

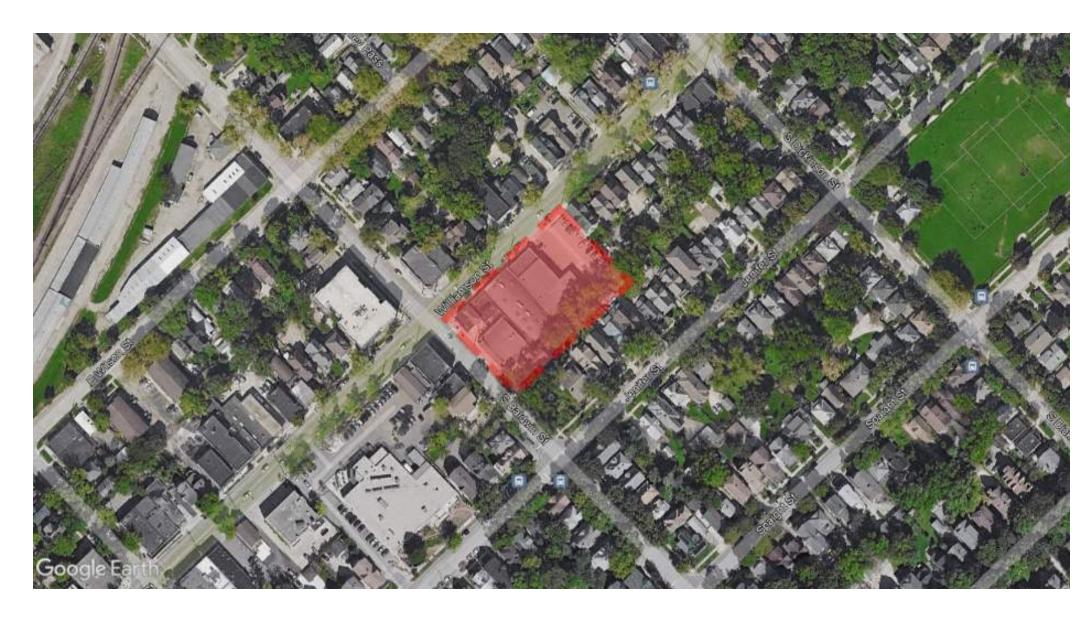
architecture · interior design · planning 6515 Grand Teton Plaza, Suite 120, Madison, Wisconsin 53719 f608.829.4445 dimensionivmadison.com

# ST. VINCENT de PAUL BALDWIN - WILLIAMSON

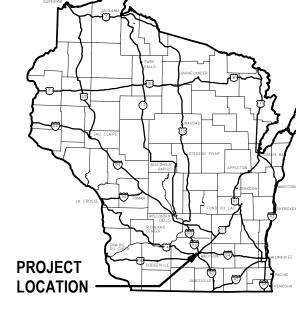
1309 Williamson St. Madison, WI 53703



PROJECT RENDERING/PERSPECTIVE



**PROJECT LOCATION** 



**STATE MAP** 

#### PROJECT/BUILDING INFO EXISTING BUILDING AREAS TOTAL EXISTING BUILDING AREA: 23,050 SQ FT 22,016 SQ FT 1,034 SQ FT **EXISTING RETAIL AREA:** 15,051 SQ FT 26,387 SQ FT 22,460 SQ FT 3,927 SQ FT NEW FIRST FLOOR AREA = NEW RETAIL AREA:

CODE INFORMATION	N SUMMARY
<u>APPLICABLE CODE</u> 2015 INTERNATIONAL BUILDING CODE WITH WI 2015 INTERNATIONAL EXISTING BUILDING COD 2009 AMERICAN NATIONAL STANDARDS INSTIT	E WITH WI AMMENDMENTS
OCCUPANCY CLASSIFICATION - IBC 2015-CHAF MIXED USE, UNSEPARATED B - BUSINESS (OFFICE) M - MERCANTILE (RETAIL STORES) S-1 - STORAGE (RETAIL STORAGE) S-2 - STORAGE (RETAIL STORAGE)	PTER 3
<u>FIRE SPRINKLER - IBC 2015-CHAPTER 9</u> BUILDING IS FULLY SPRINKLERED PER NFPA 1:	3
CONSTRUCTION TYPE & FIRE RESISTANCE RATTYPE-VB - UNPROTECTED WOOD FRAME STRUCTURAL FRAME: EXTERIOR BEARING WALLS: INTERIOR BEARING WALLS: FLOOR ASSEMBLIES: ROOF ASSEMBLIES:	0 HOUR 0 HOUR 0 HOUR 0 HOUR 0 HOUR 0 HOUR 0 HOUR
ALLOWABLE HEIGHTS & AREAS - IBC 2015-CHA ALLOWABLE HEIGHT ABOVE GRADE PLANE: ACTUAL BUILDING HEIGHT ABOVE GRADE PLANE: ALLOWABLE STORIES ABOVE GRADE PLANE: ACTUAL BUILDING STORIES ABOVE GRADE PLA ALLOWABLE BUILDING AREA: PER SEC. 506.2.4: Aa = [At+(NS x If)] Aa = [At + (NS x If)] Aa = [27,000 + (9,000 x 0.45)] Aa = 31,050 SQ. FT.	40' NE: 28' 2
ACTUAL FIRST FLOOR AREA: ACTUAL SECOND FLOOR AREA: ACTUAL TOTAL BUILDING AREA:	22,460 SQ. FT. 3,927 SQ. FT. 26,387 SQ. FT.
FIRE & SMOKE PROTECTION FIRE RATINGS - C CORRIDOR WALL (SPRINKLED): SHAFT ENCLOSURE (< 4 STORIES): STAIR ENCLOSURE (< 4 STORIES):	HAPTER 7 0 HOUR 1 HOUR 1 HOUR
SEE CODE COMPLIANCE PLANS FOR ADDITION	IAL INFORMATION

**Architecture: Dimension IV - Madison Design Group** 

6515 Grand Teton Plaza, Suite 120, Madison, WI 53719

p: 608.829.4444 www.dimensionivmadison.com

General **Advanced Building Corporation** 

4125 Terminal Drive, Suite 100, McFarland, WI 53558

p: 608.833.0900 www.advancedbuildingcorporation.com

**Snyder & Associates** Civil

**Contractor:** 

**Engineering:** 5010 Voges Road, Madison, WI 53718

p: 608.838.0444 www.snyder-associates.com

**Strategic Structural Design** Structural

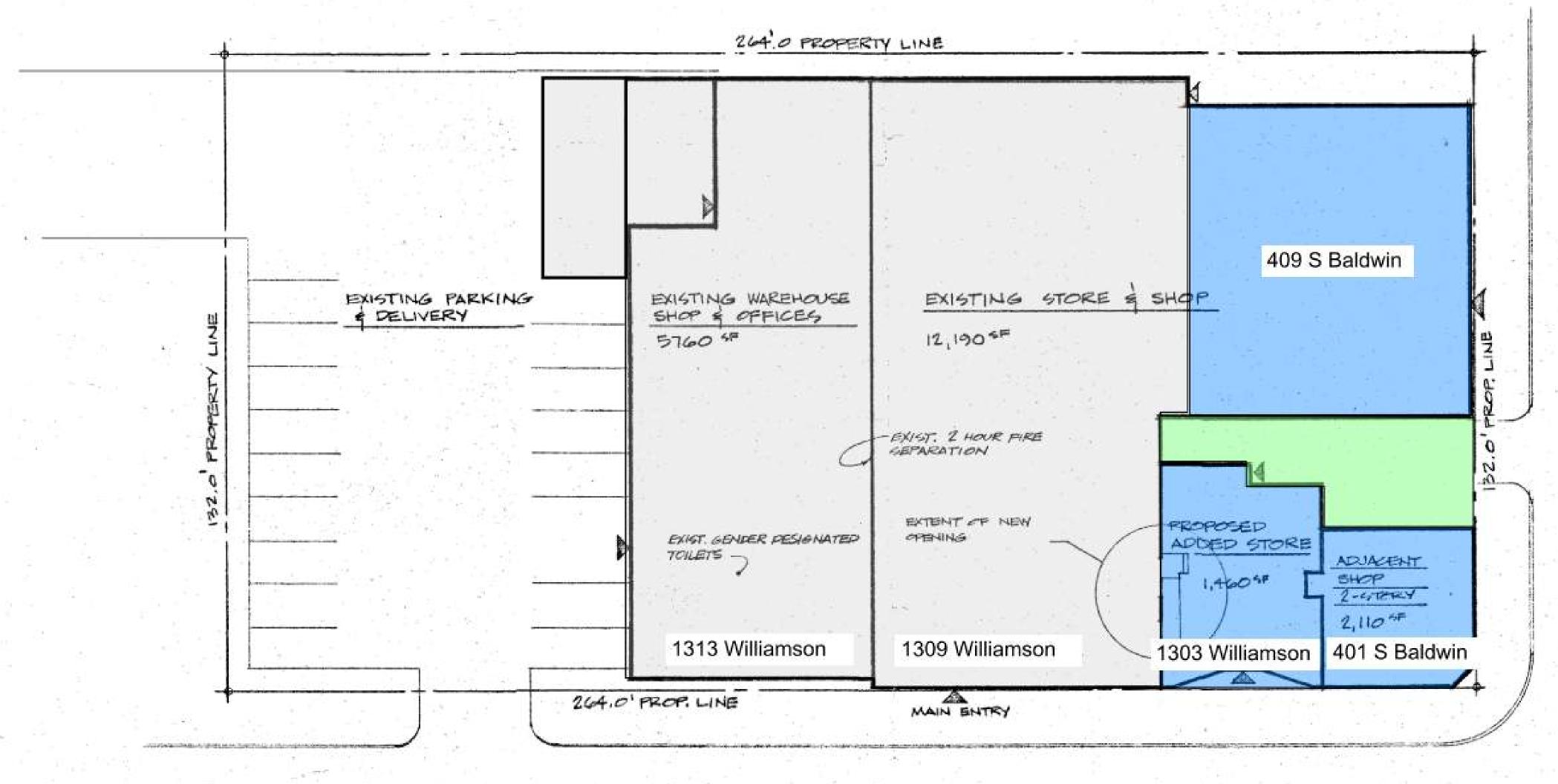
**Engineering:** 725 Heartland Trail, Suite 201, Madison, WI 53717

