

# Dane County Jail Consolidation South Tower Addition & Public Safety Building Renovation

115 W. Doty Street  
Madison, WI 53703

May 05, 2021 Land Use Application

Dane County Public Works  
Project No.: 318025

Mead & Hunt Project No.:  
4215400-161957.01

**Mead & Hunt**

Mead & Hunt, Inc.  
2440 Deming Way  
Middleton, WI 53562  
phone: 608-273-6380  
meadhunt.com

**Potter  
Lawson**

Success by Design

**HR**

DWG #	Drawing Title
LU-CD	COVER DRAWING

**GENERAL**

LU-CD	COVER DRAWING
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**CIVIL**

C001	EXISTING CONDITIONS
C002	EXISTING CONDITIONS
C003	EXISTING CONDITIONS
C101	DEMOLITION PLAN
C102	DEMOLITION PLAN
C201	PROPOSED SITE PLAN
C202	PROPOSED SITE PLAN
C203	PROPOSED SITE PLAN
C301	GRADING PLAN
C302	GRADING PLAN
C401	UTILITIES PLAN
C402	UTILITIES PLAN
C501	FIRE ACCESS PLAN
C900	EXHIBIT TURNING RADIUS

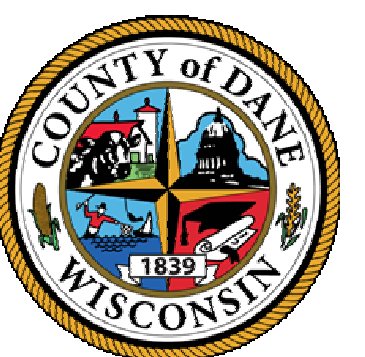
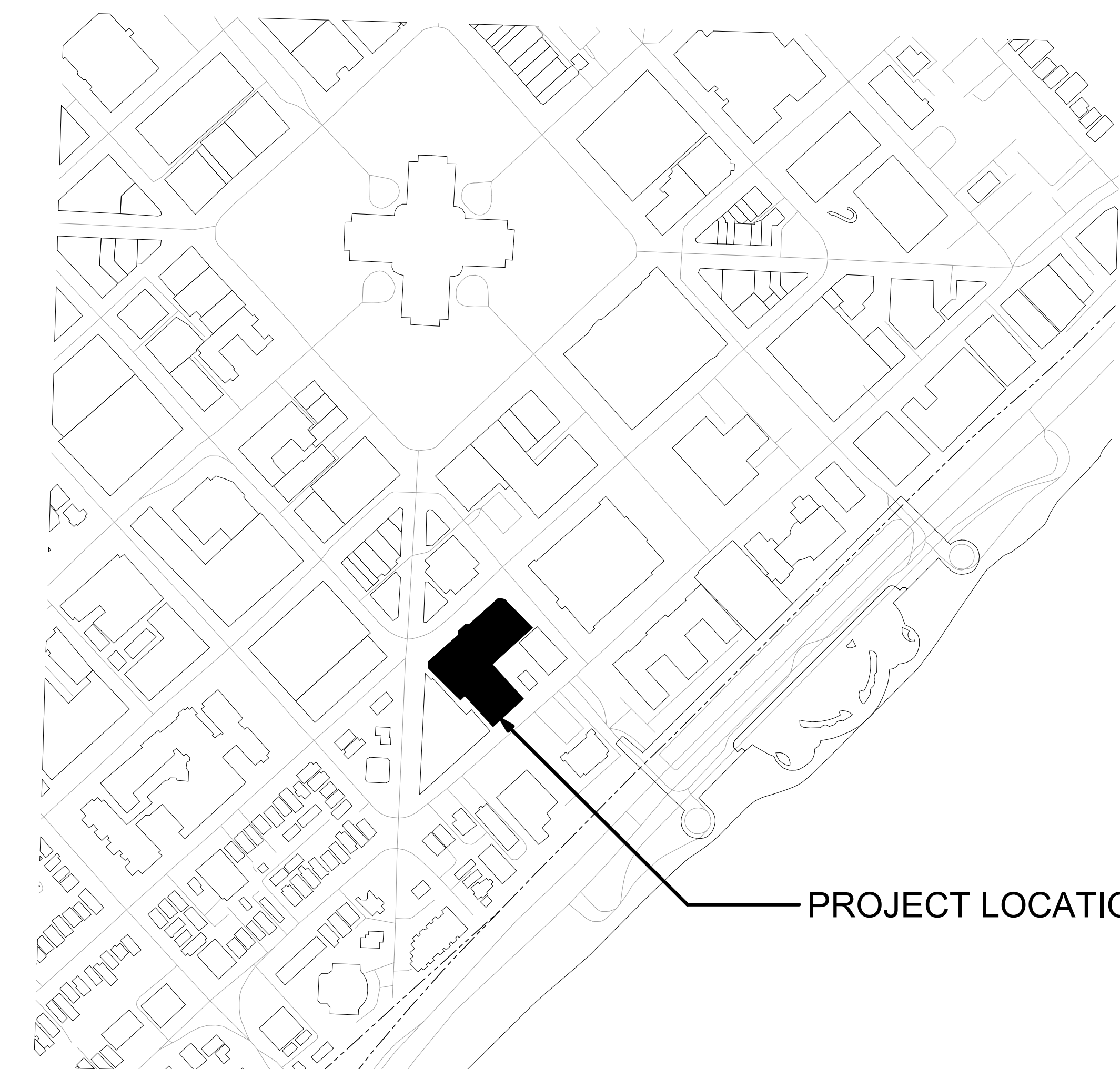
DWG #	Drawing Title
LU-A001	CONTEXT PHOTOS - EXISTING CONDITIONS
LU-A002	BUILDING PERSPECTIVES
LU-A098	SUB-BASEMENT 2 PLAN
LU-A099	SUB-BASEMENT PLAN
LU-A100	BASEMENT FLOOR PLAN
LU-A101	FIRST FLOOR PLAN
LU-A102	SECOND FLOOR PLAN
LU-A103	THIRD FLOOR PLAN
LU-A104	FOURTH FLOOR PLAN
LU-A105	FIFTH FLOOR PLAN
LU-A105M	FIFTH M FLOOR PLAN
LU-A106	SIXTH AND SIXTH M FLOOR PLANS
LU-A107	SEVENTH AND SEVENTH M FLOOR PLANS
LU-A108	ROOF PLAN

**ARCHITECTURAL**

LU-A001	CONTEXT PHOTOS - EXISTING CONDITIONS
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LU-A107	SEVENTH AND SEVENTH M FLOOR PLANS
LU-A108	ROOF PLAN

DWG #	Drawing Title
LU-A201	BUILDING ELEVATION - NORTH
LU-A202	BUILDING ELEVATION - EAST
LU-A203	BUILDING ELEVATION - SOUTH
LU-A204	BUILDING ELEVATION - WEST
LU-A205	BUILDING ELEVATION - NORTH COLOR
LU-A206	BUILDING ELEVATION - EAST COLOR
LU-A207	BUILDING ELEVATION - SOUTH COLOR
LU-A208	BUILDING ELEVATION - WEST COLOR

LU-A201	BUILDING ELEVATION - NORTH
LU-A202	BUILDING ELEVATION - EAST
LU-A203	BUILDING ELEVATION - SOUTH
LU-A204	BUILDING ELEVATION - WEST
LU-A205	BUILDING ELEVATION - NORTH COLOR
LU-A206	BUILDING ELEVATION - EAST COLOR
LU-A207	BUILDING ELEVATION - SOUTH COLOR
LU-A208	BUILDING ELEVATION - WEST COLOR



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PUBLIC WORKS, HIGHWAY &  
TRANSPORTATION  
1919 ALLIANT ENERGY  
CENTER WAY  
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PROJECT NO. 318025

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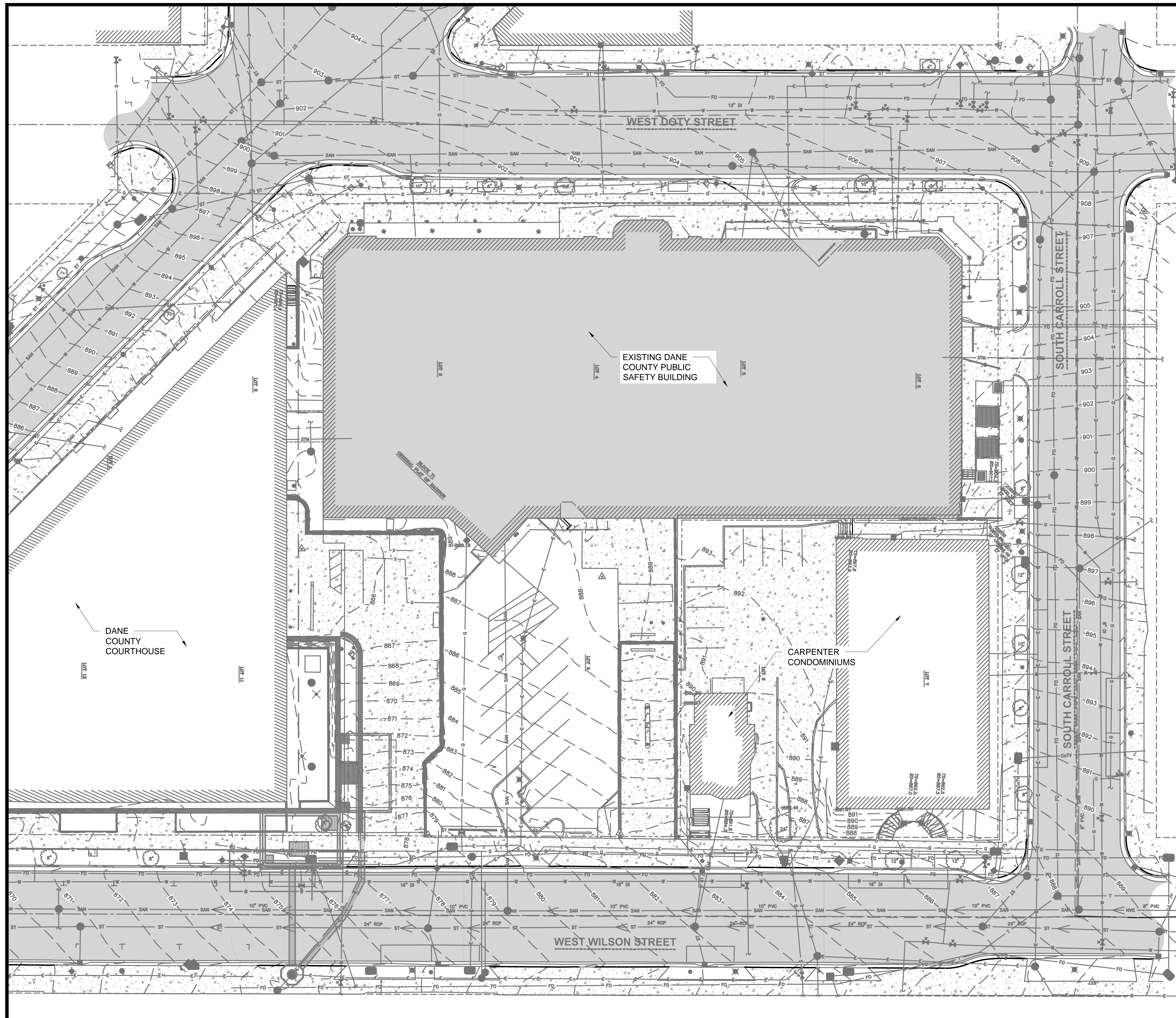
MMB NO: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: JDH  
DRAWN BY: EML  
CHECKED BY: JDH

DO NOT SCALE DRAWINGS  
SHEET CONTENTS  
COVER DRAWING

SHEET NO:

LU-CD





TO OBTAIN LOCATIONS OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE  
1-800-242-8511  
TOLL FREE  
WS STATUTE 182.0175(1974)  
REQUIRES MIN. 3 WORK DAYS  
NOTICE BEFORE YOU EXCAVATE

ATTENTION:  
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LEGEND		EXISTING	PROPOSED	
MAJOR CONTOUR		---	---	
MINOR CONTOUR		---	---	
WATER PIPE		— W —	— W —	
STORM PIPE		— ST —	— ST —	
ELECTRICAL CONDUIT		— E —	— E —	
WATER VALVE		⊙	⊙	
SANITARY CLEANOUT		○	○	
ROOF DRAIN CONNECTION		○	○	
HYDRANT		⊙	⊙	
LIGHT POLE		⊙	⊙	

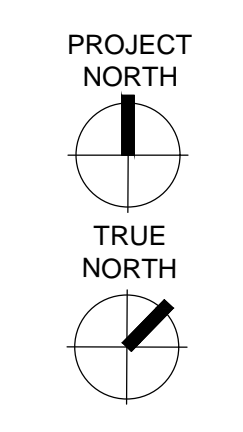
**CIVIL NOTES (SHEETS C001-C003, C101- 102)**

1. SURVEY CONDUCTED ON NOVEMBER 06, 2018 BY JSD PROFESSIONAL SERVICES, INC.
2. CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
3. ALL CONSTRUCTION WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE FEDERAL AND LOCAL LAWS, CODES, AND ORDINANCES.
4. THE LOCATIONS OF COVERED SLABS, ASPHALT CONCRETE PAVEMENTS, PIPES, UNDERGROUND STRUCTURES, OR OTHER UTILITIES SHOWN ON THESE PLANS ARE BASED ON VISIBLE FEATURES ON THE GROUND OR AVAILABLE DRAWINGS PROVIDED BY OTHERS; THEREFORE, THEY ARE APPROXIMATE. VERIFY THE TYPE OF MATERIALS, EXACT LOCATION, SIZE AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF WORK.
5. RESTORE TO ORIGINAL CONDITION EXISTING ASPHALT CONCRETE PAVEMENT, CEMENTITIOUS CONCRETE PAVEMENT, CONCRETE WALKS, LANDSCAPED AREAS, AND OTHER STRUCTURES THAT ARE DISTURBED OR DAMAGED DURING CONSTRUCTION.
6. PROTECT EXISTING UTILITIES, VALVE BOXES, AND MANHOLES, WHETHER SHOWN OR NOT SHOWN ON THE PLANS, AFFECTED BY TRENCHING WORK. IF DISTURBED, RESTORE TO ORIGINAL CONDITION.
7. VERIFY THE LOCATIONS, SIZES, AND MATERIALS OF PROPOSED CONNECTIONS TO EXISTING UTILITIES. EXERCISE EXTREME CAUTION DURING EXCAVATION ACTIVITIES IN THESE LOCATIONS.
8. CONDUCT CONSTRUCTION OPERATIONS WITH MINIMAL INTERFERENCE TO ROADS, DRIVEWAYS, PARKING AREAS, SIDEWALKS, AND OTHER PEDESTRIAN AND VEHICULAR FACILITIES. PROVIDE CONTINUOUS TRAFFIC FLOW IN ALL DIRECTIONS AT ALL TIMES.
9. REVIEW THE PLANS AND NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND BEFORE PROCEEDING WITH THE WORK.
10. COORDINATE AND OBTAIN CLEARANCES AND PERMITS FROM THE CITY OF MADISON DEPARTMENT OF PUBLIC WORKS PRIOR TO EXCAVATION ACTIVITIES.
11. PROTECT EXISTING SURVEY MONUMENTS. REPORT DAMAGED SURVEY MONUMENTS. RESTORE AND REPAIR DISTURBED SURVEY MONUMENTS.
12. MINIMIZE DISRUPTION OF UTILITY SERVICES. THE OWNER SHALL APPROVE IN ADVANCE ANY SERVICE INTERRUPTIONS AND THE REMOVAL OF EXISTING UTILITY LINES. PROVIDE WRITTEN NOTIFICATION TO OWNER 72 HOURS IN ADVANCE OF INTERRUPTIONS OF SERVICE. MAXIMUM UTILITY OUTAGE FOR ANY ONE (1) INTERRUPTION SHALL NOT EXCEED FOUR (4) HOURS PER DAY.
13. RESTORE UNPAVED AREAS DISTURBED DURING CONSTRUCTION BY SODDING.
14. PROVIDE TEMPORARY CONNECTION TO EXISTING LINES AS REQUIRED TO MINIMIZE UTILITY SERVICE INTERRUPTIONS BEFORE THE REMOVAL OF ANY PORTION OF EXISTING LINES.
15. PROVIDE TEMPORARY ACCESS PROTECTION FOR EQUIPMENT, TRUCKS OR OTHER CONSTRUCTION VEHICLES TO PREVENT ANY DAMAGE TO EXISTING AND/OR NEWLY INSTALLED CONCRETE SIDEWALKS, CURBS, AND PAVING.
16. ENSURE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES AND AVOID PONDING CONDITIONS ANYWHERE ON SITE. DIRECT STORM WATER TO STORM WATER CONVEYANCE STRUCTURES.
17. DUE TO VARIATIONS AND CONSTRAINTS, DETERMINE EACH UTILITY TIE IN LAYOUT BY ITS ACTUAL FIELD CONDITIONS. CHANGES TO THE DESIGN CONFIGURATION REQUIRE APPROVAL OF THE ARCHITECT/ENGINEER AND DOCUMENTATION ON THE AS-BUILT DRAWINGS.
18. EXERCISE EXTREME CAUTION IN EXCAVATING AREAS THAT ARE KNOWN TO HAVE UNDERGROUND UTILITIES. HAND EXCAVATE WITHIN 3 FEET OF ANY EXISTING UTILITIES. IN CASES WHERE THE DEPTH OR ELEVATION ARE NOT INDICATED ON THE PLANS, PROCEED WITH CAUTION.
19. PROVIDE SHORING FOR TRENCH EXCAVATION WORK THAT EXCEEDS 4 FEET IN DEPTH.
20. PRESERVE AND PROTECT ALL EXISTING TREES AND PLANT MATERIALS NOT IDENTIFIED ON THE PLANS FOR REMOVAL OR RELOCATION. IF PROPOSED IMPROVEMENTS MAY NEGATIVELY AFFECT THE MAJOR ROOT SYSTEMS, OBTAIN APPROVAL OF THE ARCHITECT/ENGINEER TO REMOVE OR RELOCATE THE EXISTING TREE OR PLANT MATERIAL.
21. THE EXISTING COMMUNICATIONS VAULT AND DUCT BANK IS TO BE REMOVED AND PROPERLY DISPOSED OF.
22. THE NEWLY CONSTRUCTED VAULT AND DUCT BANK IS TO BE PROTECTED AT ALL TIMES. THE CONTRACTOR IS RESPONSIBLE FOR THE SUPPORT AND PROTECTION OF THE NEWLY CONSTRUCTED FIBER OPTIC CABLES AND OR DUCTS FOR THE DURATION OF THE PROJECT. ANY COSTS ASSOCIATED WITH THE DAMAGE AND REPAIR OF THE NEWLY CONSTRUCTED FIBER OPTIC CABLES AND VAULT ARE THE RESPONSIBILITY OF THE CONTRACTOR.
23. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.

**1**  
**C001**

**EXISTING CONDITIONS - OVERALL**  
(SEE SHEETS C002 & C003 FOR ENLARGED AREAS A & B)

1" = 20'

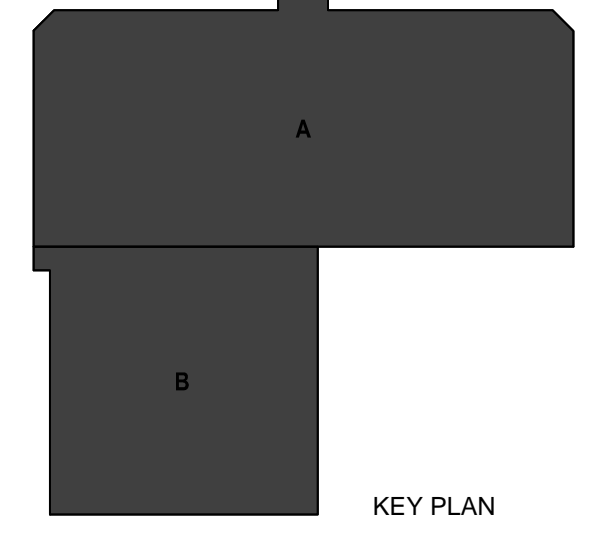


1. OWNER SHALL CONTACT DIGGERS HOTLINE PRIOR TO DOING ANY EXCAVATION.
2. DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL LOCAL AND STATE BUILDING CODES AND ORDINANCES AND GENERAL DESIGN STANDARDS.
3. OWNER SHALL BE RESPONSIBLE FOR ANY WATER DAMAGE THAT OCCURS IN THE VAULT OR IN AREAS ADJACENT TO THE VAULT REGARDLESS OF THE CAUSE OF THE WATER INFILTRATION.
4. OWNER SHALL OBTAIN A STREET EXCAVATION PERMIT PRIOR TO DOING ANY REPAIR WORK THAT INVOLVES EXCAVATION WITHIN THE PUBLIC RIGHT OF WAY.
5. OWNER SHALL BE RESPONSIBLE TO REPAIR ANY DAMAGES TO THE VAULT INCLUDING DAMAGE TO ANY WATER PROOFING MEMBRANES OR OTHER FEATURES REGARDLESS OF WHO CAUSED THE DAMAGE.
6. OWNER SHALL PROVIDE A SIGNED AND SEALED PLAT OF SURVEY AND LEGAL DESCRIPTION BY A PROFESSIONAL LAND SURVEYOR COMPLIANT WITH CHAPTER A-E 7 OF THE WISCONSIN ADMINISTRATIVE CODE SHOWING THE IMPROVEMENTS WITH A FULLY DIMENSIONED AND LEGALLY DESCRIBED PERIMETRICAL BOUNDARY OF THE ENCROACHMENT AREA REFERENCED TO THE DANE COUNTY COORDINATE SYSTEM TIED TO A QUARTER SECTION LINE AS REQUIRED BY CHAPTER 236 OF THE WISCONSIN STATUTES. THE MAP AND LEGAL DESCRIPTION SHALL ALSO DEFINE AND DESCRIBE THE THREE DIMENSIONAL LOCATION OF THE UPPER AND LOWER LIMITS OF THE IMPROVEMENTS. ALL VERTICAL LOCATIONS SHALL BE REFERENCED TO THE NAVD 88 (91) DATUM.

**UTILITY COORDINATION INFORMATION:**

THESE DOCUMENTS ARE PRESENTED AS CONCEPTUAL EXHIBITS IN ORDER TO CONVEY PROJECT INTENT. CONTRACTOR SHALL COORDINATE WITH ALL PRIVATE AND PUBLIC UTILITIES TO ASCERTAIN EACH UTILITY'S DESIRED DEMOLITION AND RELAY.

<b>GAS &amp; ELECTRIC:</b>	<b>INTERNET &amp; COMMUNICATIONS:</b>	<b>PUBLIC WORKS (ROADS, SIDEWALK, TERRACE, LANDSCAPING, SANITARY, STORM):</b>
MADISON GAS & ELECTRIC 133 S. BLAIR ST. MADISON, WI	CENTURYLINK 10 E. DOTY ST. MADISON, WI	CITY OF MADISON DEPARTMENT OF PUBLIC WORKS 211 S. CARROLL ST. MADISON, WI 53703
<b>WATER:</b>	<b>CHARTER COMMUNICATIONS ADMINISTRATION</b>	
MADISON WATER UTILITY 523 E. MAIN ST. MADISON, WI	2701 DANIELS STREET MADISON, WI	



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ISSUED: 05/05/2021 MADISON LAND USE APPLICATION

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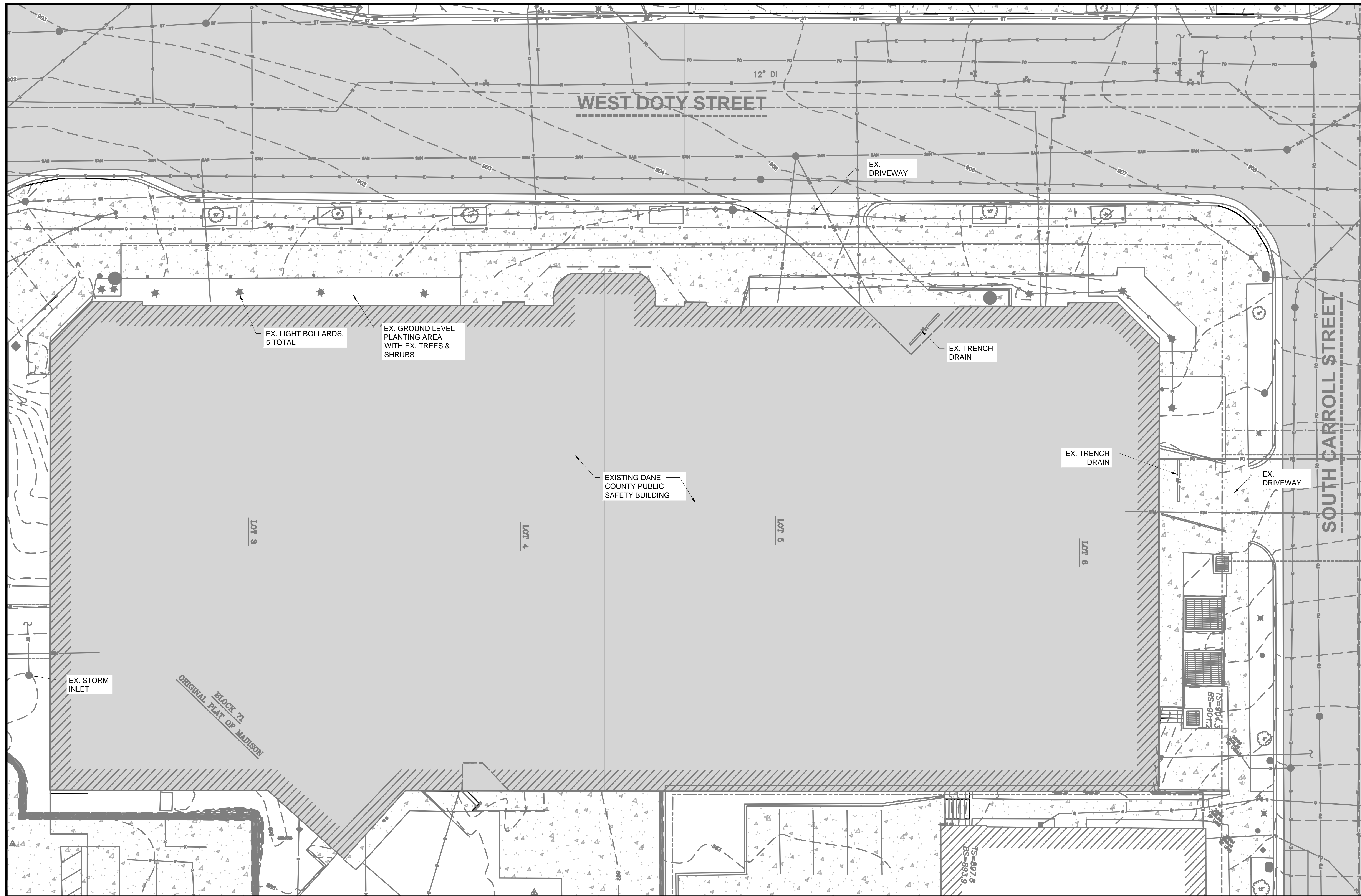
PLN NO: 2018.18.00  
RAW NO: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: BRB  
DRAWN BY: DAM  
CHECKED BY: RJ

