRONTAGE.			

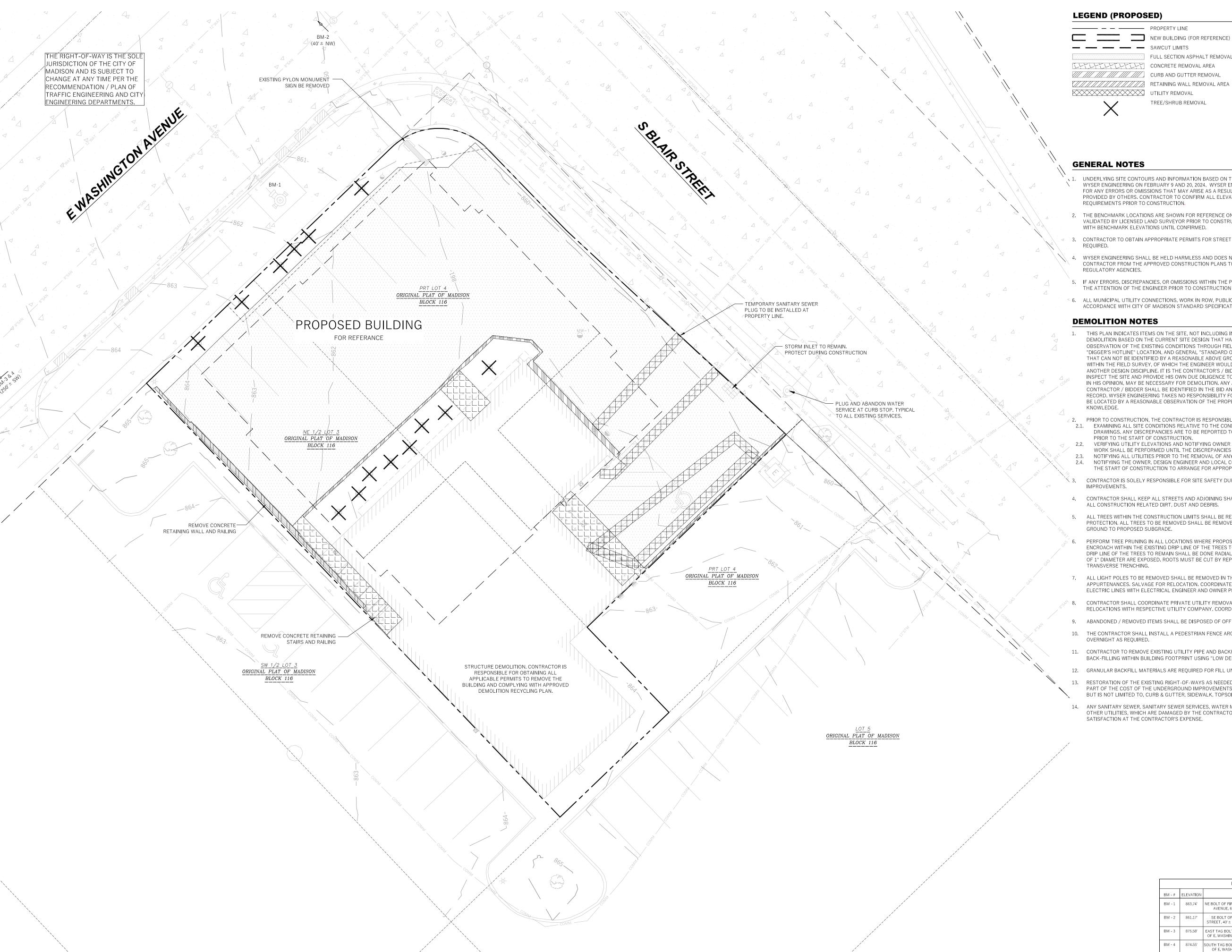


Toll Free (800) 242-8511
Hearing Impaired TDD (800) 542-2289
www.DiggersHotline.com

PREPARED BY: MICHAEL S. MARTY 300 EAST FRONT STREET MOUNT HOREB, WI 53572 (608) 437-1872 (direct) (608) 209-5284 (mobile) mike.marty@wyserengineering.com www.wyserengineering.com	R
PREPARED FOR: JOHN LEJA 5603 SURREY LANE WAUNAKEE, WI 53597	AVENUE
SURVEYED BY: MSM DRAWN BY: MSM REVIEWED BY: ZMR APPROVED BY: MSM	521 E. WASHINGTON MADISON, WI 53703
THE NE ½ OF LOT 3, AND THE NW 106 FEET OF LOT FOUR, BLOCK 116, ORIGINAL PLAT OF MADISON, AS RECORDED IN VOLUME A OF PLATS, ON PAGE 3, AS DOCUMENT NUMBER 102, DANE COUNTY REGISTER OF DEEDS, EXCEPT THAT PART CONVEYED TO THE CITY OF MADISON IN WARRANTY DEED RECORDED AS DOCUMENT NUMBER 1852305, DANE COUNTY REGISTER OF DEEDS, LOCATED IN THE NE ¼-SW ¼ AND THE SE ¼-SW ¼ ALL IN FRACTIONAL SECTION 13, TOWNSHIP 07 NORTH, RANGE 09 EAST, IN THE CITY OF MADISON, DANE COUNTY, WISCONSIN	Sheet Title: ALTA/NSPS LAND TITLE SURVEY MADISON, WI 53703
No. Date: Description: Update Ca Monumento	

Issued

Sheet Number 03/29/2024



LEGEND (PROPOSED)

PROPERTY LINE NEW BUILDING (FOR REFERENCE) FULL SECTION ASPHALT REMOVAL AREA CONCRETE REMOVAL AREA //// //// CURB AND GUTTER REMOVAL

TREE/SHRUB REMOVAL







Toll Free (800) 242-8511 -or- 811

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GENERAL NOTES

- UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON FEBRUARY 9 AND 20, 2024. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
- 2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
- 3. CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN THE CITY'S LAND IF
- 4. WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
- 5. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
- 6. ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSRUCTION.

DEMOLITION NOTES

- THIS PLAN INDICATES ITEMS ON THE SITE, NOT INCLUDING INTERNAL BUILDING DEMOLITION, INTENDED FOR DEMOLITION BASED ON THE CURRENT SITE DESIGN THAT HAVE BEEN IDENTIFIED BY A REASONABLE OBSERVATION OF THE EXISTING CONDITIONS THROUGH FIELD SURVEY RECONNAISSANCE (BY OTHERS), "DIGGER'S HOTLINE" LOCATION, AND GENERAL "STANDARD OF CARE". THERE MAY BE ADDITIONAL ITEMS THAT CAN NOT BE IDENTIFIED BY A REASONABLE ABOVE GROUND OBSERVATION, WHERE NOT INCLUDED WITHIN THE FIELD SURVEY, OF WHICH THE ENGINEER WOULD HAVE NO KNOWLEDGE OR MAY BE A PART OF ANOTHER DESIGN DISCIPLINE. IT IS THE CONTRACTOR'S / BIDDER'S RESPONSIBILITY TO REVIEW THE PLANS, INSPECT THE SITE AND PROVIDE HIS OWN DUE DILIGENCE TO INCLUDE IN HIS BID WHAT ADDITIONAL ITEMS, IN HIS OPINION, MAY BE NECESSARY FOR DEMOLITION. ANY ADDITIONAL ITEMS IDENTIFIED BY THE CONTRACTOR / BIDDER SHALL BE IDENTIFIED IN THE BID AND REPORTED TO THE OWNER AND ENGINEER OF RECORD. WYSER ENGINEERING TAKES NO RESPONSIBILITY FOR ITEMS ON THE PROPERTY THAT COULD NOT BE LOCATED BY A REASONABLE OBSERVATION OF THE PROPERTY OR OF WHICH THEY WOULD HAVE NO
- PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:
- 2.1. EXAMINING ALL SITE CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE OWNER AND ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION.
- 2.2. VERIFYING UTILITY ELEVATIONS AND NOTIFYING OWNER AND ENGINEER OR ANY DISCREPANCIES. NO WORK SHALL BE PERFORMED UNTIL THE DISCREPANCIES ARE RESOLVED.
- 2.3. NOTIFYING ALL UTILITIES PRIOR TO THE REMOVAL OF ANY UNDERGROUND UTILITIES. 2.4. NOTIFYING THE OWNER, DESIGN ENGINEER AND LOCAL CONTROLLING MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION INSPECTION.
- CONTRACTOR IS SOLELY RESPONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION OF THESE
- 4. CONTRACTOR SHALL KEEP ALL STREETS AND ADJOINING SHARED ACCESS ROADWAYS FREE AND CLEAR OF
- 5. ALL TREES WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED UNLESS SPECIFICALLY CALLED OUT FOR PROTECTION. ALL TREES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY. STUMPS SHALL BE GROUND TO PROPOSED SUBGRADE.
- PERFORM TREE PRUNING IN ALL LOCATIONS WHERE PROPOSED PAVEMENT AND / OR UTILITY INSTALLATION ENCROACH WITHIN THE EXISTING DRIP LINE OF THE TREES TO REMAIN. ALL TRENCHING WITHIN THE EXISTING DRIP LINE OF THE TREES TO REMAIN SHALL BE DONE RADIALLY AWAY FROM THE TRUNK IF ROOTS IN EXCESS OF 1" DIAMETER ARE EXPOSED. ROOTS MUST BE CUT BY REPUTABLE TREE PRUNING SERVICE PRIOR TO ANY
- 7. ALL LIGHT POLES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY, INCLUDING BASE AND ALL APPURTENANCES. SALVAGE FOR RELOCATION. COORDINATE RELOCATION AND / OR ABANDONMENT OF ALL ELECTRIC LINES WITH ELECTRICAL ENGINEER AND OWNER PRIOR TO DEMOLITION.
- CONTRACTOR SHALL COORDINATE PRIVATE UTILITY REMOVAL / ABANDONMENT AND NECESSARY RELOCATIONS WITH RESPECTIVE UTILITY COMPANY. COORDINATION REQUIRED PRIOR TO CONSTRUCTION.
- 9. ABANDONED / REMOVED ITEMS SHALL BE DISPOSED OF OFF SITE UNLESS OTHERWISE NOTED.
- 10. THE CONTRACTOR SHALL INSTALL A PEDESTRIAN FENCE AROUND ALL EXCAVATIONS TO BE LEFT OPEN OVERNIGHT AS REQUIRED.
- 11. CONTRACTOR TO REMOVE EXISTING UTILITY PIPE AND BACKFILL WITH SELECT FILL OR PROVIDE PIPE BACK-FILLING WITHIN BUILDING FOOTPRINT USING "LOW DENSITY CONCRETE / FLOWABLE FILL".
- 12. GRANULAR BACKFILL MATERIALS ARE REQUIRED FOR FILL UNDER PROPOSED PAVED AREAS.
- RESTORATION OF THE EXISTING RIGHT-OF-WAYS AS NEEDED ARE CONSIDERED INCIDENTAL AND SHOULD BE PART OF THE COST OF THE UNDERGROUND IMPROVEMENTS, DEMOLITION AND REMOVAL. THIS INCLUDES, BUT IS NOT LIMITED TO, CURB & GUTTER, SIDEWALK, TOPSOIL, SEEDING AND MULCHING.
- 14. ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS, SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.