p: 608.841.1850 www.strategicstructural.com

GENERAL		
GENERAL	COVER SHEET	1
GENERAL	GENERAL CONCEPT	2
ARCHITECTURAL		
ARCHITECTURAL	PLAT OF SURVEY	3
ARCHITECTURAL	ARCH SITE PLAN	4
ARCHITECTURAL	DEMOLITION PLAN	5
ARCHITECTURAL	SITE GRADING PLAN	6
ARCHITECTURAL	FIRE ACCESS PLAN	7
ARCHITECTURAL	BASEMENT FLOOR PLAN	8
ARCHITECTURAL	FIRST FLOOR PLAN	9
ARCHITECTURAL	SECOND FLOOR PLAN	1
ARCHITECTURAL	ROOF PLAN	1
ARCHITECTURAL	ELEVATIONS	1:
ARCHITECTURAL	AERIAL RENDERING	1
ARCHITECTURAL	WILLIAMSON ST RENDERING	1
ARCHITECTURAL	BALDWIN ST RENDERING	1
CONTEXT		
CONTEXT	EXTERIOR PHOTOS	1
CONTEXT	1305 WILLIAMSON INTERIOR	1
	PHOTOS	
CONTEXT	405 S BALDWIN INTERIOR PHOTOS	1
CONTEXT	1305 WILLIAMSON ROOF FRAMING	19