DO NOT SCALE DRAWINGS

SHEET CONTENTS  
EXISTING  
CONDITIONS

SHEET NO:  
**C001**





**LEGEND**

EXISTING	PROPOSED	
		MAJOR CONTOUR
		MINOR CONTOUR
		WATER PIPE
		SANITARY PIPE
		STORM PIPE
		ELECTRICAL CONDUIT
		WATER VALVE
		SANITARY CLEANOUT
		ROOF DRAIN CONNECTION
		HYDRANT
		LIGHT POLE

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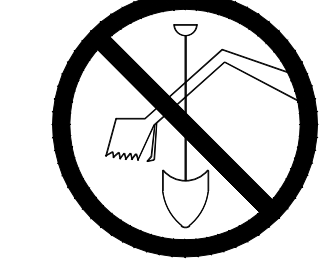
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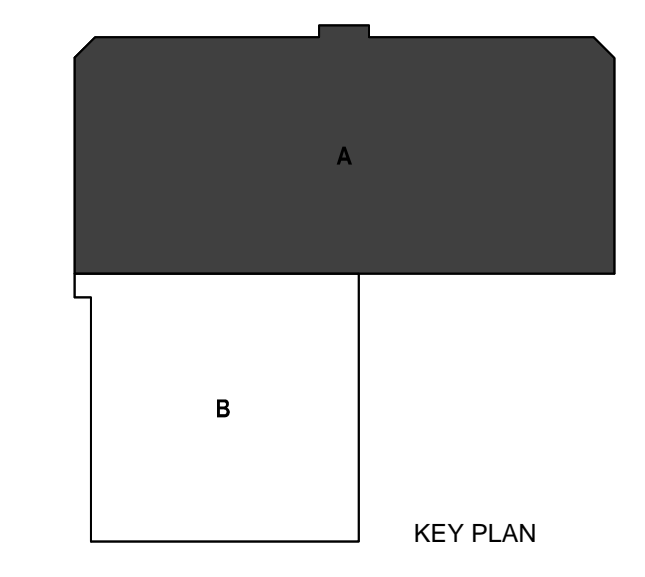
**Dane County Jail Consolidation  
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TO OBTAIN LOCATIONS OF  
 PARTICIPATING  
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 BEFORE YOU DIG IN  
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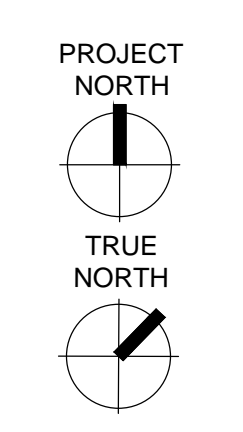


CALL DIGGERS HOTLINE  
 1-800-242-8511  
 TOLL FREE  
 WIS STATUTE 182.0175(1974)  
 REQUIRES MIN. 3 WORK DAYS  
 NOTICE BEFORE YOU EXCAVATE

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**1** EXISTING CONDITIONS - AREA A  
 C002 1" = 10'

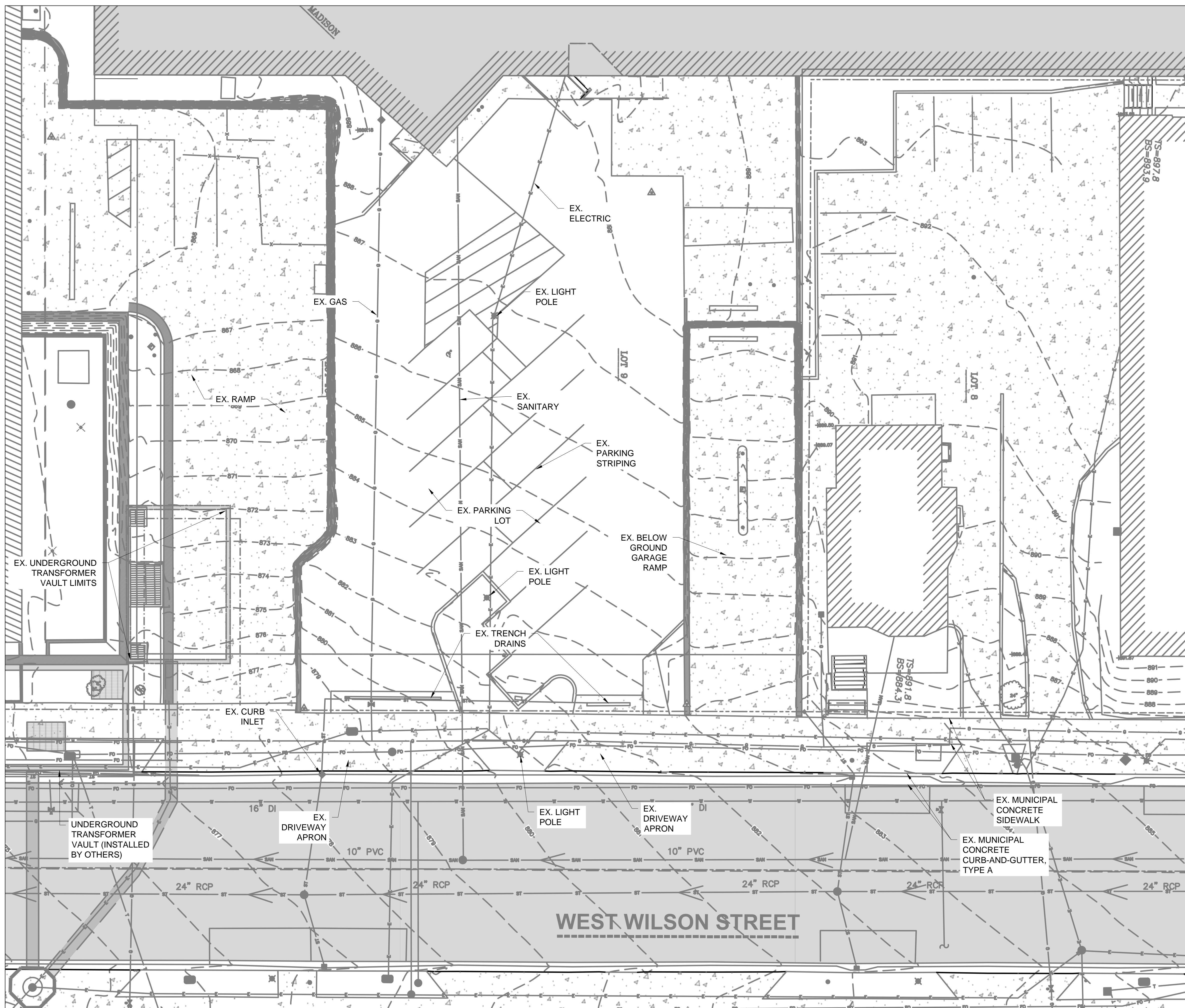


ISSUED  
 05/05/2021 MADISON LAND  
 USE APPLICATION

**NOT FOR CONSTRUCTION**  
 PLAN NO: 2018.18.00  
 DRAWING: 4215400-161957.01  
 DATE: 05/05/2021  
 DESIGNED BY: BRB  
 DRAWN BY: DAM  
 CHECKED BY: RJ  
 DO NOT SCALE DRAWINGS

SHEET NO: C002





LEGEND		
EXISTING	PROPOSED	
		MAJOR CONTOUR
		MINOR CONTOUR
		WATER PIPE
		SANITARY
		STORM PIPE
		ELECTRICAL CONDUIT
		WATER VALVE
		SANITARY CLEANOUT
		ROOF DRAIN CONNECTION
		HYDRANT
		LIGHT POLE

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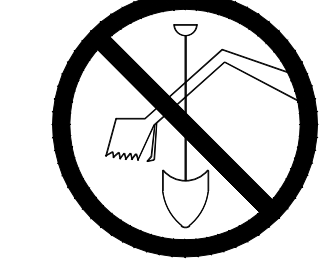
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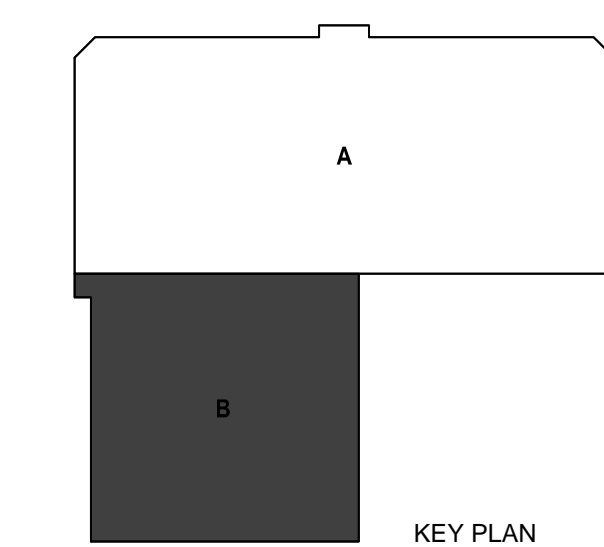
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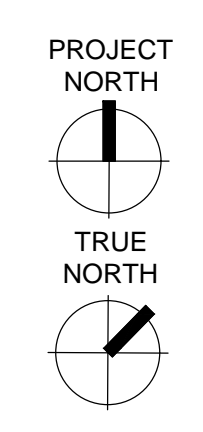


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**1**  
 C003 EXISTING CONDITIONS - AREA B  
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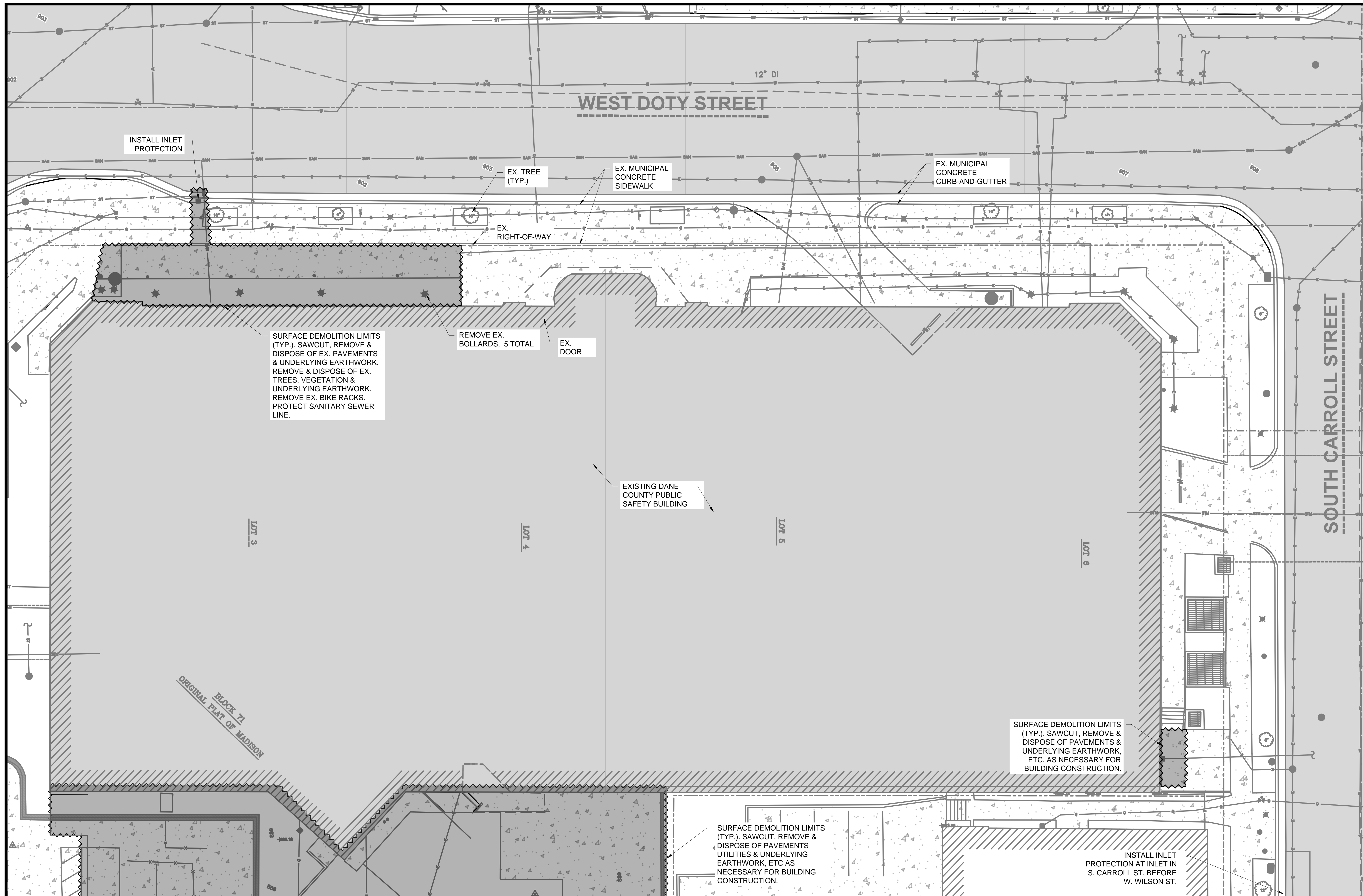
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 DRAWN BY: DAM  
 CHECKED BY: RJ  
DO NOT SCALE DRAWINGS

SHEET CONTENTS  
 EXISTING  
 CONDITIONS

SHEET NO:  
**C003**





LEGEND		
EXISTING	PROPOSED	
		MAJOR CONTOUR
		MINOR CONTOUR
		WATER PIPE
		STORM PIPE
		ELECTRICAL CONDUIT
		WATER VALVE
		SANITARY CLEANOUT
		ROOF DRAIN CONNECTION
		HYDRANT
		LIGHT POLE
		SURFACE DEMOLITION LIMITS

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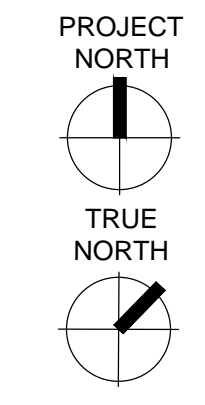
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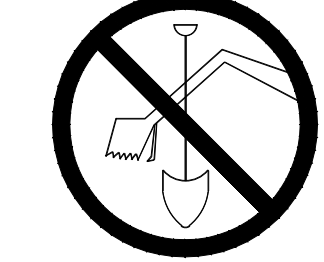
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**1** DEMOLITION PLAN - AREA A  
 C101 1" = 10'



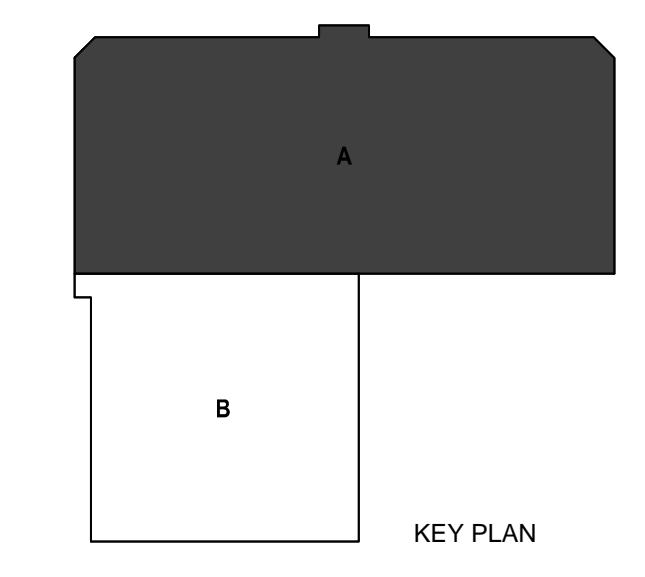
- DEMOLITION PLAN NOTES:**
- CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
  - EARTH MOVING: CONFORM TO SECTION 312000 "EARTH MOVING" OF PROJECT SPECIFICATIONS.
  - INLET PROTECTION: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 1.04 "INLET PROTECTION TYPE C AND TYPE C 'MODIFIED'".

TO OBTAIN LOCATIONS OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN



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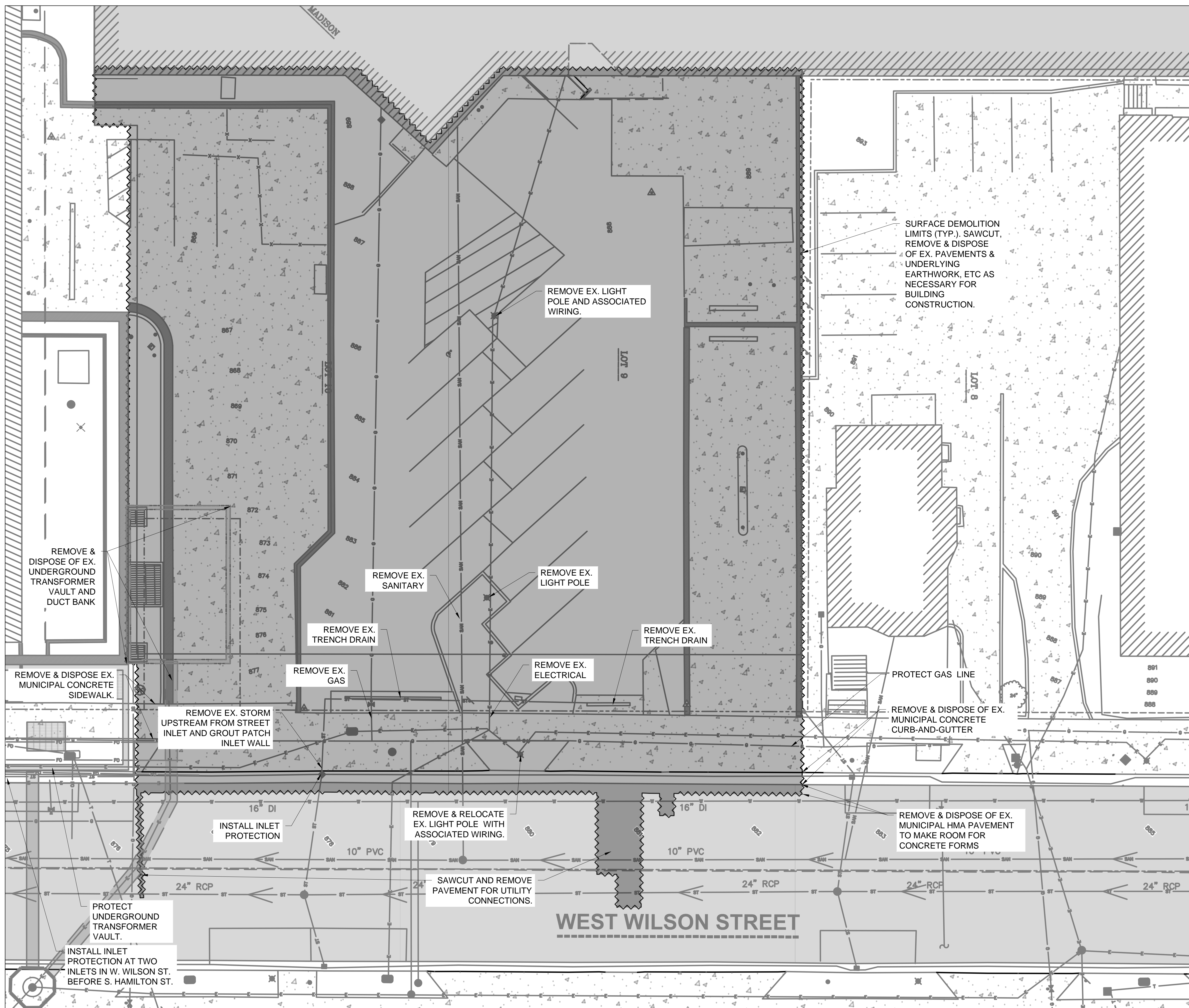
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SHEET NO.:  
**C101**





LEGEND		
EXISTING	PROPOSED	
		MAJOR CONTOUR
		MINOR CONTOUR
		WATER PIPE
		SANITARY
		STORM PIPE
		ELECTRICAL CONDUIT
		WATER VALVE
		SANITARY CLEANOUT
		ROOF DRAIN CONNECTION
		HYDRANT
		LIGHT POLE
		SURFACE DEMOLITION LIMITS

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 Middleton, WI 53562  
 phone: 608-273-6380  
 meadhunt.com

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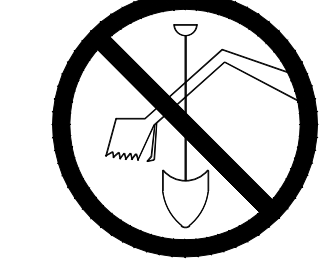
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DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION  
 1919 ALLIANT ENERGY CENTER WAY  
 MADISON, WI 53713  
 PROJECT NO. 318025

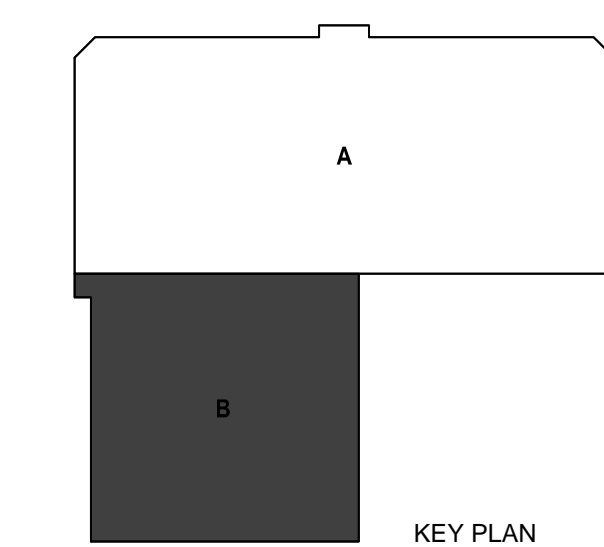
**Dane County Jail Consolidation  
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 115 W. Doty Street  
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TO OBTAIN LOCATIONS OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN



CALL DIGGERS HOTLINE  
 1-800-242-8511  
 TOLL FREE  
 WIS STATUTE 182.0175(1974)  
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 NOTICE BEFORE YOU EXCAVATE

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**1**  
**C102** DEMOLITION PLAN - AREA B  
 1" = 10'

- DEMOLITION PLAN NOTES:
- CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
  - EARTH MOVING: CONFORM TO SECTION 312000 "EARTH MOVING" OF PROJECT SPECIFICATIONS.
  - INLET PROTECTION: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 1.04 "INLET PROTECTION TYPE C AND TYPE C "MODIFIED".