1 EAST WASHINGTON AVENUE DEVELOPMENT	
TY OF MADISON, DANE COUNTY, WI	
Title:	
DEMOLITION PLAN	JONINGTON AVENOR

Revisions:

No. Date:

Scale

Number

Type

Issued

Number

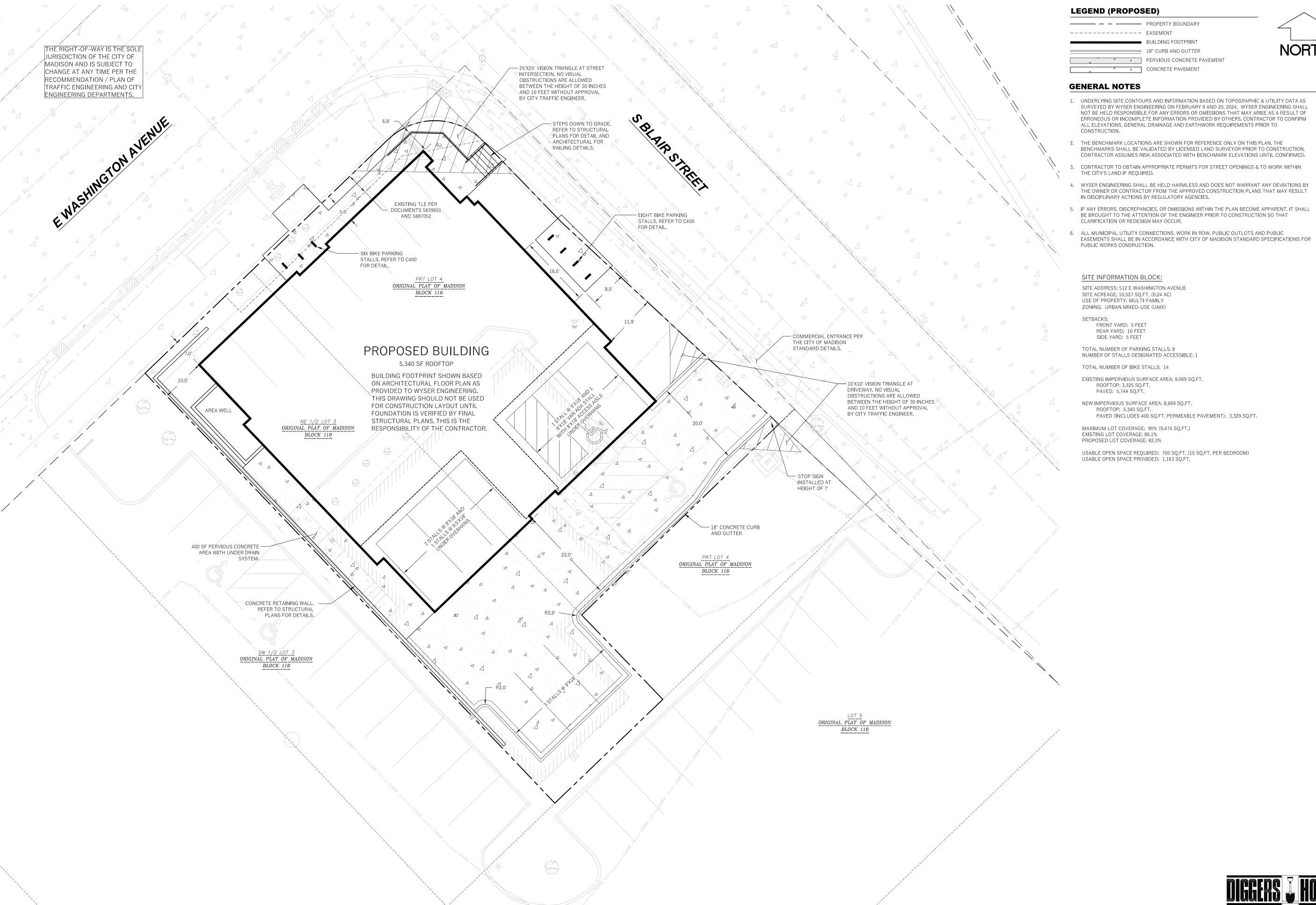
Description:

24-1199

CITY REVIEW

05/13/2024

BENCHMARK TABLE				
BM - #	ELEVATION	DESCRIPTION		
BM - 1	863.74'	NE BOLT OF FIRE HYDRANT LOCATED ON THE SOUTHEAST SIDE OF E. WASHINGTON AVENUE, 60' ± SOUTHWEST OF THE INTERSECTION WITH S. BLAIR STREET.		
BM - 2	861.17'	SE BOLT OF FIRE HYDRANT LOCATED ON THE SOUTHWEST SIDE OF N. BLAIR STREET, $40^{\circ}\pm$ NORTHWEST OF THE INTERSECTION WITH E. WASHINGTON AVENUE.		
BM - 3	875.58'	EAST TAG BOLT "BURY 6-0" OF FIRE HYDRANT LOCATED IN THE SOUTH QUADRANT OF E. WASHINGTON AVE. & S. FRANKLIN ST. ON E. WASHINGTON AVE. FRONTAGE.		
BM - 4	874.55'	SOUTH TAG BOLT "BURY 7-0" OF FIRE HYDRANT LOCATED IN THE SOUTH QUADRANT OF E. WASHINGTON AVE. & S. FRANKLIN ST. ON S. FRANKLIN ST. FRONTAGE.		





- 1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON FEBRUARY 9 AND 20, 2024. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM
- BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION.

- BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT

COUN r washington / opment DANE MADISON, 521 EAST REDEVEI 0 F Revisions: No. Date: Description:



Graphic Scale

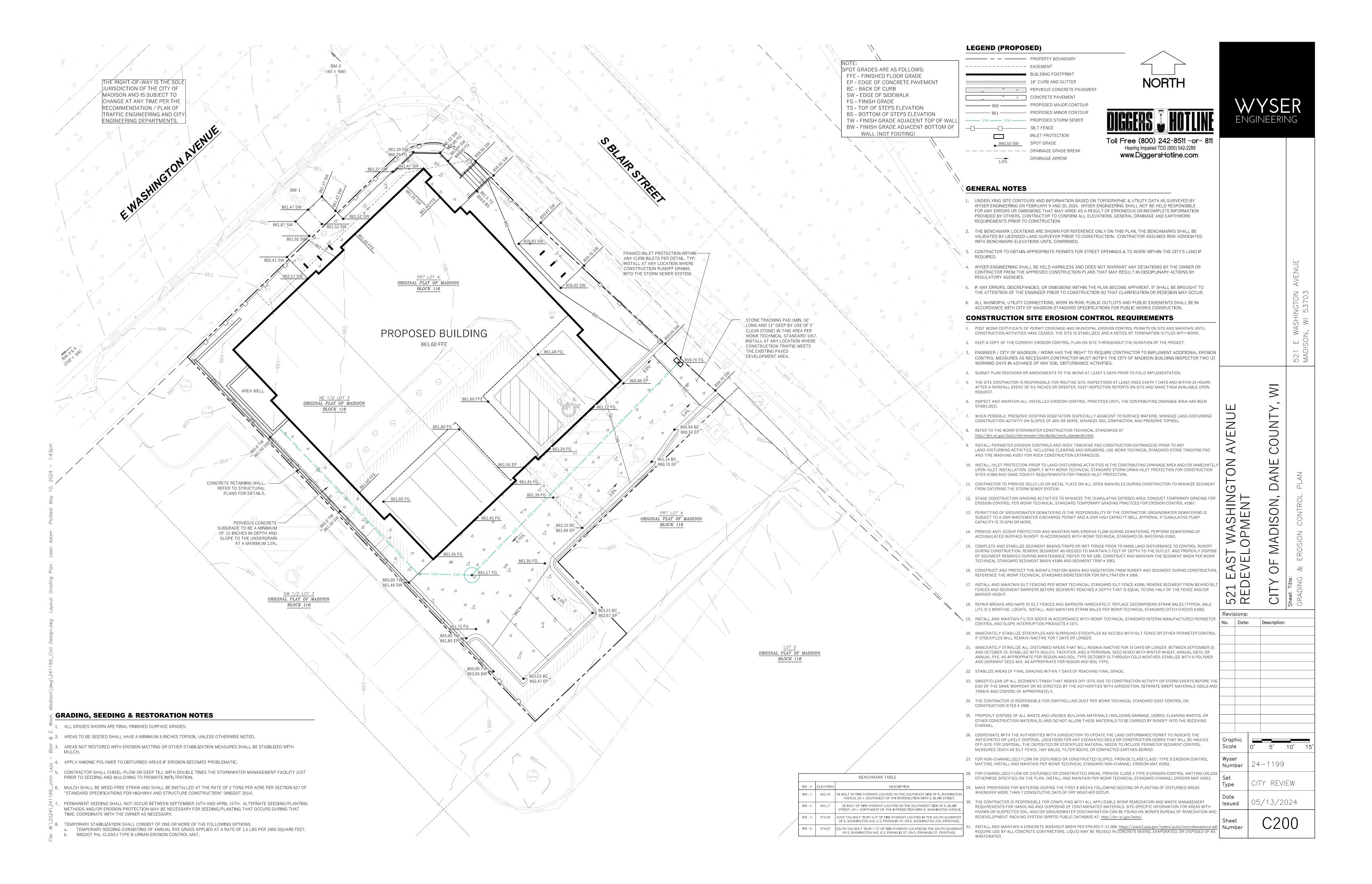
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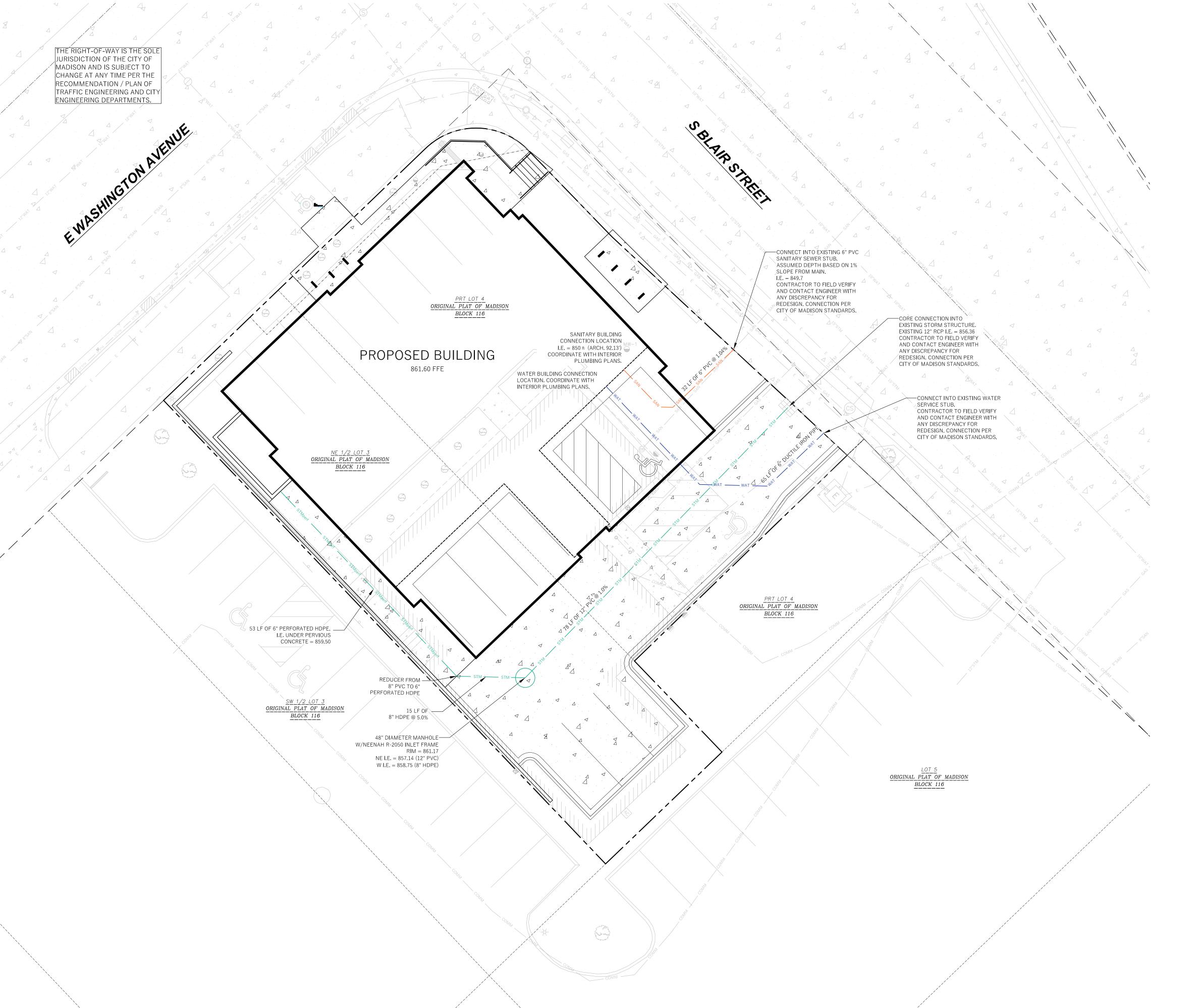
Number