PROJECT # 21123 **GO\_1** 

07/18/2022





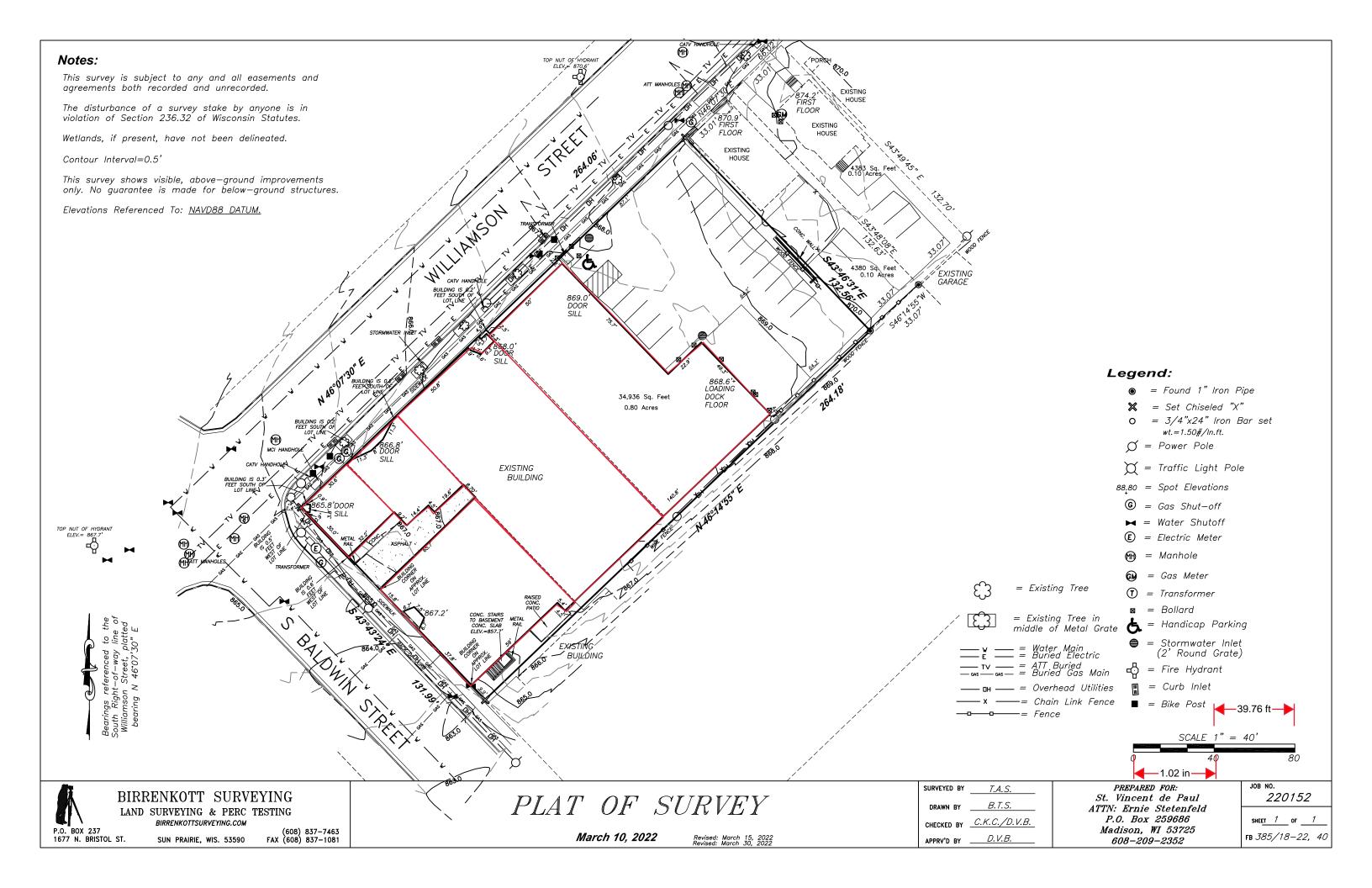
WILLIAMSON STREET

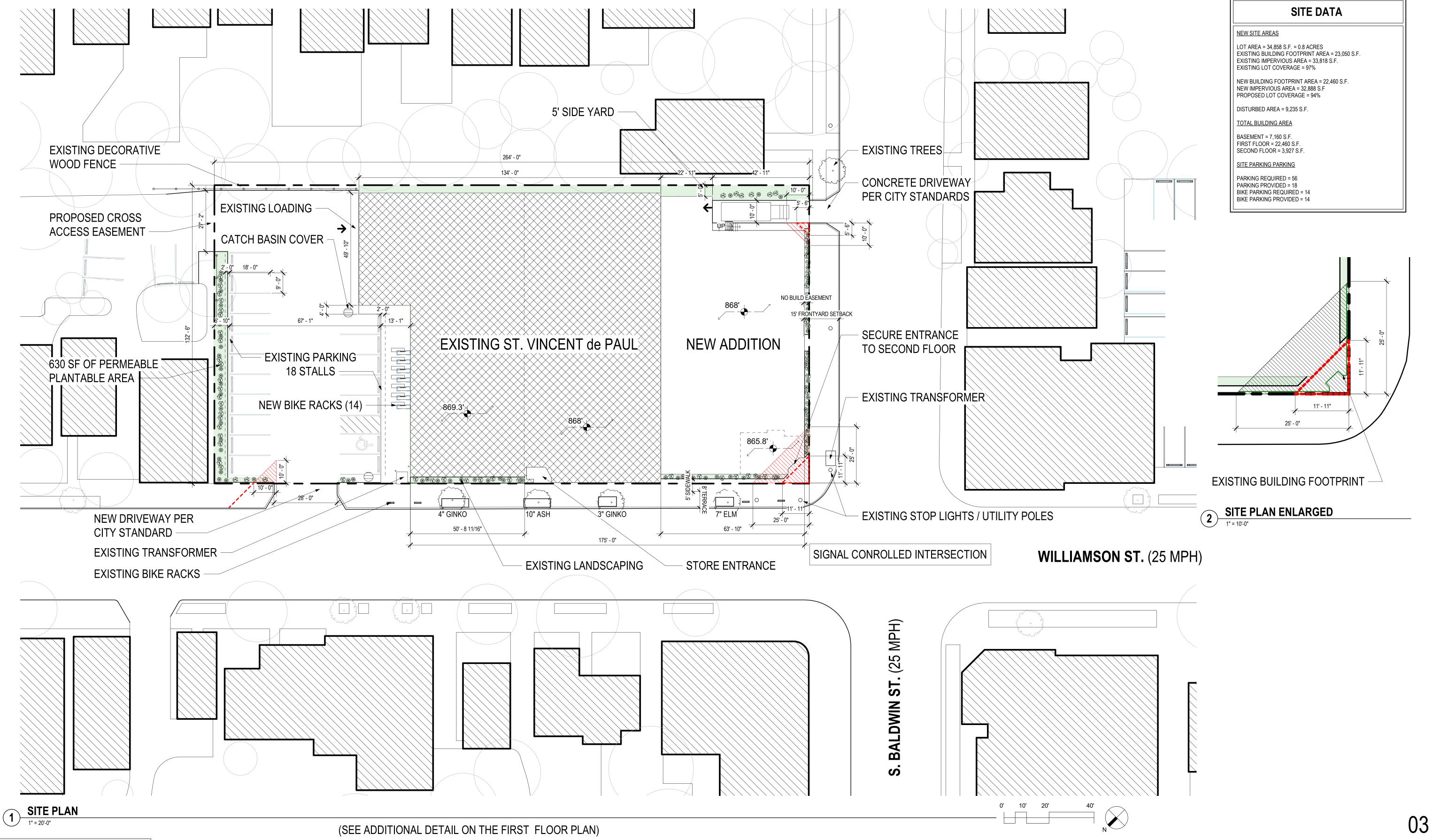
EXISTING - NO WORK

DEMOLISH & REPLACE w/2 STORY ADDITION

ALLEY - NEW 2-STORY INFILL CONSTRUCTION





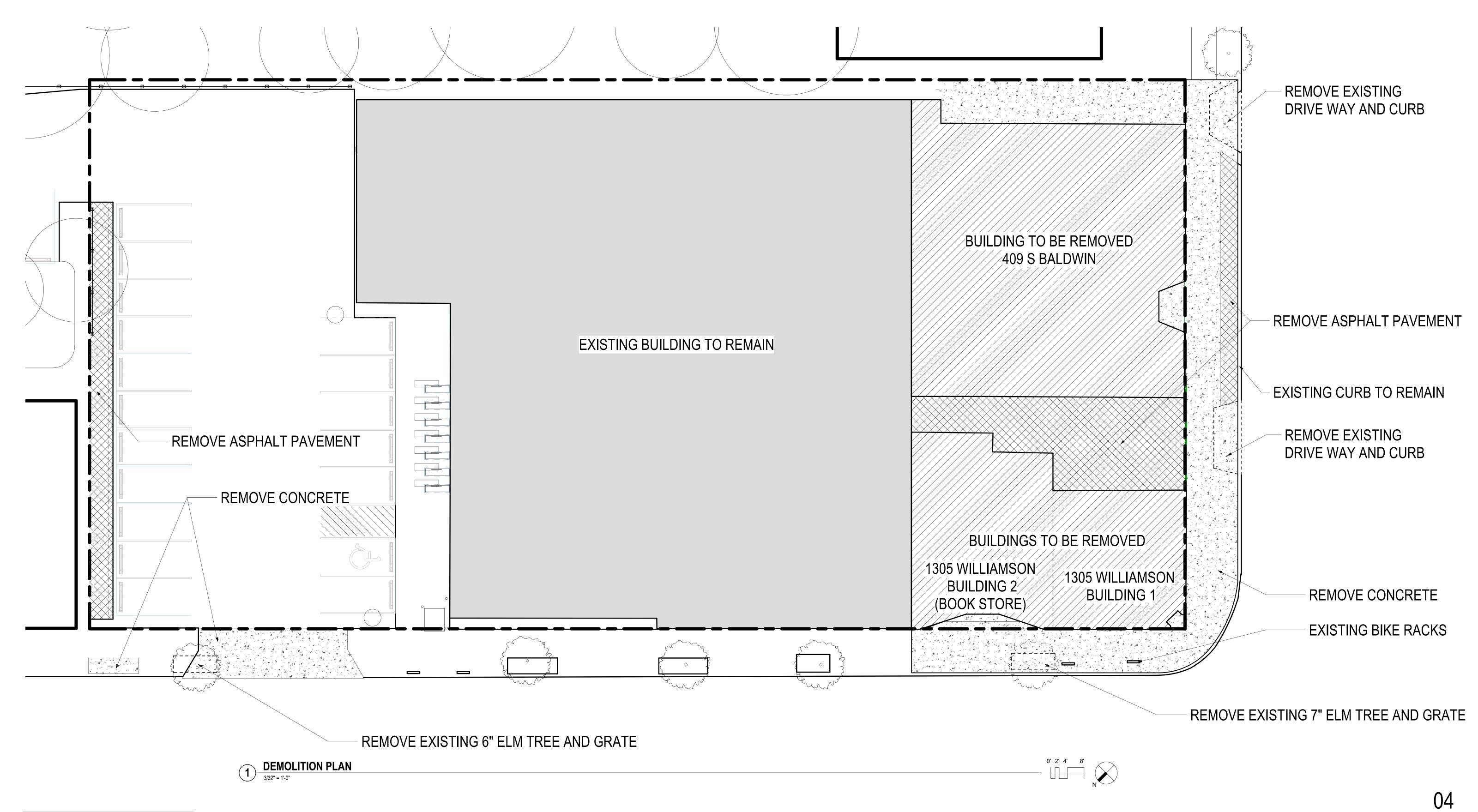


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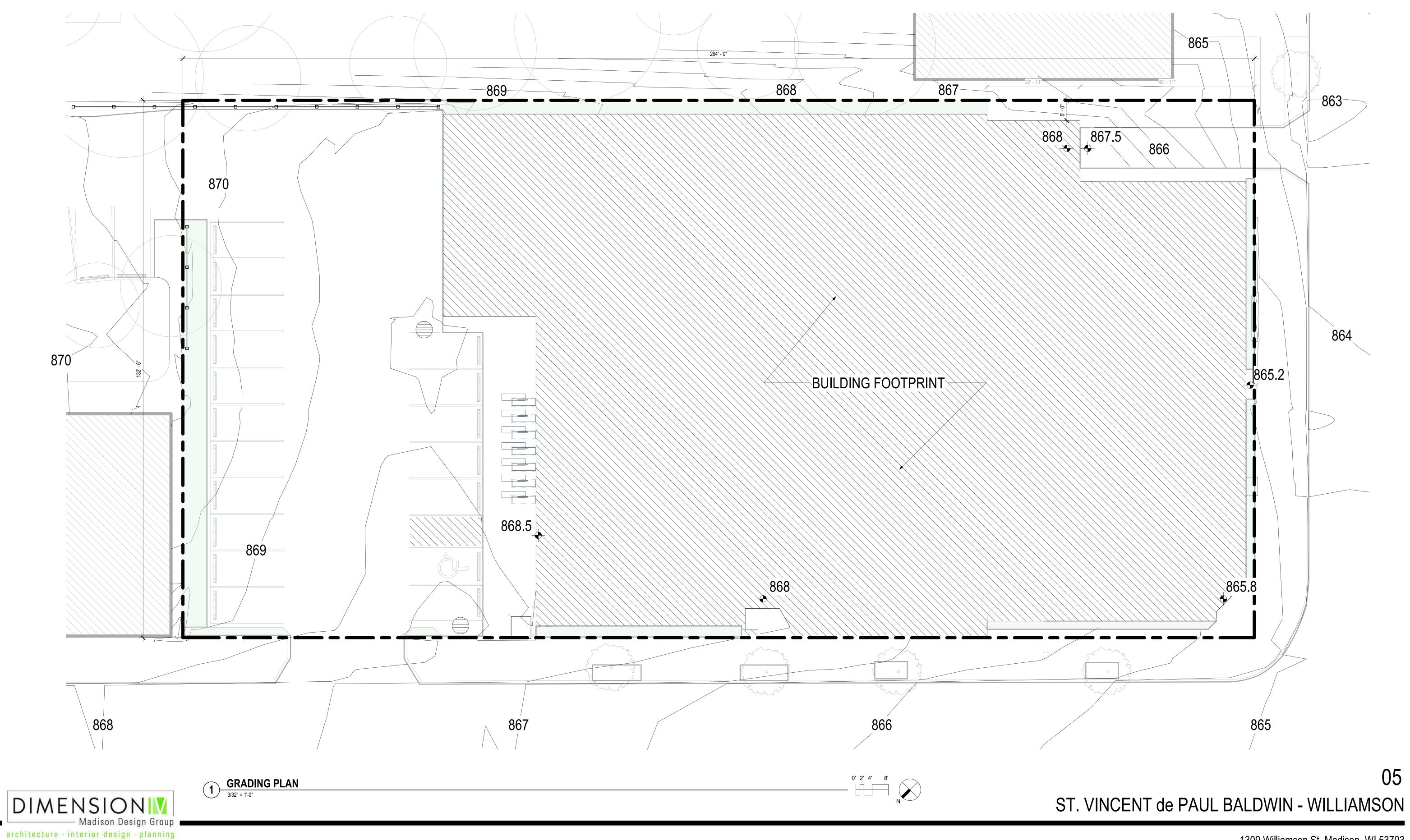