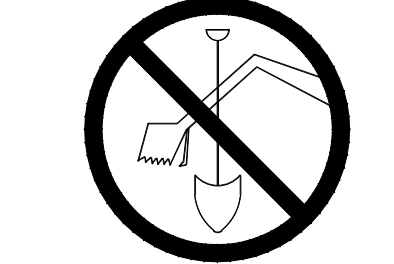
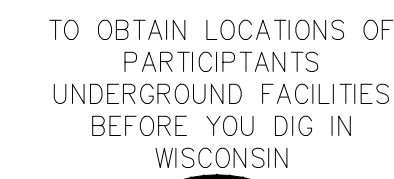
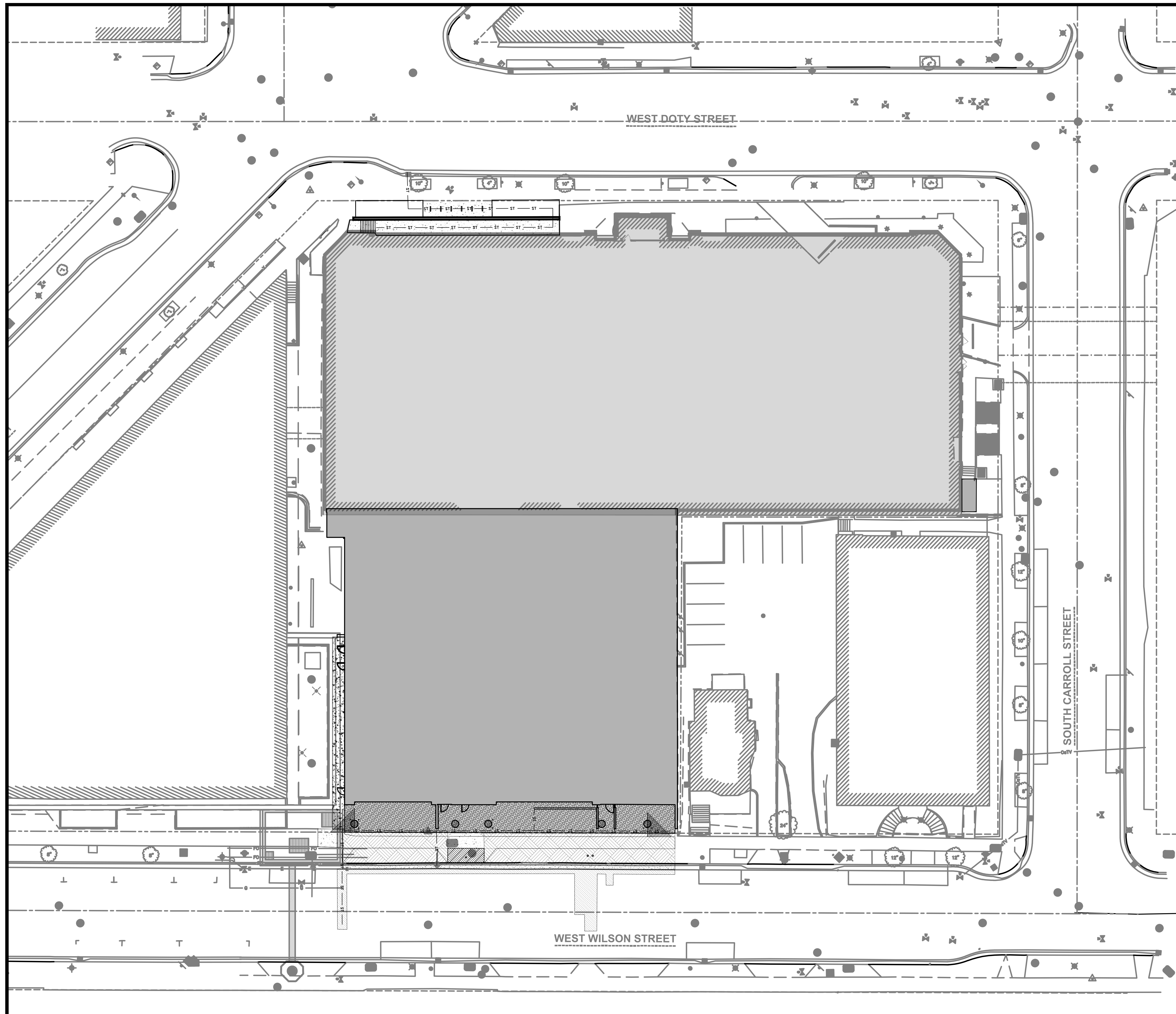
**NOT FOR CONSTRUCTION**

PLN NO: 2018.18.00  
 SHW NO: 4215400-161957.01  
 DATE: 05/05/2021  
 DESIGNED BY: BRB  
 DRAWN BY: DAM  
 CHECKED BY: RJ  
 DO NOT SCALE DRAWINGS

SHEET CONTENTS  
 DEMOLITION PLAN

SHEET NO: **C102**





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**LEGEND**

EXISTING	PROPOSED	
— T —	— T —	MAJOR CONTOUR
— W —	— W —	MINOR CONTOUR
— SAN —	— SAN —	WATER PIPE
— ST —	— ST —	STORM PIPE
— E —	— E —	ELECTRICAL CONDUIT
—	—	WATER VALVE
—	—	SANITARY CLEANOUT
—	—	ROOF DRAIN CONNECTION
—	—	HYDRANT
—	—	LIGHT POLE

[Pattern]	PROPOSED BUILDING ENVELOPE
[Pattern]	PROPOSED CONCRETE DRIVEWAY PAVEMENT
[Pattern]	PROPOSED CONCRETE SIDEWALK PAVEMENT
[Pattern]	PROPOSED CONCRETE FLOOR
[Pattern]	PROPOSED MUNICIPAL CONCRETE CURB-AND-GUTTER, TYPE A
[Pattern]	PROPOSED TREE TRENCH
[Pattern]	PROPOSED PERMEABLE CONCRETE PAVEMENT
XXX.XX	PROPOSED SPOT GRADE ELEVATION WITH NORTHING & EASTING
N: E:	PROPOSED SPOT GRADE ELEVATION (MATCH EXISTING) WITH NORTHING & EASTING

**CIVIL NOTES (SHEETS C201-C203, C301- 302, & C402)**

1. SURVEY CONDUCTED ON NOVEMBER 06, 2018 BY JSD PROFESSIONAL SERVICES, INC.
2. CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
3. ALL CONSTRUCTION WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE FEDERAL AND LOCAL LAWS, CODES, AND ORDINANCES.
4. THE LOCATIONS OF COVERED SLABS, ASPHALT CONCRETE PAVEMENTS, PIPES, UNDERGROUND STRUCTURES, OR OTHER UTILITIES SHOWN ON THESE PLANS ARE BASED ON VISIBLE FEATURES ON THE GROUND OR AVAILABLE DRAWINGS PROVIDED BY OTHERS; THEREFORE, THEY ARE APPROXIMATE. VERIFY THE TYPE OF MATERIALS, EXACT LOCATION, SIZE AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF WORK.
5. RESTORE TO ORIGINAL CONDITION EXISTING ASPHALT CONCRETE PAVEMENT, CEMENTITIOUS CONCRETE PAVEMENT, CONCRETE WALKS, LANDSCAPED AREAS, AND OTHER STRUCTURES THAT ARE DISTURBED OR DAMAGED DURING CONSTRUCTION.
6. PROTECT EXISTING UTILITIES, VALVE BOXES, AND MANHOLES, WHETHER SHOWN OR NOT SHOWN ON THE PLANS, AFFECTED BY TRENCHING WORK. IF DISTURBED, RESTORE TO ORIGINAL CONDITION.
7. VERIFY THE LOCATIONS, SIZES, AND MATERIALS OF PROPOSED CONNECTIONS TO EXISTING UTILITIES. EXERCISE EXTREME CAUTION DURING EXCAVATION ACTIVITIES IN THESE LOCATIONS.
8. CONDUCT CONSTRUCTION OPERATIONS WITH MINIMAL INTERFERENCE TO ROADS, DRIVEWAYS, PARKING AREAS, SIDEWALKS, AND OTHER PEDESTRIAN AND VEHICULAR FACILITIES. PROVIDE CONTINUOUS TRAFFIC FLOW IN ALL DIRECTIONS AT ALL TIMES.
9. REVIEW THE PLANS AND NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY IF ANY DISCREPANCIES ARE FOUND BEFORE PROCEEDING WITH THE WORK.
10. COORDINATE AND OBTAIN CLEARANCES AND PERMITS FROM THE CITY OF MADISON DEPARTMENT OF PUBLIC WORKS PRIOR TO EXCAVATION ACTIVITIES.
11. PROTECT EXISTING SURVEY MONUMENTS. REPORT DAMAGED SURVEY MONUMENTS. RESTORE AND REPAIR DISTURBED SURVEY MONUMENTS.
12. MINIMIZE DISRUPTION OF UTILITY SERVICES. THE OWNER SHALL APPROVE IN ADVANCE ANY SERVICE INTERRUPTIONS AND THE REMOVAL OF EXISTING UTILITY LINES. PROVIDE WRITTEN NOTIFICATION TO OWNER 72 HOURS IN ADVANCE OF INTERRUPTIONS OF SERVICE. MAXIMUM UTILITY OUTAGE FOR ANY ONE (1) INTERRUPTION SHALL NOT EXCEED FOUR (4) HOURS PER DAY.
13. RESTORE UNPAVED AREAS DISTURBED DURING CONSTRUCTION BY SODDING.
14. PROVIDE TEMPORARY CONNECTION TO EXISTING LINES AS REQUIRED TO MINIMIZE UTILITY SERVICE INTERRUPTIONS BEFORE THE REMOVAL OF ANY PORTION OF EXISTING LINES.
15. PROVIDE TEMPORARY ACCESS PROTECTION FOR EQUIPMENT, TRUCKS OR OTHER CONSTRUCTION VEHICLES TO PREVENT ANY DAMAGE TO EXISTING AND/OR NEWLY INSTALLED CONCRETE SIDEWALKS, CURBS, AND PAVING.
16. ENSURE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES AND AVOID PONDING CONDITIONS ANYWHERE ON SITE. DIRECT STORM WATER TO STORM WATER CONVEYANCE STRUCTURES.
17. DUE TO VARIATIONS AND CONSTRAINTS, DETERMINE EACH UTILITY TIE IN LAYOUT BY ITS ACTUAL FIELD CONDITIONS. CHANGES TO THE DESIGN CONFIGURATION REQUIRE APPROVAL OF THE ARCHITECT/ENGINEER AND DOCUMENTATION ON THE AS-BUILT DRAWINGS.
18. EXERCISE EXTREME CAUTION IN EXCAVATING AREAS THAT ARE KNOWN TO HAVE UNDERGROUND UTILITIES. HAND EXCAVATE WITHIN 3 FEET OF ANY EXISTING UTILITIES. IN CASES WHERE THE DEPTH OR ELEVATION ARE NOT INDICATED ON THE PLANS, PROCEED WITH CAUTION.
19. PROVIDE SHORING FOR TRENCH EXCAVATION WORK THAT EXCEEDS 4 FEET IN DEPTH.
20. PRESERVE AND PROTECT ALL EXISTING TREES AND PLANT MATERIALS NOT IDENTIFIED ON THE PLANS FOR REMOVAL OR RELOCATION. IF PROPOSED IMPROVEMENTS MAY NEGATIVELY AFFECT THE MAJOR ROOT SYSTEMS, OBTAIN APPROVAL OF THE ARCHITECT/ENGINEER TO REMOVE OR RELOCATE THE EXISTING TREE OR PLANT MATERIAL.
21. THE EXISTING COMMUNICATIONS VAULT AND DUCT BANK IS TO BE REMOVED AND PROPERLY DISPOSED OF.
22. THE NEWLY CONSTRUCTED VAULT AND DUCT BANK IS TO BE PROTECTED AT ALL TIMES. THE CONTRACTOR IS RESPONSIBLE FOR THE SUPPORT AND PROTECTION OF THE NEWLY CONSTRUCTED FIBER OPTIC CABLES AND OR DUCTS FOR THE DURATION OF THE PROJECT. ANY COSTS ASSOCIATED WITH THE DAMAGE AND REPAIR OF THE NEWLY CONSTRUCTED FIBER OPTIC CABLES AND VAULT ARE THE RESPONSIBILITY OF THE CONTRACTOR.
23. THE RIGHT-OF-WAY IS THE SOLE JURISDICTION OF THE CITY OF MADISON AND IS SUBJECT TO CHANGE AT ANY TIME PER THE RECOMMENDATION/PLAN OF TRAFFIC ENGINEERING AND CITY ENGINEERING DEPARTMENTS.

**PROPOSED SITE PLAN - OVERALL**  
(SEE SHEETS C201 & C202 FOR ENLARGED AREAS A & B)

1  
C201  
1" = 20'

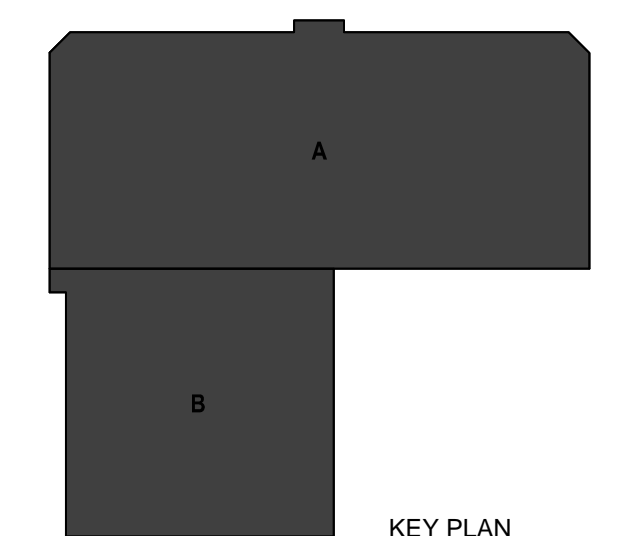


**UTILITY COORDINATION INFORMATION:**

THESE DOCUMENTS ARE PRESENTED AS CONCEPTUAL EXHIBITS IN ORDER TO CONVEY PROJECT INTENT. CONTRACTOR SHALL COORDINATE WITH ALL PRIVATE AND PUBLIC UTILITIES TO ASCERTAIN EACH UTILITY'S DESIRED DEMOLITION AND RELAY.

GAS & ELECTRIC:	INTERNET & COMMUNICATIONS:	PUBLIC WORKS (ROADS, SIDEWALK, TERRACE, LANDSCAPING, SANITARY, STORM):
MADISON GAS & ELECTRIC 133 S. BLAIR ST. MADISON, WI	CENTURYLINK 10 E. DOTY ST. MADISON, WI	CITY OF MADISON DEPARTMENT OF PUBLIC WORKS 211 S. CARROLL ST. MADISON, WI 53703
WATER: MADISON WATER UTILITY 523 E. MAIN ST. MADISON, WI	CHARTER COMMUNICATIONS ADMINISTRATION 2701 DANIELS STREET MADISON, WI	

1. OWNER SHALL CONTACT DIGGERS HOTLINE PRIOR TO DOING ANY EXCAVATION.
2. DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL LOCAL AND STATE BUILDING CODES AND ORDINANCES AND GENERAL DESIGN STANDARDS.
3. OWNER SHALL BE RESPONSIBLE FOR ANY WATER DAMAGE THAT OCCURS IN THE VAULT OR IN AREAS ADJACENT TO THE VAULT REGARDLESS OF THE CAUSE OF THE WATER INFILTRATION.
4. OWNER SHALL OBTAIN A STREET EXCAVATION PERMIT PRIOR TO DOING ANY REPAIR WORK THAT INVOLVES EXCAVATION WITHIN THE PUBLIC RIGHT OF WAY.
5. OWNER SHALL BE RESPONSIBLE TO REPAIR ANY DAMAGES TO THE VAULT INCLUDING DAMAGE TO ANY WATER PROOFING MEMBRANES OR OTHER FEATURES REGARDLESS OF WHO CAUSED THE DAMAGE.
6. OWNER SHALL PROVIDE A SIGNED AND SEALED PLAT OF SURVEY AND LEGAL DESCRIPTION BY A PROFESSIONAL LAND SURVEYOR COMPLIANT WITH CHAPTER A-E 7 OF THE WISCONSIN ADMINISTRATIVE CODE SHOWING THE IMPROVEMENTS WITH A FULLY DIMENSIONED AND LEGALLY DESCRIBED PERIMETRICAL BOUNDARY OF THE ENCROACHMENT AREA REFERENCED TO THE DANE COUNTY COORDINATE SYSTEM TIED TO A QUARTER SECTION LINE AS REQUIRED BY CHAPTER 236 OF THE WISCONSIN STATUTES. THE MAP AND LEGAL DESCRIPTION SHALL ALSO DEFINE AND DESCRIBE THE THREE DIMENSIONAL LOCATION OF THE UPPER AND LOWER LIMITS OF THE IMPROVEMENTS. ALL VERTICAL LOCATIONS SHALL BE REFERENCED TO THE NAVD 88 (91) DATUM.



**Mead & Hunt**  
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Middleton, WI 53562  
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DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION  
1919 ALLIANT ENERGY CENTER WAY  
MADISON, WI 53713  
PROJECT NO. 318025

**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

ISSUED: 05/05/2021  
MADISON LAND USE APPLICATION

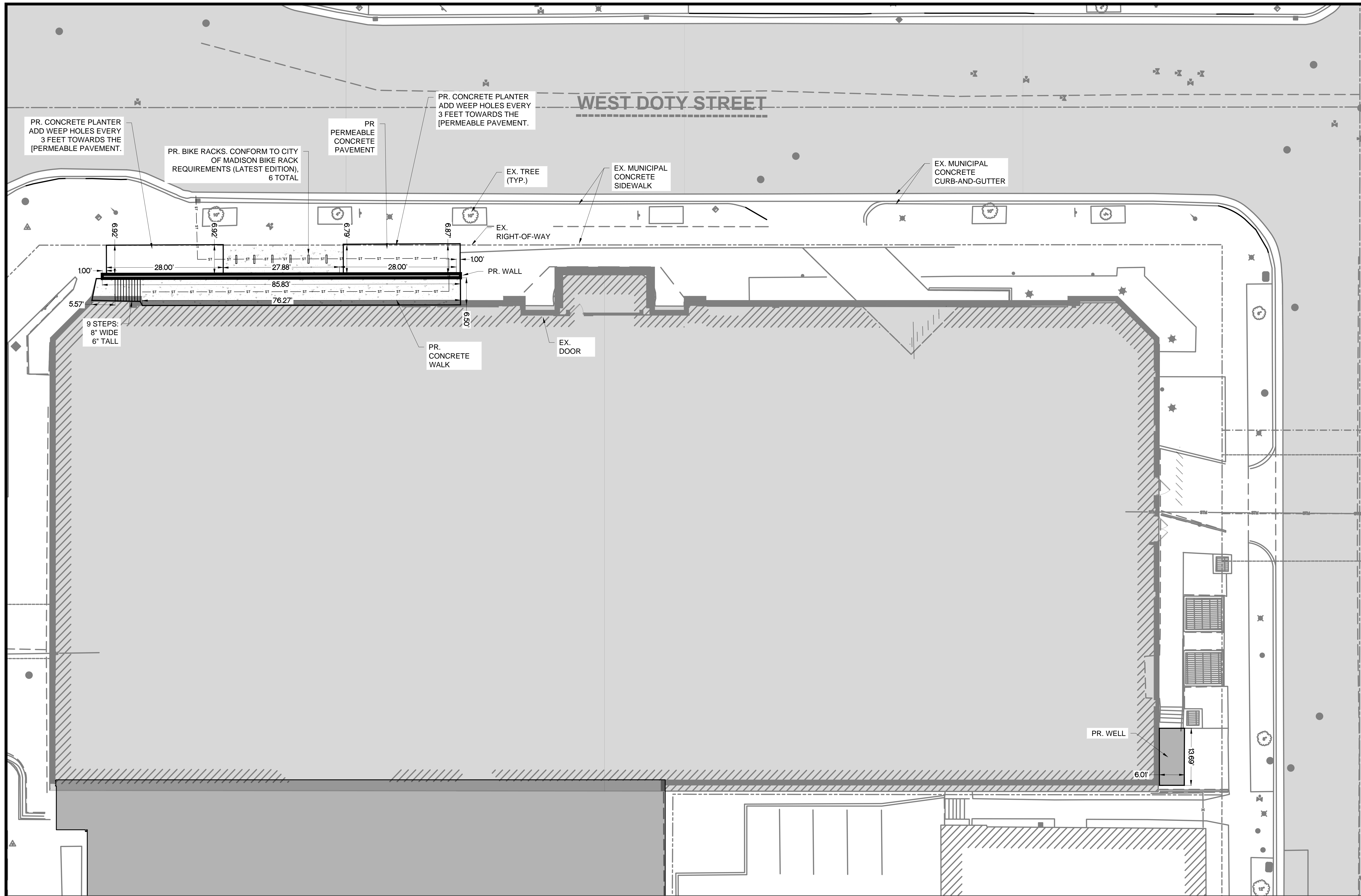
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DATE: 05/05/2021  
DESIGNED BY: BRB  
DRAWN BY: DAM  
CHECKED BY: RJ  
DO NOT SCALE DRAWINGS  
SHEET CONTENTS  
PROPOSED SITE PLAN

SHEET NO:

**C201**





LEGEND	
EXISTING	PROPOSED
— T —	— T —
— V —	— V —
— SAN —	— SAN —
— ST —	— ST —
— E —	— E —
	MAJOR CONTOUR
	MINOR CONTOUR
	WATER PIPE
	STORM PIPE
	ELECTRICAL CONDUIT
	WATER VALVE
	SANITARY CLEANOUT
	ROOF DRAIN CONNECTION
	HYDRANT
	LIGHT POLE
	PROPOSED BUILDING ENVELOPE
	PROPOSED CONCRETE DRIVEWAY PAVEMENT
	PROPOSED CONCRETE SIDEWALK PAVEMENT
	PROPOSED CONCRETE FLOOR
	PROPOSED MUNICIPAL CONCRETE CURB-AND-GUTTER, TYPE A
	PROPOSED TREE TRENCH
	PROPOSED PERMEABLE CONCRETE PAVEMENT
XXX.XX	PROPOSED SPOT GRADE ELEVATION WITH NORTHING & EASTING
N:	
E:	
XXX.XX (M)	PROPOSED SPOT GRADE ELEVATION (MATCH EXISTING) WITH NORTHING & EASTING
N:	
E:	

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**COUNTY OF DANE WISCONSIN**

DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION  
 1919 ALLIANT ENERGY CENTER WAY  
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 PROJECT NO. 318025

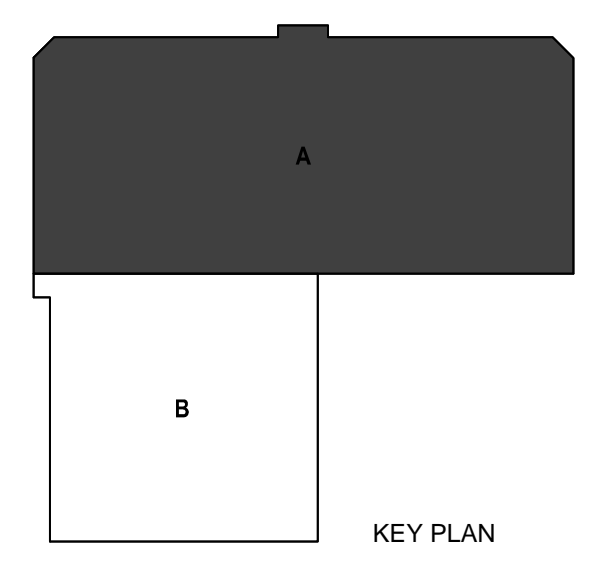
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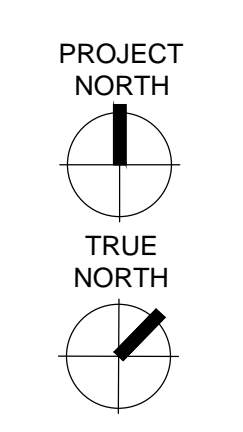


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**1** PROPOSED SITE PLAN - AREA A  
 C202 1" = 10'



- SITE AND GRADING PLAN NOTES:**
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  - EARTH MOVING: CONFORM TO SECTION 312000 "EARTH MOVING" OF PROJECT SPECIFICATIONS.
  - ASPHALT: CONFORM TO SECTION 321216 "ASPHALT PAVING" OF PROJECT SPECIFICATIONS.
  - CONCRETE: CONFORM TO SECTION 321313 "CONCRETE PAVING" OF PROJECT SPECIFICATIONS.
  - CURB-AND-GUTTER: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 3.06 "MADISON STANDARD CONCRETE CURB & GUTTER" AND STANDARD DETAIL DRAWING 3.10 "LONGITUDINAL JOINTS AND PAVEMENT TIES DETAIL. CONFORM TO TYPE 'A' CONCRETE CURB & GUTTER AND TO DRIVEWAY SECTION TYPE 'A' CURB & GUTTER IN DRAWING 3.06 AND TO PAVEMENT TIES ON DRAWING 3.10.
  - DRIVEWAYS: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 3.02 "MADISON STANDARD CURB CUT DETAILS" AND STANDARD DETAIL DRAWING 3.09 "MADISON STANDARD COMMERCIAL DRIVE DETAILS." CONFORM TO COMMERCIAL DETAIL AND TO DRIVEWAY SECTION TYPE "A" CONCRETE CURB & GUTTER DETAIL IN DRAWING 3.02.
  - ALL PAVEMENT WORK IN THE PUBLIC ROW WILL BE DESIGNED BY THE CITY OF MADISON ENGINEERING DEPARTMENT.

**NOT FOR CONSTRUCTION**

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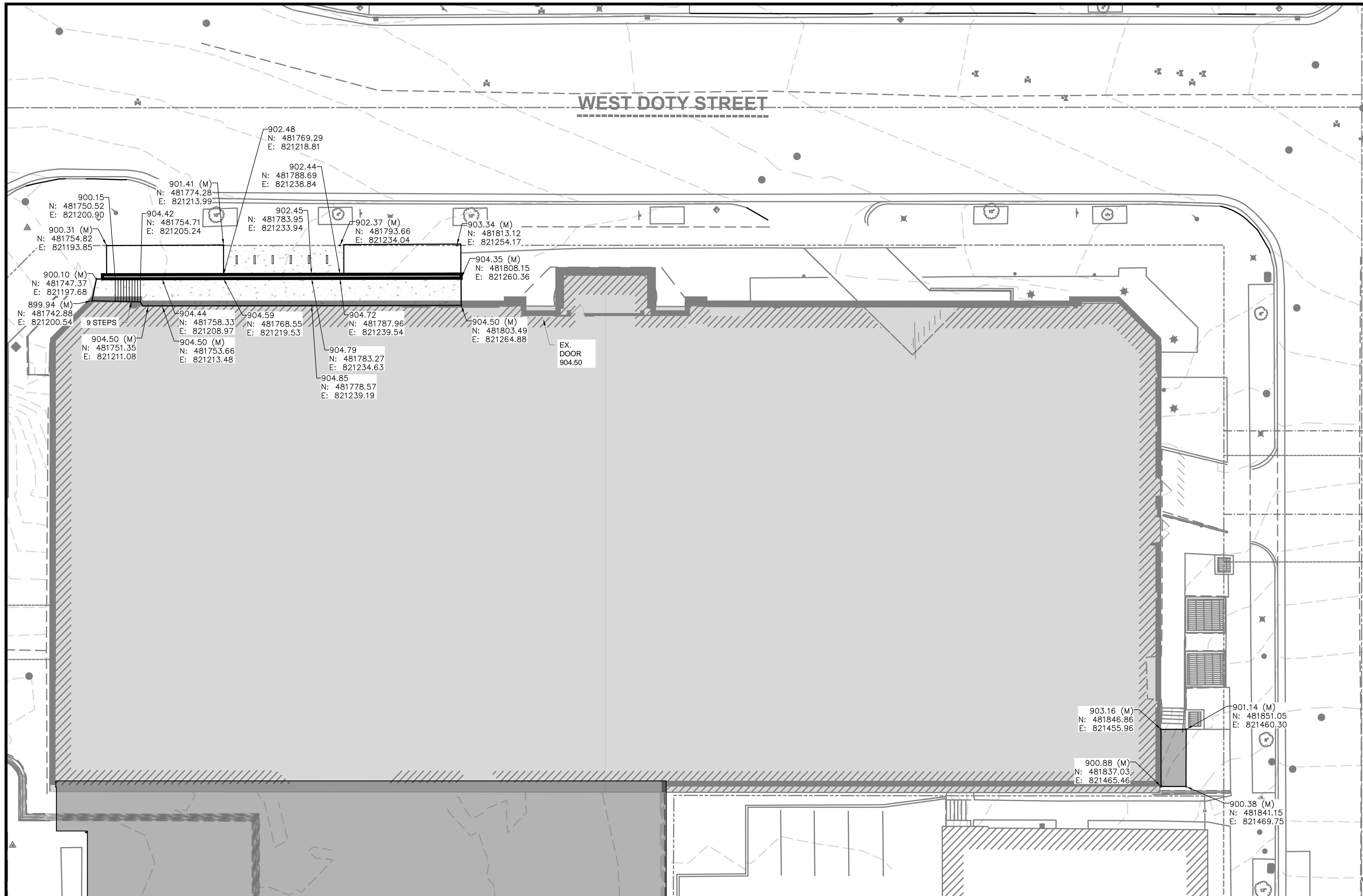
SHEET CONTENTS  
 PROPOSED SITE PLAN

SHEET NO: **C202**









**LEGEND**

EXISTING	PROPOSED	MAJOR CONTOUR
		MINOR CONTOUR
— T —	— W —	WATER PIPE
— V —	— SAN —	SANITARY
— ST —	— ST —	STORM PIPE
— E —	— E —	ELECTRICAL CONDUIT
	⊙	WATER VALVE
	○	SANITARY CLEANOUT
	○	ROOF DRAIN CONNECTION
	○	HYDRANT
	⊕	LIGHT POLE
	▭	PROPOSED BUILDING ENVELOPE
	▨	PROPOSED CONCRETE DRIVEWAY PAVEMENT
	▨	PROPOSED CONCRETE SIDEWALK PAVEMENT
	▨	PROPOSED CONCRETE FLOOR
	▨	PROPOSED MUNICIPAL CONCRETE CURB-AND-GUTTER, TYPE A
	▨	PROPOSED TREE TRENCH
	▨	PROPOSED PERMEABLE CONCRETE PAVEMENT
XXX.XX		PROPOSED SPOT GRADE ELEVATION WITH NORTHING & EASTING
XXX.XX (M)		PROPOSED SPOT GRADE ELEVATION (MATCH EXISTING) WITH NORTHING & EASTING

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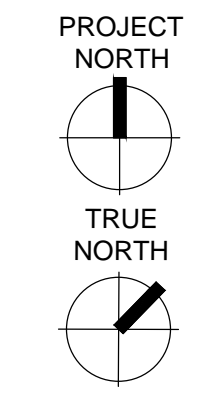
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**COUNTY OF DANE WISCONSIN**

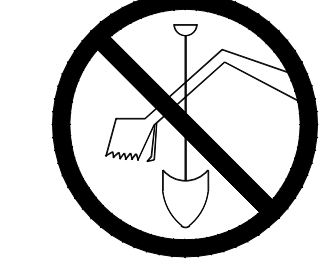
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**1** GRADING PLAN - AREA A  
C301 1" = 10'

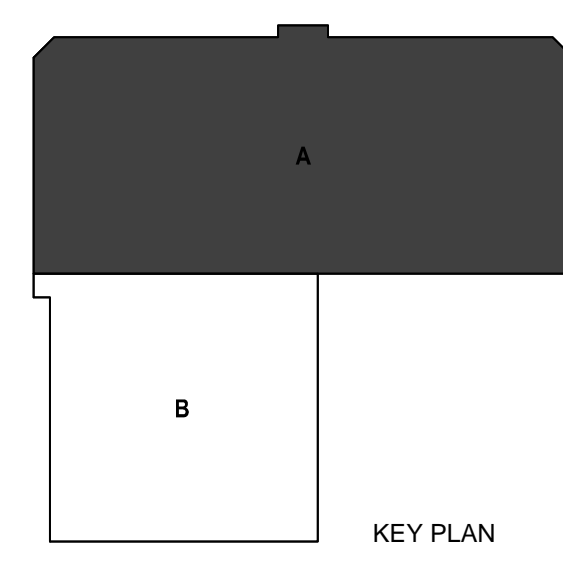
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  - DRIVEWAYS: CONFORM TO CITY OF MADISON STANDARD DETAIL DRAWING 3.02 "MADISON STANDARD CURB CUT DETAILS" AND STANDARD DETAIL DRAWING 3.09 "MADISON STANDARD COMMERCIAL DRIVE DETAILS." CONFORM TO COMMERCIAL DETAIL AND TO DRIVEWAY SECTION TYPE "A" CONCRETE CURB & GUTTER DETAIL IN DRAWING 3.02.