24-1199

CITY REVIEW

05/13/2024





LEGEND (PROPOSED)

	PROPOSED PROPERTY BOUNDARY	
	EASEMENT	
	BUILDING FOOTPRINT	
	18" CURB AND GUTTER	NORTH
Δ Δ	PERVIOUS CONCRETE PAVEMENT	1101111
A A	CONCRETE PAVEMENT	
WAT WAT	PROPOSED WATER MAIN	
——————————————————————————————————————	PROPOSED SANITARY SEWER	
STM STM	PROPOSED STORM SEWER	
———— GAS ————	PROPOSED GAS SERVICE (DESIGN BY OTH	HERS)
—— E ——— E ——	PROPOSED ELECTRIC SERVICE (DESIGN B	Y OTHERS)

PRTH WYSE

GENERAL NOTES

- 1. UNDERLYING SITE CONTOURS AND INFORMATION BASED ON TOPOGRAPHIC & UTILITY DATA AS SURVEYED BY WYSER ENGINEERING ON FEBRUARY 9 AND 20, 2024. WYSER ENGINEERING SHALL NOT BE HELD RESPONSIBLE FOR ANY ERRORS OR OMISSIONS THAT MAY ARISE AS A RESULT OF ERRONEOUS OR INCOMPLETE INFORMATION PROVIDED BY OTHERS. CONTRACTOR TO CONFIRM ALL ELEVATIONS, GENERAL DRAINAGE AND EARTHWORK REQUIREMENTS PRIOR TO CONSTRUCTION.
- 2. THE BENCHMARK LOCATIONS ARE SHOWN FOR REFERENCE ONLY ON THIS PLAN. THE BENCHMARKS SHALL BE VALIDATED BY LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. CONTRACTOR ASSUMES RISK ASSOCIATED WITH BENCHMARK ELEVATIONS UNTIL CONFIRMED.
- 3. CONTRACTOR TO OBTAIN APPROPRIATE PERMITS FOR STREET OPENINGS & TO WORK WITHIN THE CITY'S LAND IF REQUIRED.
- 4. WYSER ENGINEERING SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER OR CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY REGULATORY AGENCIES.
- 5. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT
- 6. ALL MUNICIPAL UTILITY CONNECTIONS, WORK IN ROW, PUBLIC OUTLOTS AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSRUCTION.

UTILITY NOTES

CLARIFICATION OR REDESIGN MAY OCCUR.

- 1. DIMENSIONS TAKE PRECEDENCE OVER SCALE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN
- 2. LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY
- SLIGHTLY FROM PLAN. LENGTHS SHALL BE VERIFIED IN THE FIELD DURING CONSTRUCTION.

 3. CONTRACTOR SHALL VERIFY ALL ELEVATIONS, LOCATIONS, AND SIZES OF SANITARY, WATER
- AND STORM LATERALS AND CHECK ALL UTILITY CROSSINGS FOR CONFLICTS.
- 4. THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH ENGINEERING PLANS DESIGNED TO MEET ORDINANCES AND REQUIREMENTS OF THE MUNICIPALITY AND WISDOT, WISDSPS, AND WDNR.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:
 EXAMINING ALL SITES CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE
- ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION.
- OBTAINING ALL PERMITS INCLUDING PERMIT COSTS, TAP FEES, METER DEPOSITS, BONDS, AND ALL OTHER FEES REQUIRED FOR PROPOSED WORK TO OBTAIN OCCUPANCY.
 VERIFYING UTILITY ELEVATIONS AND NOTIFYING ENGINEER OF ANY DISCREPANCY. NO
- WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS RESOLVED.

 NOTIFYING ALL UTILITIES PRIOR TO THE INSTALLATION OF ANY UNDERGROUND
- IMPROVEMENTS.
 NOTIFYING THE DESIGN ENGINEER AND MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION OBSERVATION.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE ENGINEER WITH AS-BUILT
- DRAWINGS CAN BE PREPARED, IF REQUIRED. ANY CHANGES TO THE DRAWINGS OR ADDITIONAL ITEMS MUST BE REPORTED TO THE ENGINEER AS WORK PROGRESSES.

 10. ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM

CONDITIONS OF THE DESIGNATED IMPROVEMENTS IN ORDER THAT THE APPROPRIATE

- SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS, SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE. NO BLASTING IS ALLOWED WITHIN 30 FEET OF EXISTING UTILITIES.
- 11. ALL PRIVATE INTERCEPTOR WATER MAIN AND WATER SERVICES SHALL BE INSTALLED WITH A 6.5' MINIMUM BURY. PROVIDE INSULATION ABOVE PIPES WITH LESS THAN 5' OF GROUND COVER
- 12. GRANULAR BACKFILL MATERIALS ARE REQUIRED IN ALL UTILITY TRENCHES UNDER SIDEWALKS AND PROPOSED PAVED AREAS (UNLESS OTHERWISE SPECIFIED BY A GEOTECHNICAL ENGINEER). ALL UTILITY TRENCH BACKFILL SHALL BE COMPACTED PER SPECIFICATIONS. ALL PAVEMENT PATCHING SHALL COMPLY WITH THE CITY OF MADISON STANDARD SPECIFICATIONS. ADDITIONAL PAVEMENT MILLING AND OVERLAY MAY BE REQUIRED BY
- 13. CONTRACTOR SHALL NOTIFY THE MUNICIPAL PUBLIC WORKS DEPARTMENT A MINIMUM OF 48 HOURS BEFORE CONNECTING TO PUBLIC UTILITIES.
- 14. ALL NON-METALLIC BUILDING SEWER AND WATER SERVICES MUST BE ACCOMPANIED BY MEANS OF LOCATING UNDERGROUND PIPE. TRACER WIRE VALVE BOXES SHALL BE INSTALLED ON ALL LATERALS AND AS INDICATED ON THESE PLANS.
- 15. ALL, EXTERIOR CLEANOUTS SHALL BE PROVIDED WITH A FROST SLEEVE IN ACCORDANCE WITH SPS 382.34(5)(a)b AND SPS 384.30(2)(c).
- 16. ALL PRIVATE PLUMBING MATERIALS SHALL CONFORM TO SPS 384.30.
- 17. ALL PRIVATE PIPE JOINTS SHALL BE INSTALLED PER SPS 384.40.
- 18. ALL PRIVATE WATER PIPE, INCLUDING DEPTH AND SEPARATION REQUIREMENTS, SHALL BE IN ACCORDANCE WITH SPS 382.40(8).
- 19. THE CONTRACTOR SHALL ALLOW 10 WORKING DAYS FOR THE CONSTRUCTION OF GAS MAINS WHEN SCHEDULING THE WORK AND SHALL NOT RESTRICT ACCESS TO THE GAS MAIN CONTRACTOR OR OTHER UTILITY COMPANIES.
- 20. INLET CASTINGS SHALL BE SET TO GRADE PRIOR TO AND SEPARATE FROM THE POURING OF THE CONCRETE CURB AND GUTTER. IS IS REQUIRED THAT THREE FEET OF CONCRETE CURB AND GUTTER ON EACH SIDE OF THE INLET SHALL BE POURED BY HAND, NOT THROUGH THE USE OF A CURB MACHINE. THE INLET CASTING SHALL BE SET TO GRADE ON A BED OF MORTAR WHICH SHALL BE A MINIMUM OF TWO INCHES THICK. THE INLET SHALL BE PLACED ON THE MORTAR BED AND SHALL BE ADJUSTED TO GRADE BY APPLYING DIRECT PRESSURE TO THE CASTING. ONCE THE CASTING ADJUSTMENT IS COMPLETE, THREE FEET OF CURB AND GUTTER ON EACH SIDE OF THE CASTING SHALL BE POURED BY HAND.
- 21. CONTRACTOR SHALL VERIFY AND COORDINATE ALL UTILITY CONNECTIONS WITH THE BUILDING PRIOR TO CONSTRUCTION.
- 22. THE CONTRACTOR SHALL CONDUCT THEIR OPERATIONS SO AS TO BE IN CONFORMANCE WITH THE CITY EROSION CONTROL AND STORMWATER ORDINANCE, AND DNR ADMINISTRATIVE RULE NR 216 AT ALL TIMES.