DIMENSIONIV

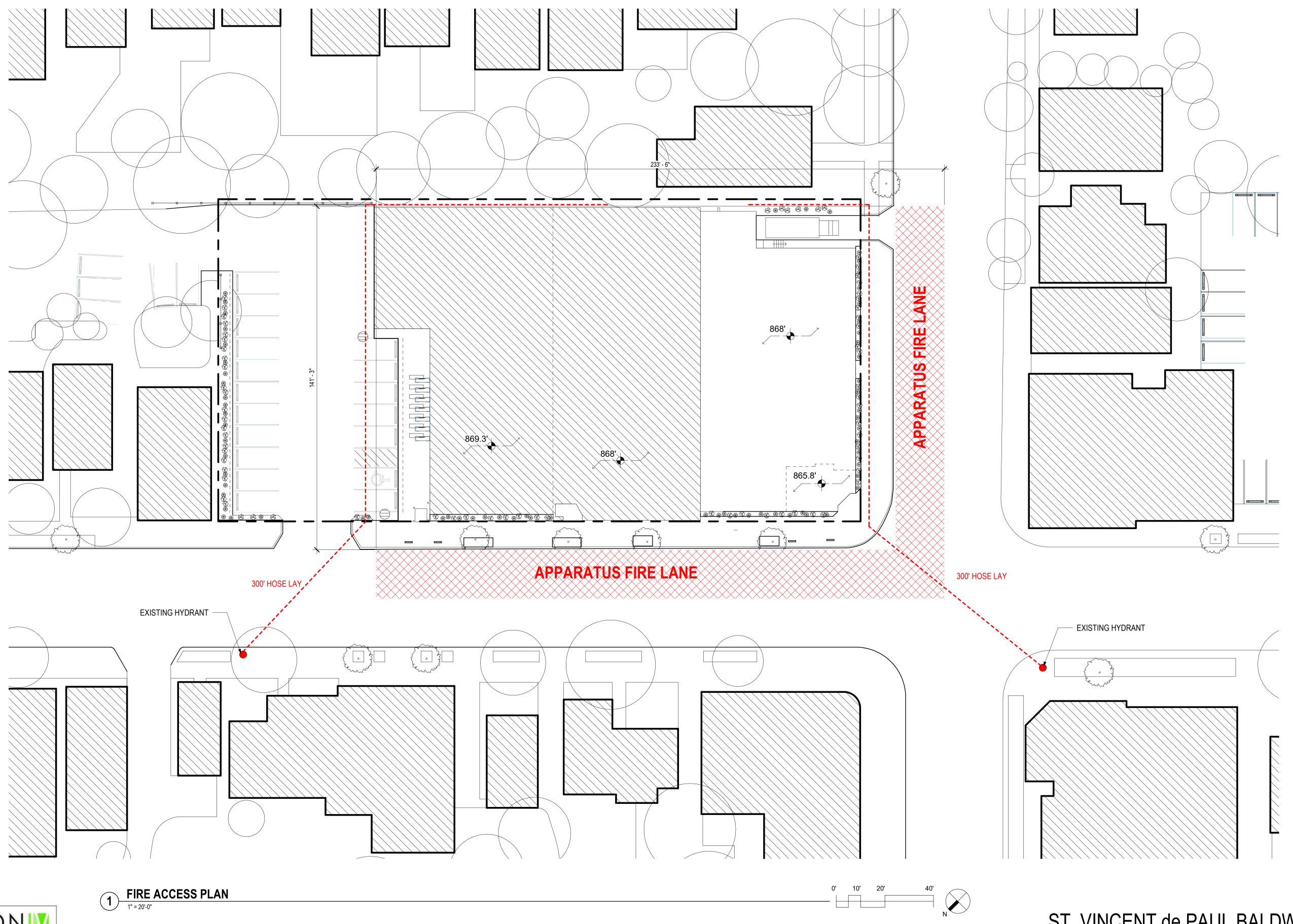
Madison Design Group

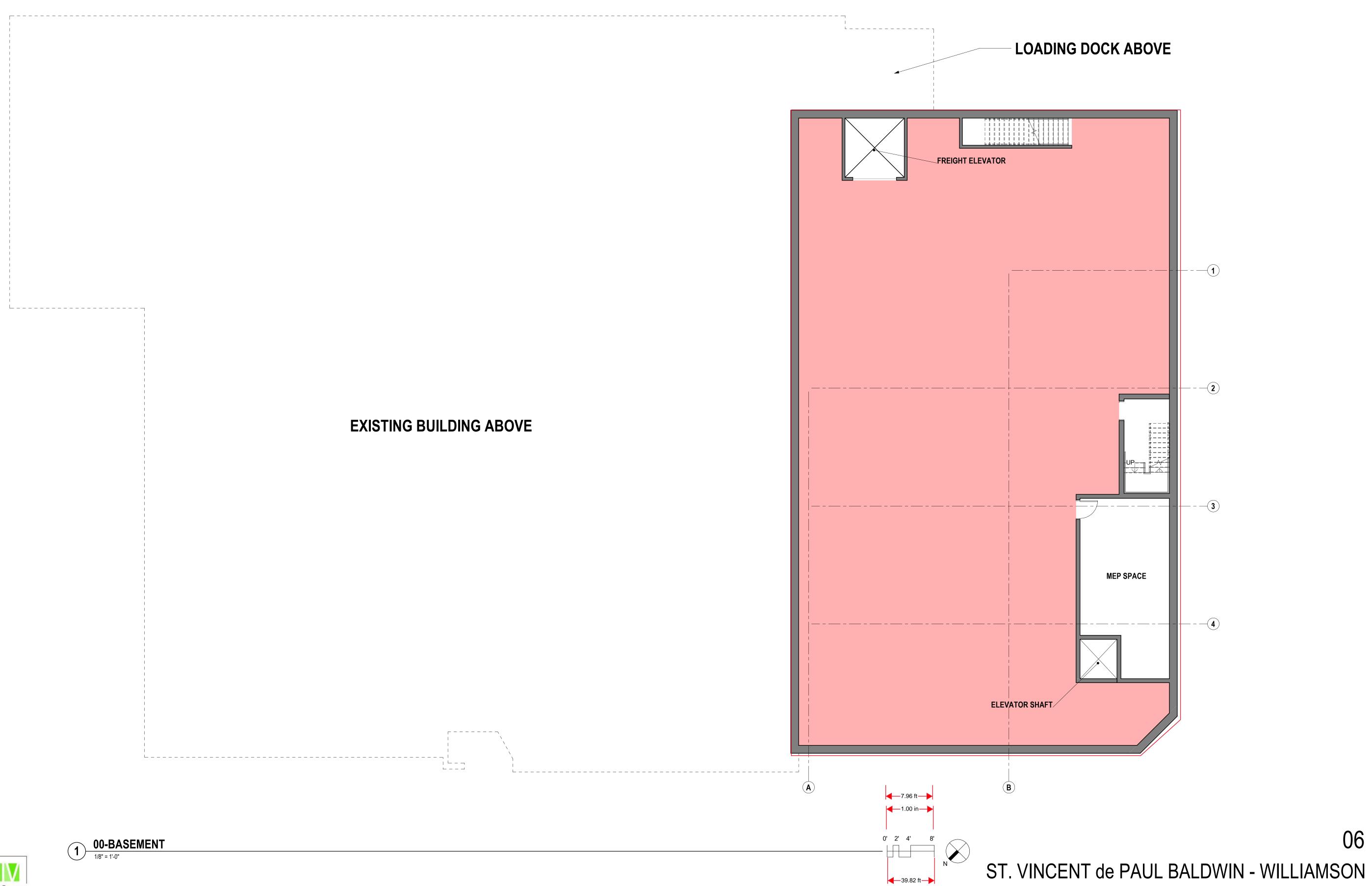
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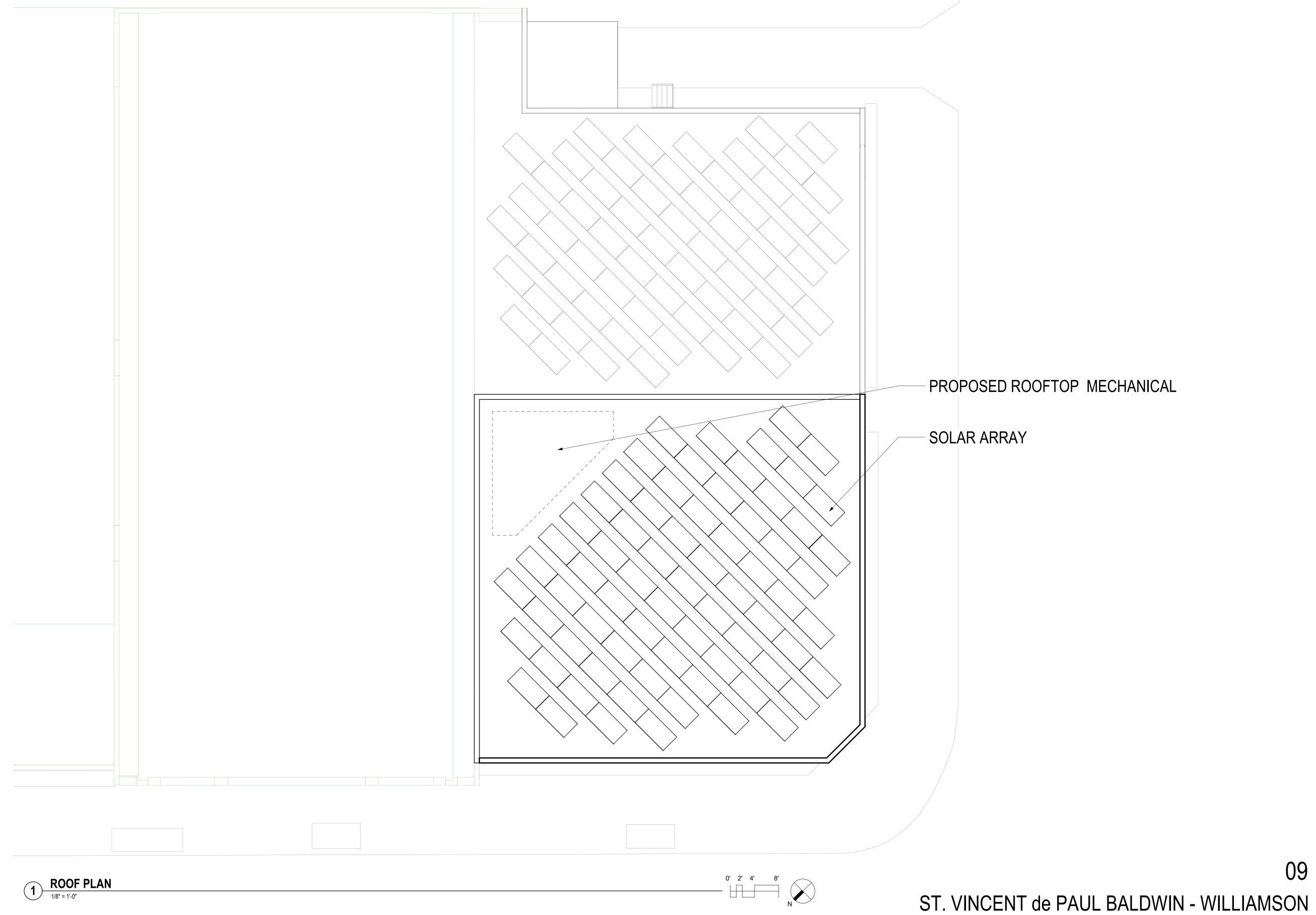


07





80





09











0' 2' 4' 8' 1 WILLIAMSON ST ELEVATION
1/8" = 1'-0"

ST. VINCENT de PAUL BALDWIN - WILLIAMSON

0' 2' 4' 8'