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ISSUED: 05/05/2021 MADISON LAND USE APPLICATION

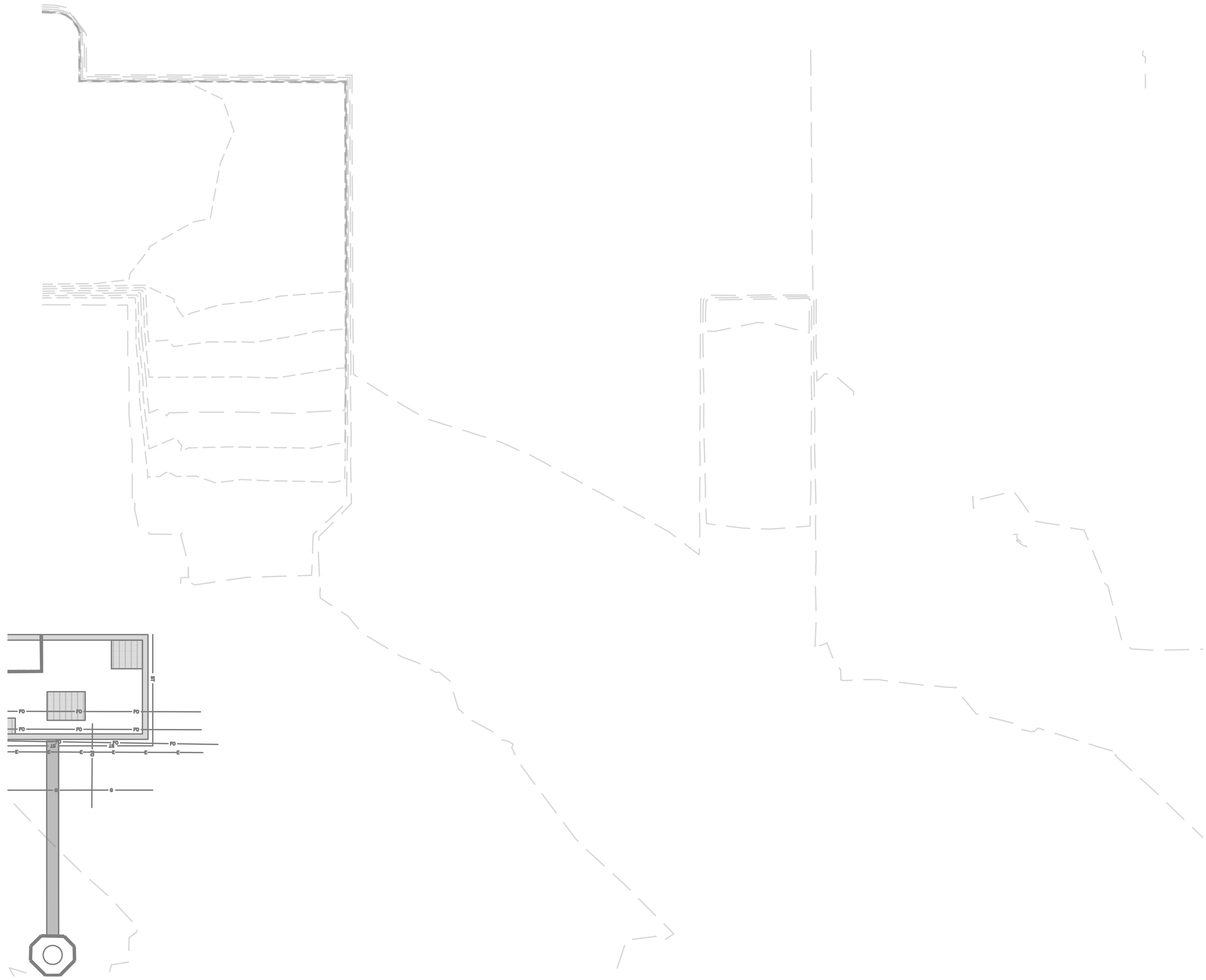
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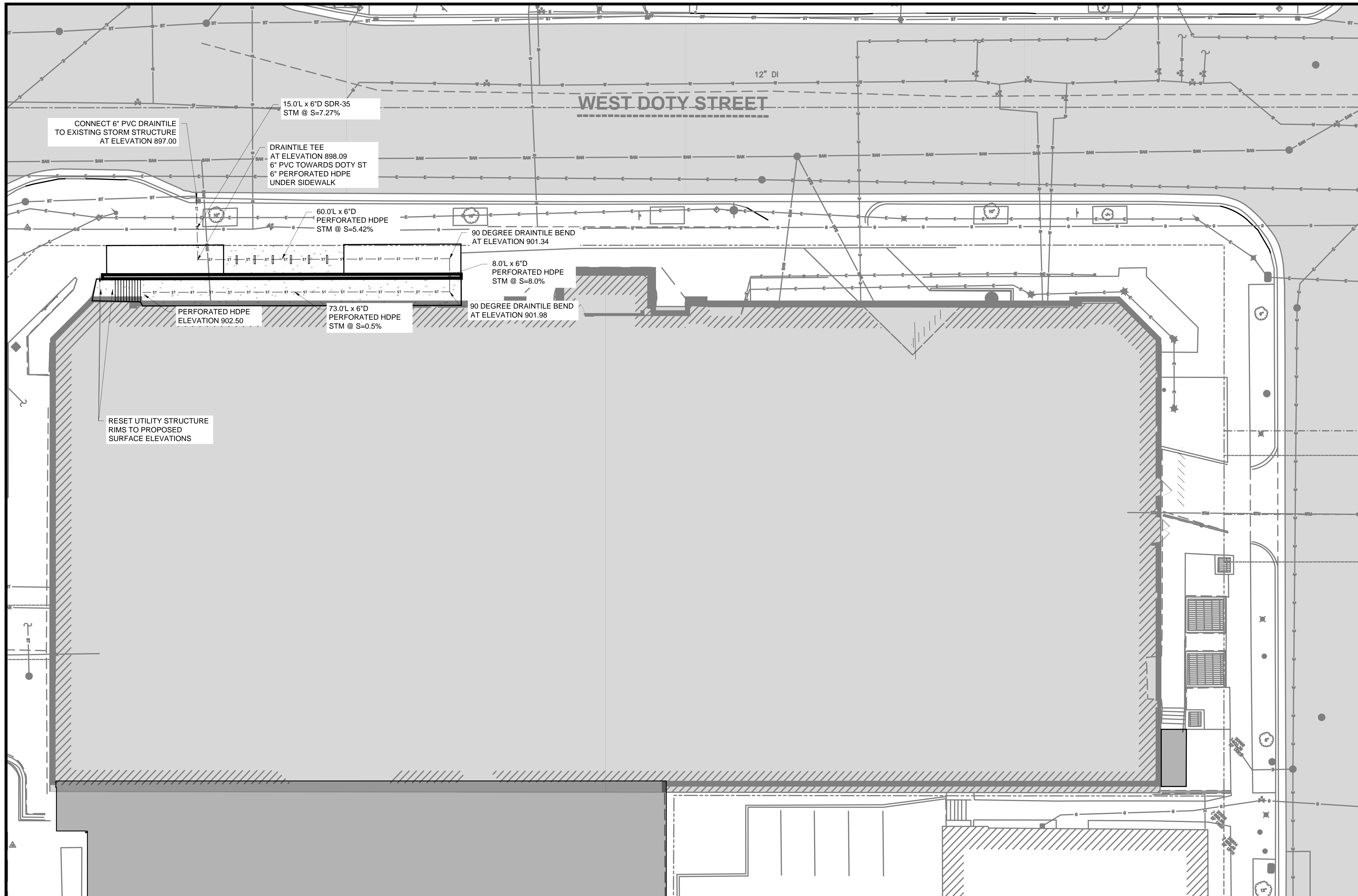
SHEET CONTENTS  
GRADING PLAN

SHEET NO.: C301









**LEGEND**

EXISTING	PROPOSED	MAJOR CONTOUR
		MINOR CONTOUR
— T —	— W —	WATER PIPE
— SAN —	— SAN —	SANITARY PIPE
— ST —	— ST —	STORM PIPE
— E —	— E —	ELECTRICAL CONDUIT
⊗	⊗	WATER VALVE
○	○	SANITARY CLEANOUT
○	○	ROOF DRAIN CONNECTION
○	○	HYDRANT
⊕	⊕	LIGHT POLE
▭	▭	PROPOSED BUILDING ENVELOPE
▭	▭	PROPOSED CONCRETE DRIVEWAY PAVEMENT
▭	▭	PROPOSED CONCRETE SIDEWALK PAVEMENT
▭	▭	PROPOSED CONCRETE FLOOR
▭	▭	PROPOSED MUNICIPAL CONCRETE CURB-AND-GUTTER, TYPE A
▭	▭	PROPOSED TREE TRENCH
▭	▭	PROPOSED PERMEABLE CONCRETE PAVEMENT
XXX.XX	XXX.XX	PROPOSED SPOT GRADE ELEVATION WITH NORTHING & EASTING
N:	N:	GRADE ELEVATION WITH NORTHING & EASTING
E:	E:	GRADE ELEVATION WITH NORTHING & EASTING
XXX.XX (M)	XXX.XX (M)	PROPOSED SPOT GRADE ELEVATION (MATCH EXISTING) WITH NORTHING & EASTING

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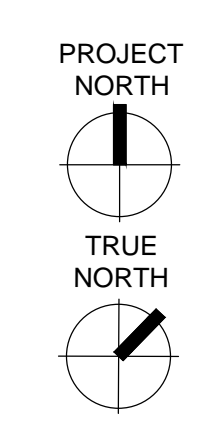
**HR**  
 Total Integrated Enterprises

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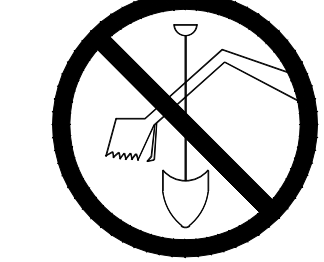
DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION  
 1919 ALLIANT ENERGY CENTER WAY  
 MADISON, WI 53713  
 PROJECT NO. 318025

1 UTILITIES PLAN - AREA A  
 C401 1" = 10'



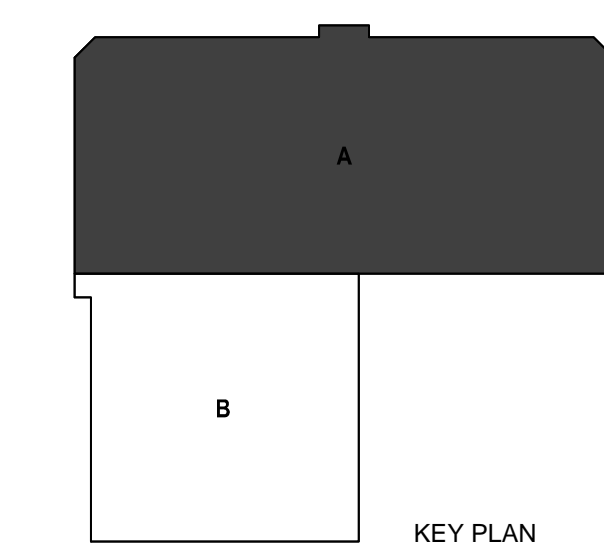
- UTILITY PLAN NOTES:**
- CONFORM TO CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION).
  - ALL UTILITIES: CONFORM TO SECTION 330500 "COMMON WORK RESULTS FOR UTILITIES" AND SECTION 315000 "EXCAVATION SUPPORT AND PROTECTION" OF PROJECT SPECIFICATIONS.
  - SANITARY: CONFORM TO SECTION 221313 "FACILITY SANITARY SEWERS" OF PROJECT SPECIFICATIONS.
  - WATER: CONFORM TO SECTION 221113 "FACILITY WATER DISTRIBUTION PIPING" OF PROJECT SPECIFICATIONS.
  - STORM: CONFORM TO SECTION 334200 "STORMWATER CONVEYANCE" OF PROJECT SPECIFICATIONS.

TO OBTAIN LOCATIONS OF PARTICIPANT'S UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN



CALL DIGGERS HOTLINE  
 1-800-242-8511  
 TOLL FREE  
 WIS STATUTE 182.0175(1974)  
 REQUIRES MIN. 3 WORK DAYS  
 NOTICE BEFORE YOU EXCAVATE

**ATTENTION:**  
 ALL UTILITY LOCATIONS ARE SHOWN FROM FIELD OBSERVATION BASED UPON LOCATES AND/OR INFORMATION RECEIVED FROM OTHER SURVEYS AND VARIOUS UTILITY COMPANIES. BEFORE THE START OF ANY EXCAVATION, A COMPLETE LOCATE OF ALL UTILITIES WITHIN THE CONSTRUCTION AREA SHOULD BE COMPLETED.



Dane County Jail Consolidation  
 South Tower Addition & Public Safety  
 Building Renovation  
 115 W. Doty Street  
 Madison, WI 53703

ISSUED 05/05/2021 MADISON LAND USE APPLICATION

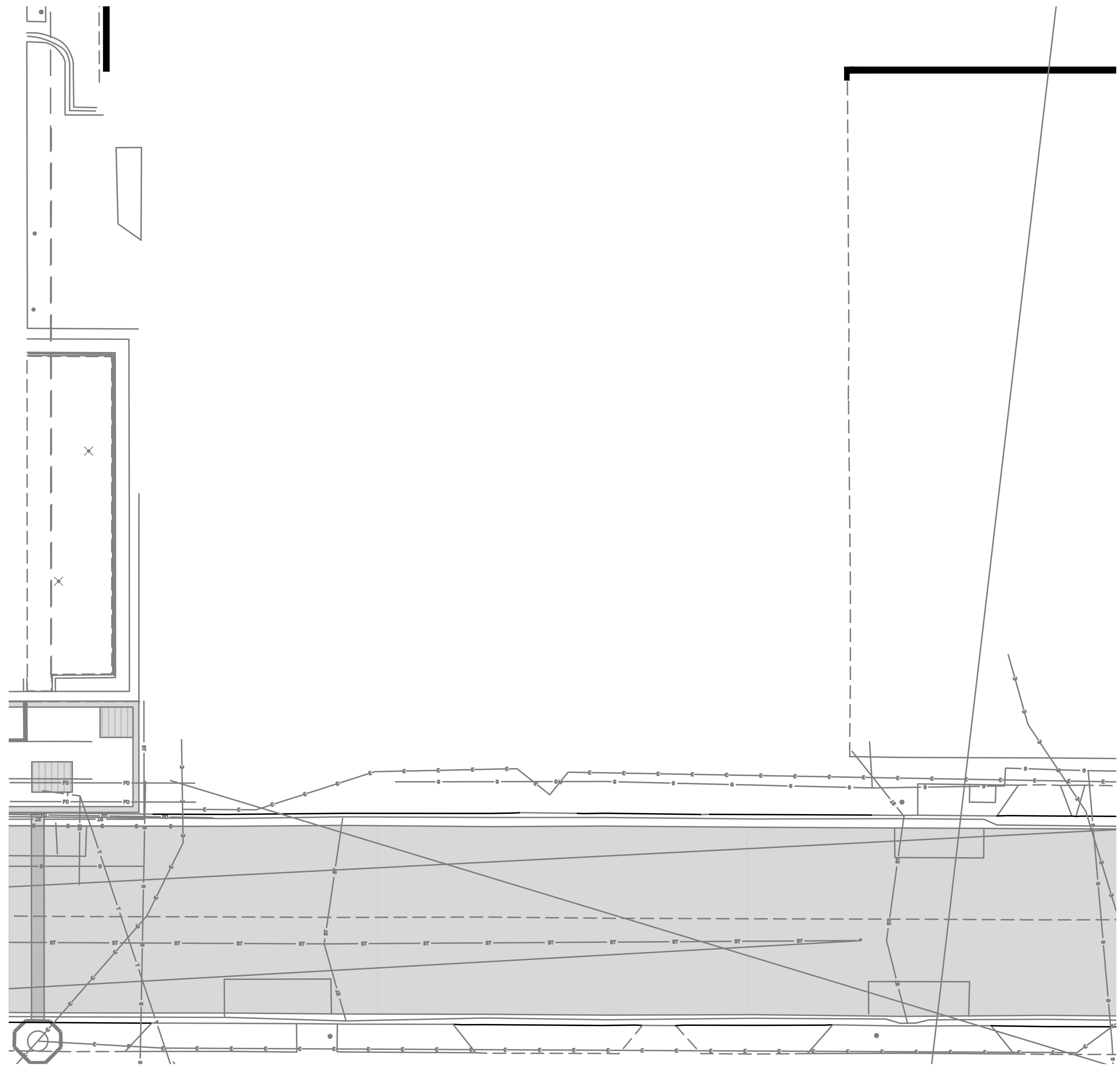
**NOT FOR CONSTRUCTION**

PLN NO: 2018.18.00  
 SHW NO: 4215400-161957.01  
 DATE: 05/05/2021  
 DESIGNED BY: BRB  
 DRAWN BY: DAM  
 CHECKED BY: RJ  
 DO NOT SCALE DRAWINGS

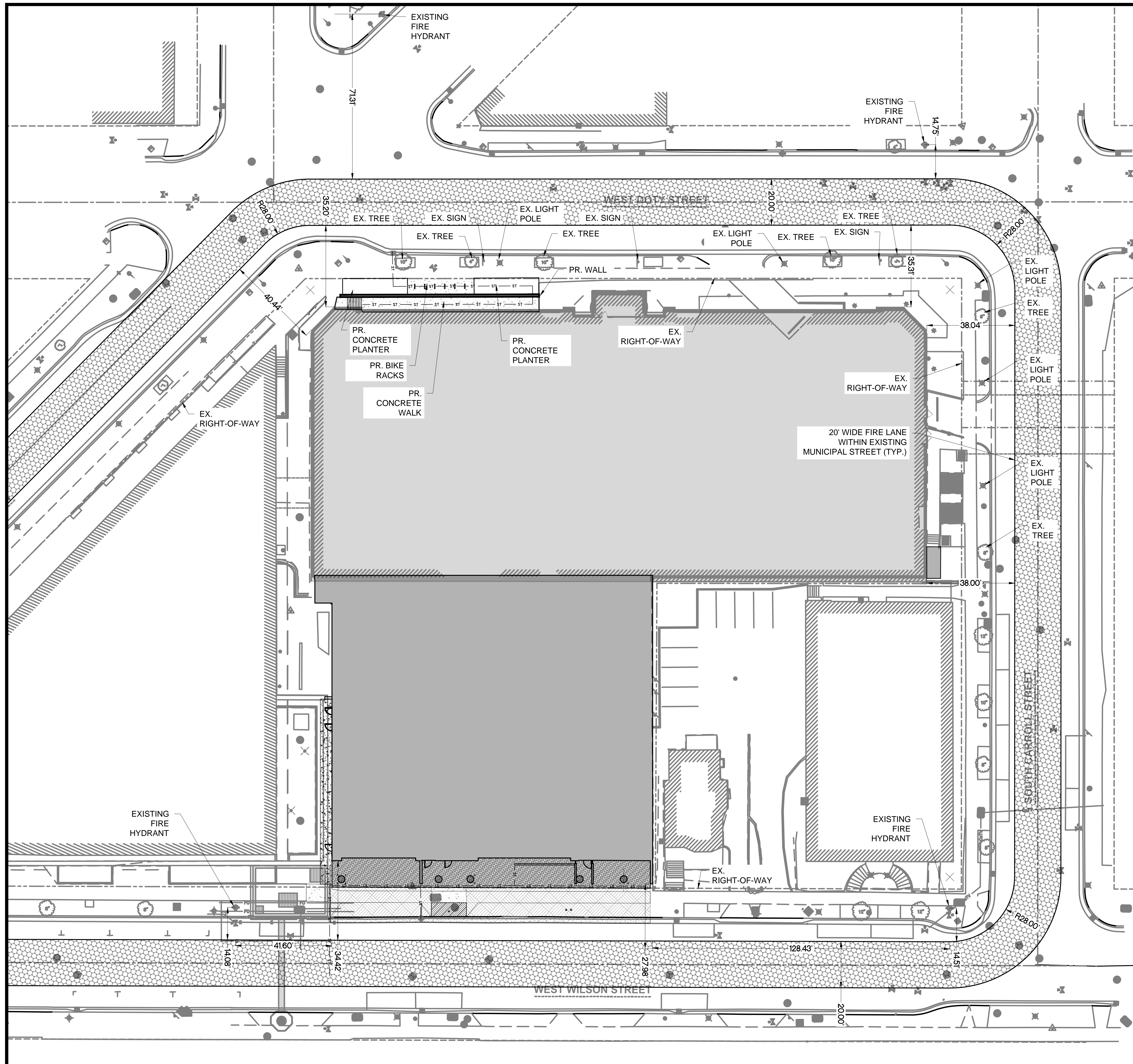
SHEET CONTENTS  
 UTILITIES PLAN

SHEET NO:  
**C401**

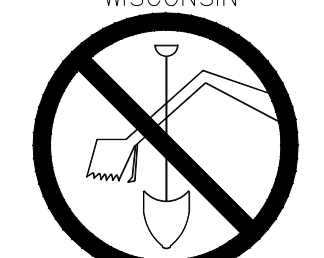








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WS STATUTE 182.0175(1974)  
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- LEGEND**
- |            |          |  |
|------------|----------|--|
| EXISTING   | PROPOSED | MAJOR CONTOUR  |
|            |          | MINOR CONTOUR  |
| T          | W        | WATER PIPE   |
| SAN        | SAN      | STORM PIPE   |
| ST         | ST       | ELECTRICAL CONDUIT   |
| E          | E        | WATER VALVE  |
|            |          | SANITARY CLEANOUT  |
|            |          | ROOF DRAIN CONNECTION  |
|            |          | HYDRANT  |
|            |          | LIGHT POLE   |
|            |          | PROPOSED BUILDING ENVELOPE   |
|            |          | PROPOSED CONCRETE DRIVEWAY PAVEMENT                                    |
|            |          | PROPOSED CONCRETE SIDEWALK PAVEMENT                                    |
|            |          | PROPOSED CONCRETE FLOOR  |
|            |          | PROPOSED MUNICIPAL CONCRETE CURB-AND-GUTTER, TYPE A                    |
|            |          | PROPOSED TREE TRENCH   |
|            |          | PROPOSED PERMEABLE CONCRETE PAVEMENT                                   |
| XXX.XX     |          | PROPOSED SPOT GRADE ELEVATION WITH NORTHING & EASTING                  |
| N:         |          |  |
| E:         |          |  |
| XXX.XX (M) |          | PROPOSED SPOT GRADE ELEVATION (MATCH EXISTING) WITH NORTHING & EASTING |
| N:         |          |  |
| E:         |          |  |

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**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

ISSUED: 05/05/2021  
MADISON LAND USE APPLICATION

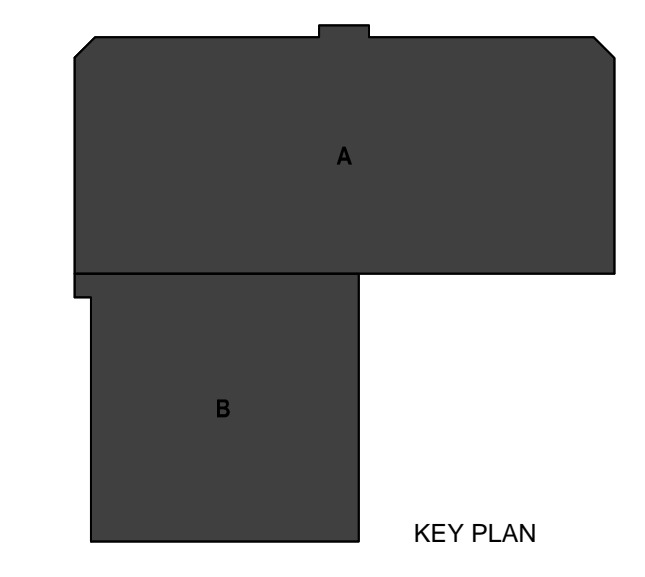
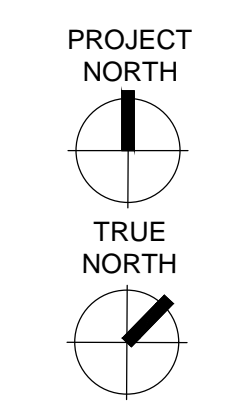
**NOT FOR CONSTRUCTION**