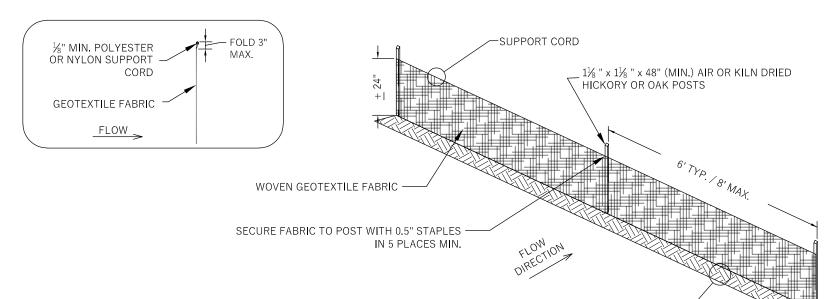


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521 EAST WASHIN	REDEVEL OPMENT		CITY OF MADISON		Sheet Title:	UTILITY PLAN	
Revis No.	ions: Date		Descrip	tion:			
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MATERIAL NOTES

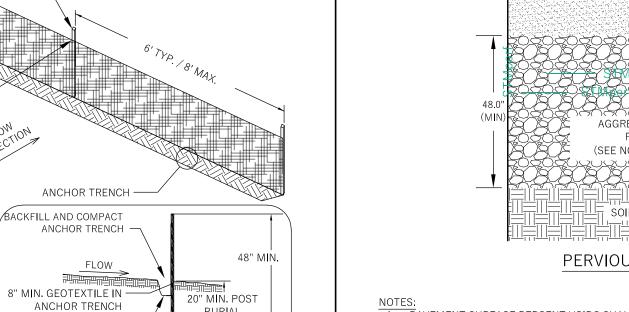
1. GEOTEXTILE FABRIC SHALL BE WOVEN AND SHALL CONFORM TO THE MATERIAL REQUIREMENTS LISTED IN SECTION 628 OF THE WISDOT STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, 2003

INSTALLATION NOTES

- 1. INSTALLATION SHALL CONFORM WITH THE REQUIREMENTS OF WDNR CONSERVATION PRACTICE STANDARD 1056.
- 2. CONSTRUCT THE SILT FENCE IN AN ARC WITH THE ENDS POINTING UPSLOPE TO AVOID EROSION AROUND THE ENDS OF THE FENCE.
- 3. FAILURE TO PROPERLY ANCHOR SILT FENCE COULD RESULT IN WATER AND
- FENCE INTO THE ANCHOR TRENCH. 4. CONSTRUCT THE FENCE FROM A CONTINUOUS ROLL OF GEOTEXTILE TO AVOID JOINTS. WHERE JOINTS ARE NECESSARY, OVERLAP TO THE NEXT POST OR WRAP ADJOINING FABRICS TOGETHER AROUND THE JOINT POST AND TIGHTLY

SEDIMENT RELEASE BENEATH THE SILT FENCE. PROPERLY SECURE THE SILT

5. SILT FENCE SHALL NOT BE USED IN AREAS OF CONCENTRATED FLOW.



INSPECTION & MAINTENANCE NOTES

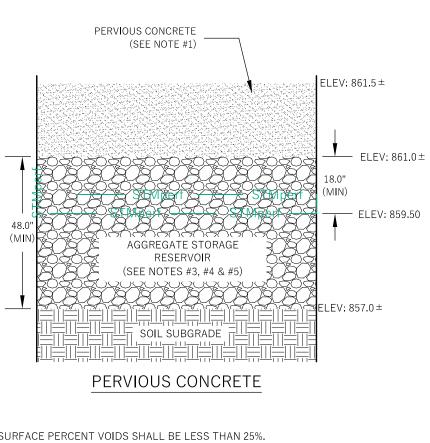
4" WIDE x 6" DEEP ─/

ANCHOR TRENCH

1. AT A MINIMUM, PERFORM INSPECTIONS WEEKLY AND WITHIN 24 HOURS OF PRECIPITATION EVENTS PRODUCING 0.5 INCHES OR MORE OF RAINFALL.

BURIAL

- 2. INSPECT FENCES FOR DAMAGE TO STAKES AND FABRIC, UNDERCUTTING, EXCESSIVE SEDIMENT ACCUMULATION (GREATER THAN ½ OF THE FENCE HEIGHT), AND INDICATIONS OF SCOUR AROUND THE EDGES.
- 3. REPAIR OR REPLACE SILT FENCE WITHIN 24 HOURS OF IDENTIFYING AND DEFICIENCIES.



PAVEMENT SURFACE PERCENT VOIDS SHALL BE LESS THAN 25%. JOINT STONE AND BEDDING COURSE SHALL CONSIST OF ASTM C-33, 8, 9, 89, OR 57 AGGREGATE. AGGREGATE STORAGE RESERVOIR DEPTH SHALL BE A MINIMUM OF 12 INCHES.

BASE AND/OR SUBBASE COURSES WITH MINIMUM POROSITY OF 30% CAN BE CONSIDERED AGGREGATE STORAGE RESERVOIR, UNDERDRAINS CAN BE LOCATED WITHIN OR BELOW THE AGGREGATE STORAGE RESERVOIR. UNDERDRAINS (OR EQUIVALENT) ARE REQUIRED IF THE AGGREGATE STORAGE RESERVOIR DRAIN DOWN TIME WILL EXCEED 72 HOURS.

ACCESS POINT, OR RESTRICT EXITING TRAFFIC TO A DEDICATED

ON THE FIGURE ABOVE.

THE SITE HAS BEEN STABILIZED.

EGRESS LANE WITH A DRIVING SURFACE AT LEAST 12 FEET WIDE.

3. DIMENSIONS OF THE TRACKING PAD SHALL BE MINIMUM AS NOTED

4. DIVERT SURFACE FLOWS AWAY FROM TRACKING PADS OR CONVEY

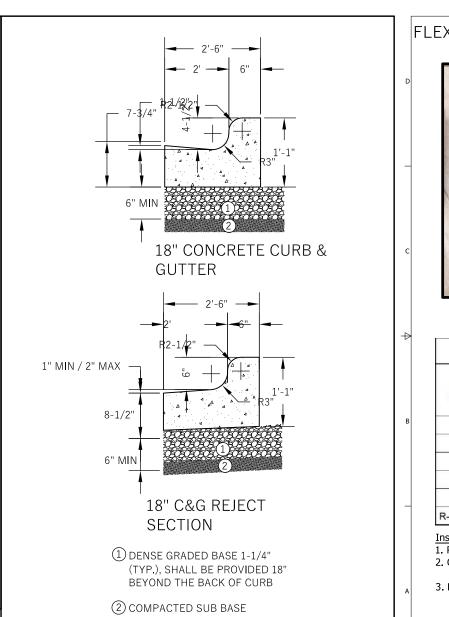
FLOW UNDER AND/OR AROUND USING CULVERTS AND SWALES. DIRECT

RUNOFF FROM TRACKING PADS TO SEDIMENT CONTROL PRACTICES.

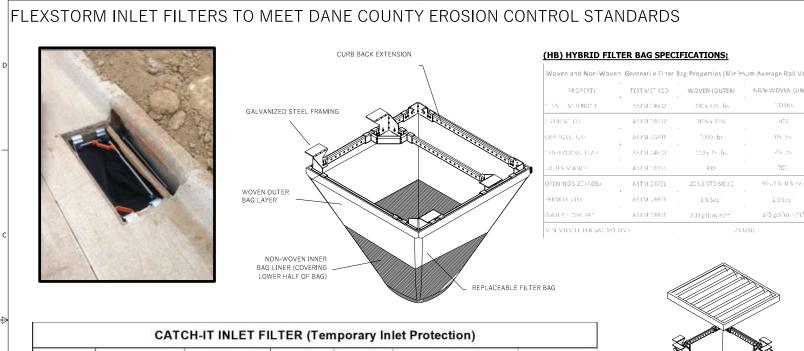
5. DO NOT COMPACT AGGREGATE PRIOR TO USE. COMPACTION,

GROUTING, OR OTHER MEANS OF CREATING A SMOOTH SURFACE

PERMEABLE PAVEMENT



CURB AND GUTTER



62LCBEXTHB 35.25 x 17.75 33.0 x 15.0 4.4 35.75 x 23.875 33.5 x 21.0 62LCB3624HB 62MCB2316HB 5.2 62LSQ3618HB 5.2 62MRD26HB Round (RD) ~24 0.8 ~26 2.3 R-1772/2560 Round (RD) 22.25-23.5 20.5-21 1.5 0.6 4.6 62MRD22HB

Maintenance Contract

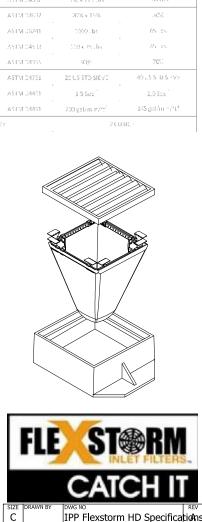
from filter bag

Installation Instructions: 1. Remove grate from the drainage structure 2. Clean stone and dirt from ledge (lip) of drainage

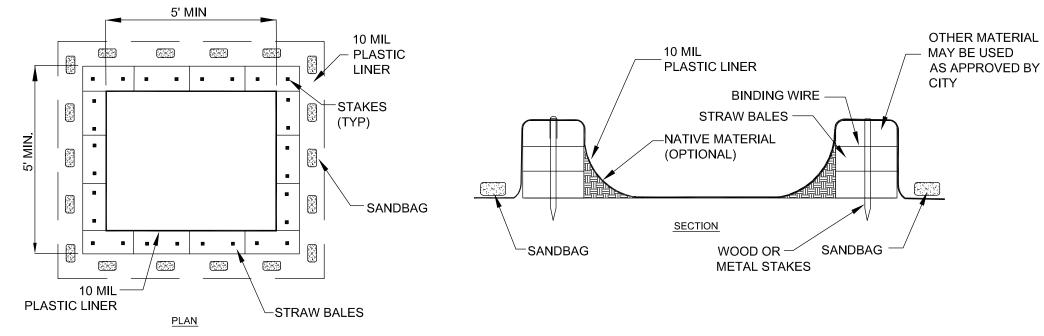
3. Drop the inlet filter through the clear opening such that the hangers rest firmly on the lip of the 3. Dispose of sediment and debris as directed by the Engineer or 4. Replace the grate and confirm it is not elevated more

. Empty the sediment bag if more than half filled with sediment and 2. Remove the grate, engage the lifting points, and lift filter from the drainage structure

4. Alternatively, an industrial vacuum can be used to collect sediment



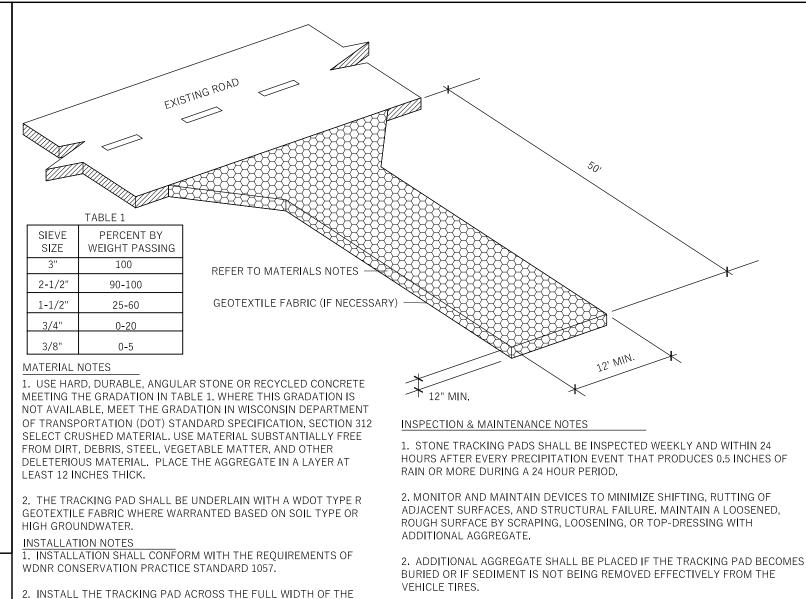




WASHOUT NOTES

- ALTERNATIVE CONCRETE WASHOUTS ALLOWABLE AS APPROVED BY ENGINEER, INCLUDING DISPOSABLE WASHOUTS, ETC. NO WASHING OUT OF CONCRETE TRUCKS OR WASHING OF SWEEPINGS FROM EXPOSED AGGREGATE CONCRETE INTO STORM DRAINS, OPEN DITCHES, STREETS, OR STREAMS IS ALLOWED. EXCESS CONCRETE IS NOT ALLOWED TO BE DUMPED ON-SITE, EXCEPT IN DESIGNATED TEMPORARY CONCRETE WASHOUT PIT AREAS.
- 4. ON-SITE TEMPORARY CONCRETE WASHOUT AREAS WILL BE LOCATED AT LEAST 50 FEET FROM STORM DRAINS, OPEN DITCHES, OR WATER BODIES AS DETERMINED IN THE FIELD. 5. TEMPORARY CONCRETE WASHOUT FACILITIES WILL BE CONSTRUCTED AND MAINTAINED IN SUFFICIENT QUANTITY AND SIZE TO CONTAIN ALL LIQUID AND CONCRETE WASTE GENERATED BY
- WASHOUT FACILITIES WILL BE CLEANED OUT OR REPLACED ONCE THE WASHOUT IS 75% FULL. PLASTIC LINING MATERIAL WILL BE MINIMUM OF 10 MIL POLYETHYLENE SHEETING AND WILL BE FREE OF HOLES, TEARS, OR OTHER DEFECTS.
- 8. WHEN WASHOUT FACILITIES ARE NO LONGER REQUIRED FOR WORK, THE HARDENED CONCRETE WILL BE REMOVED AND DISPOSED OF OFFSITE. MATERIALS USED TO CONSTRUCT TEMPORARY CONCRETE WASHOUT FACILITIES WILL BE REMOVED FROM THE SITE AND DISPOSED OF.

CONCRETE WASHOUT



VEHICLE TIRES.

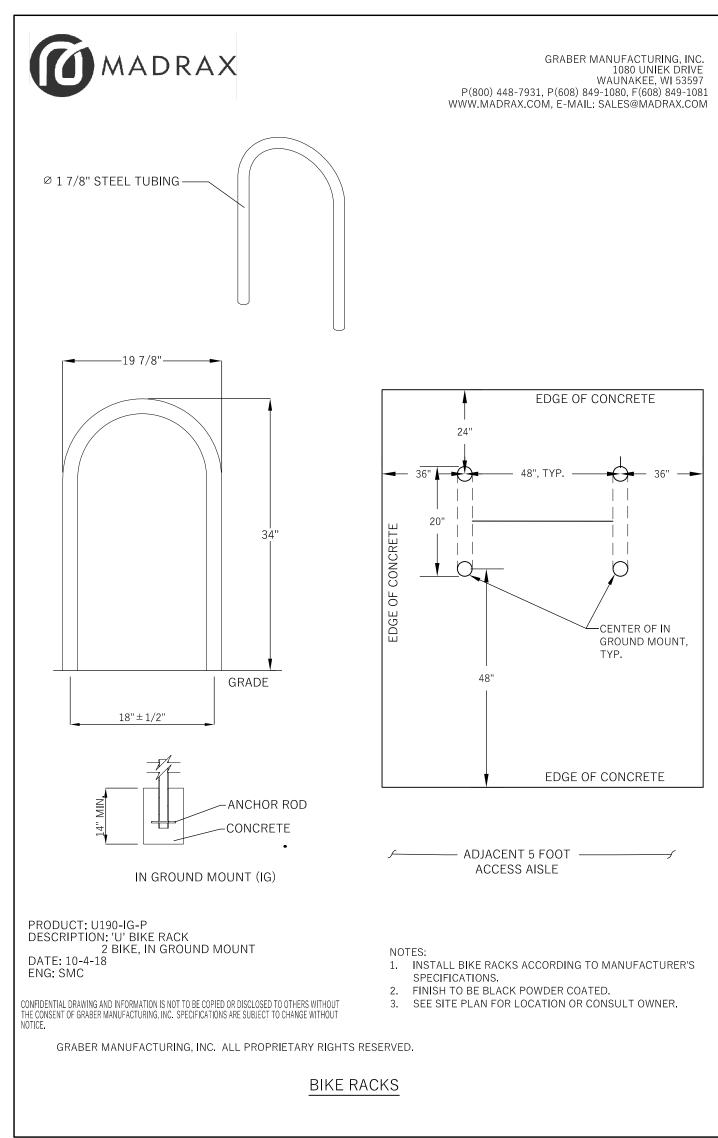
3. A MINIMUM 30-FEET WIDE BY 50-FEET LONG BY 12-INCH THICK PAD SHALL BE MAINTAINED AT ALL TIMES. ADD STONE AS NEEDED TO MAINTAIN THE MINIMUM PAD THICKNESS.

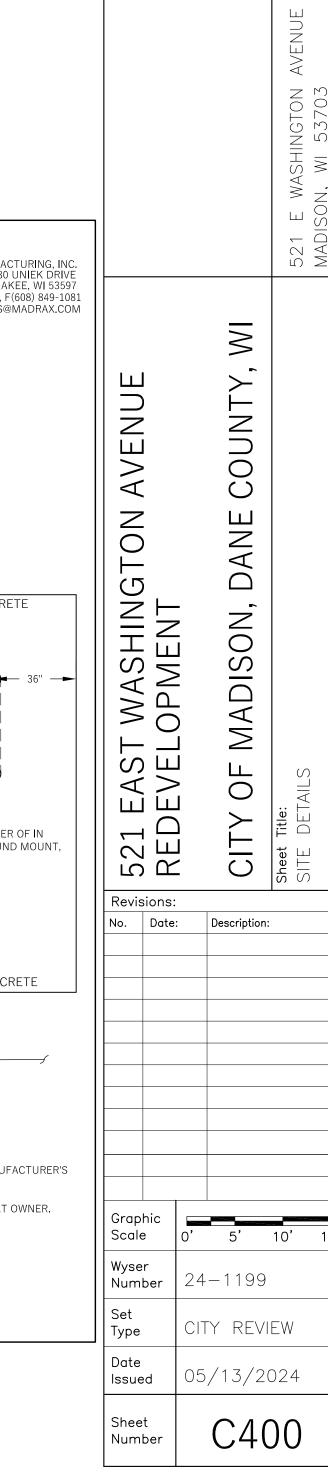
4. THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR TOP-DRESSING WITH ADDITIONAL AGGREGATE.

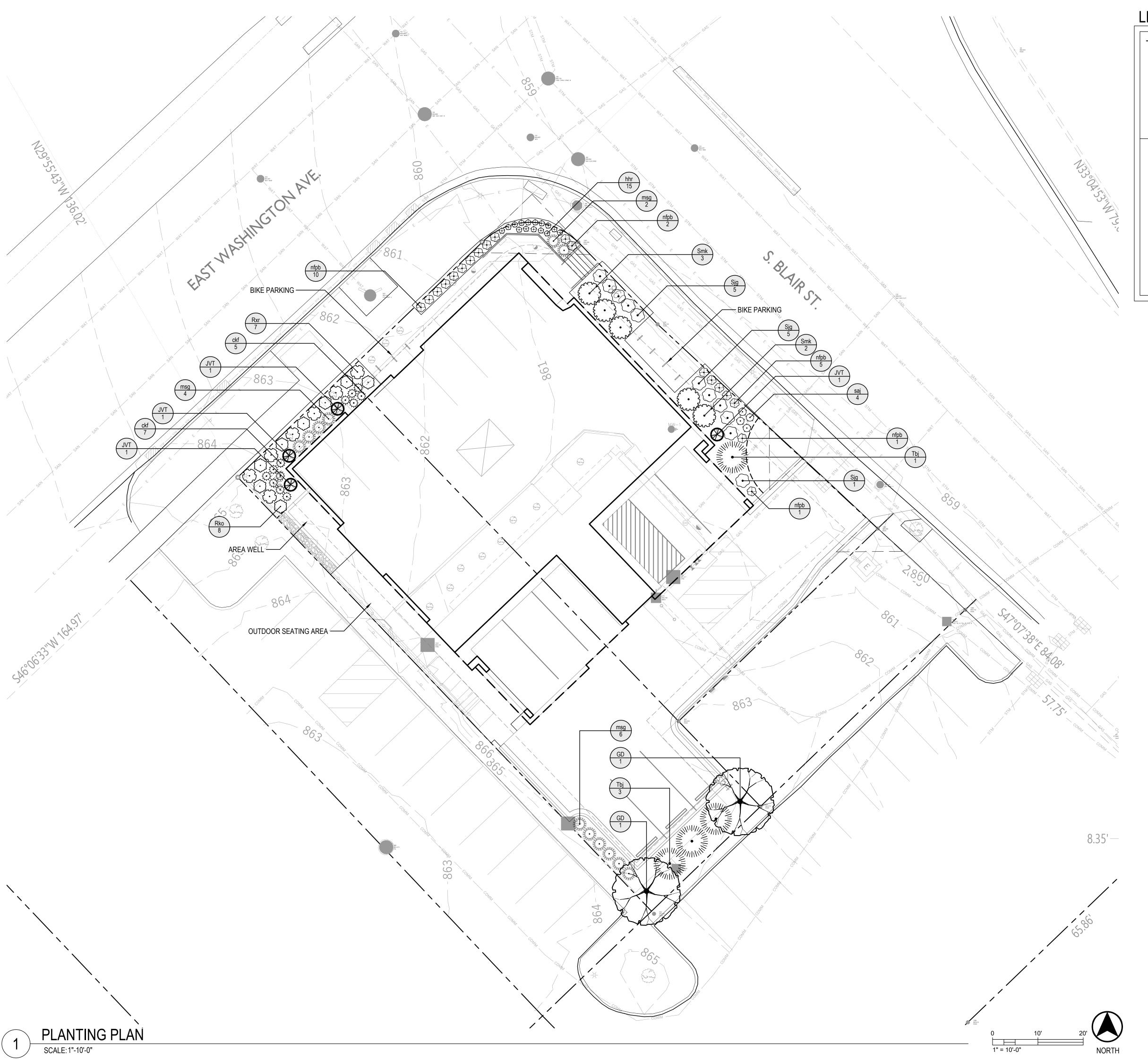
5. ANY SEDIMENT TRACKED ONTO A PUBLIC OR PRIVATE ROAD SHOULD BE REMOVED BY STREET CLEANING AT THE END OF EACH WORKING DAY. 6. REMOVE STONES LODGED BETWEEN THE TIRES OF DUAL WHEEL VEHICLES

PRIOR TO LEAVING THE CONSTRUCTION SITE. COMPROMISE THE EFFECTIVENESS OF THE TRACKING PAD. 7. MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH 6. TRACKING PAD SHALL BE REMOVED OR INCORPORATED INTO CONSIDERATION FOR SITE CONDITIONS. GRAVEL DRIVEWAY ONLY AFTER CONSTRUCTION IS COMPLETE AND

8. REPLACE DAMAGED OR CRUSHED CULVERTS UNDER TRACKING PAD. CONSTRUCTION ENTRANCE (STONE TRACKING PAD)







LEGEND:

PROPERTY LINE

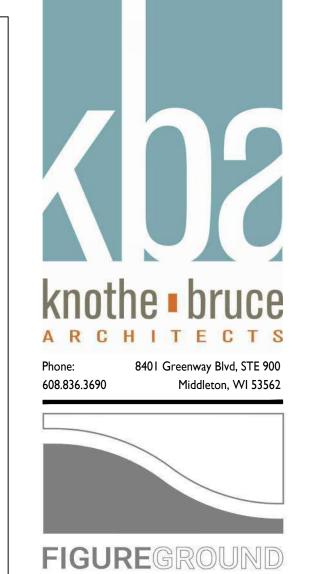
 $1\frac{1}{2}$ " DIAMETER, WASHED, DECORATIVE STONE MULCH

RIGID ALUMINUM EDGING.

--858___

EXISTING CONTOURS

- 1. SEE C102 FOR SITE DEMOLITION PLAN.
- 2. SEE C201 FOR SITE PLAN.
- 6. SEE C202 FOR SITE LIGHTING PLAN.
- 7. SEE C203 FOR FIRE ACCESS PLAN.
- 8. SEE C204 FOR LOT COVERAGE PLAN.
- 9. SEE C300 FOR GRADING AND EROSION CONTROL PLAN. 10. SEE C400 FOR SITE UTILITIES PLAN.
- 11. ANY NEW TREES WITHIN PUBLIC ROW SHALL BE DETERMINED BY THE CITY FORESTER.
- 12. LAWN AREAS WITHIN STREET TERRACE SHALL BE SEEDED.
- 13. ALL PLANT BEDS SHALL RECEIVE 3" OF SHREDDED HARDWOOD BARK MULCH.
- 14. PERMANENT IRRIGATION SHALL BE INSTALLED WITHIN ALL
- RAISED PLANTERS.



jporter@figureground-design.com 608-345-5101

ISSUED LAND USE SUBMITTAL NOT FOR CONSTRUCTION

PROJECT TITLE East Washington Avenue Redevelopment

521 E. Washington Ave Madison, WI SHEET TITLE LANDSCAPE PLAN

SHEET NUMBER

PROJECT NUMBER 2379

PLANT SCHEDULE							
SYMBOL	CODE	BOTANICAL NAME	COMMON NAME	SIZE	STOCK	<u>HEIGHT</u>	QTY
EVERGREEN	I TREES						
A CONTRACTOR OF THE PARTY OF TH	JVT	Juniperus virginiana 'Taylor'	Taylor Eastern Redcedar	See Height	B&B	8`	4
OVERSTORY	/ DECIDU	OUS TREES					
	GD	Gleditsia triacanthos inermis 'Draves'	Street Keeper® Honey Locust	2.5" Cal.	B&B	18`	2
DECIDUOUS	SHRUBS						
$\langle \cdot \rangle$	Rxr	Rosa x 'Radcon'	Pink Knock Out® Shrub Rose	#3	Container	30"	7
\bigcirc	Rko	Rosa x 'Radrazz'	Knock Out® Shrub Rose	#3	Container	24"	8
•	Sjg	Spiraea japonica 'Goldmound'	Goldmound Japanese Spirea	#3	Container	24"	11
8000000 P	Smk	Syringa patula 'Miss Kim'	Miss Kim Korean Lilac	#5	Container	36"	5
EVERGREEN	I SHRUBS	<u> </u>					
	Tbj	Thuja occidentalis `BailJohn` TM	Technito Arborvitae	#5	Container	48" Height	4
GRASSES & SEDGES							
•	ckf	Calamagrostis x acutiflora `Karl Foerster`	Karl Foerster Feather Reed Grass	#1	Container	N/A	12
37000	msg	Miscanthus sinensis `Gracillimus`	Gracillimus Eulalia Grass	#1	Container	N/A	12
HERBACEOUS PERENNIALS							
	hhr	Hemerocallis x `Happy Returns`	Happy Returns Daylily	#1	Container	N/A	15
	nfpb	Nepeta x faassenii 'Purrsian Blue'	Purrsian Blue Catmint	#1	Container	N/A	19
	saj	Sedum x `Autumn Joy`	Autumn Joy Sedum	#1	Container	N/A	4

City of Madison, WI Landscape Worksheet - 521 E. Washington Ave.

5/13/2024

Zoning: Regional Mixed-Use (RMX)

Developed Area (SF)	Landscape Points Required	Landscape Points Achieved
10,527	175	467
Points Tabulation		

Plant Type/Element	Points	Quantity	Points Achieved
Overstory deciduous trees	35	2	70
Tall evergreen trees	35	4	140
Ornamental trees	15	0	0
Upright evergreen shrubs	10	4	40
Shrubs, deciduous	3	31	93
Shrubs, evergreen	4	0	0
Ornamental grasses/perennials	2	62	124
Decorative fencing/wall	4/LF	0	0
Existing specimen tree	14/cal. inch	0	0
Landscape furniture (public)	5/seat	0	0
Total Points Achieved			467

Development Frontage Landscaping (1) overstory deciduous tree and (5) shrubs /30 LF *(2) ornamental trees or (2) evergreen trees may be used in place of (1) overstory deciduous tree	Frontage (LF)	Overstory Trees Required	Overstory Trees Proposed/Existing	Shrubs Required	Shrubs Proposed/Existi
E. Washington Ave.	90	3	1.5 (3) evergreen trees]	15	15
S. Blair St.	106	4	0.50 [(1) evergreen tree]	18	17

*Interior Parking Lot Landscaping (for lots with 20 or more parking spaces) - N/A (No surface parking lots with 20 or more parking spaces)

(Insufficient area for substantial landscaping between building and sidewalks)



ISSUED LAND USE SUBMITTAL NOT FOR CONSTRUCTION

PROJECT TITLE East Washington Avenue Redevelopment

521 E. Washington Ave Madison, WI SHEET TITLE PLANT SCHEDULE & LANDSCAPE **POINTS** WORKSHEET

SHEET NUMBER

^{**}In cases where development frontage landscaping cannot be provided due to site constraints, the zoning administrator may waive the requirement or substitute alternative screening methods for the required landscaping.



ISSUED

LU & UDC SUBMITTAL - 05.13.2024

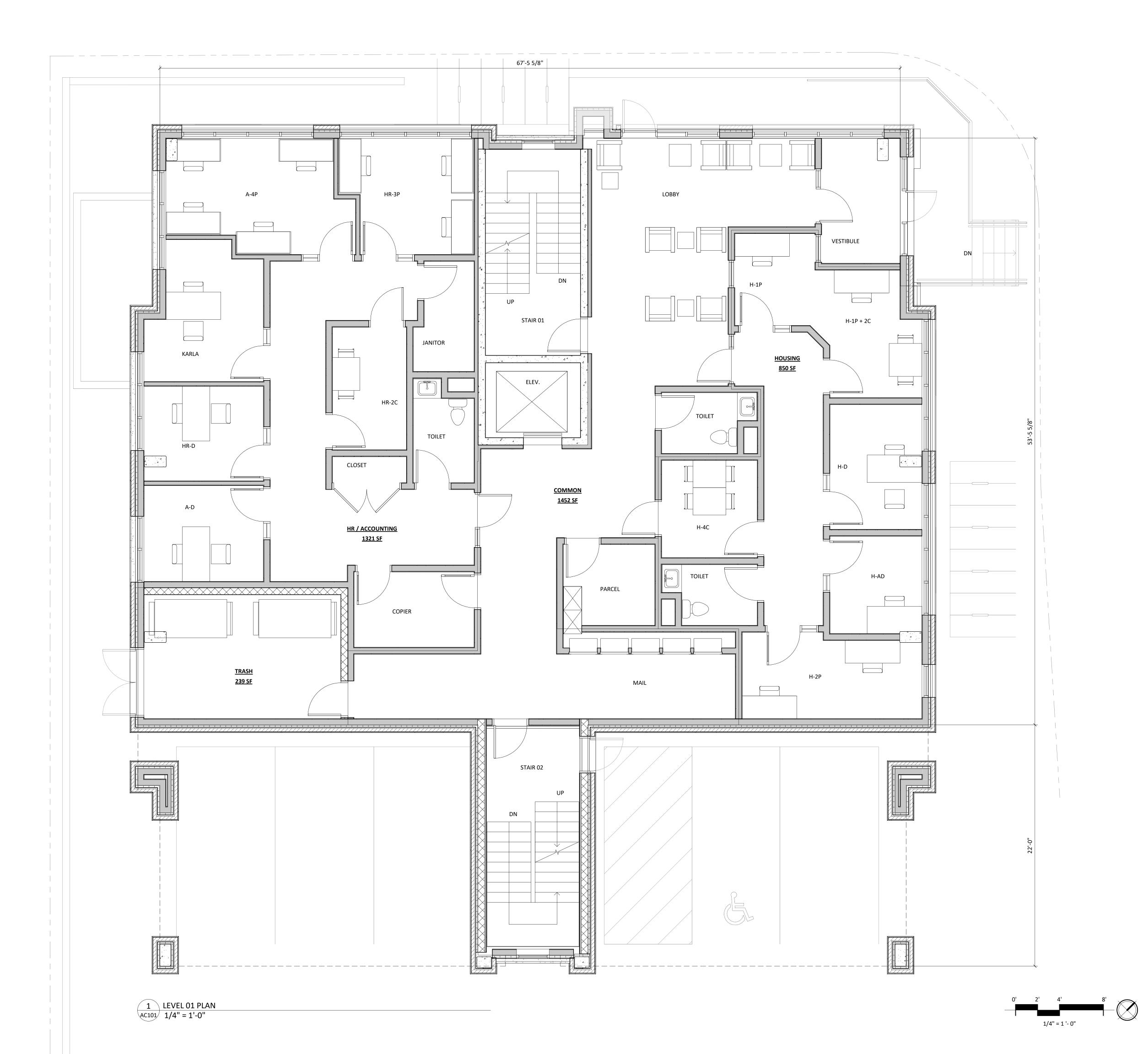
PROJECT TITLE
PORCHLIGHT
REDEVELOPMENT

521 E. WASHINGTON
AVE. MADISON, WI
SHEET TITLE
LOWER LEVEL
PLAN

SHEET NUMBER

AC100

PROJECT NUMBER 2379





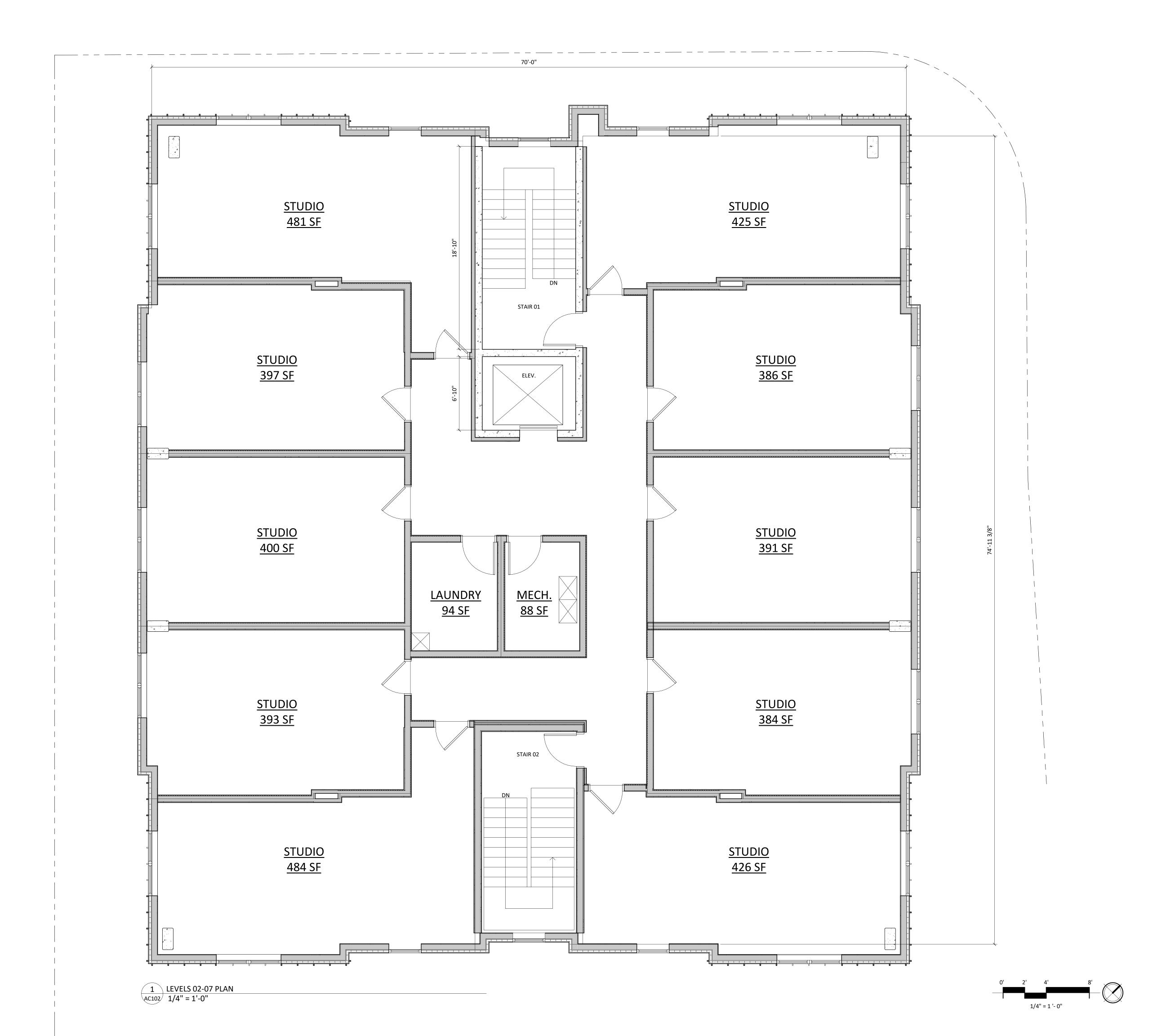
PROJECT TITLE
PORCHLIGHT
REDEVELOPMENT

521 E. WASHINGTON
AVE. MADISON, WI
SHEET TITLE
LEVEL 01 PLAN

SHEET NUMBER

AC101

PROJECT NUMBER 2379





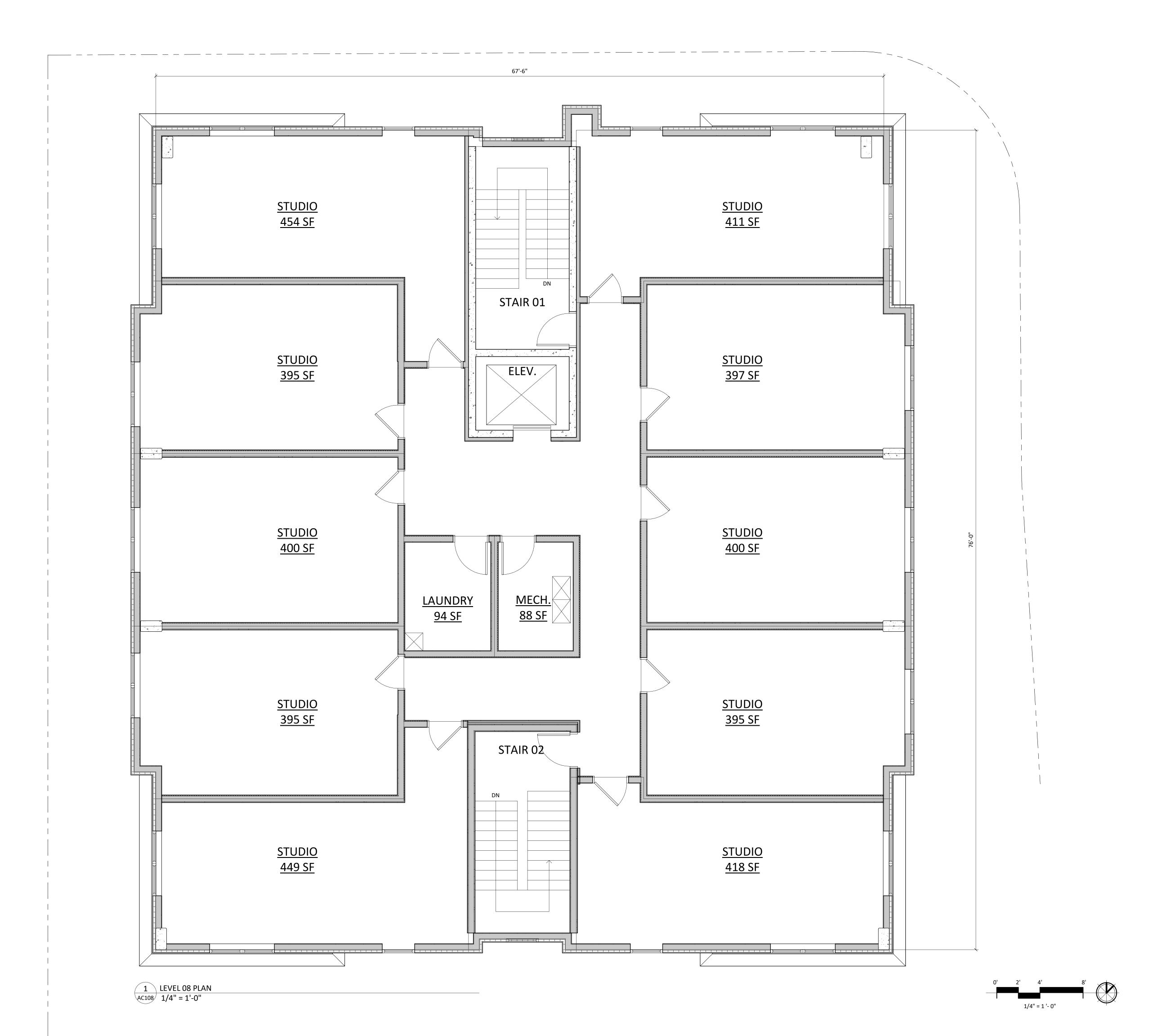
PROJECT TITLE PORCHLIGHT REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI
SHEET TITLE **LEVELS 02-07** PLAN

SHEET NUMBER

AC102

PROJECT NUMBER 2379





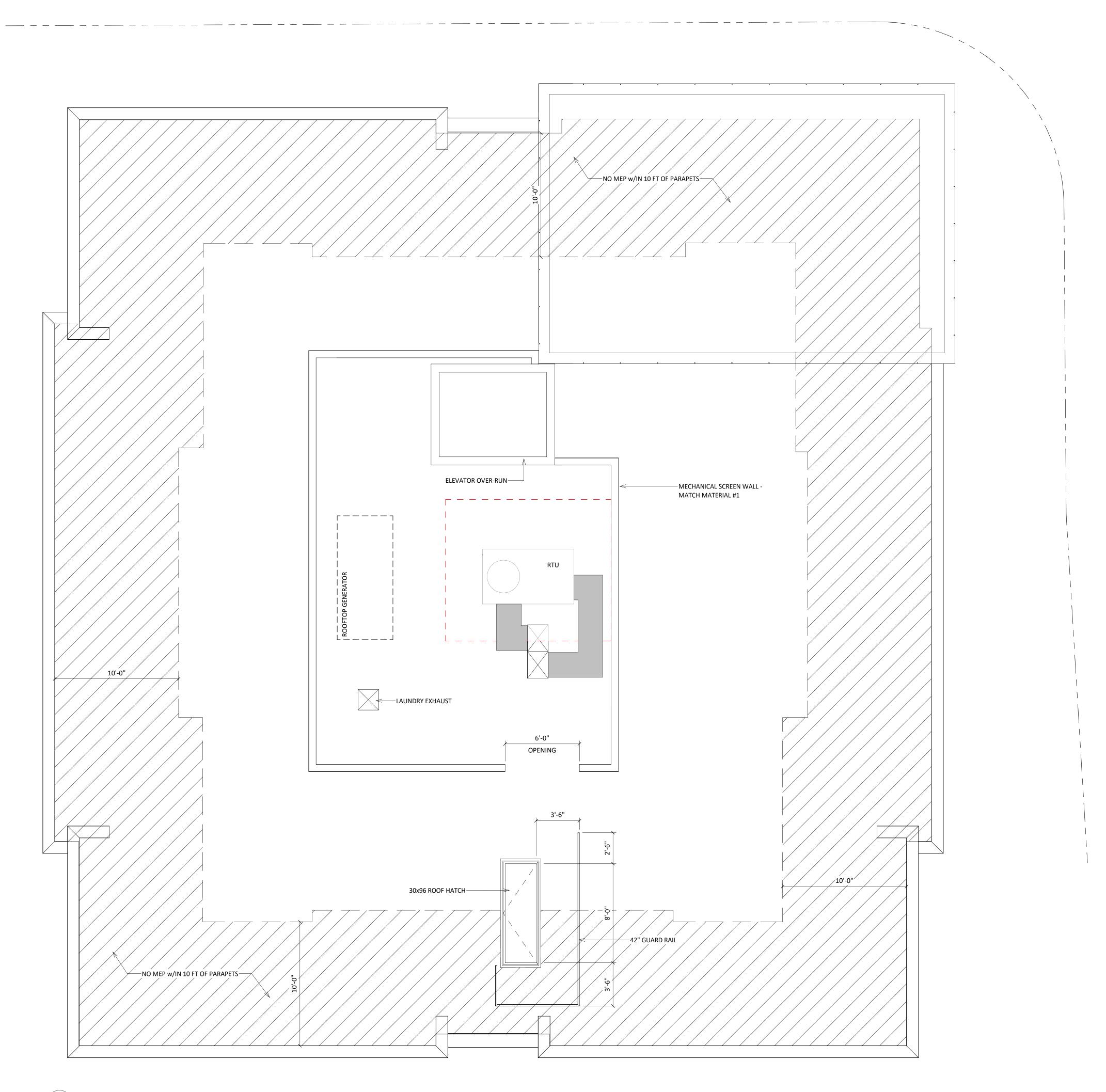
PROJECT TITLE PORCHLIGHT REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI LEVEL 08 PLAN

SHEET NUMBER

AC108

PROJECT NUMBER 2379





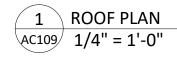
PROJECT TITLE
PORCHLIGHT
REDEVELOPMENT

521 E. WASHINGTON
AVE. MADISON, WI
SHEET TITLE
ROOF PLAN

SHEET NUMBER

AC109

PROJECT NUMBER 2379







PROJECT TITLE PORCHLIGHT

REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI SHEET TITLE **EXTERIOR ELEVATIONS**

SHEET NUMBER

PROJECT NUMBER

2379

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2 CITY ELEVATION - NORTH EAST AC201 1/8" = 1'-0"

1 CITY ELEVATION - NORTH WEST AC201 1/8" = 1'-0"

	EXTERIOR MATERIAL SCHEDULE				
MARK	BUILDING ELEMENT	MANUFACTURER	COLOR		
1A	MTL HORIZONTAL REVEAL PANEL	PAC-CLAD	SLATE GRAY		
1B	MTL HORIZONTAL REVEAL PANEL	PAC-CLAD	COLONIAL RED		
2	MCM PANEL	PAC-CLAD	WEATHER ZINC		
3	STANDING SEAM VERTICAL SIDING	PAC-CLAD	MIDNIGHT-BRONZE		
5	BRICK VENEER	SUMMIT BRICK	THISTLEDOWN		
6	BRICK VENEER - SOLDIER COURSE	SUMMIT BRICK	THISTLEDOWN		
7	CAST STONE BANDS & SILLS	ROCKCAST	RIESLING		
8	COMPOSITE WINDOWS	TBD	DARK BRONZE		
9	ALUM. STOREFRONT	TBD	DARK BRONZE		





PROJECT TITLE PORCHLIGHT

REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI SHEET TITLE **EXTERIOR ELEVATIONS**

SHEET NUMBER

© Knothe & Bruce Architects, LLC

PROJECT NUMBER 2379

EXTERIOR MATERIAL SCHEDULE					
MARK	BUILDING ELEMENT	MANUFACTURER	COLOR		
1A	MTL HORIZONTAL REVEAL PANEL	PAC-CLAD	SLATE GRAY		
1B	MTL HORIZONTAL REVEAL PANEL	PAC-CLAD	COLONIAL RED		
2	MCM PANEL	PAC-CLAD	WEATHER ZINC		
3	STANDING SEAM VERTICAL SIDING	PAC-CLAD	MIDNIGHT-BRONZE		
5	BRICK VENEER	SUMMIT BRICK	THISTLEDOWN		
6	BRICK VENEER - SOLDIER COURSE	SUMMIT BRICK	THISTLEDOWN		
7	CAST STONE BANDS & SILLS	ROCKCAST	RIESLING		
8	COMPOSITE WINDOWS	TBD	DARK BRONZE		
9	ALUM. STOREFRONT	TBD	DARK BRONZE		

1 CITY ELEVATION - SOUTH EAST 1/8" = 1'-0"

2 CITY ELEVATION - SOUTH WEST 1/8" = 1'-0"





PROJECT TITLE PORCHLIGHT

REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI SHEET TITLE

EXTERIOR COLOR ELEVATIONS

SHEET NUMBER

PROJECT NUMBER 2379

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MANUFACTURER COLOR MARK BUILDING ELEMENT 1A MTL HORIZONTAL REVEAL PANEL PAC-CLAD SLATE GRAY MTL HORIZONTAL REVEAL PANEL PAC-CLAD COLONIAL RED MCM PANEL PAC-CLAD WEATHER ZINC STANDING SEAM VERTICAL SIDING MIDNIGHT-BRONZE PAC-CLAD SUMMIT BRICK THISTLEDOWN BRICK VENEER BRICK VENEER - SOLDIER COURSE SUMMIT BRICK THISTLEDOWN CAST STONE BANDS & SILLS ROCKCAST RIESLING COMPOSITE WINDOWS TBD DARK BRONZE TBD 9 ALUM. STOREFRONT DARK BRONZE

EXTERIOR MATERIAL SCHEDULE





PROJECT TITLE

PORCHLIGHT REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI SHEET TITLE

EXTERIOR COLOR ELEVATIONS

SHEET NUMBER

2379

EXTERIOR MATERIAL SCHEDULE					
MARK	BUILDING ELEMENT	MANUFACTURER	COLOR		
1A	MTL HORIZONTAL REVEAL PANEL	PAC-CLAD	SLATE GRAY		
1B	MTL HORIZONTAL REVEAL PANEL	PAC-CLAD	COLONIAL RED		
2	MCM PANEL	PAC-CLAD	WEATHER ZINC		
3	STANDING SEAM VERTICAL SIDING	PAC-CLAD	MIDNIGHT-BRONZE		
5	BRICK VENEER	SUMMIT BRICK	THISTLEDOWN		
6	BRICK VENEER - SOLDIER COURSE	SUMMIT BRICK	THISTLEDOWN		
7	CAST STONE BANDS & SILLS	ROCKCAST	RIESLING		
8	COMPOSITE WINDOWS	TBD	DARK BRONZE		
9	ALUM STORFFRONT	TBD	DARK BRONZE		

PROJECT NUMBER





ISSUED

LU & UDC SUBMITTAL - 05.13.2024

PROJECT TITLE PORCHLIGHT REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI SHEET TITLE

BIRD-SAFE COMPLIANCE

SHEET NUMBER

PROJECT NUMBER 2379

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SECOND - SIXTH FLOOR: 170 S.F(22.8% OF FLOOR)

INDICATES BIRD-SAFE GLAZING

INDICATES BIRD-SAFE GLAZING NOT REQ'D

1 NORTH WEST - BIRD-SAFE GLAZING AC205 1/8" = 1'-0"

NORTH EAST - BIRD-SAFE GLAZING
AC205 1/8" = 1'-0"

FOR NON-RESIDENTIAL USES AT GROUND FLOOR LEVEL, WINDOWS AND DOORS OR OTHER OPENINGS SHALL COMPRISE AT LEAST SIXTY PERCENT (60%) OF THE LENGTH AND AT LEAST (40%) OF THE AREA OF THE GROUND FLOOR OF THE PRIMARY STREET FACADE. AT LEAST FIFTY PERCENT (50%) OF THE WINDOWS ON THE PRIMARY STREET FACADE SHALL HAVE THE LOWER SILL WITHIN THREE (3) FEET OF GRADE. FOR RESIDENTIAL USES AT GROUND LEVEL, A MINIMUM OF FIFTEEN PERCENT (15%) OF THE GROUND LEVEL OF RESIDENTIAL FACADES OR SIDE AND REAR FACADES NOT FRONTING A PUBLIC STREET SHALL CONSIST OF WINDOWS AND DOOR OPENINGS. ON UPPER STORIES, WINDOW OR BALCONY OPENINGS SHALL OCCUPY A MINIMUM OF FIFTEEN PERCENT (15%) OF THE UPPER-STORY WALL AREA.

GLASS AREA SHALL BE MEASURED AS ONE (1) CONTINUOUS PANEL OF GLASS OR OTHER TRANSPARENT MATERIAL, OR A SET OF TWO (2) OR MORE SUCH PANELS DIVIDED BY MULLIONS OF SIX (6) INCHES IN WIDTH OR NARROWER. PANELS SURROUNDED ON ALL SIDES BY SOLID WALLS OR MULLIONS WIDER THAN SIX (6) INCHES SHALL BE CONSIDERED INDIVIDUAL WINDOWS. SPANDREL OR OPAQUE GLASS WITH REFLECTIVITY OF 14% OR LESS SHALL NOT BE INCLUDED IN THE CALCULATION OF GLASS AREA.

FOR BUILDING FACADES WHERE THE FIST SIXTY (60) FEET FROM GRADE ARE COMPRISED OF LESS THAN FIFTY PERCENT (50%) GLASS: A. AT LEAST EIGHTY-FIVE PERCENT (85%) OF THE GLASS ON GLASS AREAS FIFTY (50) SQUARE FEET OR OVER MUST BE TREATED; AND

B. OF ALL GLASS AREAS OVER FIFTY (50) SQUARE FEET, ANY GLASS WITHIN FIFTEEN (15) FEET OF A BUILDING CORNER MUST BE TREATED

FOR BUILDINGS AND STRUCTURES OF ANY SIZE, ALL AT-GRADE GLASS FEATURES SUCH AS SOUND WALLS OR GLASS SCREENS MUST BE TREATED.





ISSUED

LU & UDC SUBMITTAL - 05.13.2024

PROJECT TITLE PORCHLIGHT

REDEVELOPMENT

521 E. WASHINGTON AVE. MADISON, WI SHEET TITLE BIRD-SAFE

COMPLIANCE

SHEET NUMBER

PROJECT NUMBER 2379

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