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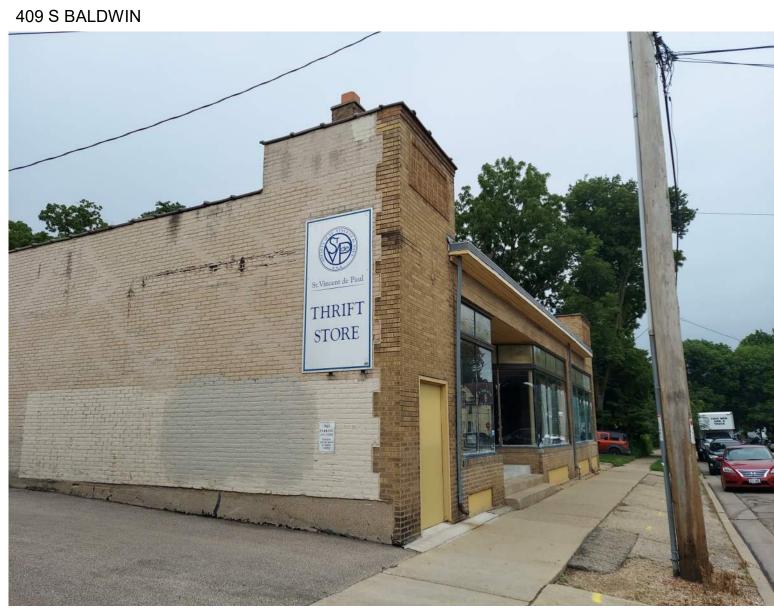
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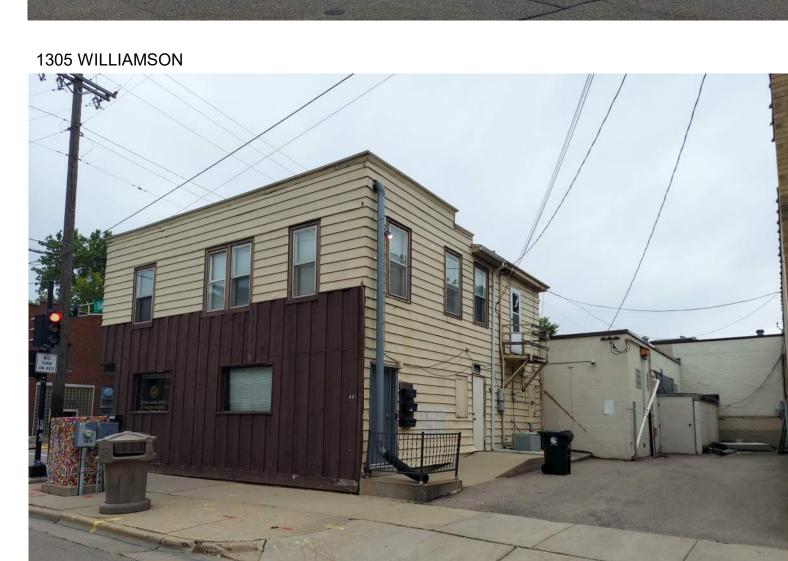