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RAW NO: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: BRB  
DRAWN BY: DAM  
CHECKED BY: RJ  
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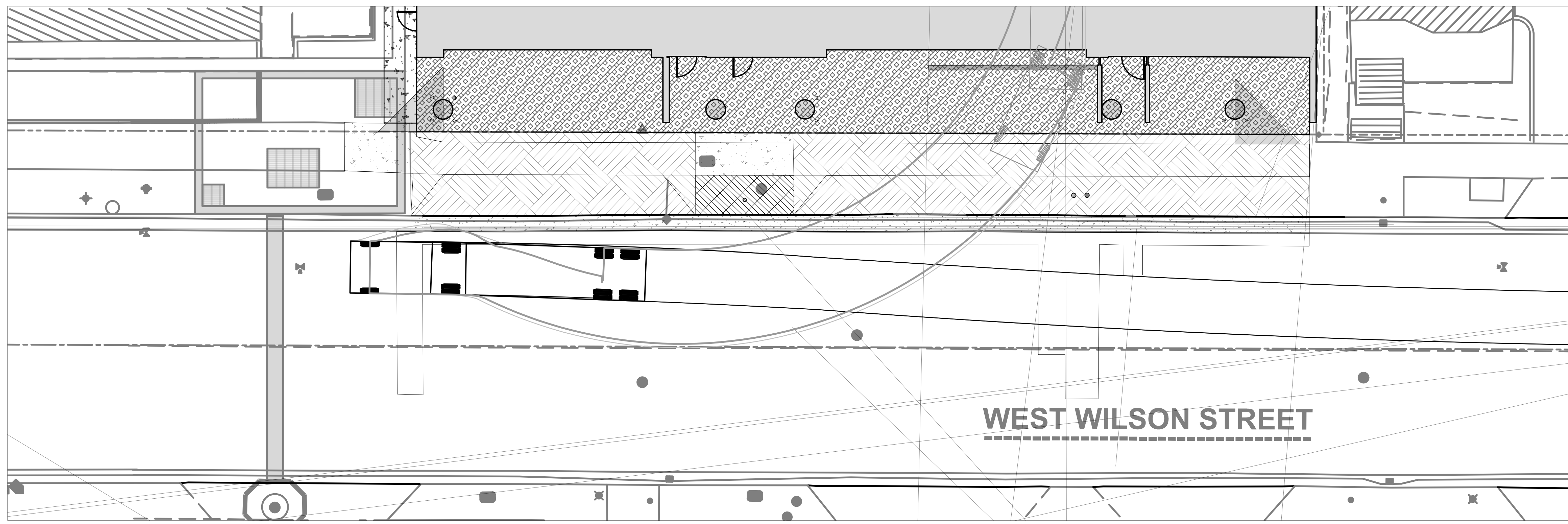
SHEET CONTENTS  
FIRE ACCESS PLAN

SHEET NO:  
**C501**

**1** FIRE ACCESS PLAN - OVERALL  
C501 1" = 20'







**WEST WILSON STREET**





View of Dane County Courthouse along West Wilson Street



Context View from John Nolen Drive



Dane County Courthouse



View of 111 West Wilson (Left) and 131 West Wilson (Right)

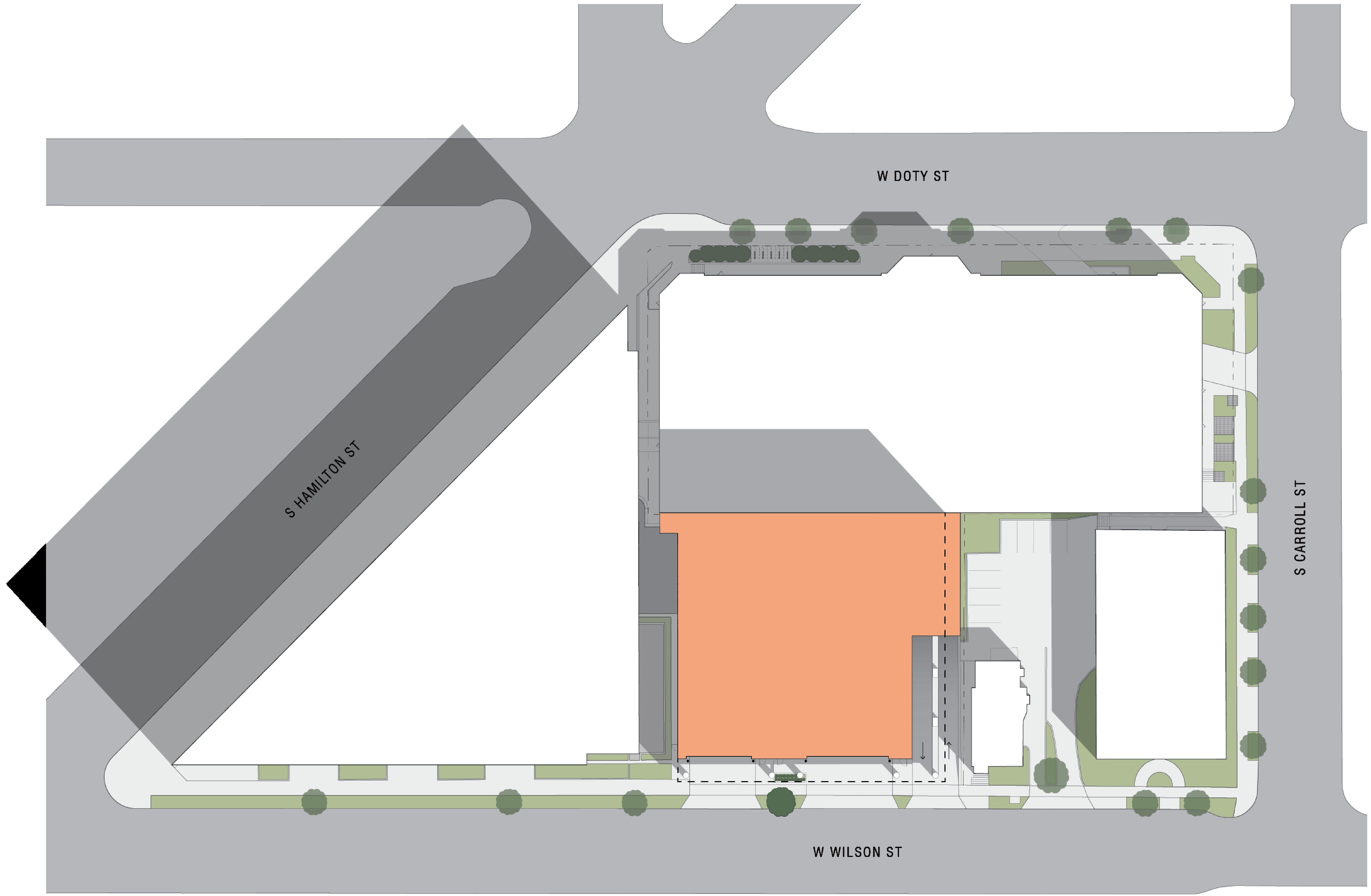


View of Public Safety Building from West Wilson Street



View of 112 West Wilson Street





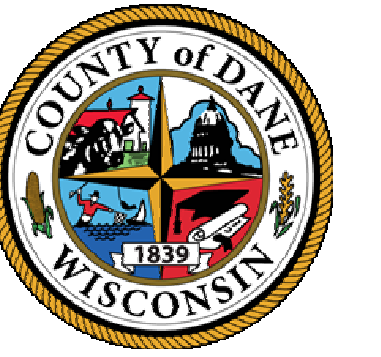
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ISSUED

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SHEET CONTENTS  
ILLUSTRATIVE SITE  
PLAN

SHEET NO.

**LU-A002**





SOUTH AERIAL VIEW



NORTH AERIAL VIEW



WEST AERIAL VIEW



EAST AERIAL VIEW







VIEW FROM DOHS



VIEW FROM JOHN NOLEN



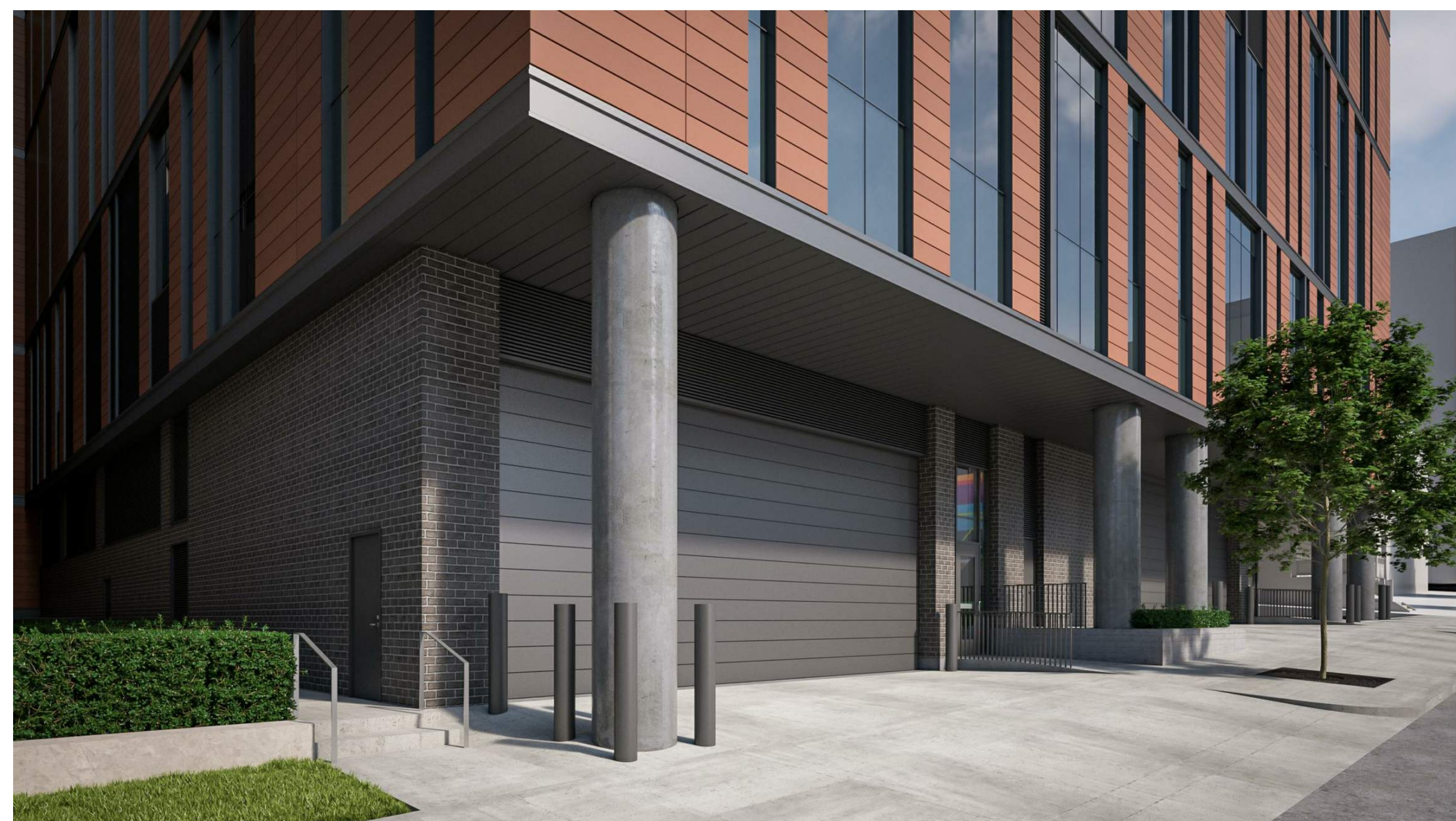
SOUTH ELEVATION



FACADE DETAIL



STREET LEVEL EAST



STREET LEVEL WEST

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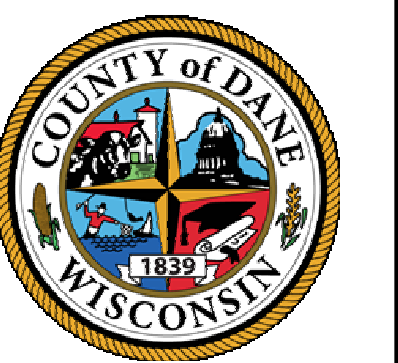
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ISSUED  
05/05/2021 LAND USE  
APPLICATION

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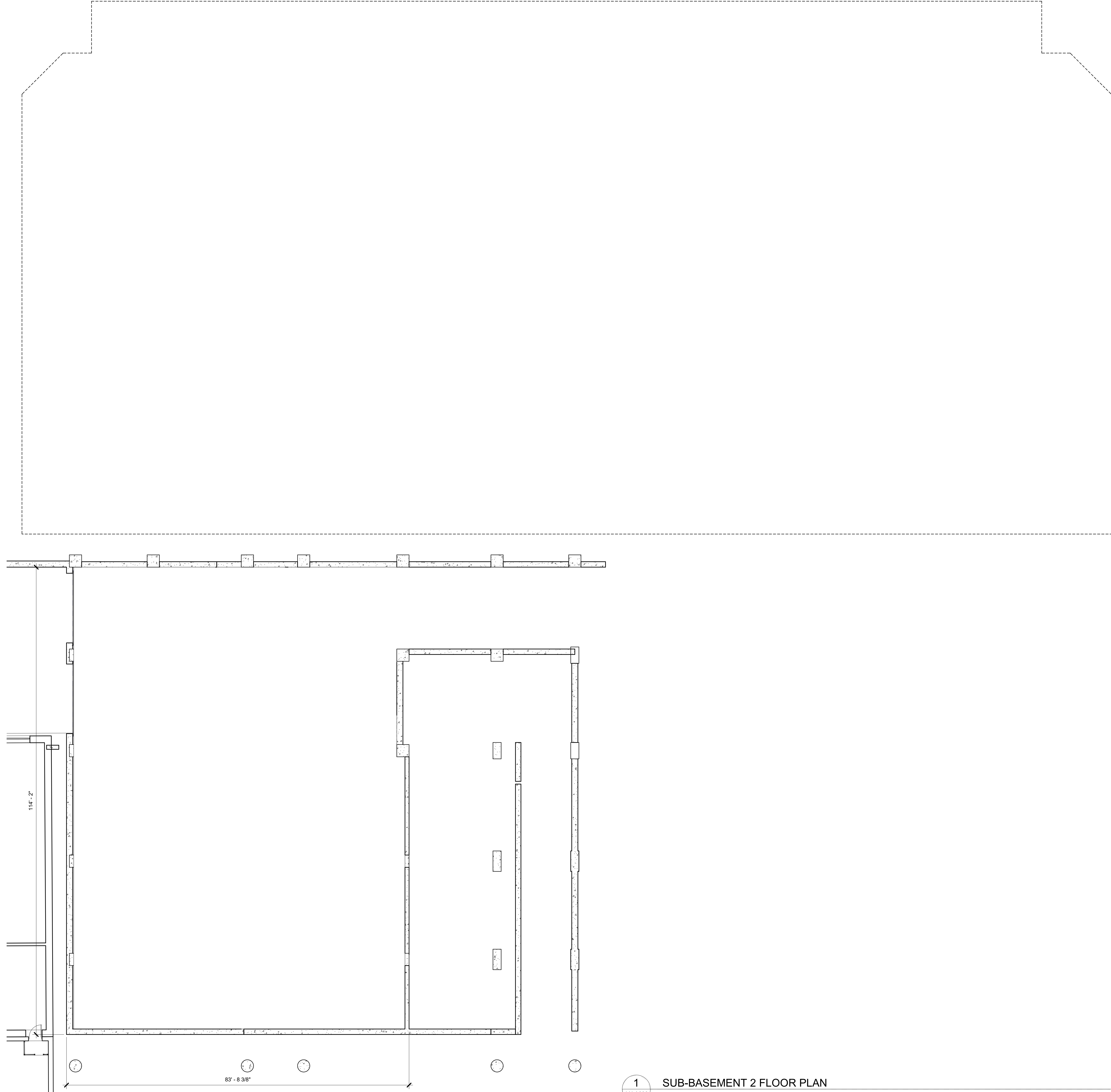
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BUILDING  
PERSPECTIVES

SHEET NO:

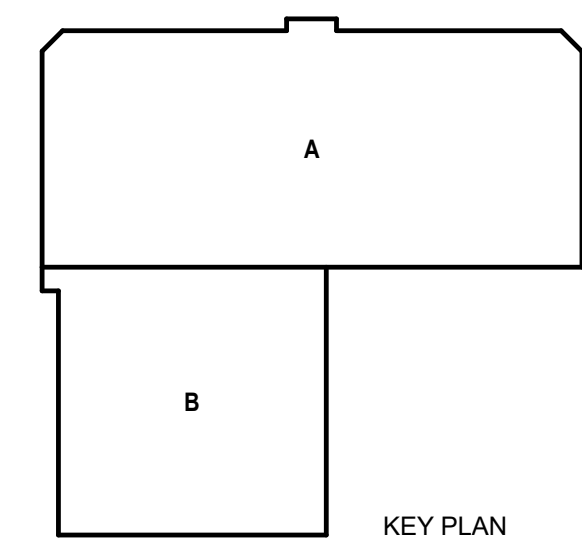
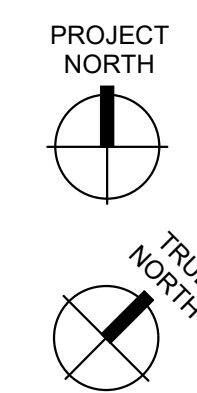
**LU-A005**



5/3/2021 1:44:05 PM BIM\_360/DCJ\_Consolidation/2018.18.00/DCJ\_AD-2021.rvt



1 SUB-BASEMENT 2 FLOOR PLAN  
 LU-A098 1" = 10'-0"



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 Madison, WI 53703

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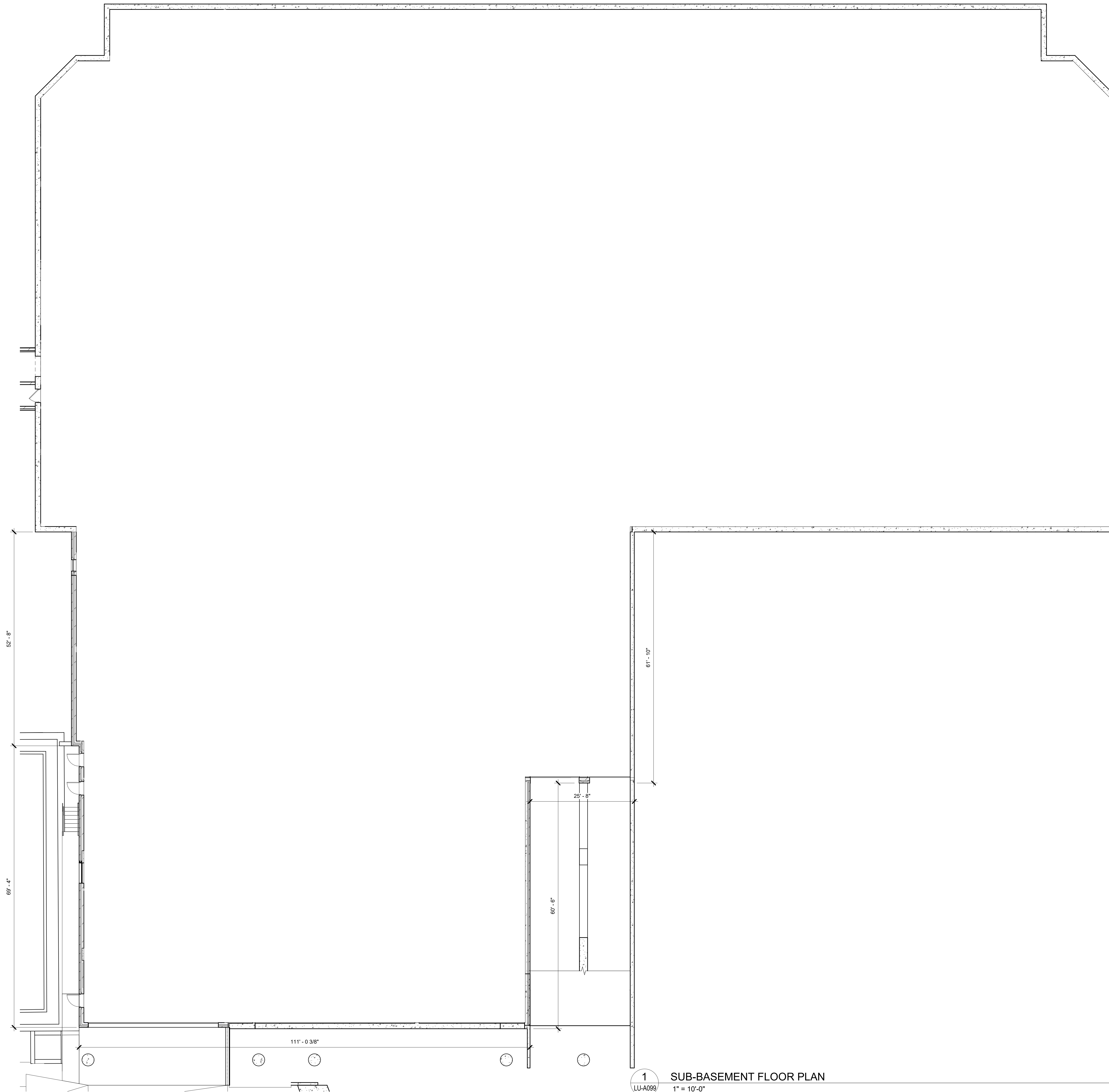
SHEET CONTENTS  
 SUB-BASEMENT 2  
 PLAN

SHEET NO:

**LU-A098**

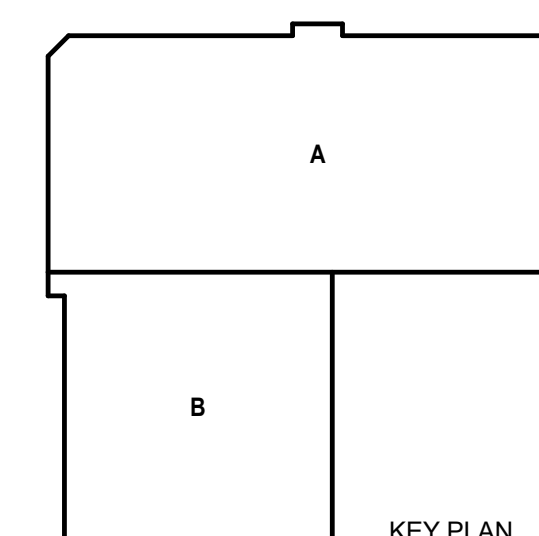
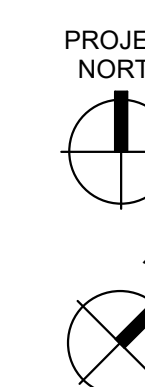


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1  
LU-A099

SUB-BASEMENT FLOOR PLAN  
1" = 10'-0"



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DATE:	05/05/2021
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SHEET CONTENTS  
SUB-BASEMENT  
PLAN

SHEET NO.:  
**LU-A099**

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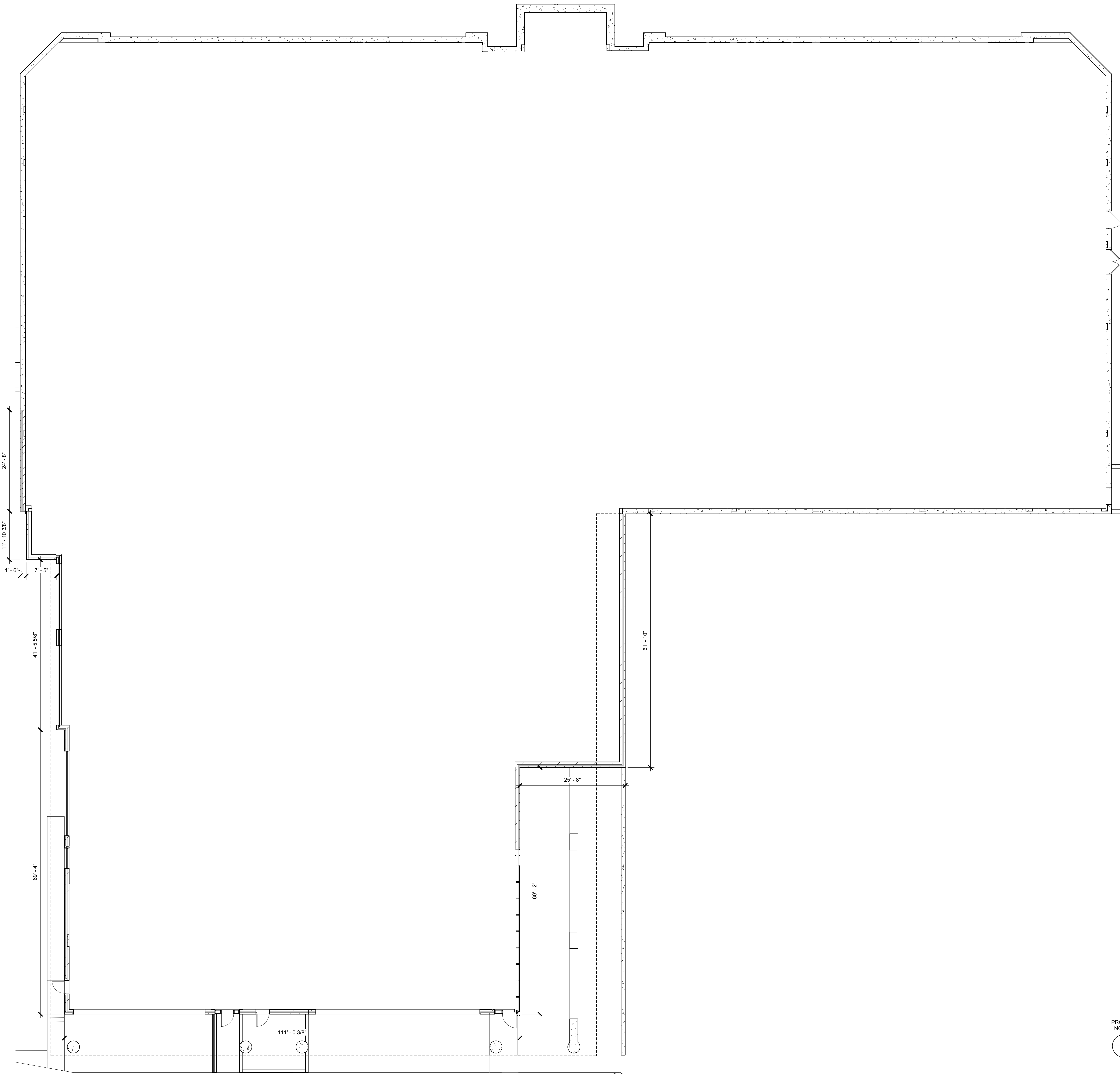
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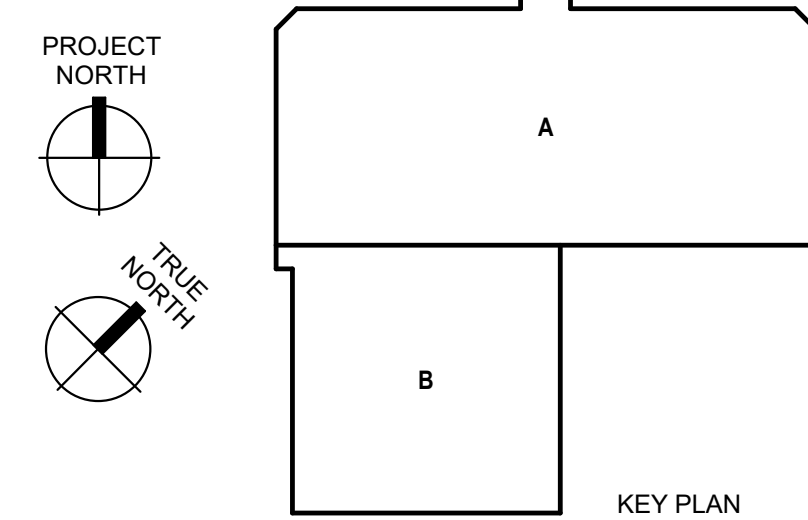
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**Dane County Jail Consolidation  
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115 W. Doty Street  
Madison, WI 53703