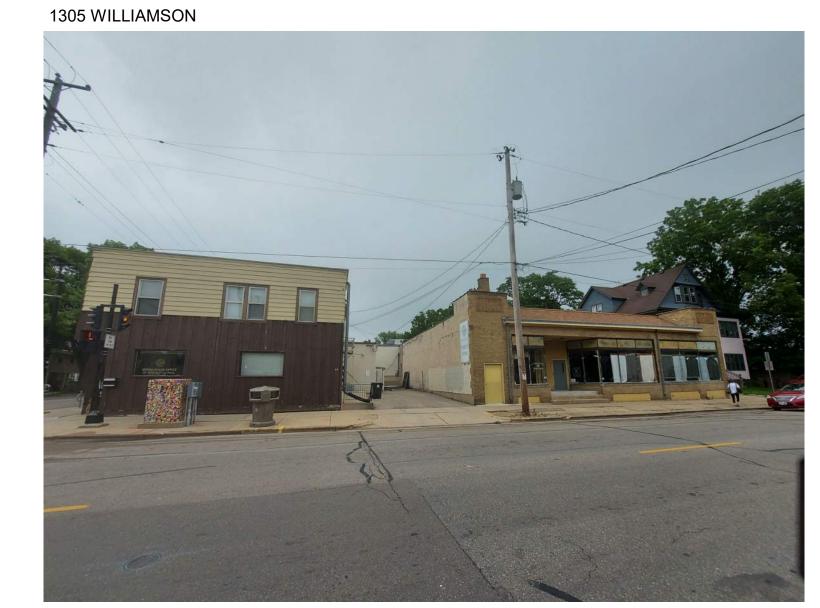


409 S BALDWIN



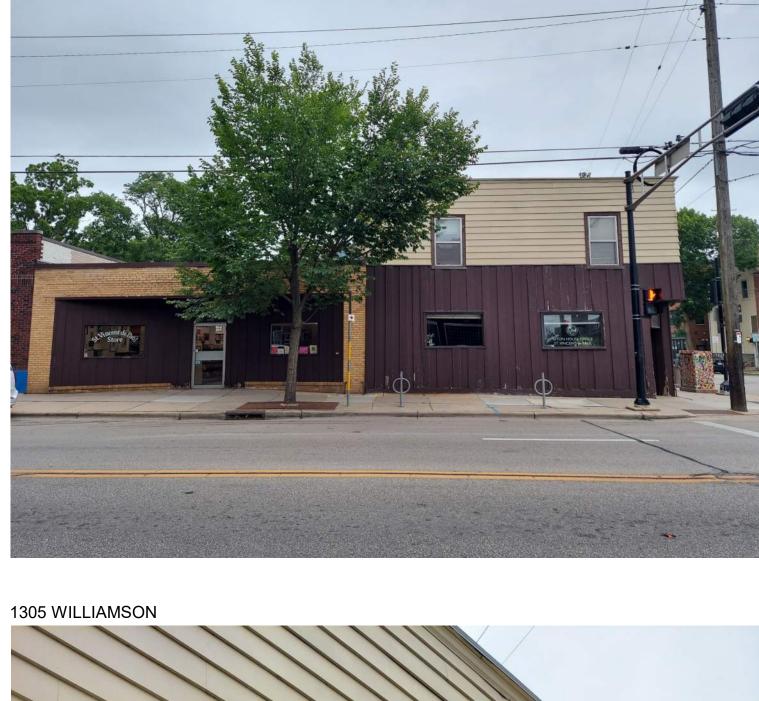






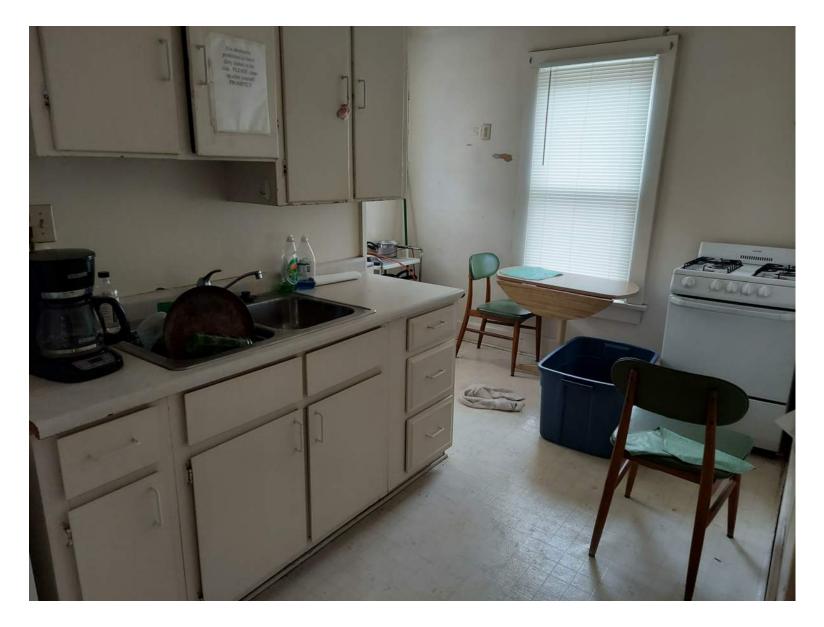


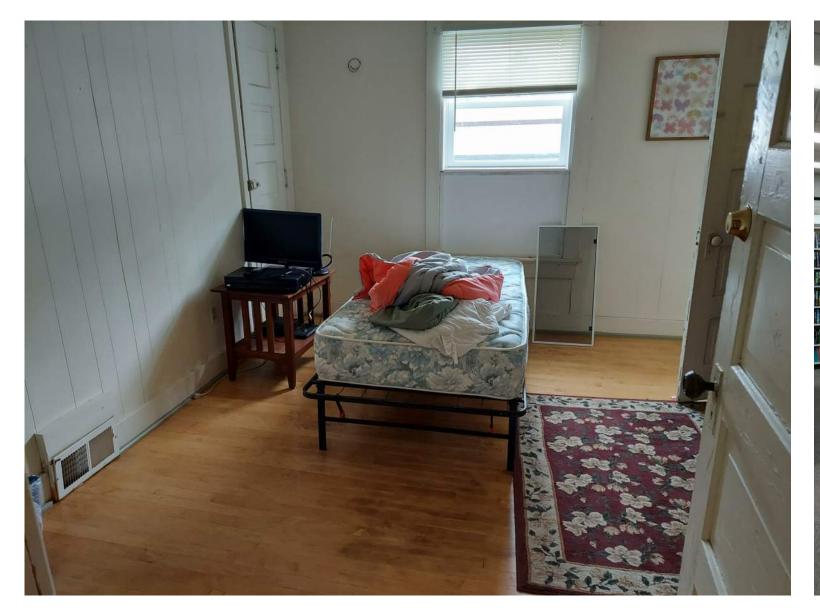




1305 WILLIAMSON



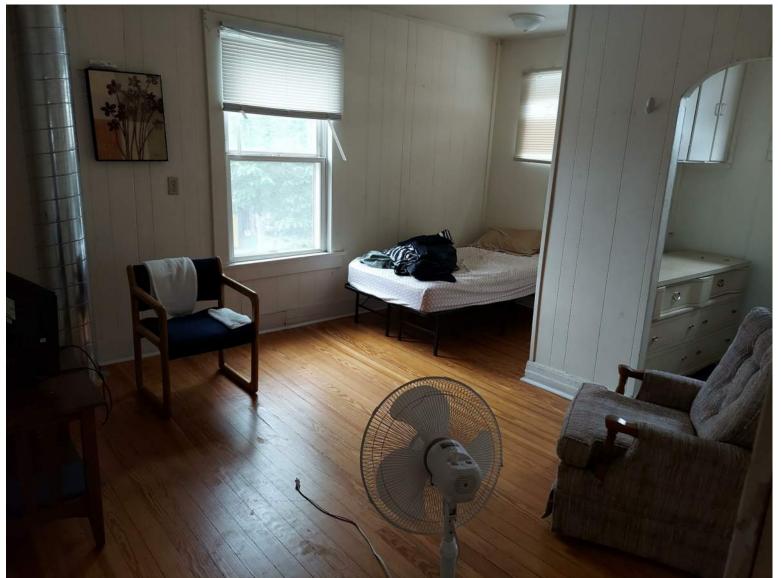




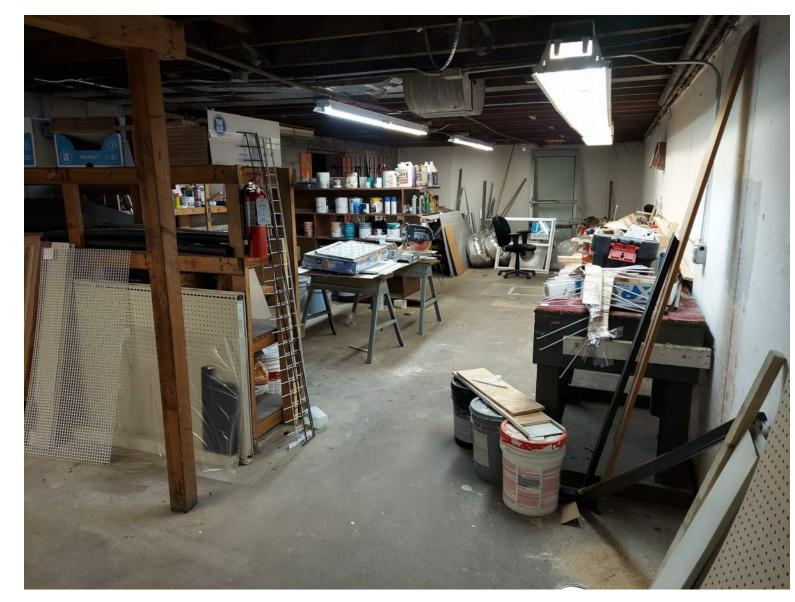














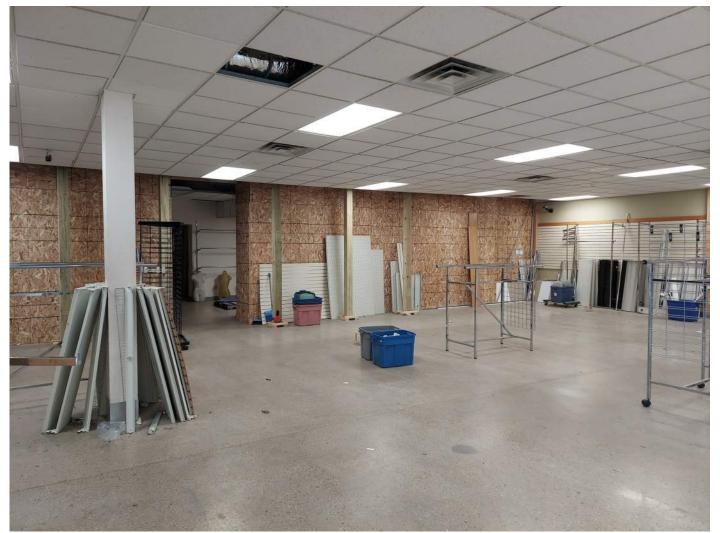


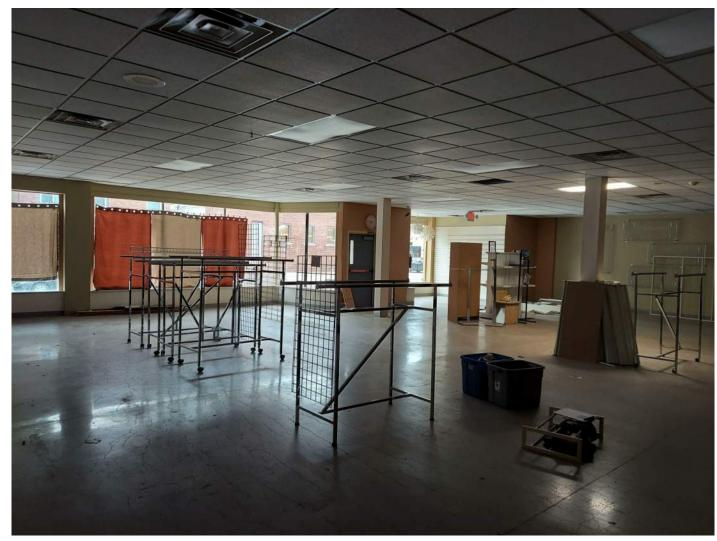
1305 WILLIAMSON (BUILDING 2) INTERIOR PHOTOS

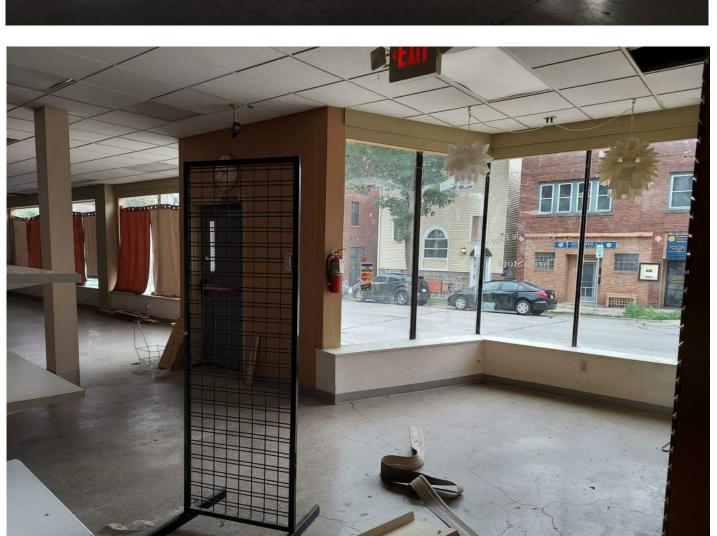
1305 WILLIAMSON (BUILDING 1) INTERIOR PHOTOS

DIMENSION Madison Design Group architecture interior design planning

## **409 S BALDWIN INTERIOR PHOTOS**

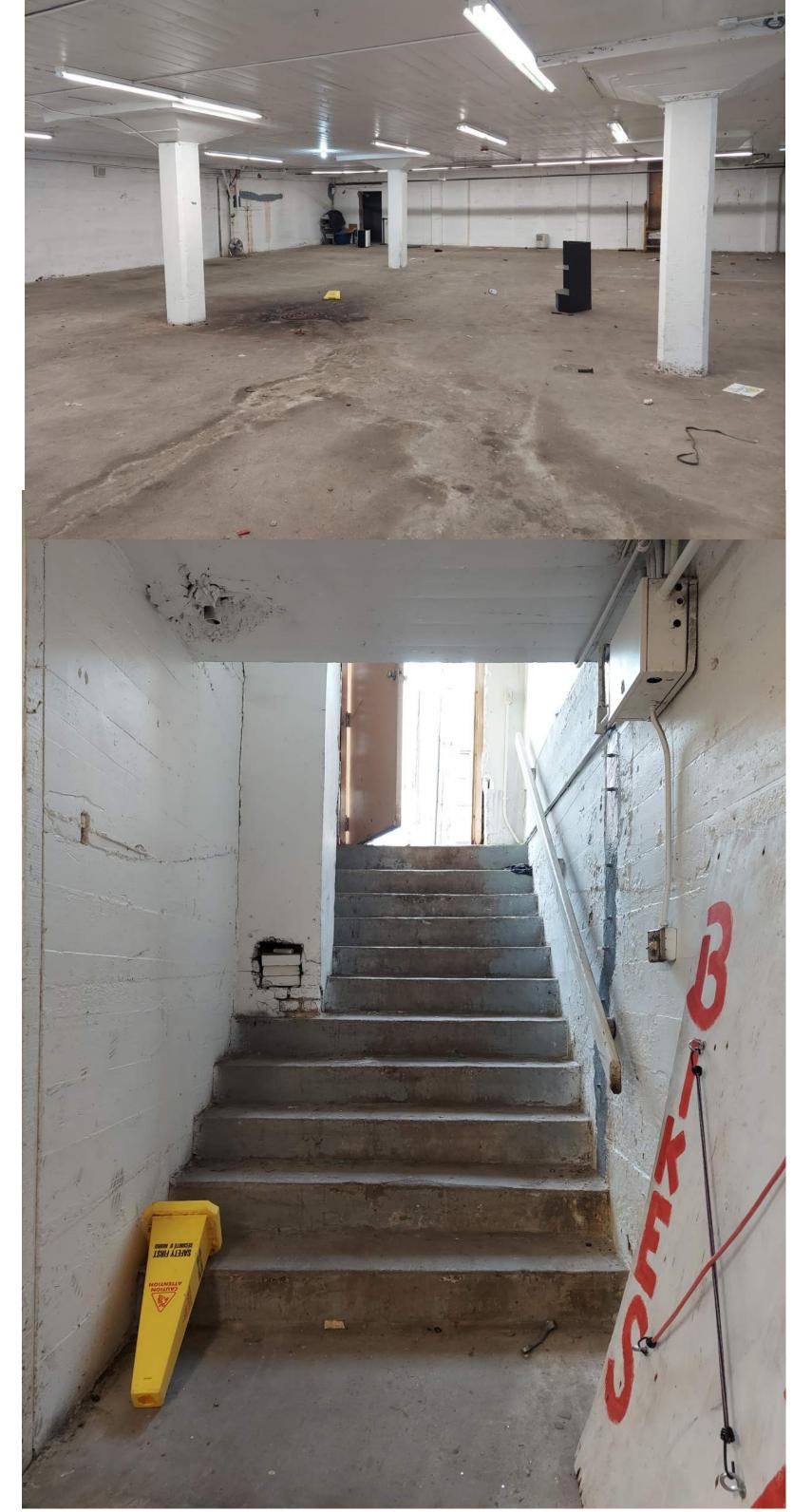


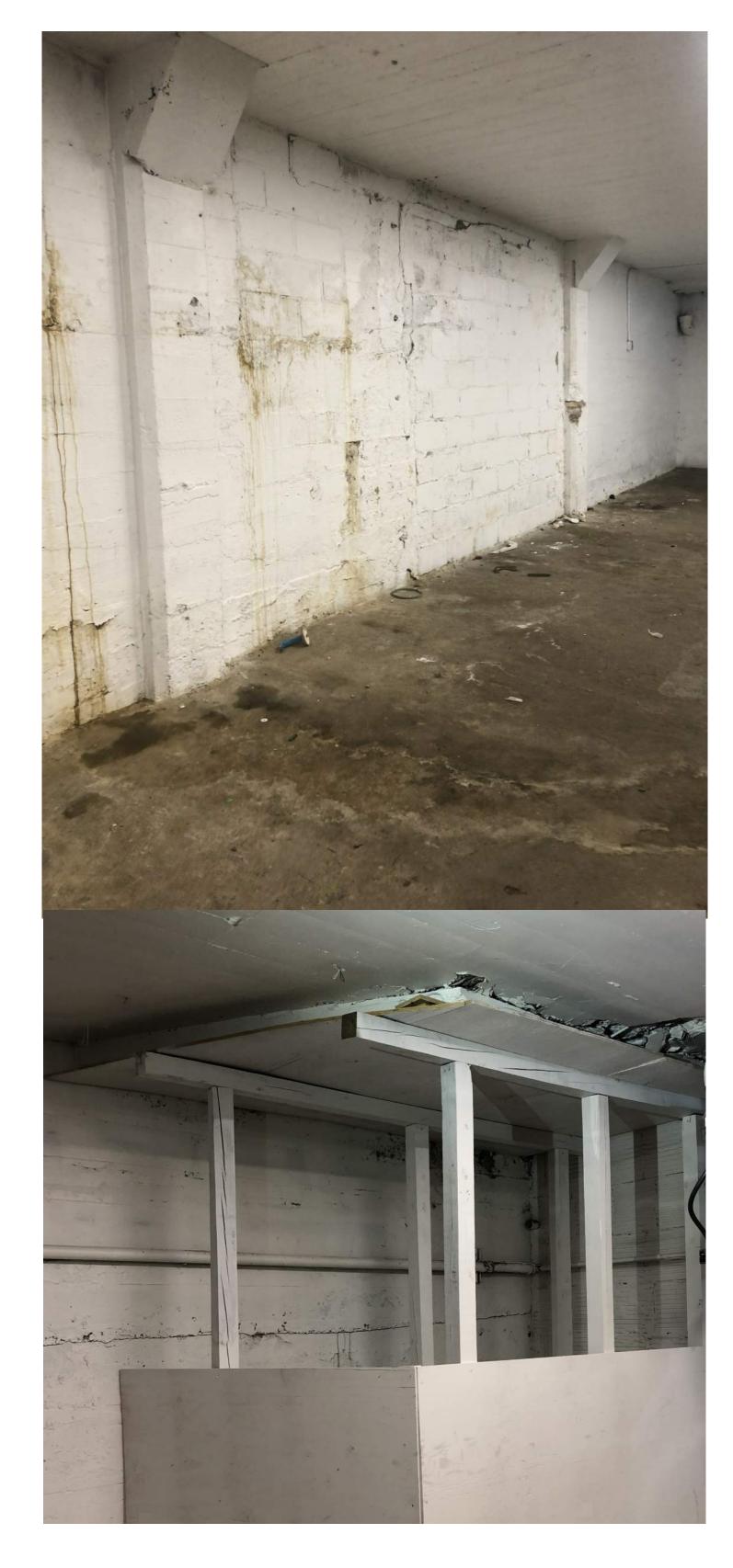






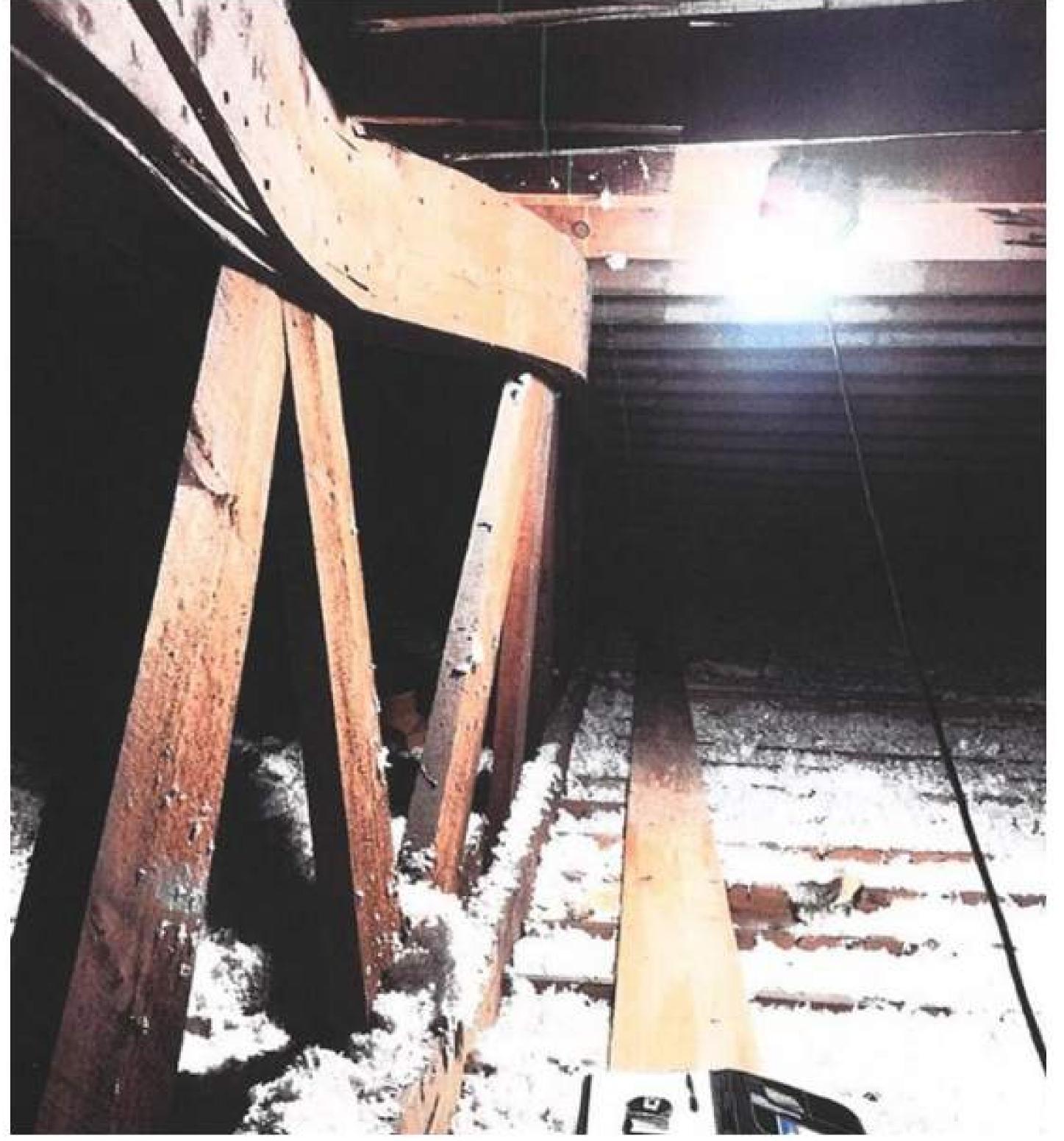




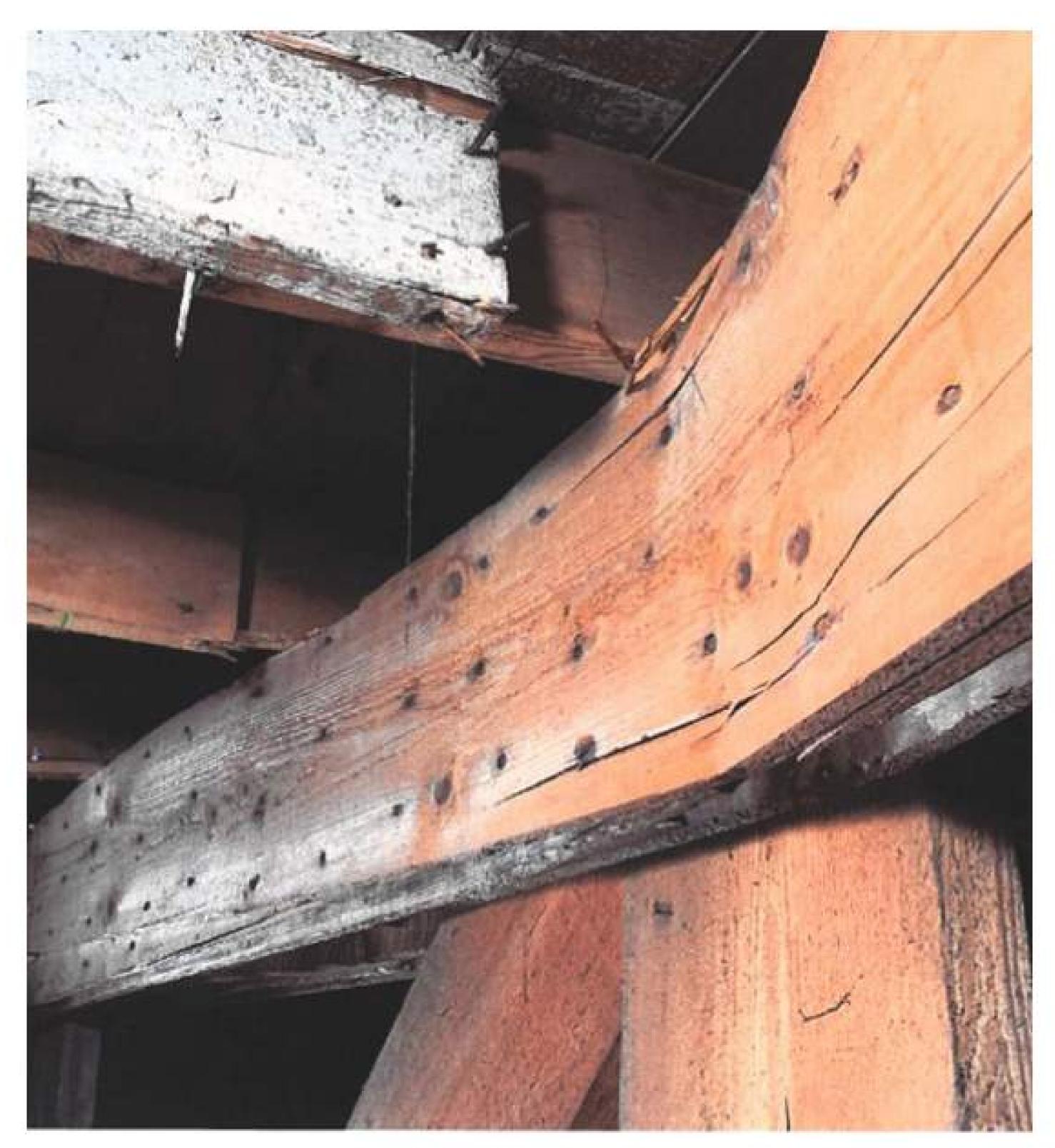




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ROOF TRUSS FAILURE



ROOF TRUSS & PURLIN FAILURE



#### **City of Madison Fire Department**

30 West Mifflin Street, 8th & 9th Floors, Madison, WI 53703-2579 Phone: 608-266-4420 • Fax: 608-267-1100 • E-mail: fire@cityofmadison.com