1  
LU-A100  
BASEMENT FLOOR PLAN  
1" = 10'-0"

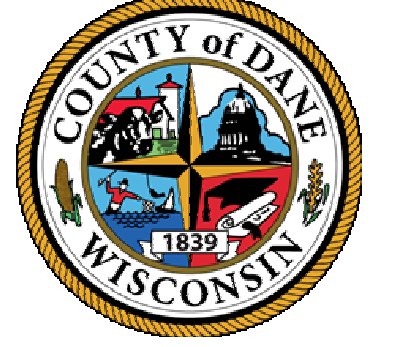


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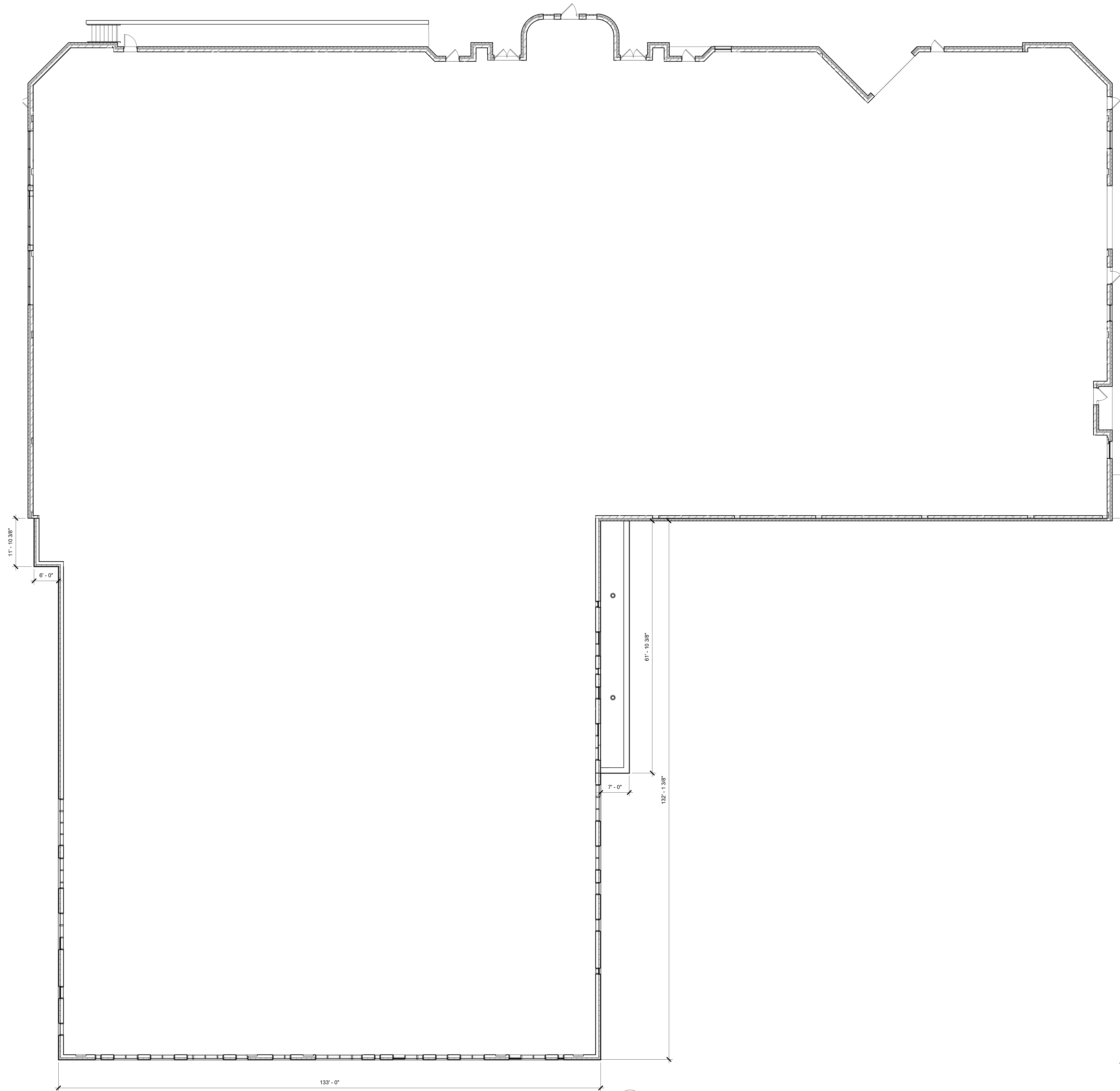
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BASEMENT FLOOR  
PLAN

SHEET NO:

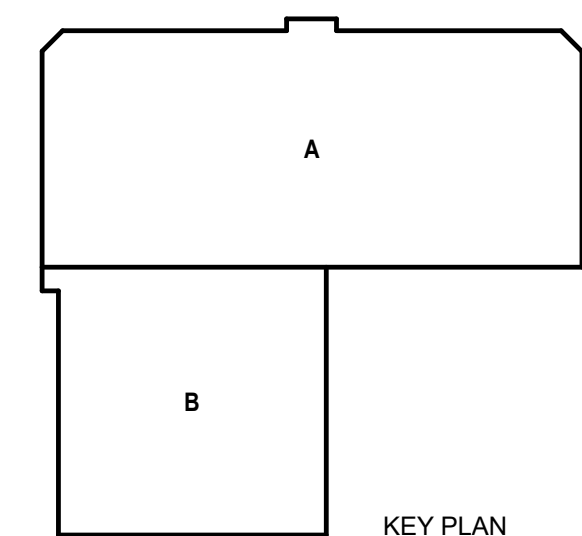
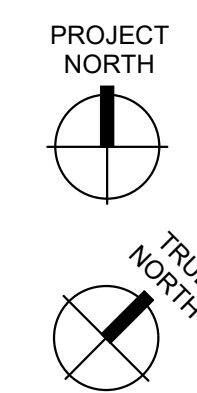
**LU-A100**



5/3/2021 4:44:23 PM BIM\_360/DCJ\_Consolidation/2018.18.00/DCJ\_AD-2021.rvt



1 FIRST FLOOR PLAN  
 LU-A101 1" = 10'-0"



KEY PLAN

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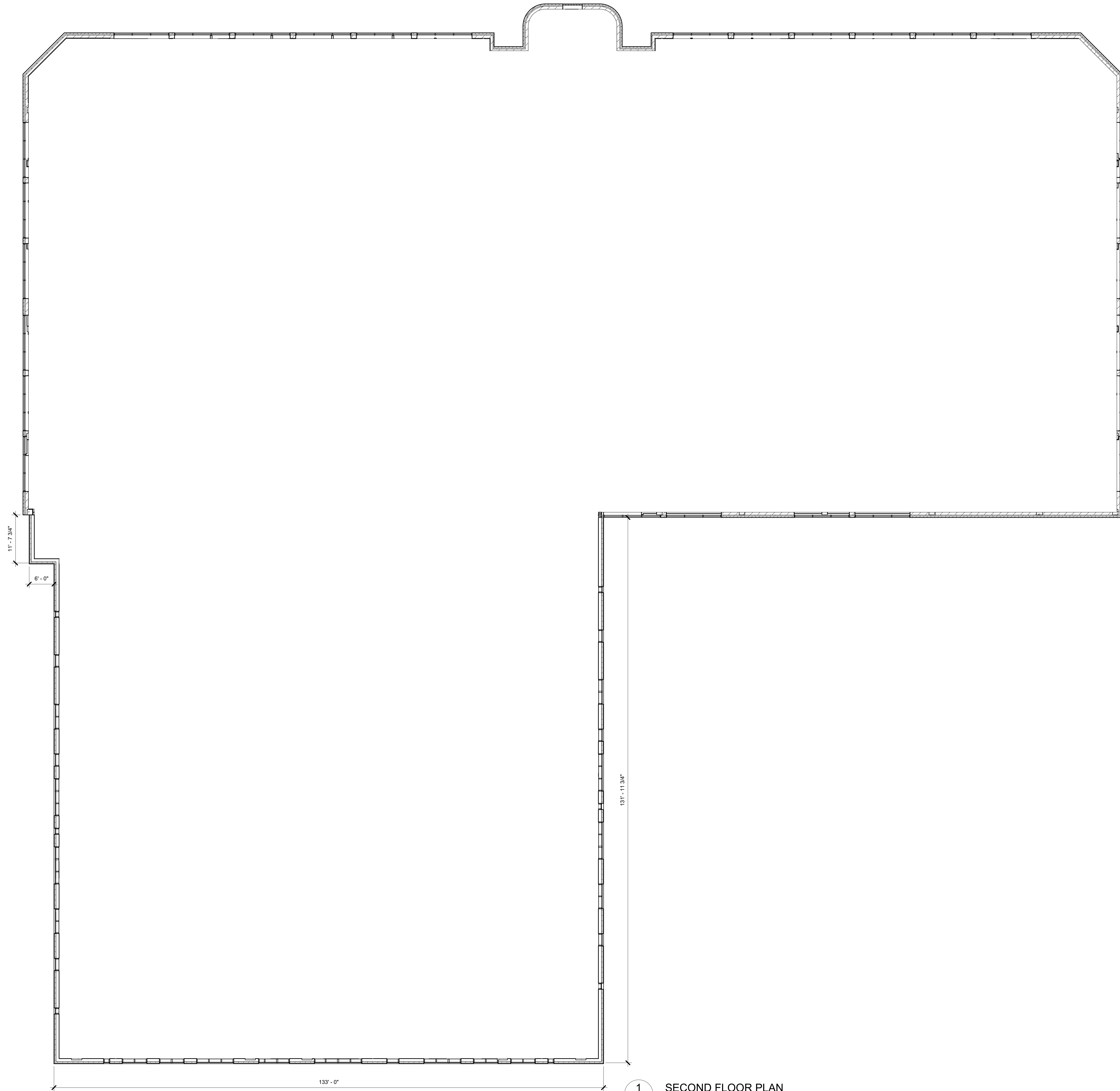
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 SHEET CONTENTS  
 FIRST FLOOR PLAN

SHEET NO:

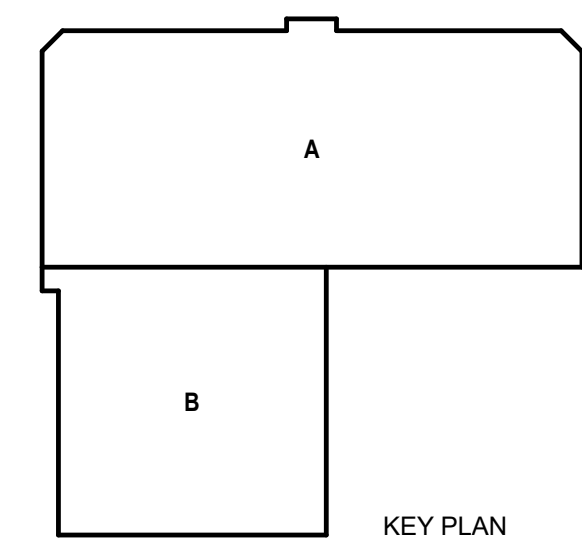
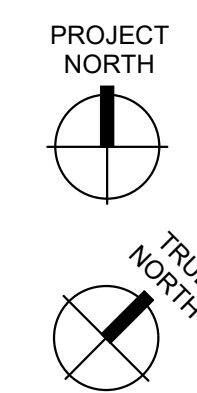
**LU-A101**



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1 SECOND FLOOR PLAN  
 LU-A102 1" = 10'-0"



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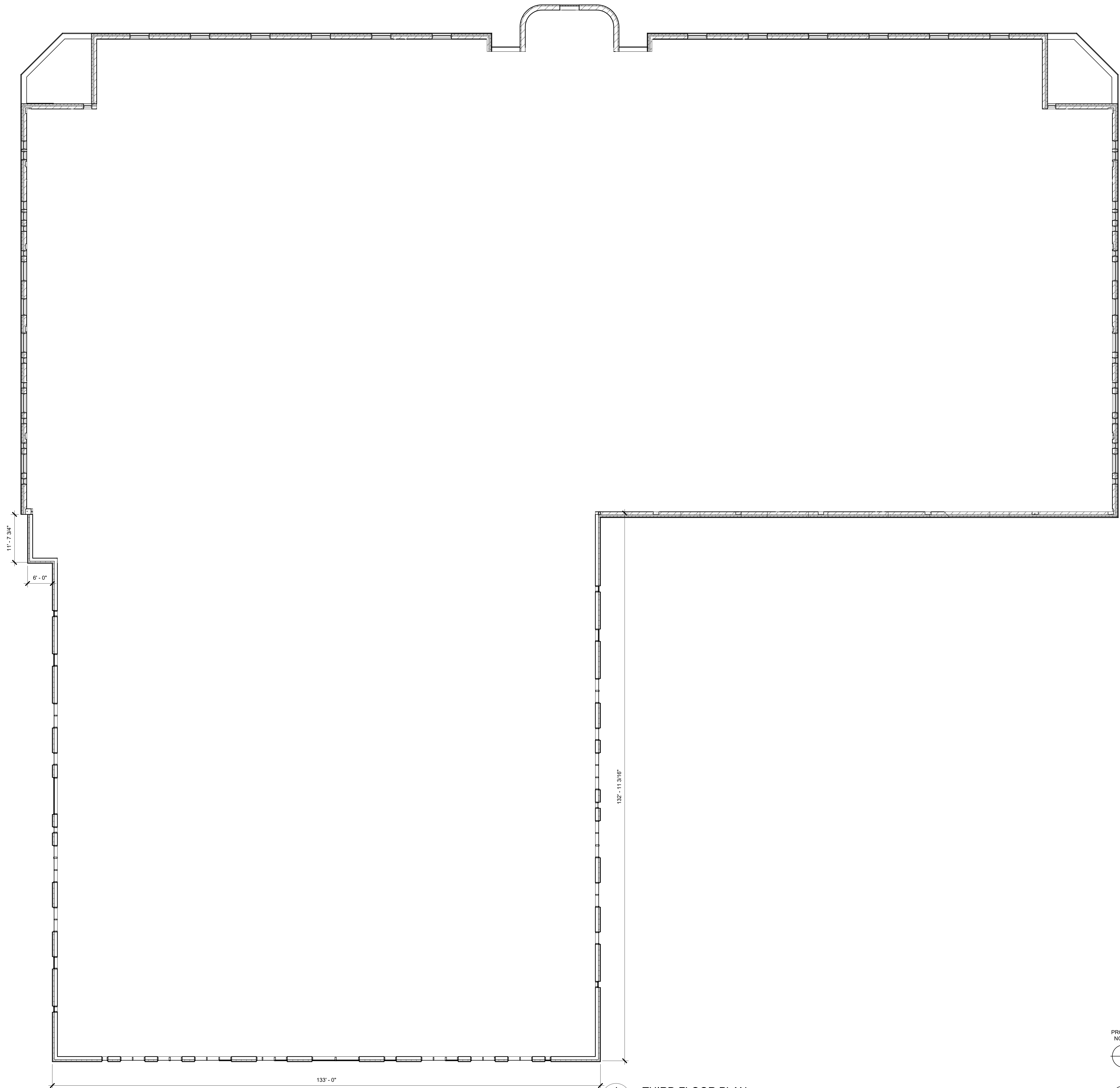
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 SHEET CONTENTS  
 SECOND FLOOR  
 PLAN

SHEET NO:

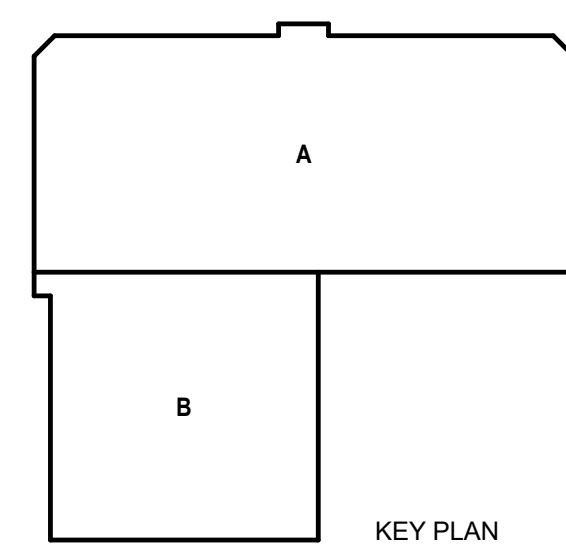
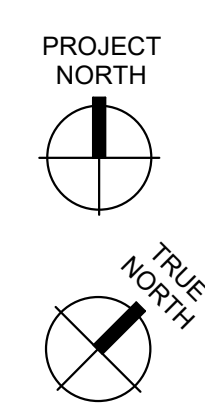
**LU-A102**



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1 THIRD FLOOR PLAN  
LU-A103 1" = 10'-0"



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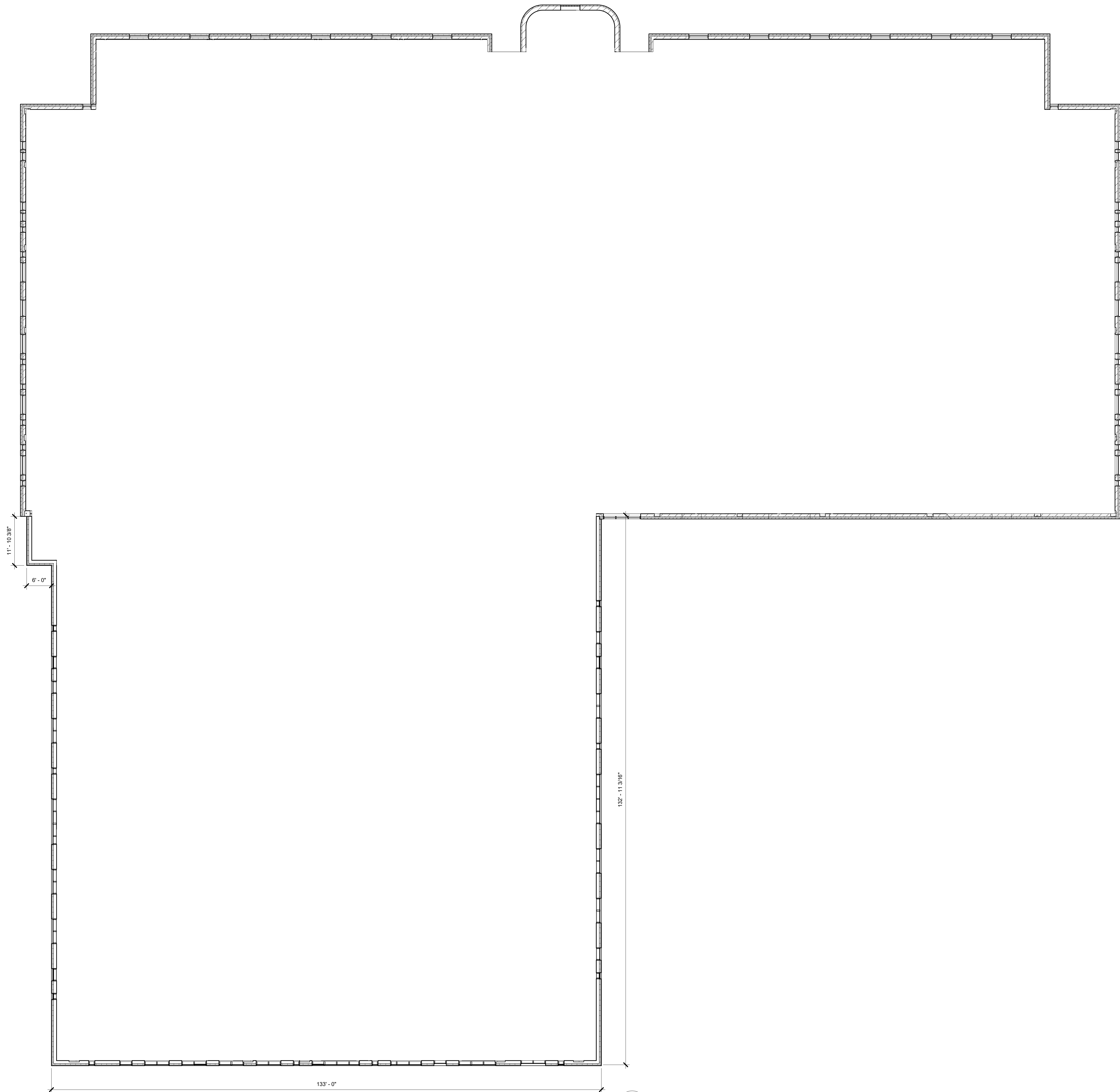
SHEET CONTENTS  
THIRD FLOOR PLAN

SHEET NO:

**LU-A103**

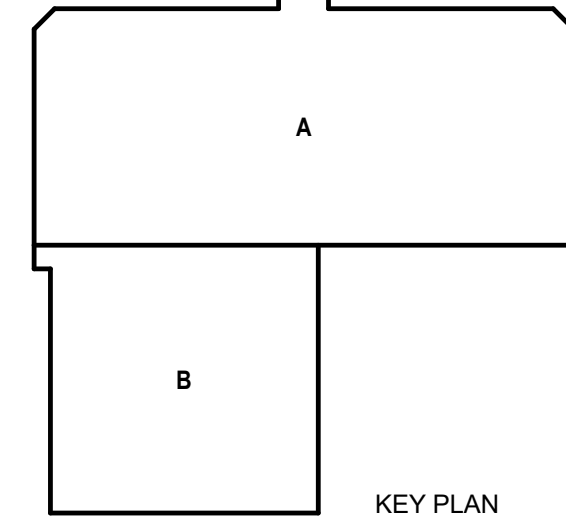
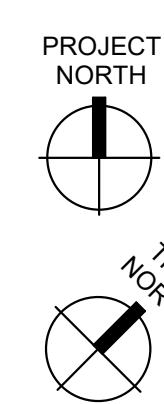


5/3/2021 4:44:38 PM BIM\_360/DCJ\_Consolidation/2018.18.00/DCJ\_AD-2021.rvt



1  
LU-A104

**FOURTH FLOOR PLAN**  
1" = 10'-0"

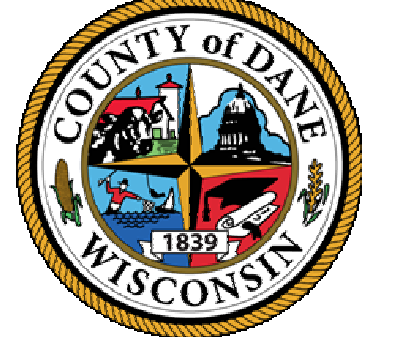


**Mead & Hunt**  
 Mead & Hunt, Inc.  
 2440 Deming Way  
 Middleton, WI 53562  
 phone: 608-273-6380  
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 Success by Design



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DANE COUNTY DEPT. OF  
 PUBLIC WORKS, HIGHWAY &  
 TRANSPORTATION  
 1919 ALLIANT ENERGY  
 CENTER WAY  
 MADISON, WI 53713  
 PROJECT NO. 318025

**Dane County Jail Consolidation  
 South Tower Addition & Public Safety  
 Building Renovation**  
 115 W. Doty Street  
 Madison, WI 53703

NOT FOR CONSTRUCTION

PLING: 2018.18.00  
 MSH NO: 4215400-161957.01  
 DATE: 05/05/2021  
 DESIGNED BY: JDH  
 DRAWN BY: EML  
 CHECKED BY: JDH  
DO NOT SCALE DRAWINGS

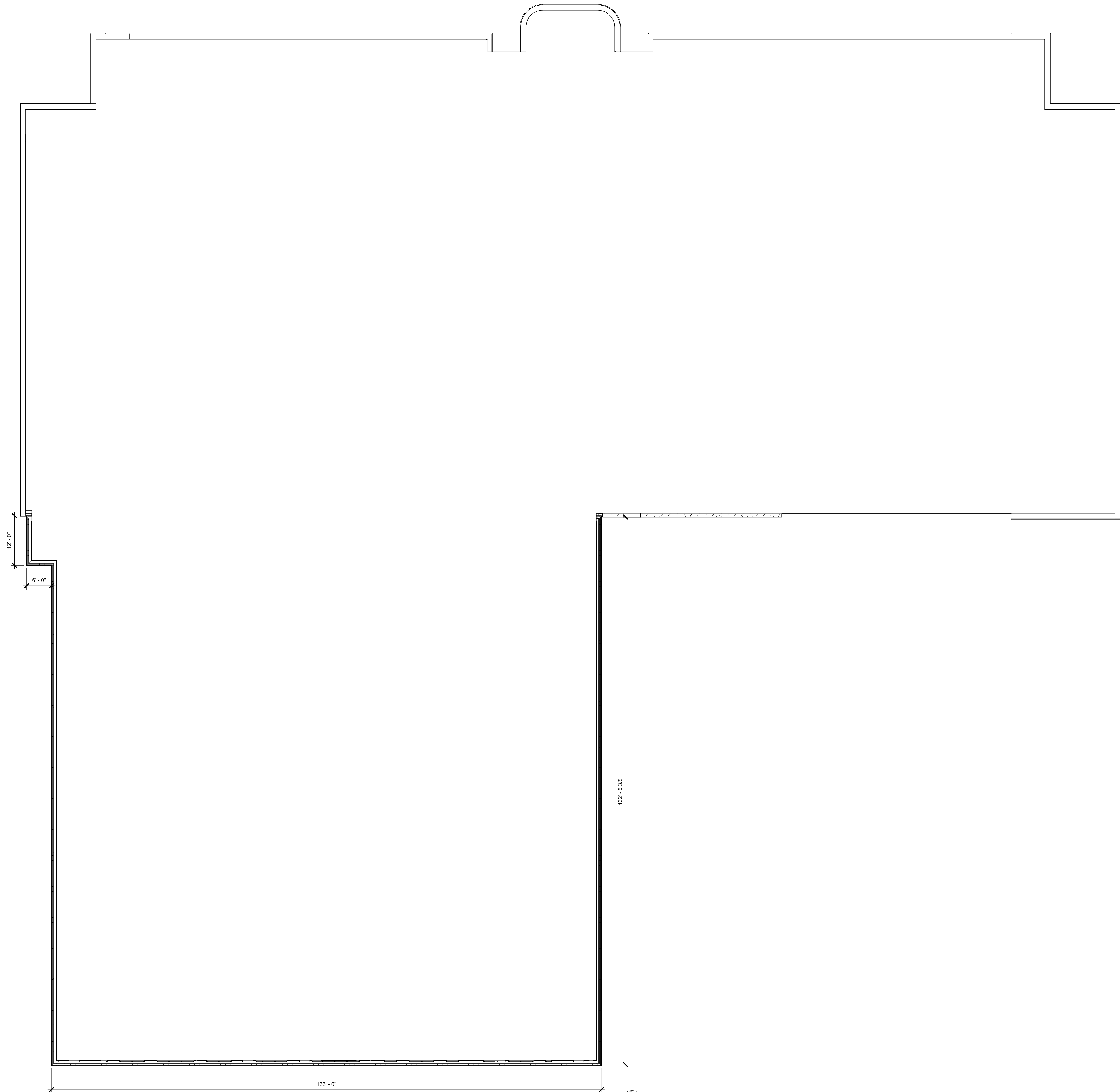
SHEET CONTENTS  
FOURTH FLOOR PLAN

SHEET NO:

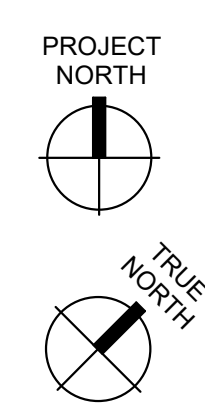
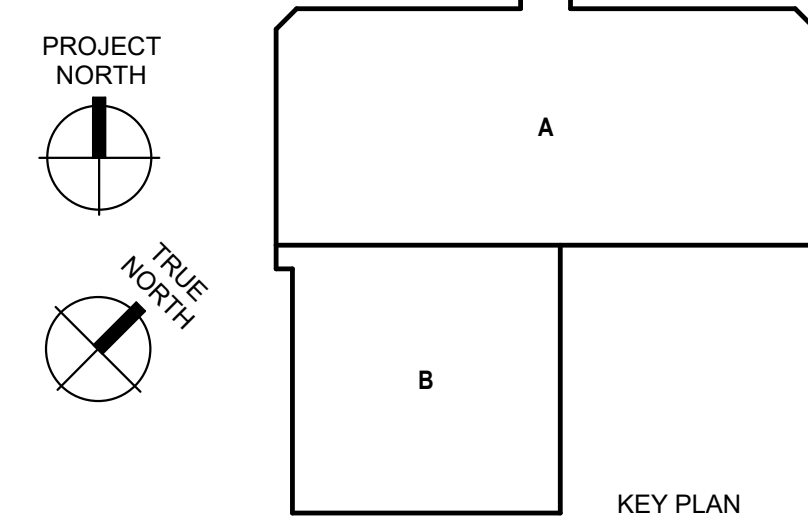
**LU-A104**



5/3/2021 1:44:43 PM BIM\_360/DCJ\_Consolidation/2018.18.00/DCJ\_AD-2021.rvt



1  
LU-A105  
FIFTH FLOOR PLAN  
1" = 10'-0"



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DANE COUNTY DEPT. OF  
PUBLIC WORKS, HIGHWAY &  
TRANSPORTATION  
1919 ALLIANT ENERGY  
CENTER WAY  
MADISON, WI 53713  
PROJECT NO. 318025

**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

NOT FOR CONSTRUCTION

PLING: 2018.18.00  
MSH NO: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: JDH  
DRAWN BY: EML  
CHECKED BY: JDH

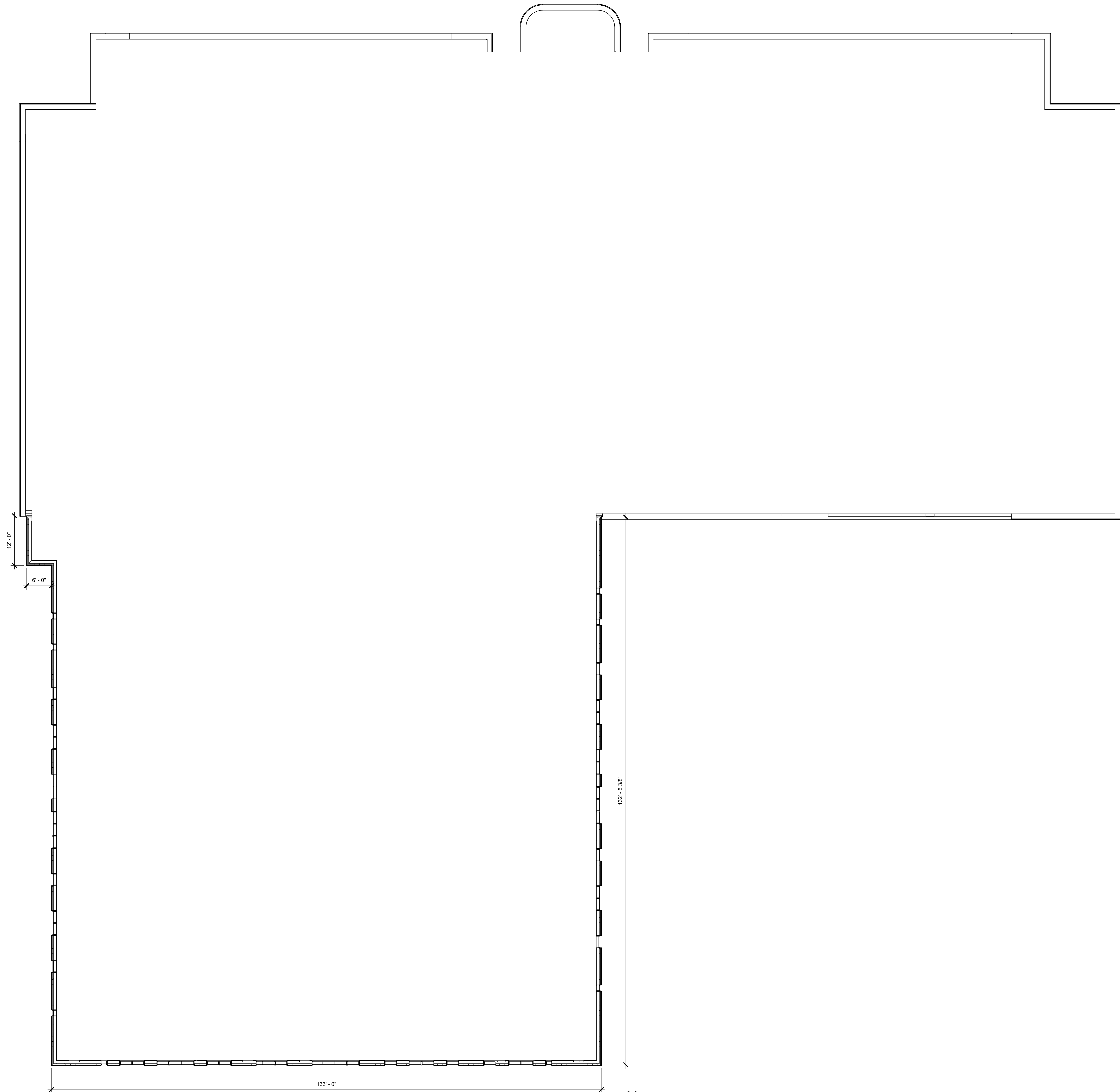
DO NOT SCALE DRAWINGS  
SHEET CONTENTS  
FIFTH FLOOR PLAN

SHEET NO:

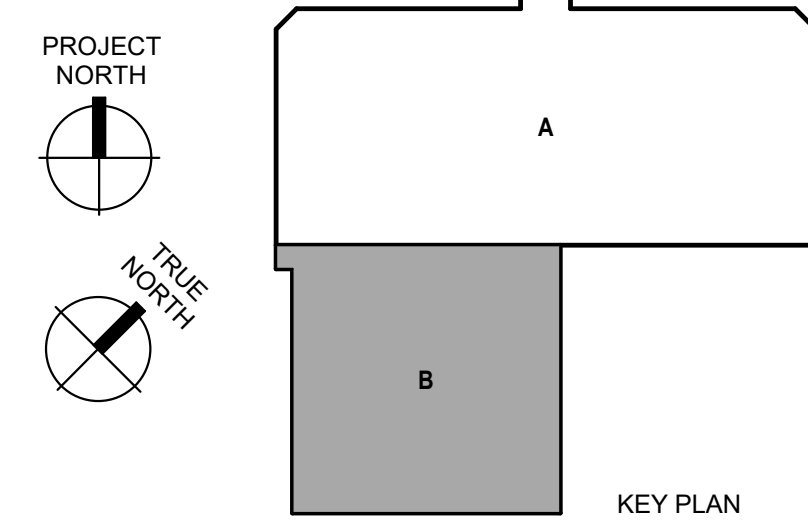
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1  
LU-A105M  
FIFTH M FLOOR PLAN  
1" = 10'-0"

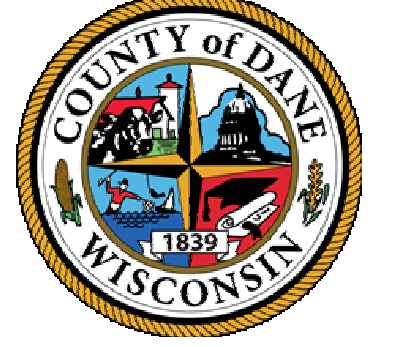


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**HR**

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PUBLIC WORKS, HIGHWAY &  
TRANSPORTATION  
1919 ALLIANT ENERGY  
CENTER WAY  
MADISON, WI 53713  
PROJECT NO. 318025

**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

ISSUED

NOT FOR CONSTRUCTION

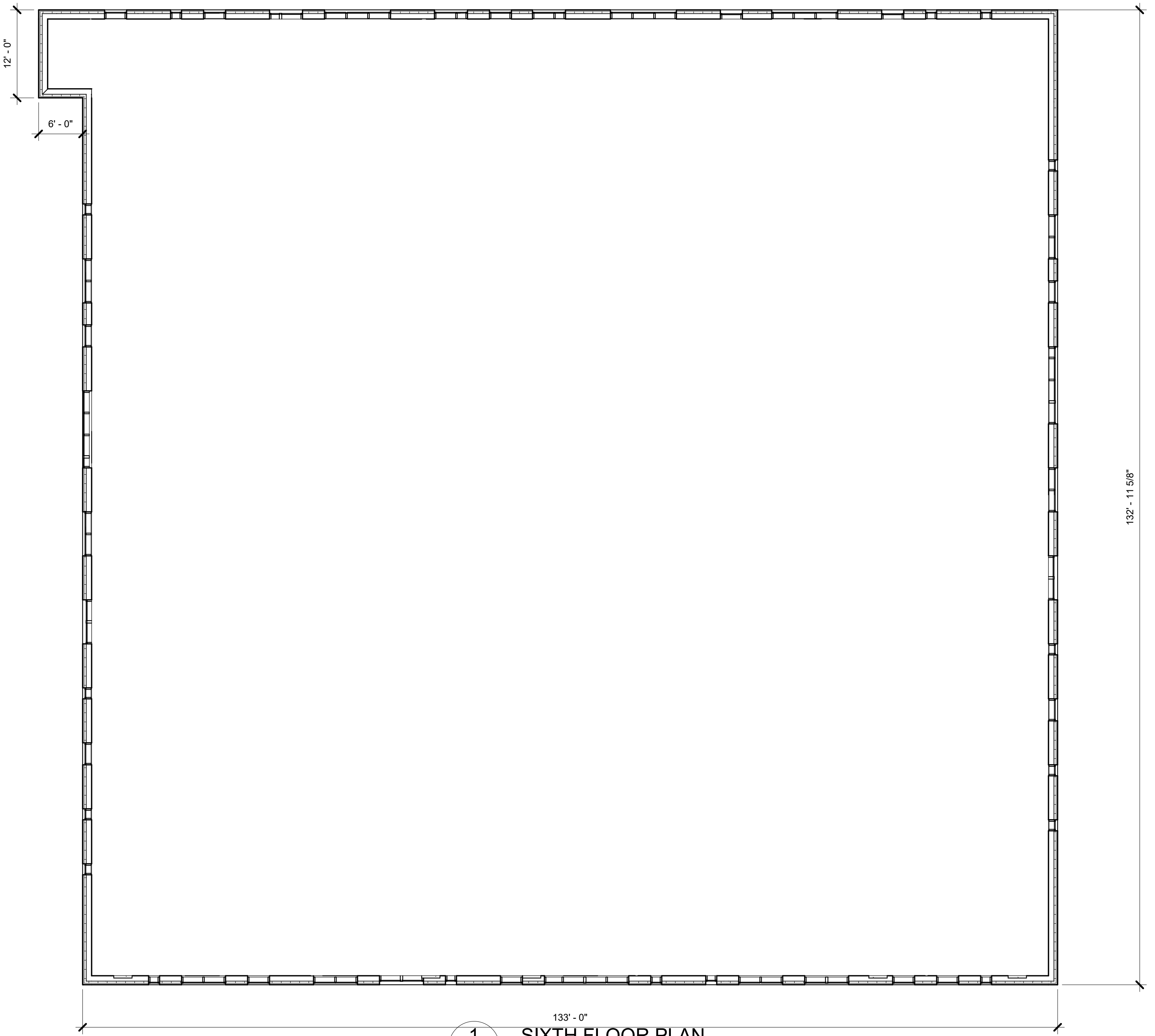
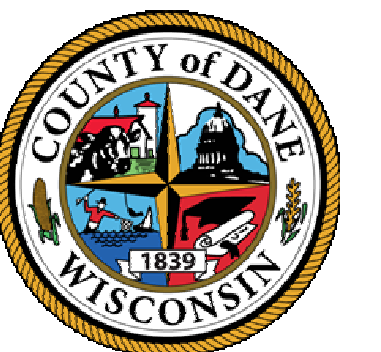
PLING: 2018.18.00  
MSH NO: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: JDH  
DRAWN BY: EML  
CHECKED BY: JDH  
DO NOT SCALE DRAWINGS

SHEET CONTENTS  
FIFTH M FLOOR  
PLAN

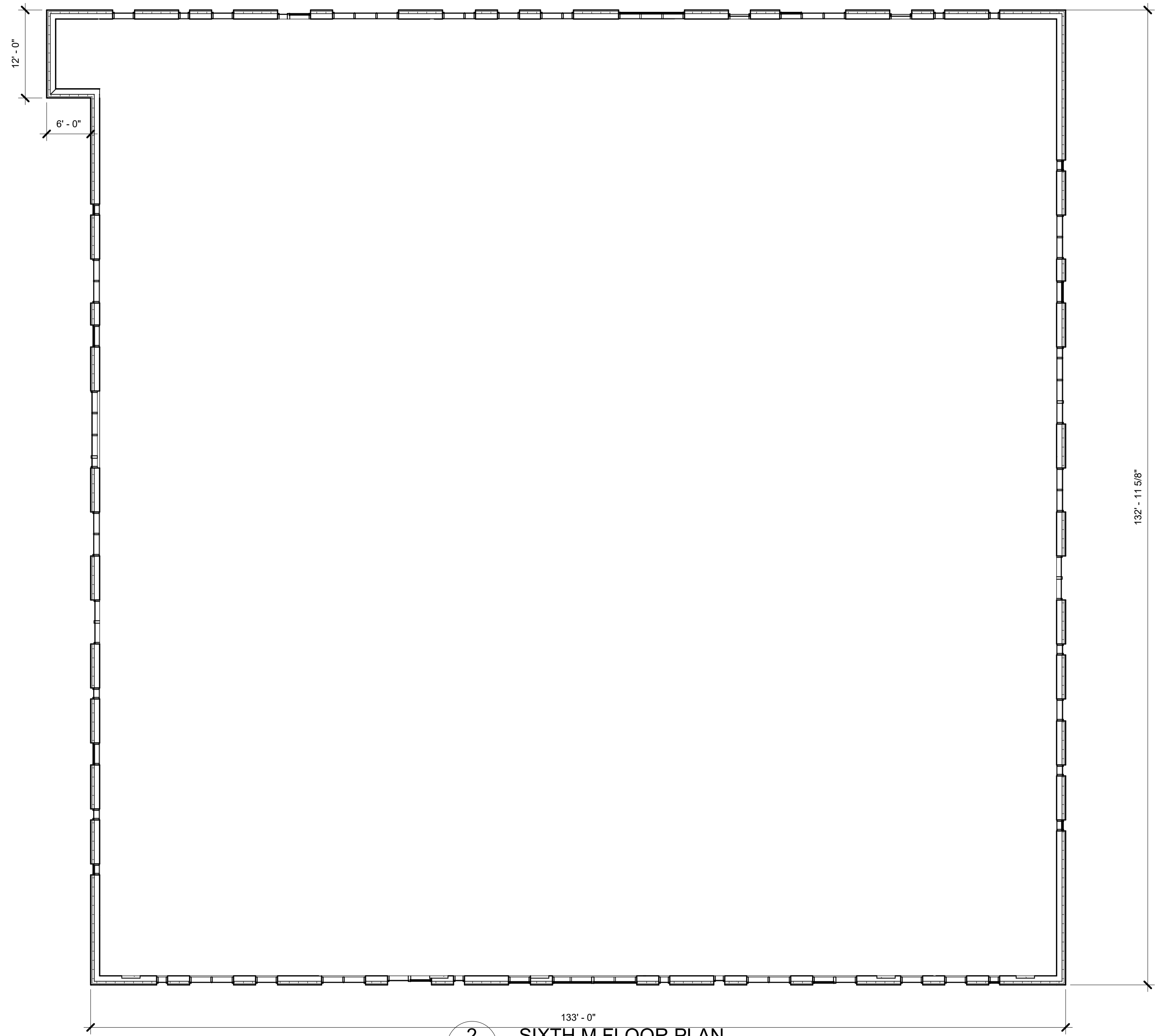
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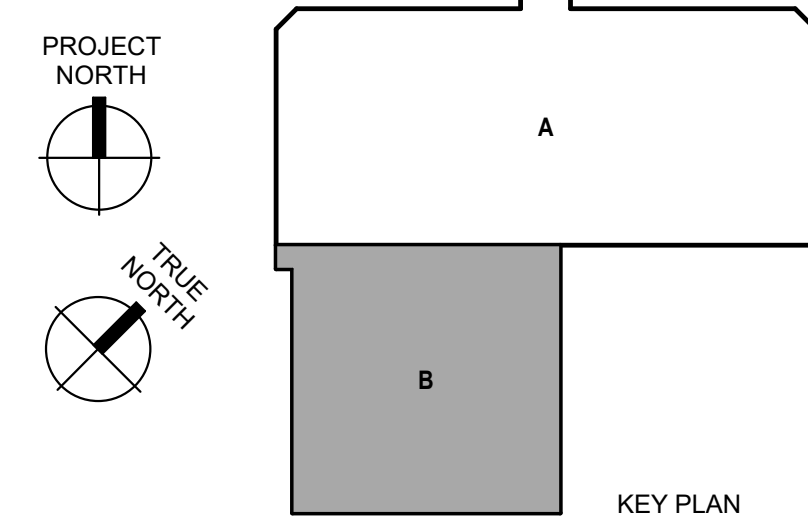




**1**  
LU-A106  
133'-0"  
**SIXTH FLOOR PLAN**  
1" = 10'-0"



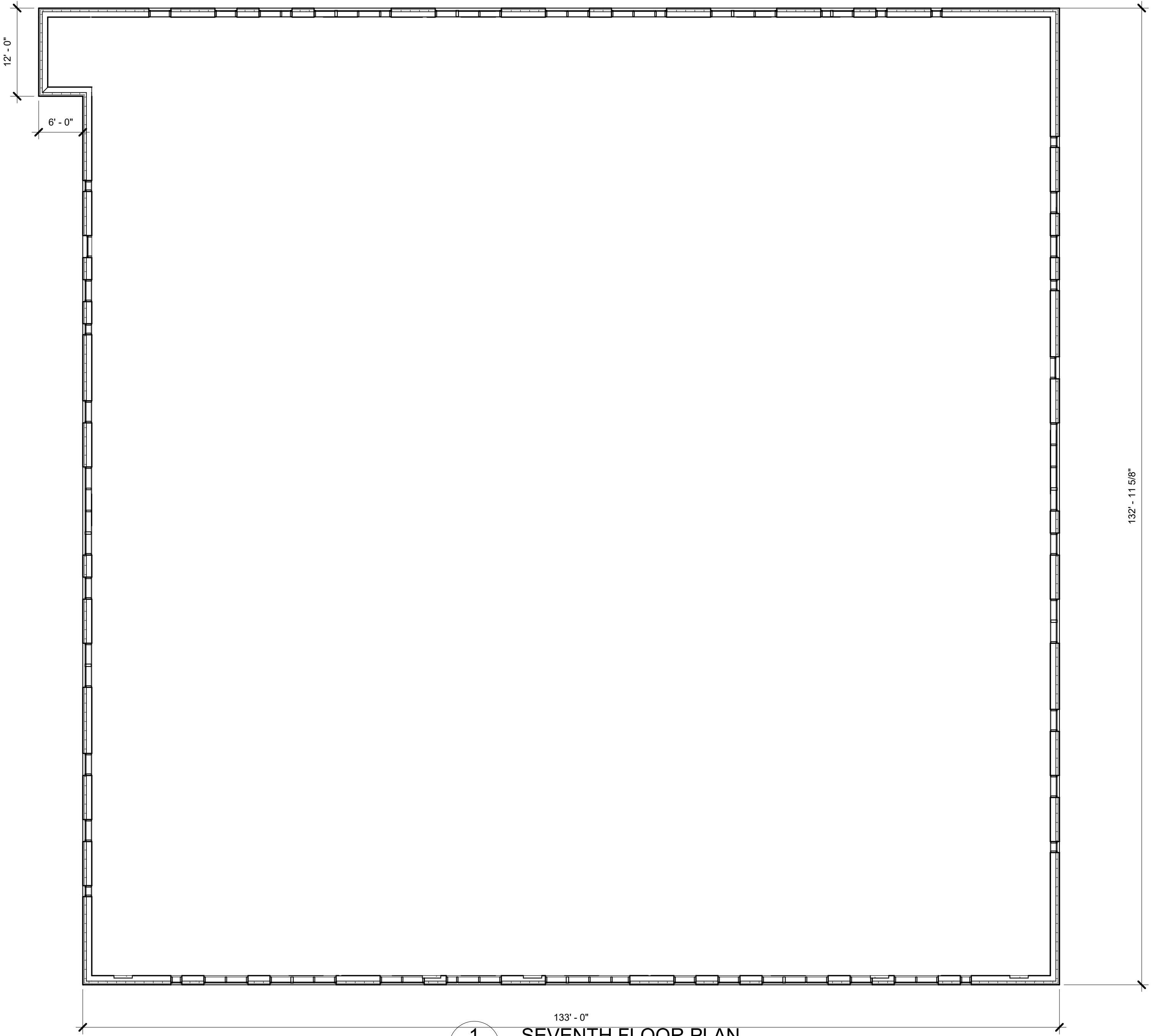
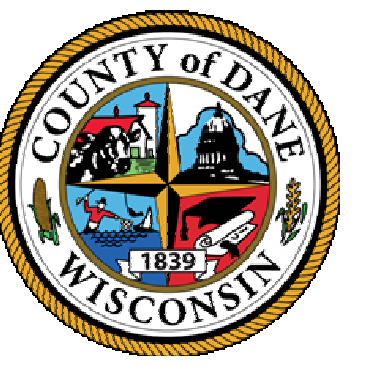
**2**  
LU-A106  
133'-0"  
**SIXTH M FLOOR PLAN**  
1" = 10'-0"



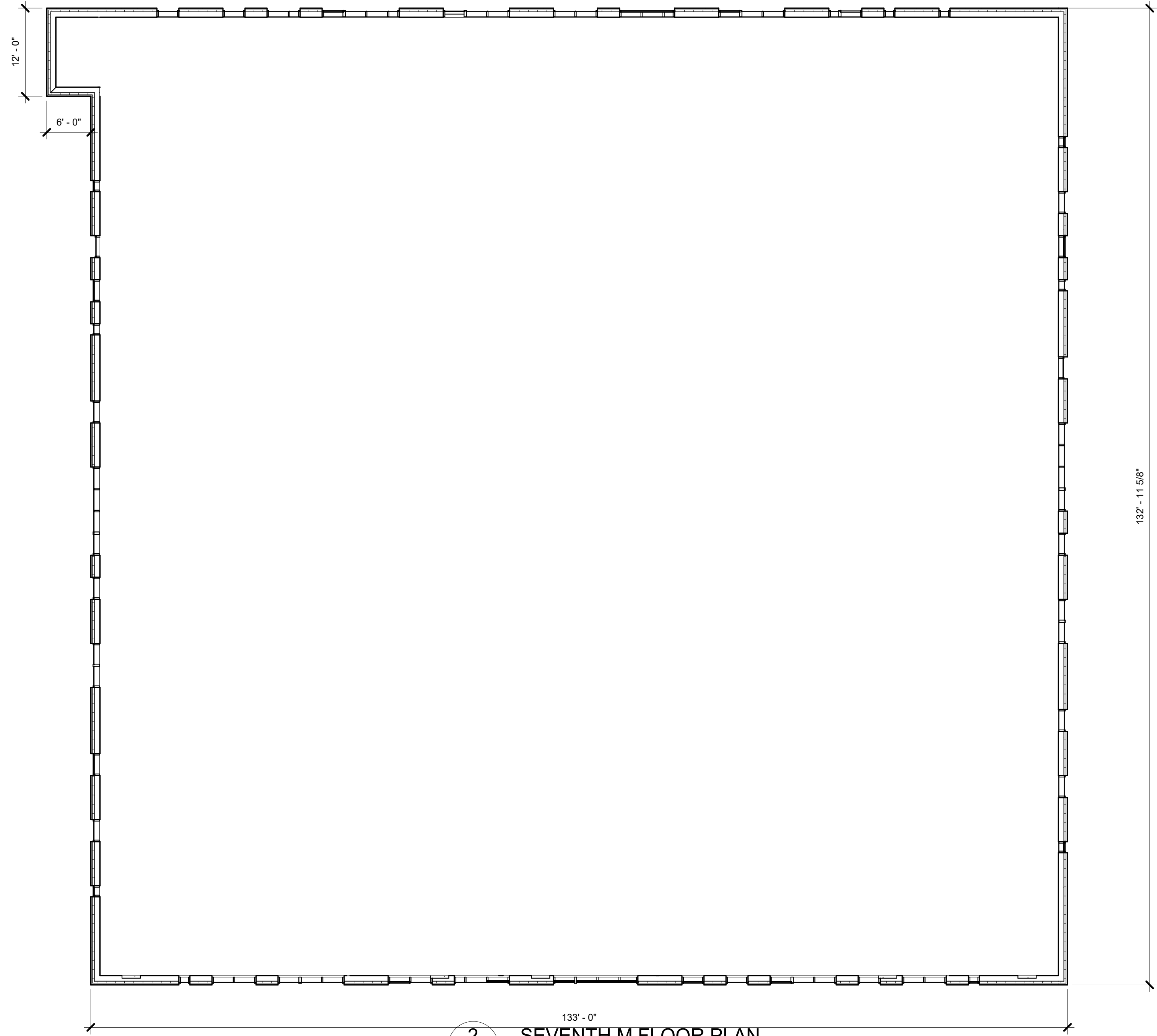
PROJECT  
NORTH  
  
TRUE  
NORTH

KEY PLAN

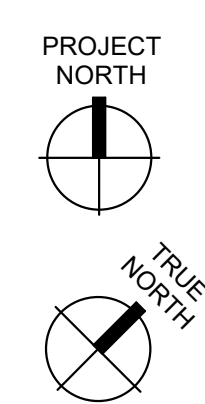
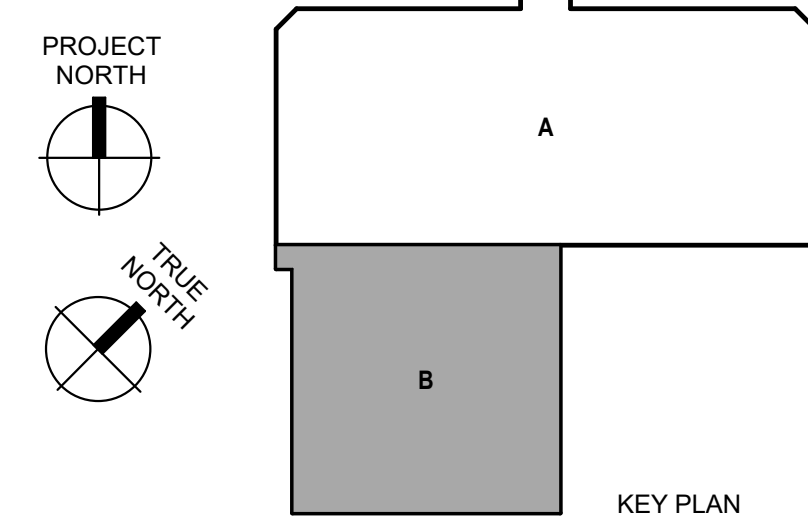




**1**  
SEVENTH FLOOR PLAN  
1" = 10'-0"

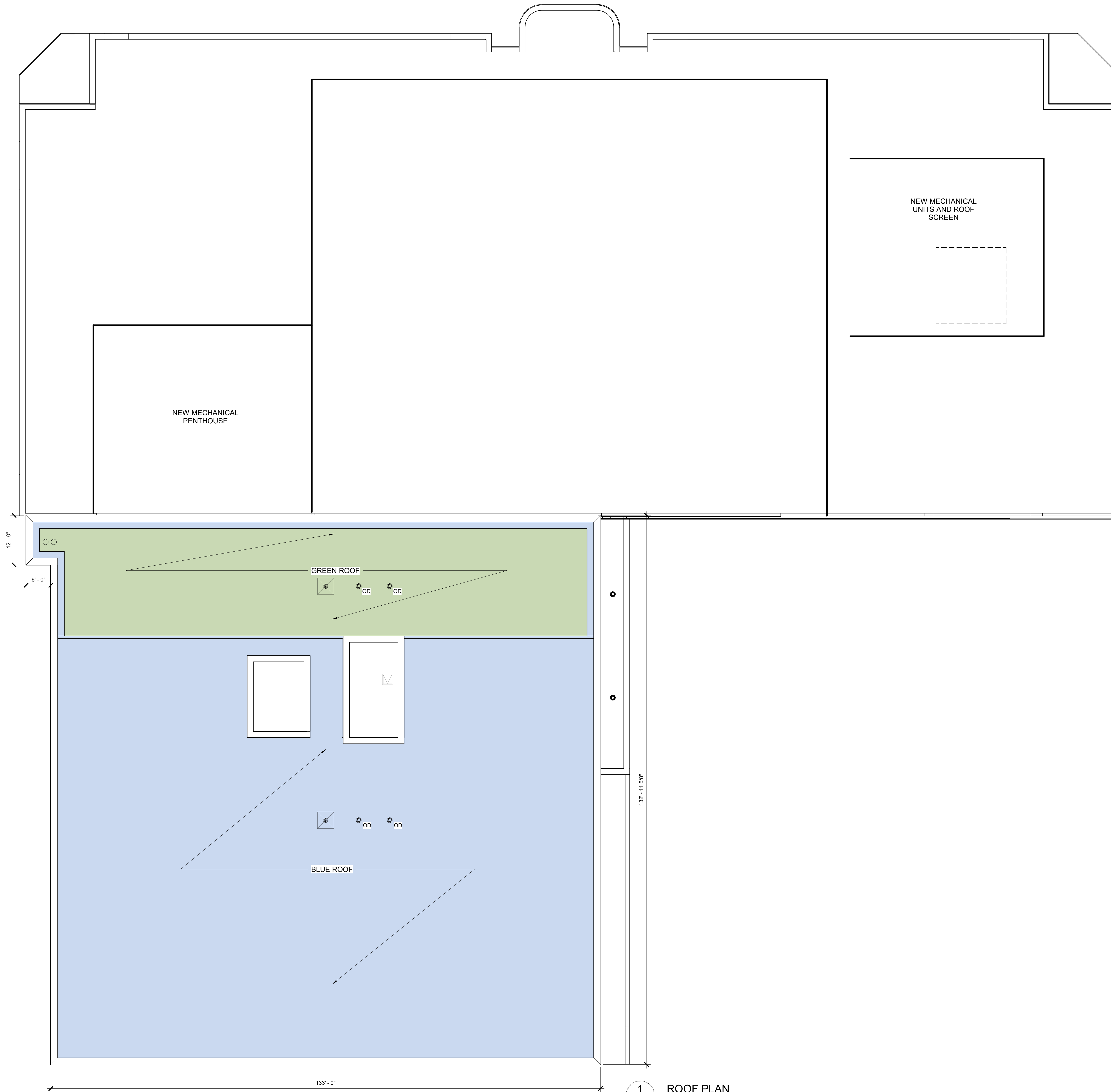


**2**  
SEVENTH M FLOOR PLAN  
1" = 10'-0"

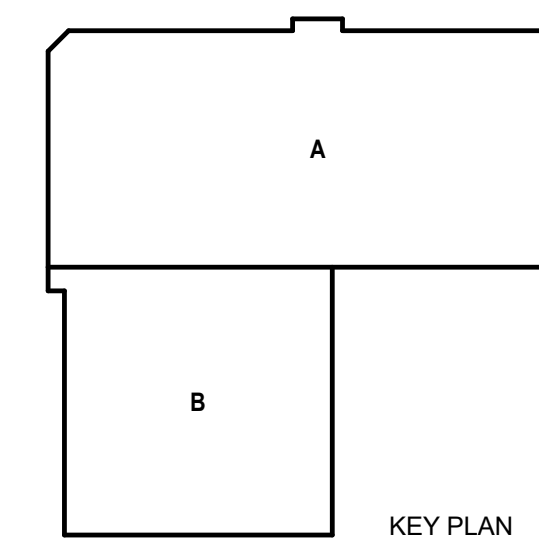
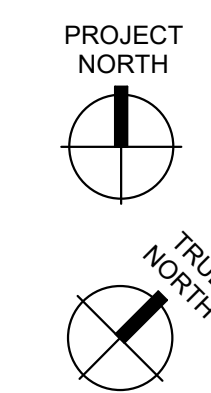




5/4/2021 10:11:55 AM BIM\_360/DCJ\_Consolidation/2018.18.00/DCJ\_AD-2021.rvt



1  
LU-A108  
ROOF PLAN  
1" = 10'-0"

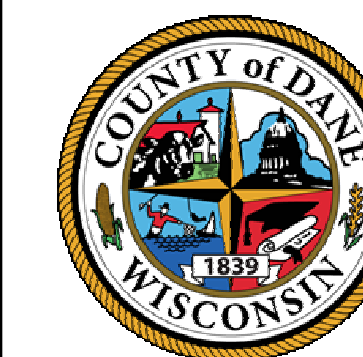


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DANE COUNTY DEPT. OF  
PUBLIC WORKS, HIGHWAY &  
TRANSPORTATION  
1919 ALLIANT ENERGY  
CENTER WAY  
MADISON, WI 53713  
PROJECT NO. 318025

**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

NOT FOR CONSTRUCTION

PLING: 2018.18.00  
MSH NO: 4215400-181957.01  
DATE: 05/05/2021  
DESIGNED BY: JDH  
DRAWN BY: EML  
CHECKED BY: JDH  
DO NOT SCALE DRAWINGS

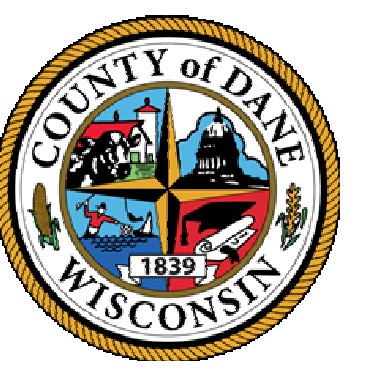
SHEET CONTENTS  
ROOF PLAN

SHEET NO:

**LU-A108**



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DANE COUNTY DEPT. OF PUBLIC WORKS, HIGHWAY & TRANSPORTATION  
1919 ALLIANT ENERGY CENTER WAY  
MADISON, WI 53713  
PROJECT NO. 318025

**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

ISSUED  
05/05/2021 LAND USE APPLICATION

NOT FOR CONSTRUCTION

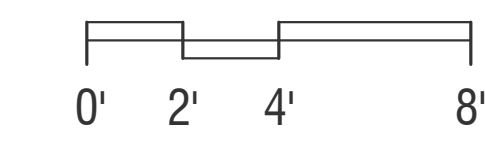
PLING: 2018.18.00  
MSH NO: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: JDH  
DRAWN BY: WSJ  
CHECKED BY: JDH

DO NOT SCALE DRAWINGS  
SHEET CONTENTS  
BUILDING  
ELEVATION - NORTH

SHEET NO:  
**LU-A201**

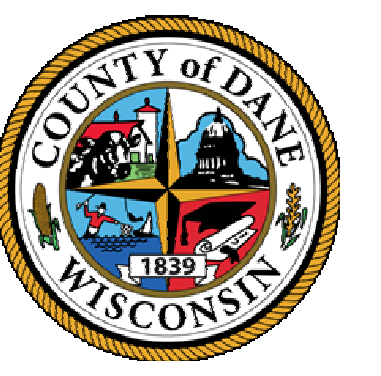


**1** NORTH ELEVATION  
LU-A201



- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 TERRACOTTA VENEER                         | 4 GRAPHITE GREY TERRACOTTA BAND | 7 LOUVER            |
| 2 BRICK VENEER                              | 5 SPANDREL GLAZING              | 8 OVERHEAD DOOR     |
| 3 SSG ANODIZED ALUMINUM CURTAIN WALL SYSTEM | 6 CONCRETE COLUMN               | 9 MECHANICAL SCREEN |





**1 EAST ELEVATION**  
1/8" = 1'-0"

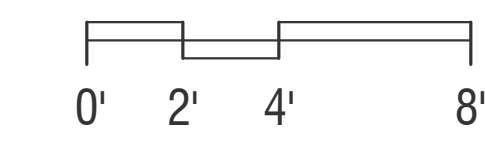
- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 TERRACOTTA VENEER                         | 4 GRAPHITE GREY TERRACOTTA BAND | 7 LOUVER            |
| 2 BRICK VENEER                              | 5 SPANDREL GLAZING              | 8 OVERHEAD DOOR     |
| 3 SSG ANODIZED ALUMINUM CURTAIN WALL SYSTEM | 6 CONCRETE COLUMN               | 9 MECHANICAL SCREEN |

5/4/2021 10:24:03 AM BIM 360://DCJ\_Consolidation/2018.18.00/DCJ\_AD-2021.rvt





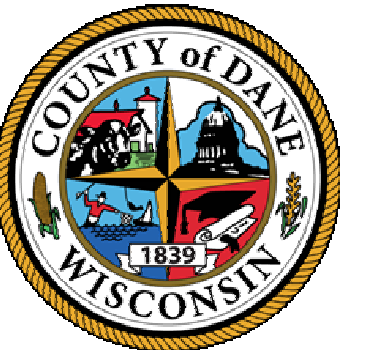
**1 SOUTH ELEVATION**  
1/8" = 1'-0"



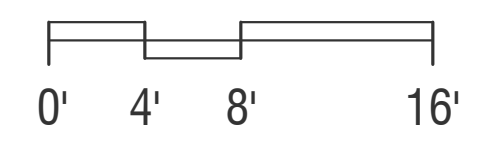
- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 TERRACOTTA VENEER                         | 4 GRAPHITE GREY TERRAZZOTA BAND | 7 LOWER             |
| 2 BRICK VENEER                              | 5 SPANDREL GLAZING              | 8 OVERHEAD DOOR     |
| 3 SSG ANODIZED ALUMINUM CURTAIN WALL SYSTEM | 6 CONCRETE COLUMN               | 9 MECHANICAL SCREEN |

5/4/2021 10:27:02 AM BIM 360://DCJ\_Consolidation/2018.18.00/DCJ\_AD-2021.rvt



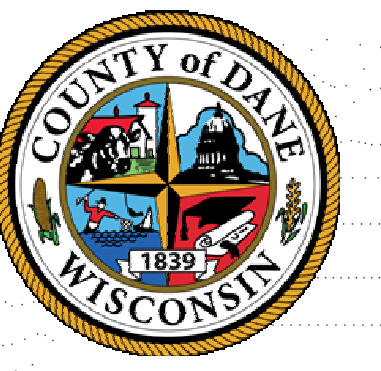


**1 WEST ELEVATION**  
1/8" = 1'-0"



- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 TERRACOTTA VENEER                         | 4 GRAPHITE GREY TERRAZZOTA BAND | 7 LOUVER            |
| 2 BRICK VENEER                              | 5 SPANDREL GLAZING              | 8 OVERHEAD DOOR     |
| 3 SSG ANODIZED ALUMINUM CURTAIN WALL SYSTEM | 6 CONCRETE COLUMN               | 9 MECHANICAL SCREEN |





**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

ISSUED

NOT FOR CONSTRUCTION

PLING: 2018.18.00  
M&H NO.: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: JDH  
DRAWN BY: WSJ  
CHECKED BY: JDH

DO NOT SCALE DRAWINGS

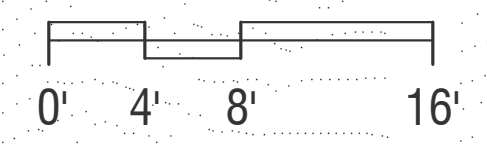
SHEET CONTENTS  
BUILDING  
ELEVATION - NORTH  
COLOR

SHEET NO.:

**LU-A205**

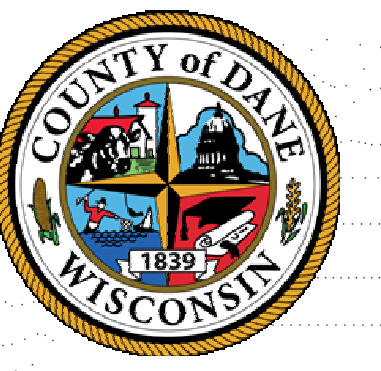


**1** NORTH ELEVATION COLOR  
1/8" = 1'-0"

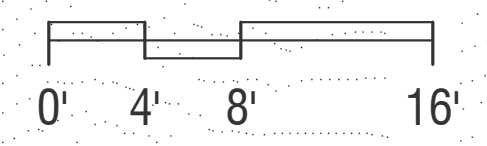


- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 TERRACOTTA VENEER                         | 4 GRAPHITE GREY TERRACOTTA BAND | 7 LOUVER            |
| 2 BRICK VENEER                              | 5 SPANDEL GLAZING               | 8 OVERHEAD DOOR     |
| 3 SSG ANODIZED ALUMINUM CURTAIN WALL SYSTEM | 6 CONCRETE COLUMN               | 9 MECHANICAL SCREEN |





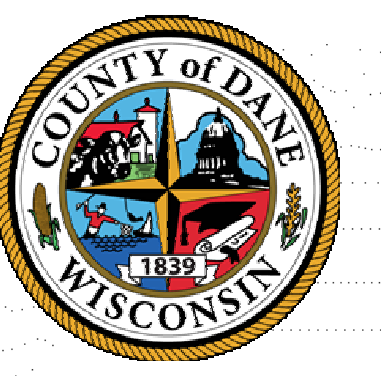
**1 EAST ELEVATION COLOR**  
1/8" = 1'-0"



- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 TERRACOTTA VENEER                         | 4 GRAPHITE GREY TERRACOTTA BAND | 7 LOUVER            |
| 2 BRICK VENEER                              | 5 SPANDREL GLAZING              | 8 OVERHEAD DOOR     |
| 3 SSG ANODIZED ALUMINUM CURTAIN WALL SYSTEM | 6 CONCRETE COLUMN               | 9 MECHANICAL SCREEN |

5/3/2021 5:10:09 PM BIM 360://DCI\_Consolidation/2018.18.DC-AD-2021.rvt





**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

ISSUED

NOT FOR CONSTRUCTION

PLNO: 2018.18.00  
MHN NO: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: JDH  
DRAWN BY: WSJ  
CHECKED BY: JDH

DO NOT SCALE DRAWINGS

SHEET CONTENTS  
BUILDING ELEVATION - SOUTH COLOR

SHEET NO:

**LU-A207**



CAPITOL HEIGHT LIMIT  
187' - 3 5/8"

ROOF  
182' - 0"

SEVENTH M FLOOR  
169' - 8"

SEVENTH FLOOR UPPER TIER  
168' - 0 1/4"

SEVENTH FLOOR  
159' - 8"

SIXTH M FLOOR  
147' - 4"

SIXTH FLOOR UPPER TIER  
145' - 8 1/4"

SIXTH FLOOR  
137' - 4"

FIFTH M FLOOR  
125' - 0"

FIFTH FLOOR UPPER TIER  
123' - 4 1/4"

FIFTH FLOOR AREA B  
115' - 0"

FIFTH FLOOR AREA A  
109' - 8"

FOURTH FLOOR  
97' - 8"

THIRD FLOOR  
85' - 8"

SECOND FLOOR UPPER TIER  
80' - 8 1/4"

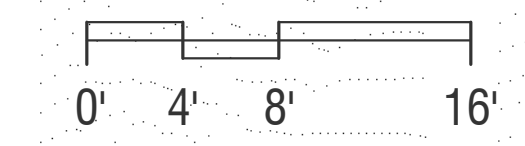
SECOND FLOOR  
72' - 4"

FIRST FLOOR  
59' - 0"

BASEMENT  
44' - 0"

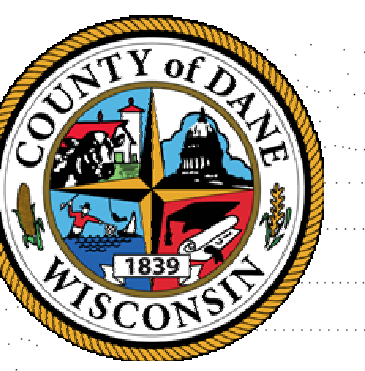
SUB-BASEMENT  
30' - 6"

**1 SOUTH ELEVATION COLOR**  
1/8" = 1'-0"



- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 TERRACOTTA VENEER                         | 4 GRAPHITE GREY TERRACOTTA BAND | 7 LOUVER            |
| 2 BRICK VENEER                              | 5 SPANDREL GLAZING              | 8 OVERHEAD DOOR     |
| 3 SSG ANODIZED ALUMINUM CURTAIN WALL SYSTEM | 6 CONCRETE COLUMN               | 9 MECHANICAL SCREEN |





**Dane County Jail Consolidation  
South Tower Addition & Public Safety  
Building Renovation**  
115 W. Doty Street  
Madison, WI 53703

ISSUED

NOT FOR CONSTRUCTION

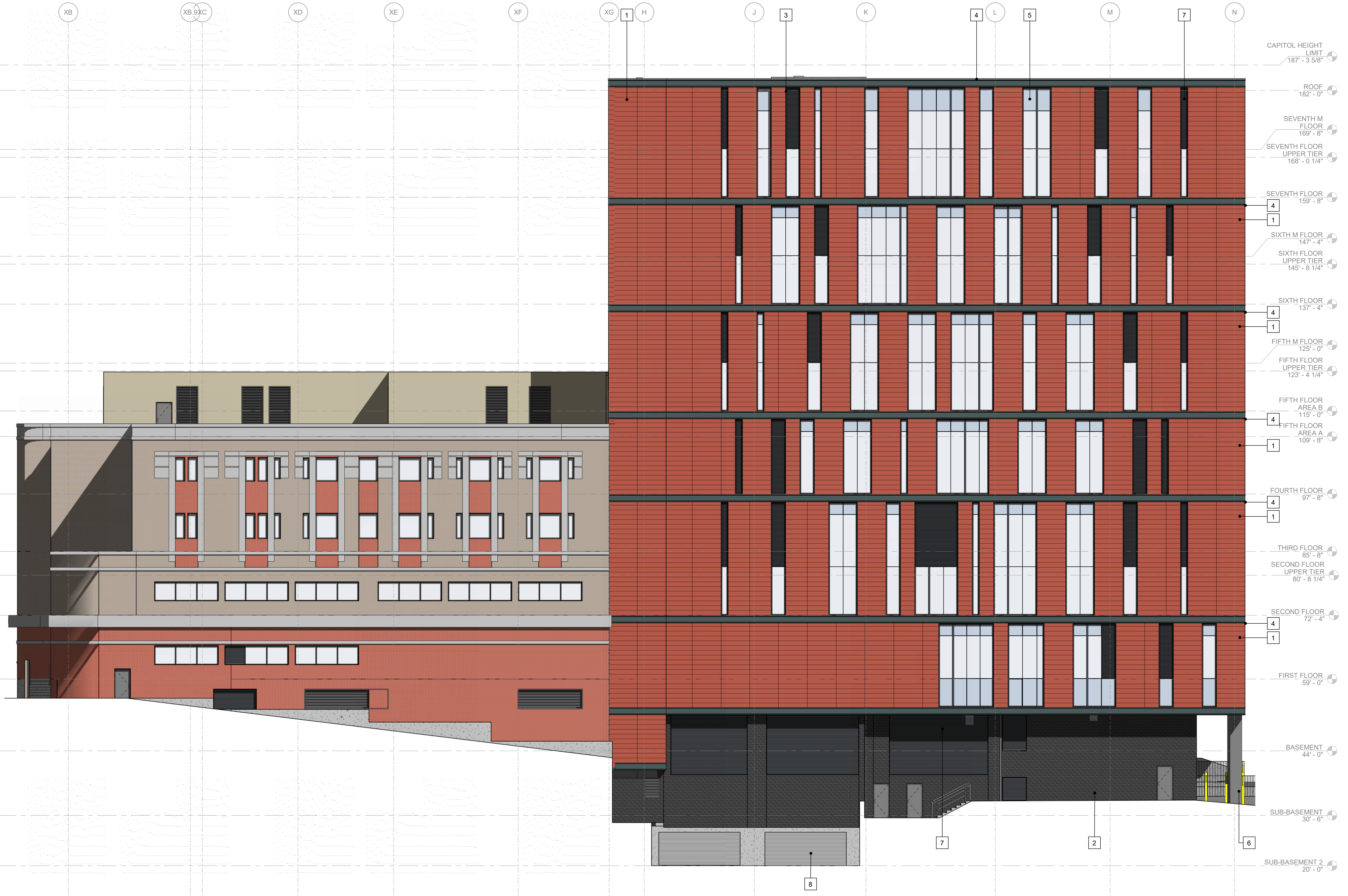
PLING: 2018.10.00  
RSH NO.: 4215400-161957.01  
DATE: 05/05/2021  
DESIGNED BY: JDH  
DRAWN BY: WSJ  
CHECKED BY: JDH

DO NOT SCALE DRAWINGS

SHEET CONTENTS  
BUILDING ELEVATION - WEST COLOR

SHEET NO.:

**LU-A208**



CAPITOL HEIGHT LIMIT  
187' - 3 5/8"

ROOF  
182' - 0"

SEVENTH M FLOOR  
169' - 8"

SEVENTH FLOOR UPPER TIER  
168' - 0 1/4"

SEVENTH FLOOR  
159' - 8"

4

1

SIXTH M FLOOR  
147' - 4"

SIXTH FLOOR UPPER TIER  
145' - 8 1/4"

SIXTH FLOOR  
137' - 4"

4

1

FIFTH M FLOOR  
125' - 0"

FIFTH FLOOR UPPER TIER  
123' - 4 1/4"

FIFTH FLOOR AREA B  
115' - 0"

FIFTH FLOOR AREA A  
109' - 8"

4

1

FOURTH FLOOR  
97' - 8"

4

1

THIRD FLOOR  
85' - 8"

SECOND FLOOR UPPER TIER  
80' - 8 1/4"

SECOND FLOOR  
72' - 4"

4

1

FIRST FLOOR  
59' - 0"

BASEMENT  
44' - 0"

SUB-BASEMENT  
30' - 6"

SUB-BASEMENT 2  
20' - 0"

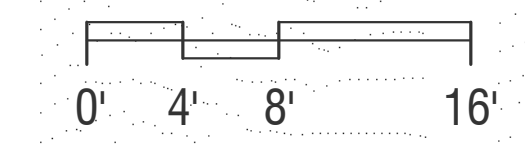
7

2

6

8

**1 WEST ELEVATION COLOR**  
1/8" = 1'-0"



- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 TERRACOTTA VENEER                         | 4 GRAPHITE GREY TERRAZZOTA BAND | 7 LOUVER            |
| 2 BRICK VENEER                              | 5 SPANDREL GLAZING              | 8 OVERHEAD DOOR     |
| 3 SSG ANODIZED ALUMINUM CURTAIN WALL SYSTEM | 6 CONCRETE COLUMN               | 9 MECHANICAL SCREEN |