<b>Project Address:</b>	409 S Baldwin St, 1305-1327 Williamson St
Contact Name &	Phone #:

#### FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

1. Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system?  If non-sprinklered, fire lanes extend to within 150-feet of all portions of the exterior wall?  If sprinklered, fire lanes are within 250-feet of all portions of the exterior wall?	Yes Yes Yes	☐ No ☐ No ☐ No	<ul><li> N/A</li><li> N/A</li><li> N/A</li></ul>
<ul> <li>2. Is the fire lane constructed of concrete or asphalt, designed to support a minimum load of 85,000 lbs? <ul> <li>a) Is the fire lane a minimum unobstructed width of at least 20-feet?</li> <li>b) Is the fire lane unobstructed with a vertical clearance of at least 13½-feet?</li> <li>c) Is the minimum inside turning radius of the fire lane at least 28-feet?</li> <li>d) Is the grade of the fire lane not more than a slope of 8%?</li> <li>e) Is the fire lane posted as fire lane? (Provide detail of signage.)</li> <li>f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.)</li> <li>g) Is part of a sidewalk used as part of the required fire lane? (Must support +85,000 lbs.)</li> </ul> </li> </ul>	Yes   Yes	No	N/A   N/A   N/A   N/A   N/A   N/A   N/A   N/A
<ul><li>3. Is the fire lane obstructed by security gates or barricades? If yes:</li><li>a) Is the gate a minimum of 20-feet clear opening?</li><li>b) Is an approved means of emergency operations installed, key vault, padlock or key switch?</li></ul>	Yes Yes Yes	☐ No ☐ No ☐ No	<ul><li>□ N/A</li><li>□ N/A</li><li>□ N/A</li></ul>
4. Is the Fire lane dead-ended with a length greater than 150-feet?  If yes, does the area for turning around fire apparatus comply with IFC D103?	Yes Yes	☐ No ☐ No	<ul><li>□ N/A</li><li>□ N/A</li></ul>
5. Is any portion of the building to be used for high-piled storage in accordance with IFC Chapter 3206.6 If yes, see IFC 3206.6 for further requirements.	Yes	☐ No	□ N/A
6. Is any part of the building greater than 30-feet above the grade plane?	Yes	☐ No	□ N/A
<ul><li>6. Is any part of the building greater than 30-feet above the grade plane? If yes, answer the following questions: <ul><li>a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?</li></ul></li></ul>	☐ Yes	□ No	□ N/A
If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?			_
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If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?	☐ Yes ☐ Yes ☐ Yes	☐ No ☐ No ☐ No	□ N/A □ N/A □ N/A
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If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?  d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)  e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?  f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?  7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants?  Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus.  a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants?  b) Is there at least 40' between a hydrant and the building?  c) Are the hydrant(s) setback no less than 5-feet nor more than 10-feet from the curb or edge of the street or fire lane?	Yes   Yes	No	N/A
If yes, answer the following questions:  a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?  b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?  c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?  d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)  e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?  f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?  7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants?  Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus.  a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants?  b) Is there at least 40' between a hydrant and the building?  c) Are the hydrant(s) setback no less than 5-feet nor more than 10-feet from the curb or edge of the	Yes   Yes	No	N/A

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

This worksheet is based on MGO 34.503 and IFC 2012 Edition Chapter 5 and Appendix D; please see the codes for further information.



Deferred provision of parking

Parking stall reduction Bicycle parking reduction

Shared parking (see separate request form)

### Parking Adjustments

(To be accompanied by a site plan and information supporting the requested adjustment.)

FOR OFFICE USE ONL	Υ.
Date:	
Received by:	
Zoning District:	
Parcel No.:	
Special Conditions:	

☐ Off-site parking availability

□ Parking exceeding maximum

Moped substitutionBicycle substitution

Type or print, using pen, not pencil. Check the parking adjustment(s) which is requested.

<ul><li>□ Shared car availability</li><li>□ Transit corridor proximity</li></ul>		
Address of Property: 409 S. Baldwin St and 1305-1	323 Williamson St.	
Name & Address of Owner: District Council of Madison, Inc.,	Society of St Vincent de Paul	
District Council of Madison, Inc., Society of St Vincent de Paul		
Name & Address of Applicant (or owner's representative):		
rnest Stetenfeld 033 Fish Hatchery Road, Madison, WI 53713		N. I
estetenfeld@svdpmadison.org	Email: estetenfeld@svdpmadison.org	
Brief Summary of Proposal:		

The existing parking lot will remain at 18 parking stalls. City ordinance requires off-street parking for mixed-use buildings such as this in the TSS district when the floor area exceeds 25,000 S.F. excluding basement storage area. The proposed building with an area of 26,471 S.F. exceeds the 25,000 S.F parking threshold by approximately 6%. Based on Table 281-3 Parking Stalls, 55 parking stalls would be required.

Sharing parking for up to an additional 4 parking stalls is possible on the adjacent St. Vincent de Paul owned lots at 1325 and 1329 Williamson. No additional land for parking is available without demolition of valued affordable housing. The proposed combined existing and new building area is approximately a small 15% increase over the existing building floor area of 23,050 S.F. The previous thrift store traffic is not expected to change significantly with the new construction. A significant number of store customers do arrive on foot or by bicycle or bus.

Minimizing additional off-street parking at current levels and encouraging pedestrian, bicycle and mass transit use conforms to the city's long-term goals for the neighborhood.

2/25/13 Doc.

The following section is to be filled in by the applicant with Zoning staff assistance. The applicant must submit information to support the request for a parking adjustment.
1) On bus route: (YES) NO
2) Within 1000 feet of bicycle path: YES NO
3) Bicycle rack on private property (YES) NO
4) Public bike parking in public right of way within 200 feet: YES NO
If yes, number of bike stalls: 28
5) Hours of operation: 10:00 AM to 6:00 PM
6) Is this peak demand time for other uses: YES NO second floor offices which have light visitor traff
7) Is this a change of use? no
8) New Building:
9) Addition to existing building:
10) Existing or potential shared parking: YES NO
If yes, address: 1325 & 1329 Williamson St
Number of stalls: up to 4
Applicant's Signature: Ernest Stetenfeld Date: 7/18/2022

		rking Adjustmen illed in by Zonin		
Existing Parking Requi	rement:	Existing No	umber of Stalls Provided	;
Proposed Parking Requ	irement:	Proposed N	lumber of Stalls Provide	d:
Number of Stalls Adjus	sted:	Percent of	Adjustment Requested:	
11) Availability & Acc	eessibility of Alternative	Parking [1=Plenty avail	able, 5=Little available (	(bad)]:
a) On-street av	ailability (Rate 1 to 5):			
b) Public parki	ng within 500 feet:	stalls		
c) Other	stalls			
12) Impact on adjacent	t residential neighborhoo	ods. Rate 1 to 5 [1=Low	impact, 5=High impact	(bad)]:
	tial parking permits issu			
	eased demand. Rate 1			
1				
	ity of situations and no			e greater influence
on the parking stall re	eduction request. The			10
1	4	7 8	11.a. 11.b.	10
2	5	9	11.6. 11.c.	13
3	6	9	11.0.	13

#### Administrative Approval of Parking Stall Reduction Request

Parking requirement reduced by the greater of 5 parking stalls or 10% of the required parking:
Applicant:
Parking reduction up to 20 parking stalls:
Zoning Administrator:  Parking reduction of more than 20 stalls but less than 25% of the required parking:
Parking reduction of more than 20 stalls but less than 25% of the required parking.
Director of Planning & Community & Economic Development:
Zoning Administrator:
Administrative Approval of Parking in Excess of the Maximum Number of Stalls
Administrative Approval of Parking in Excess of the Maximum Number of Stalls  Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:  Parking exceeding maximum by up to 20 stalls:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:  Parking exceeding maximum by up to 20 stalls:  Zoning Administrator:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:  Parking exceeding maximum by up to 20 stalls:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:  Parking exceeding maximum by up to 20 stalls:  Zoning Administrator:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:  Parking exceeding maximum by up to 20 stalls:  Zoning Administrator:  Parking exceeding maximum by more than 20 stalls but not more than 10% of the maximum:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:  Parking exceeding maximum by up to 20 stalls:  Zoning Administrator:  Parking exceeding maximum by more than 20 stalls but not more than 10% of the maximum:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:  Parking exceeding maximum by up to 20 stalls:  Zoning Administrator:  Parking exceeding maximum by more than 20 stalls but not more than 10% of the maximum:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant: Parking exceeding maximum by up to 20 stalls:  Zoning Administrator: Parking exceeding maximum by more than 20 stalls but not more than 10% of the maximum:  Director of Planning & Community & Economic Development:
Parking exceeding the requirement by the lesser of 5 parking stalls or 10% of maximum:  Applicant:  Parking exceeding maximum by up to 20 stalls:  Zoning Administrator:  Parking exceeding maximum by more than 20 stalls but not more than 10% of the maximum: