



**KRAUS-ANDERSON®**  
Construction Company

## Change Order Request

**Project:** 1923025-02  
La Crosse Center Expansion & Renovation  
400 La Crosse Street  
La Crosse, WI 54601

**COR #** 194.00

**Date:** 3/31/2021

**To: Owner** City of La Crosse  
400 La Crosse Street  
La Crosse, WI 54601

**From:** Kraus-Anderson Construction Company  
151 East Wilson Street, Suite 100  
Madison, WI 53703

**PCO #** 278 - Revised PR 26

Item #	Description	Vendor	Amount
1	Added ext door from meeting level to Entrance Hall roof.	Wieser Brothers General Contractors, Inc.	\$2,532.12
2	Added roof access door & frame. Removed roof access ladder.	Pine Valley Painting & Finishing LLC	(\$142.00)
3	Added exhaust fan, fire dampers, grilles, & louver.	North American Mechanical, Inc.	\$14,102.00
4	Added relocation of conduit for door to roof.	Kish & Sons Electric, Inc.	\$1,261.29
<b>Total For Change Order</b>			<b>\$17,753.41</b>

**Approved By:** City of La Crosse

**Signed:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Submitted By:** Kraus-Anderson Construction Company

**Signed:** *Peter Linsmeier* \_\_\_\_\_  
DocuSigned by:  
6867371012384A6...

**Date:** 4/5/2021 | 9:37 AM CDT

**Accepted By:** I & S Group, Inc.

**Signed:** *Kevin Bills* \_\_\_\_\_  
DocuSigned by:  
B2D92ADEC16949C...

**Date:** 4/19/2021 | 3:12 PM CDT



## Change Order Request #57

**Project Name:** La Crosse Center Expansion - BP3 Carpentry  
**Date:** 2/10/2021

**Job #** 220071

**DESCRIPTION OF WORK TO BE DONE:**

Per PCO 254 - PR 26

Note: Description was updated to reflect the change from 3'0 to 2'8 door size. Same price whether it is 2'8 or 3'0.

	Subcontractor Total	Labor Total	Material Total	Equipment Total	Total Cost
Kendell			\$1,951.93		\$1,951.93
Wieser Brothers		\$350.00			\$350.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
Subtotal	\$0.00	\$350.00	\$1,951.93	\$0.00	\$0.00
				<b>Subtotal</b>	<b>\$2,301.93</b>
				<b>Self Performed OH&amp;P</b>	<b>\$230.19</b>
				<b>Subcontractor OH&amp;P</b>	<b>\$0.00</b>
				<b>Subtotal</b>	<b>\$2,532.12</b>
				<b>Bonding</b>	<b>\$0.00</b>
				<b>Grand Total</b>	<b>\$2,532.12</b>

**Approval:** \_\_\_\_\_  
**Date:** \_\_\_\_\_



Kendell Doors & Hardware, LLC  
1312 Northland Drive, Suite 100  
Mendota Heights, MN 55120  
Phone: 651-905-0144

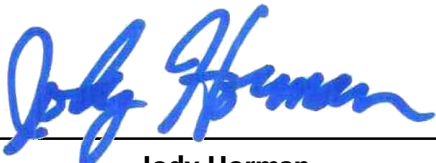
# PROPOSAL

Page:	1
Proposal No.:	10022
Proposal Change No.:	16
Customer P.O. No.:	3179/220071
Proposal Date:	2/4/2021
Customer ID:	WIE
Salesperson:	Jody Horman
Project Mgr Phone:	507-312-2830
Project Mgr Email:	jhorman@kendelldrs.com

Submitted To: WIESER BROTHERS  
200 TWILITE ST.  
La Crescent, MN 55947

### Job Name: La Crosse Civic Center

Description	Quantity
5-3/4"~M~16~RK~SW~LHR~2'8"~7'0"~453~E1~E18	1
HMD 707~S~18~RK~F~2'8"~7'0"~LHR~453~E18	1
5BB1 4.5x4.5 652 NRP Hinge	3
4111 HEDA AL RH Closer	1
REE F-323C36 X TEK DOOR SWEEP ALUM/NEOPRENE	1
REE F-815A7284 X TEK WEATHERSTRIP	1
L9080 L 06A 626 Storeroom Lock	1
Assa E6551 Mortise Cylinder 626 Keyed for Exterior Door N504A	1
Freight	1

Respectfully Submitted:   
Jody Horman

Accepted By: \_\_\_\_\_ Date: \_\_\_\_\_

Subtotal:	1,951.93
Sales Tax:	0.00
Total:	1,951.93

**Pine Valley Painting & Finishing LLC**  
 W6667 Maple Rd  
 Neillsville, WI 54456

**Project:** La Crosse Center  
 Expansion & Renovat

**Date:** 2/1/2021

PCO #254 PR 26

**Originating Document:**

**Total Additions:** \$110.00  
**Total Deductions:** \$252.00  
**Net Change:** -\$142.00

Reason for Change	
Owner's Request	X
Contractor's Request	
Omission & Errors	

**Contract Time Extension:**

Additions									
Item	Description	Type	Qty	Unit	\$/Unit	Labor	Material	Equipment	Total
1	Added roof access door and frame								\$ 100.00
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12	Subtotal								\$ 100.00
13	P & O - list your amount 7%								\$ 7.00
14	<b>Total</b>								<b>\$ 107.00</b>

Deductions						P&P Bond 3%			\$ 3.00
Item	Description	Type	Qty	Unit	\$/Unit	Labor	Material	Equipment	Total
	Remove roof access ladder				-				\$ 252.00
15									
16									
17									
18									
19									
20									\$ -
21									\$ -
22									\$ -
23									\$ -
23									\$ -
24									\$ -
32	<b>Total</b>								<b>\$ 252.00</b>

Attached supporting information Yes   
 No

**Subcontractor/Supplier name**  
 Pine Valley Painting & Finishing LLC

**Project Manager**  
 Rob Wilson

**2/1/2021**

# Proposal Request / Construction Bulletin Quote



**North American Mechanical, Inc.**  
 4401 State Road 19  
 Windsor, WI 53598  
 Phone: (608) 842-3900

PR/ CB # **PR 26 Revised**

Date: **3/26/21**

**Project Name:** Lacrosse Center

**Project #:** 6200002

<b>To:</b> Kraus Anderson <b>Attn:</b> Peter Linsmeier <b>Phone:</b> 608-630-4870 <b>From:</b> Dan Davis	<b>Notes:</b>
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**Below is a Breakdown of NAMI's Cost for the above referenced PR/CB**

<b>Materials</b>	Total
SM Materials	\$1,468.00
Pipe Materials	
Equipment	\$2,842.00
Delivery	
Rented Equipment	\$500.00
Tools	
Tax	\$264.55
Mark up Material	10.0% \$507.46
<b>Sub Total Materials</b>	<b>\$5,582.01</b>

<b>Labor</b>	Hrs	Rate	Total
Project Manager		\$105.00	\$0.00
SM Shop Labor	32	\$85.00	\$2,720.00
Pipe Shop Labor		\$85.00	\$0.00
Site Superintendent	3	\$95.00	\$285.00
Field SM	34	\$85.00	\$2,890.00
Field Pipe		\$85.00	\$0.00
0		\$0.00	\$0.00
0		\$0.00	\$0.00
Mark up Labor		10.0%	\$589.50
<b>Labor Subtotal</b>	<b>69</b>		<b>\$6,484.50</b>

Added Labor only for added duct.

<b>Subcontractors</b>	Total
Insulation	\$400.00
Controls	\$1,300.00
balance	\$150.00
0	
0	
0	
Mark up Subcontractors	10.0% \$185.00
<b>Subcontractor Subtotal</b>	<b>\$2,035.00</b>

Bond	0.00%	\$0.00
Warranty	0.00%	\$0.00

**Total** **\$14,102**

**\* Hole cutting in finished block wall by others. We will need 2 holes (1) 16 1/4" x 16 1/4" and (1) 16 1/4" x 14 1/4"**

Please let me know if you have any questions.

Thanks,  
 Dan Davis  
 Project Manager  
 North American Mechanical Inc.  
 (608) 842-3900



2135 Enterprise Avenue  
 2135 Enterprise Avenue  
 La Crosse, WI 54603-1754

**Request for Change**  
 WKT170 - LX CENTER REMODEL BP3  
 RFC Number: 19  
 Date: 02/02/2021

**Regarding:**

PCO#254; PR#26. 2/1/21. NO FIRE ALARM OR PREMIUM TIME INCLUDED.

ADDED RELOCATION OF CONDUIT FOR DOOR TO ROOF

**To:**

KRAUS ANDERSON  
 151 EAST WILSON STREET  
 SUITE 100  
 MADISON, WI 53703

**Job Site:**

LX CENTER REMODEL BP3  
 LA CROSSE CENTER  
 300 HARBORVIEW PLAZA  
 LA CROSSE, WI 54601

Requested By:	Phone:	E-mail:
KYLE L THESING	(608) 785-0207	kthesing@kischelectric.com

Recipients:	Phone:	E-mail:
BRENDA OELKE	(608) 838-5479	BRENDA.OELKE@KRAUSANDERSON.COM

Requested Change:	Change to Contract
PCO#254; PR#26. 2/1/21.	\$ 1261.29

<b>RFC Total</b>	<b>\$ 1261.29</b>
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Please respond by: 02/05/2021

KYLE L THESING  
 Kish & Sons Electric, Inc.

BRENDA OELKE  
 KRAUS ANDERSON

**JOB 2461** E05833: E05833 LACROSSE...  
**ESTIMATE 1** E05833: E05833 LACROSSE...  
**DATA SET 12** WA Roosevelt pricing  
**DATE** 2/18/2021 6:50:05 AM

Kish & Sons Electric, Inc.  
 2135 Enterprise Avenue  
 La Crosse, WI 54603  
 608-785-0207 / 608-782-5599  
 KThesing@kischelectric.com

Index	Description	Reference T...	Reference	Ref Amount	Operation	Rate	Amount	Ref Only
1	MATERIAL TOTAL:	Material	Total	184.61	*	1.00	184.61	<input type="checkbox"/>
2	SUBTOTAL						184.61	<input type="checkbox"/>
3	*****						0.00	<input type="checkbox"/>
4	*MAJOR QUOTATIONS						0.00	<input type="checkbox"/>
5	FIXTURE QUOTES:						0.00	<input type="checkbox"/>
6	FIXTURE QUOTE 1	Calculated		0.00	*		0.00	<input type="checkbox"/>
7	FIXTURE QUOTE 2	Calculated		0.00	*		0.00	<input type="checkbox"/>
8	FIXTURE QUOTE 3	Calculated		0.00	*		0.00	<input type="checkbox"/>
9	FIXTURE QUOTE 4	Calculated		0.00	*		0.00	<input type="checkbox"/>
10	SWITCHGEAR QUOTES:						0.00	<input type="checkbox"/>
11	SW GEAR QUOTE 1	Calculated		0.00	*		0.00	<input type="checkbox"/>
12	SW GEAR QUOTE 2	Calculated		0.00	*		0.00	<input type="checkbox"/>
13	SW GEAR QUOTE 3	Calculated		0.00	*		0.00	<input type="checkbox"/>
14	SW GEAR QUOTE 4	Calculated		0.00	*		0.00	<input type="checkbox"/>
15	EMERGENCY GENERATOR	Calculated		0.00	*		0.00	<input type="checkbox"/>
16	FIRE ALARM QUOTES:						0.00	<input type="checkbox"/>
17	FIRE ALARM QUOTE 1	Calculated		0.00	*		0.00	<input type="checkbox"/>
18	FIRE ALARM QUOTE 2	Calculated		0.00	*		0.00	<input type="checkbox"/>
19	SOUND	Calculated		0.00	*		0.00	<input type="checkbox"/>
20	CLOCK	Calculated		0.00	*		0.00	<input type="checkbox"/>
21	SUBTOTAL						0.00	<input type="checkbox"/>
22	*****						0.00	<input type="checkbox"/>
23	MATERIAL SALES TAX %	Component	2	184.61	%		0.00	<input type="checkbox"/>
24	MAT'L QUOTES TAX %	Component	21	0.00	%		0.00	<input type="checkbox"/>
25	SUBTOTAL						0.00	<input type="checkbox"/>
26	*****						0.00	<input type="checkbox"/>
27	*DIRECT LABOR:						0.00	<input type="checkbox"/>
28	AVERAGE RATE	Labor	Total	11.25	*		0.00	<input type="checkbox"/>
29	- OR -						0.00	<input type="checkbox"/>
30	FOREMEN HRS	Labor	Total	11.25	%	10.00	1.13	<input checked="" type="checkbox"/>
31	JOURNEYMEN HRS	Labor	Total	11.25	%	100.00	11.25	<input checked="" type="checkbox"/>
32	APPRENT. HRS	Labor	Total	11.25	%		0.00	<input checked="" type="checkbox"/>
33	FOREMEN RATE	Component	30	1.13	*	83.62	94.11	<input type="checkbox"/>
34	JOURNEYMEN RATE	Component	31	11.25	*	77.12	867.91	<input type="checkbox"/>
35	APPRENT. RATE	Component	32	0.00	*		0.00	<input type="checkbox"/>
36	SUBTOTAL						962.01	<input type="checkbox"/>
37	*****						0.00	<input type="checkbox"/>
38	*INDIRECT LABOR:						0.00	<input type="checkbox"/>
39	TRUCK DRIVER	Calculated		0.00	*		0.00	<input type="checkbox"/>
40	SUBTOTAL						0.00	<input type="checkbox"/>
41	*****						0.00	<input type="checkbox"/>
42	*NON-PROD. LABOR:						0.00	<input type="checkbox"/>
43	G.F OR SUPER HRS	Labor	Total	11.25	%		0.00	<input checked="" type="checkbox"/>
44	G.F. OR SUPER RATE	Component	43	0.00	*		0.00	<input type="checkbox"/>
45	TRAVEL TIME	Calculated		0.00	*		0.00	<input type="checkbox"/>
46	OVERTIME	Calculated		0.00	*		0.00	<input type="checkbox"/>
47	SUBTOTAL						0.00	<input type="checkbox"/>
48	*****						0.00	<input type="checkbox"/>
49	*DIRECT JOB EXP:						0.00	<input type="checkbox"/>

**JOB 2461** E05833: E05833 LACROSSE...  
**ESTIMATE 1** E05833: E05833 LACROSSE...  
**DATA SET 12** WA Roosevelt pricing  
**DATE** 2/18/2021 6:50:05 AM

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 La Crosse, WI 54603  
 608-785-0207 / 608-782-5599  
 KThesing@kischelectric.com

Index	Description	Reference T...	Reference	Ref Amount	Operation	Rate	Amount	Ref Only
50	P/R TAX % - DIRECT	Component	36	962.01	%		0.00	<input type="checkbox"/>
51	P/R TAX % - INDIRECT	Component	40	0.00	%		0.00	<input type="checkbox"/>
52	P/R TAX % - NON-PROD	Component	47	0.00	%		0.00	<input type="checkbox"/>
53	SPECIAL INSURANCE						0.00	<input type="checkbox"/>
54	EQUIPMENT RENTAL						0.00	<input type="checkbox"/>
55	TOOLS EXPENDABLE	Material	Total	184.61	%		0.00	<input type="checkbox"/>
56	PERMIT _INSPECT FEE						0.00	<input type="checkbox"/>
57	JOB TRAILER						0.00	<input type="checkbox"/>
58	TELEPHONE						0.00	<input type="checkbox"/>
59	DRAWING/ENGINEERING						0.00	<input type="checkbox"/>
60	TRAVEL EXPENSES						0.00	<input type="checkbox"/>
61	TEMP POWER						0.00	<input type="checkbox"/>
62	SUBTOTAL						0.00	<input type="checkbox"/>
63	*****						0.00	<input type="checkbox"/>
64	*SUB CONTRACTS:						0.00	<input type="checkbox"/>
65	TRENCHING						0.00	<input type="checkbox"/>
66	RIGGING						0.00	<input type="checkbox"/>
67	TESTING						0.00	<input type="checkbox"/>
68	CONCRETE						0.00	<input type="checkbox"/>
69	SUBTOTAL						0.00	<input type="checkbox"/>
70	*****						0.00	<input type="checkbox"/>
71	JOB SUBTOTAL						1,146.62	<input type="checkbox"/>
72	*****						0.00	<input type="checkbox"/>
73	*MARKUPS/OVERHEAD:						0.00	<input type="checkbox"/>
74	FLAT MARKUP %	Component	71	1,146.62	%	10.00	114.66	<input type="checkbox"/>
75	- OR -						0.00	<input type="checkbox"/>
76	MATERIAL	Component	2	184.61	%		0.00	<input type="checkbox"/>
77	MAJOR QUOTATIONS	Component	21	0.00	%		0.00	<input type="checkbox"/>
78	SALES TAX \$	Component	25	0.00	%		0.00	<input type="checkbox"/>
79	DIRECT LABOR	Component	36	962.01	%		0.00	<input type="checkbox"/>
80	INDIRECT LABOR	Component	40	0.00	%		0.00	<input type="checkbox"/>
81	NON-PRODUCTIVE LABOR	Component	47	0.00	%		0.00	<input type="checkbox"/>
82	DIRECT JOB EXPENSES	Component	62	0.00	%		0.00	<input type="checkbox"/>
83	SUB CONTRACTS	Component	69	0.00	%		0.00	<input type="checkbox"/>
84	JOB TOTAL						1,261.29	<input type="checkbox"/>
85	*****						0.00	<input type="checkbox"/>
86	PROFIT	Component	84	1,261.29	%		0.00	<input checked="" type="checkbox"/>
87	JOB TOTAL + PROFIT	Component	86	0.00	*	1.00	1,261.29	<input type="checkbox"/>
88	BOND	Component	87	1,261.29	%		0.00	<input checked="" type="checkbox"/>
89	ADD BOND	Component	88	0.00	*	1.00	1,261.29	<input type="checkbox"/>
90	PERMIT	Component	89	1,261.29	%		0.00	<input checked="" type="checkbox"/>
91	ADD PERMIT	Component	90	0.00	*	1.00	1,261.29	<input type="checkbox"/>
92	COST PER SQ FT	Component	91	1,261.29	/		0.00	<input checked="" type="checkbox"/>
93	*****						0.00	<input type="checkbox"/>
94	*****						0.00	<input type="checkbox"/>
95	BID TOTAL						1,261.29	<input type="checkbox"/>





# AIA® Document G709™ – 2018

## Proposal Request

**PROJECT:** *(name and address)*

La Crosse Center Expansion + Renovation  
La Crosse, WI

**CONTRACT INFORMATION:**

Contract For: General Construction  
Date:

Architect's Project Number: 16-19990

Proposal Request Number: 026  
REVISED-2

Proposal Request Date: March 2, 2021

**OWNER:** *(name and address)*

City of La Crosse  
400 La Crosse Street  
La Crosse, WI 54601

**ARCHITECT:** *(name and address)*

I+S Group, Inc.  
201 Main St Suite 1020  
La Crosse, WI 54601

**CONTRACTOR:** *(name and address)*

Kraus-Anderson Construction Company -  
Madison  
151 East Wilson Street, Suite 100  
Madison, WI 53703

The Owner requests an itemized proposal for changes to the Contract Sum and Contract Time for proposed modifications to the Contract Documents described herein. The Contractor shall submit this proposal within Seven (7) days or notify the Architect in writing of the anticipated date of submission.

*(Insert a detailed description of the proposed modifications to the Contract Documents and, if applicable, attach or reference specific exhibits.)*

- Item 1: Refer to Revised Plan Sheet 3A1-24  
a. Add exterior door from ballroom level to entrance hall roof
- Item 2: Refer to Revised Plan Sheet 3A1-71  
a. Remove roof access ladder from arena roof down to entrance hall roof
- Item 3: Refer to Revised Plan Sheet 3M2-10A – ARENA LEVEL HVAC PLAN – AREA A  
a. New exhaust fan (Ef-8) and louver (L-5) added to exhaust elevator equipment room.  
b. Ductwork routed through wall to ceiling grille for exhaust and transfer air with required fire dampers.  
c. New keynotes added corresponding to changes on plan.
- Item 4: Refer to Revised Plan Sheet 3M5-11 – HVAC Schedules and Specifications  
a. New exhaust fan (EF-8) added to schedule.
- Item 5: Refer to Revised Plan Sheet 3M5-12 – HVAC Schedules and Specifications  
a. New Louver (L-5) added to schedule.
- Item 6: Refer to Revised Plan Sheet 3E2-11A  
a. Added power to exhaust fan as indicated on drawing

**THIS IS NOT A CHANGE ORDER, A CONSTRUCTION CHANGE DIRECTIVE, OR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED IN THE PROPOSED MODIFICATIONS.**

**REQUESTED BY THE ARCHITECT:**

Kevin Bills, Architect

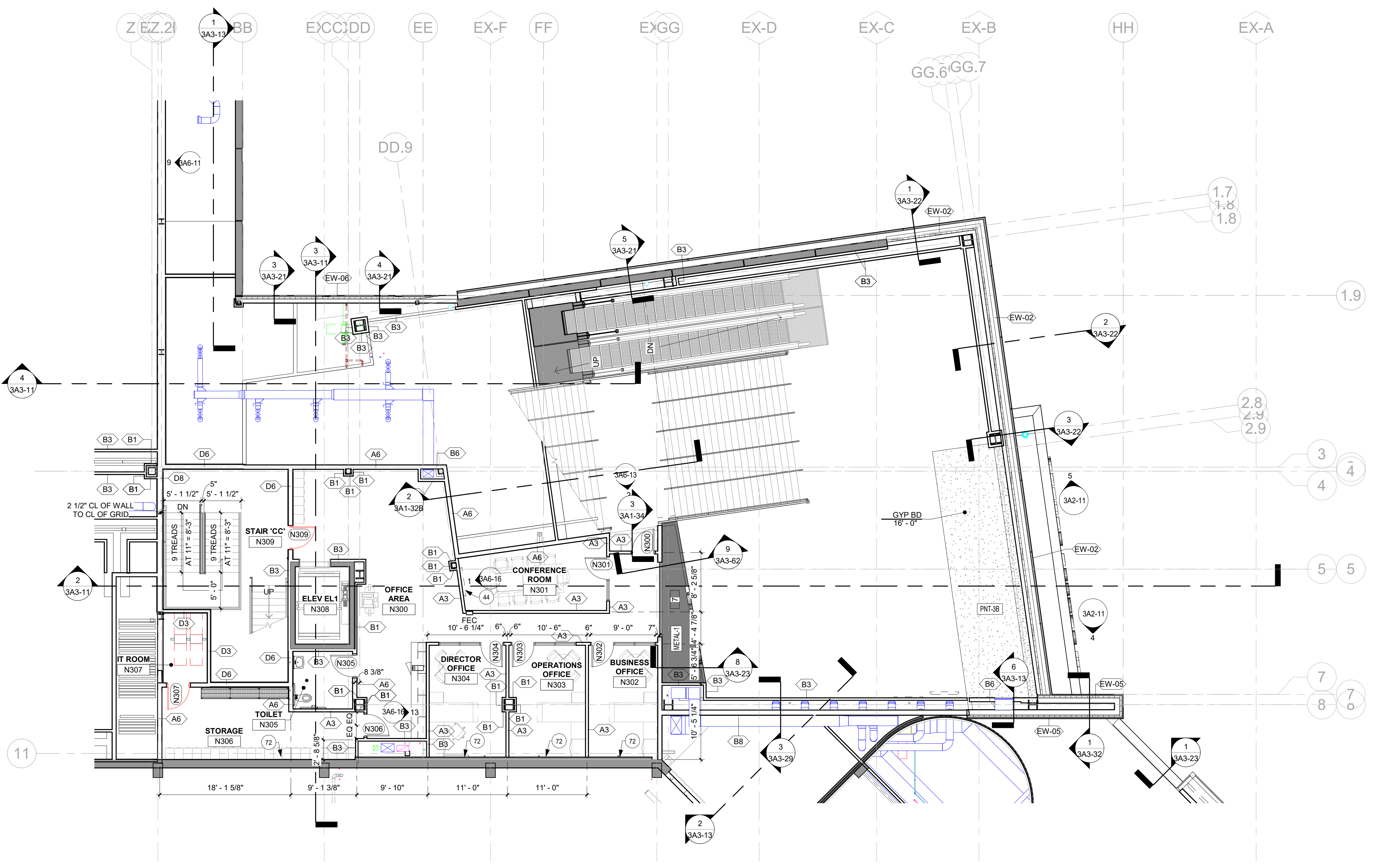
PRINTED NAME AND TITLE

WALL LEGEND	
	EXISTING CONSTRUCTION TO REMAIN
	NEW CONSTRUCTION

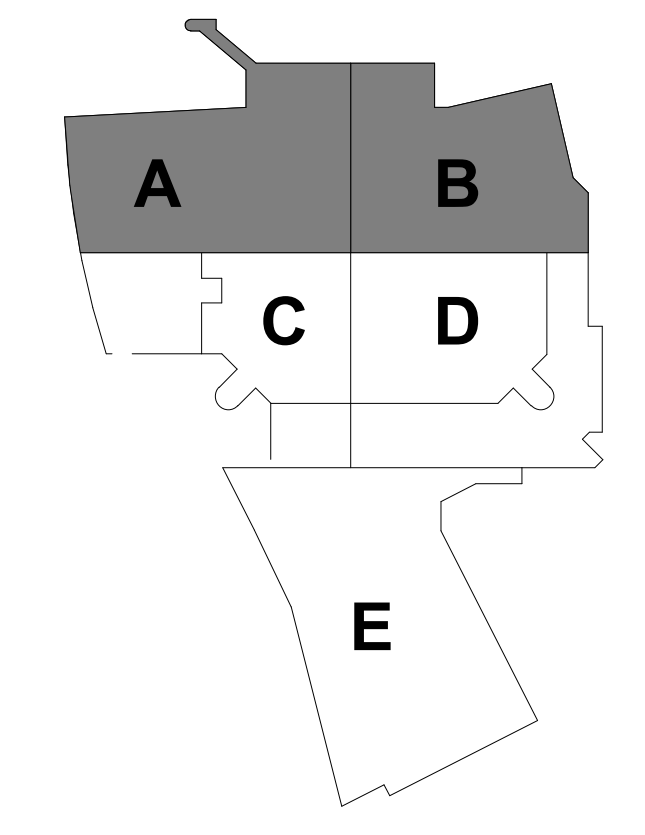
- SHEET NOTES**
- SHADE INDICATES NO WORK THIS AREA. REFER TO OTHER DISCIPLINES FOR ASSOCIATED WORK THIS AREA.
  - ALL INTERIOR PARTITION WALLS SHALL BE WALL TYPE A3, UNLESS OTHERWISE NOTED.
  - PITCH ALL NEW CONCRETE STOOPS 1/4" PER FOOT AWAY FROM BUILDING.
  - DIMENSIONS ARE FROM FACE OF MASONRY CONCRETE AND CENTER OF STUD FOR STUD WALL, UNLESS NOTED OTHERWISE.
  - REFER TO G1-21 FOR RATED WALL LOCATIONS.
  - HOUSEKEEPING AND EQUIPMENT PADS BY GENERAL CONTRACTOR. SEE FIRE PROTECTION, PLUMBING, HVAC & ELECTRICAL PLANS FOR LOCATIONS.
  - FIRE STOP ALL PENETRATIONS INCLUDING BUT NOT LIMITED TO STEEL JOISTS & BEAMS, PIPING AND DUCTWORK THRU RATED WALLS.
  - SEE STRUCTURAL PLANS FOR MASONRY WALL BRACING DETAILS.
  - IDENTIFY WITH PAINTED LETTERING "FIRE WALL" AND "FIRE BARRIER WALL" ABOVE CEILING 20'-0" O.C. MAX. BOTH SIDES OF WALL. SEE G1-21 FOR LOCATIONS OF RATED WALLS.
  - PROVIDE LINTELS AS SHOWN IN STRUCTURAL DRAWINGS ON NON-LOAD BEARING WALL LINTEL SCHEDULE AT ALL NON-BEARING WALL OPENINGS, INCLUDING DUCT OPENINGS.
  - ALL PIPING, CONDUITS AND RELATED MECHANICAL AND ELECTRICAL ITEMS SHALL BE CONCEALED WITHIN GYPSUM BOARD FURRING AS REQUIRED IN FINISHED AREAS WHETHER SHOWN ON DRAWINGS OR NOT, UNLESS NOTED OTHERWISE.
  - PROVIDE BULLNOSE CORNERS AT CMU VERTICAL CORNERS UNLESS OTHERWISE INDICATED. PROVIDE SQUARE EDGE CMU AT VERTICAL CORNERS WHERE CMU IS SCHEDULE TO RECEIVE CERAMIC TILE.
  - ALL NEW EXPOSED CMU TO MATCH BOND OF ADJACENT EXISTING CMU.

**KEYNOTE LEGEND**

44	WALL-MOUNT MONITOR. REFER TO TECHNOLOGY DRAWINGS.
72	1-HOUR RATED WALL (G1). REFER TO BID PACKAGE 2 CONSTRUCTION DOCUMENTS.
E6	EXISTING INSULATED METAL PANEL TO REMAIN



**1 OFFICE LEVEL PLAN**  
1/8" = 1'-0"



**KEYPLAN**

THIS DOCUMENT IS THE PROPERTY OF I & S GROUP, INC. AND MAY NOT BE USED, COPIED OR DUPLICATED WITHOUT PRIOR WRITTEN CONSENT.

PROJECT

**LA CROSSE CENTER EXPANSION & RENOVATION**

LA CROSSE WISCONSIN

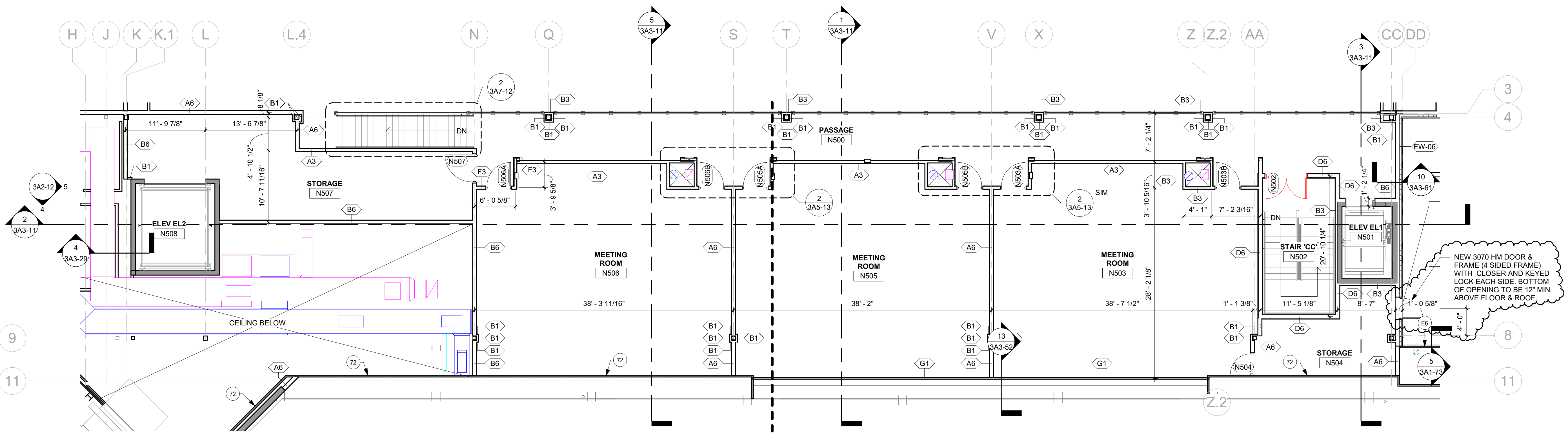
REVISION SCHEDULE		
DATE	DESCRIPTION	BY
03/30/20	PR10	JMB
03/26/20	BP3 ADDENDUM 08	JMB
07/10/20	PR 19	JMB
1/26/21	PR 26	KMB

PROJECT NO.	16-19990
FILE NAME	19990 Arch R18.rvt
DRAWN BY	JMB
DESIGNED BY	JPW/KMB
REVIEWED BY	JPW/ KMB
ORIGINAL ISSUE DATE	03/05/20
CLIENT PROJECT NO.	

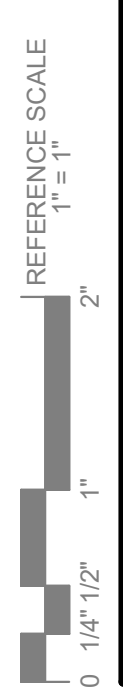
TITLE

**OFFICE LEVEL AND MEETING LEVEL PLANS**

SHEET



**2 MEETING LEVEL PLAN**  
1/8" = 1'-0"

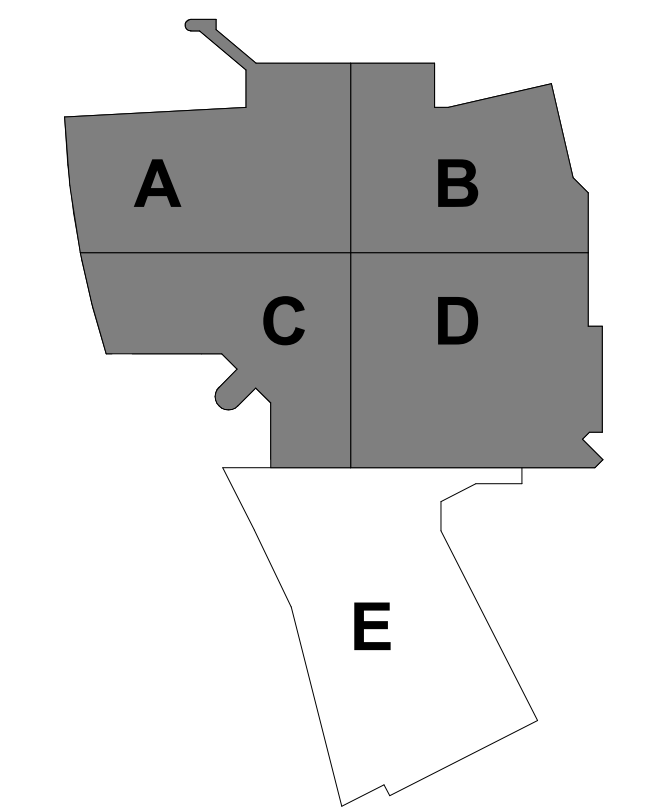
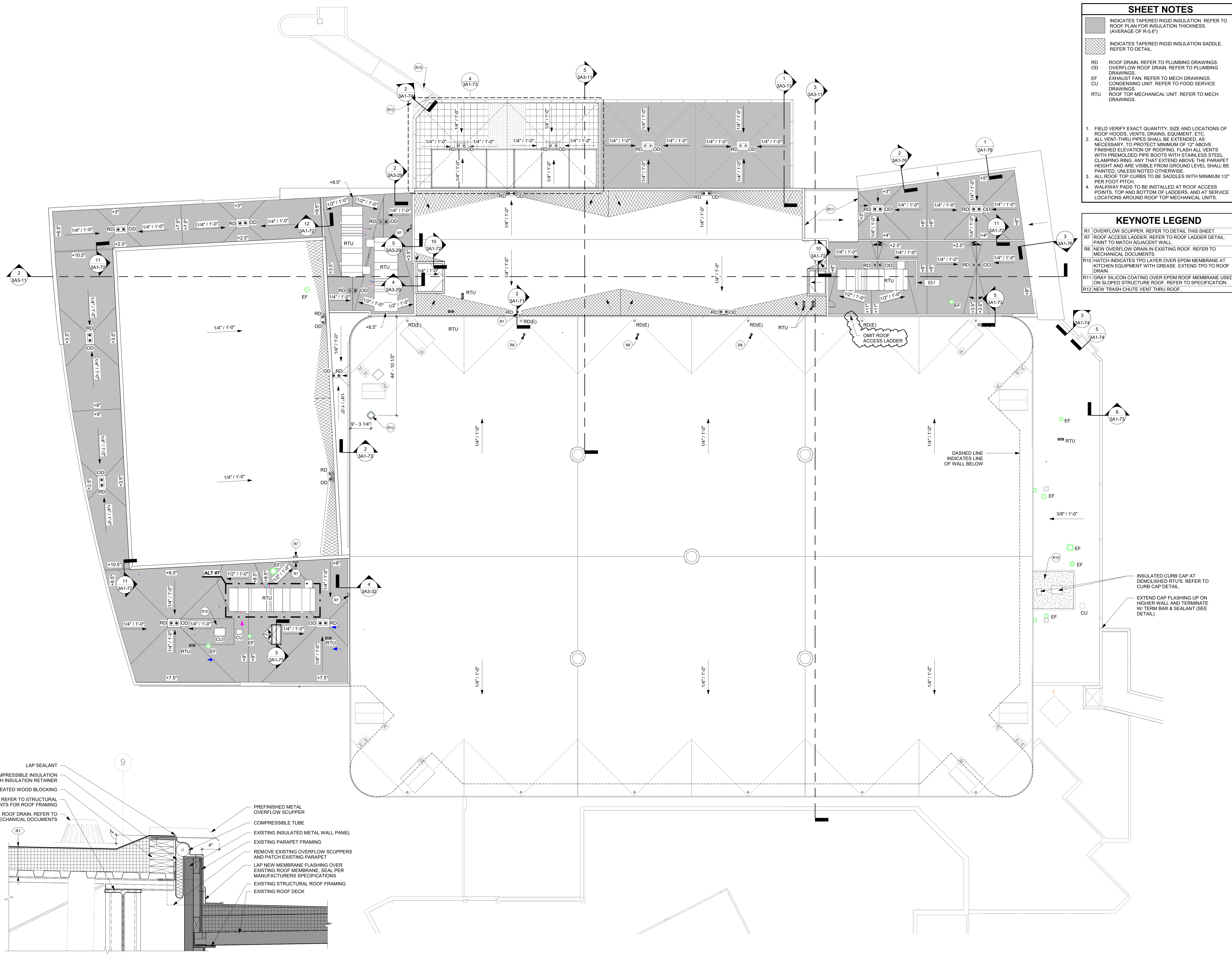






- SHEET NOTES**
- INDICATES TAPERED RIGID INSULATION. REFER TO ROOF PLAN FOR INSULATION THICKNESS. (AVERAGE OF R-5.6")
  - INDICATES TAPERED RIGID INSULATION SADDLE. REFER TO DETAIL.
  - RD ROOF DRAIN. REFER TO PLUMBING DRAWINGS.
  - OD OVERFLOW ROOF DRAIN. REFER TO PLUMBING DRAWINGS.
  - EF EXHAUST FAN. REFER TO MECH DRAWINGS.
  - CU CONDENSING UNIT. REFER TO FOOD SERVICE DRAWINGS.
  - RTU ROOF TOP MECHANICAL UNIT. REFER TO MECH DRAWINGS.
1. FIELD VERIFY EXACT QUANTITY, SIZE AND LOCATIONS OF ROOF HOODS, VENTS, DRAINS, EQUIPMENT, ETC.
  2. ALL VENT-THRU PIPES SHALL BE EXTENDED AS NECESSARY TO PROTECT MINIMUM OF 12" ABOVE FINISHED ELEVATION OF ROOFING. FLASH ALL VENTS WITH PREMOLDED PIPE BOOTS WITH STAINLESS STEEL CLAMPING RING. ANY THAT EXTEND ABOVE THE PARAPET HEIGHT AND ARE VISIBLE FROM GROUND LEVEL SHALL BE PAINTED, UNLESS NOTED OTHERWISE.
  3. ALL ROOF TOP CURBS TO BE SADDLES WITH MINIMUM 1/2" PER FOOT PITCH.
  4. WALKWAY PADS TO BE INSTALLED AT ROOF ACCESS POINTS, TOP AND BOTTOM OF LADDERS, AND AT SERVICE LOCATIONS AROUND ROOF TOP MECHANICAL UNITS.

- KEYNOTE LEGEND**
- R1 OVERFLOW SCUPPER. REFER TO DETAIL THIS SHEET.
  - R7 ROOF ACCESS LADDER. REFER TO ROOF LADDER DETAIL. PAINT TO MATCH ADJACENT WALL.
  - R8 NEW OVERFLOW DRAIN IN EXISTING ROOF. REFER TO MECHANICAL DOCUMENTS.
  - R10 HATCH INDICATES TPO LAYER OVER EPDM MEMBRANE AT KITCHEN EQUIPMENT WITH GREASE. EXTEND TPO TO ROOF DRAIN.
  - R11 GRAY SILICON COATING OVER EPDM ROOF MEMBRANE USED ON SLOPED STRUCTURE ROOF. REFER TO SPECIFICATION.
  - R12 NEW TRASH CHUTE VENT THRU ROOF.



**KEYPLAN**

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**LA CROSSE CENTER EXPANSION & RENOVATION**

LA CROSSE WISCONSIN

REVISION SCHEDULE		
DATE	DESCRIPTION	BY
03/19/20	BP3 ADDENDUM 07	JMB
03/30/20	PR 10	JMB
03/26/20	BP3 ADDENDUM 08	JMB
04/30/20	PR 12	JMB
08/07/20	PR 20	KMB
08/18/20	PR 21	JMB
1/26/21	PR 26	KMB

PROJECT NO.	16-19990
FILE NAME	19990 Arch R18.rvt
DRAWN BY	JMB
DESIGNED BY	JPW/KMB
REVIEWED BY	JPW/ KMB
ORIGINAL ISSUE DATE	03/05/20
CLIENT PROJECT NO.	

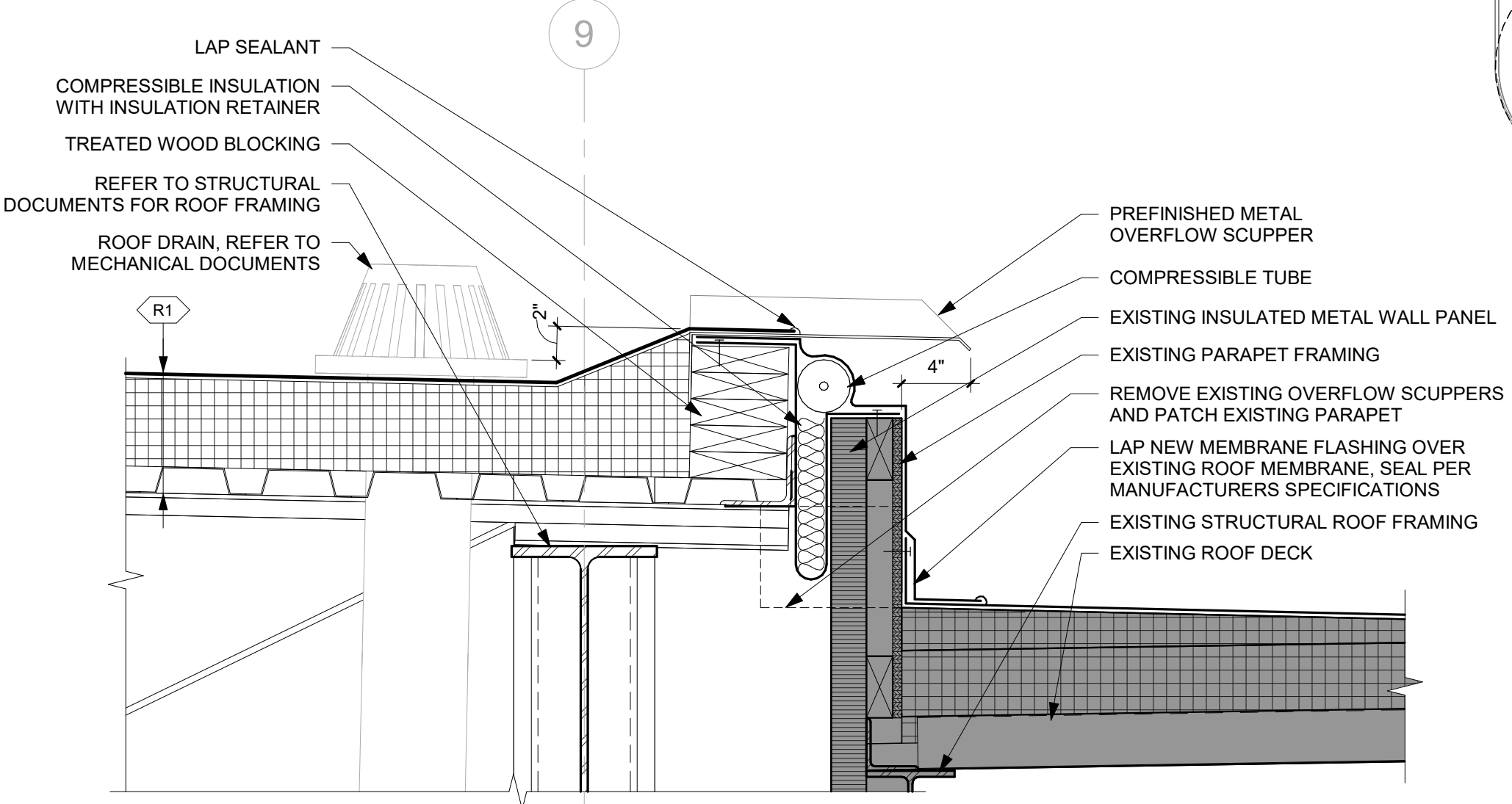
**ROOF PLAN - OVERALL**

SHEET **3A1-71**

REFERENCE SCALE  
1" = 1'-0"  
0 1/4" 1/2" 1" 2"

2 OVERFLOW SCUPPER DETAIL  
1 1/2" = 1'-0"

1 ROOF PLAN - OVERALL  
1/16" = 1'-0"



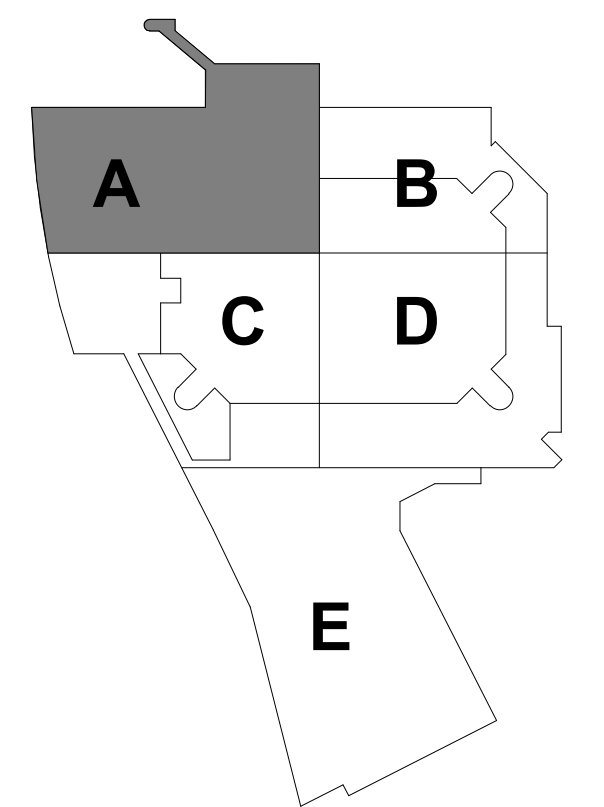
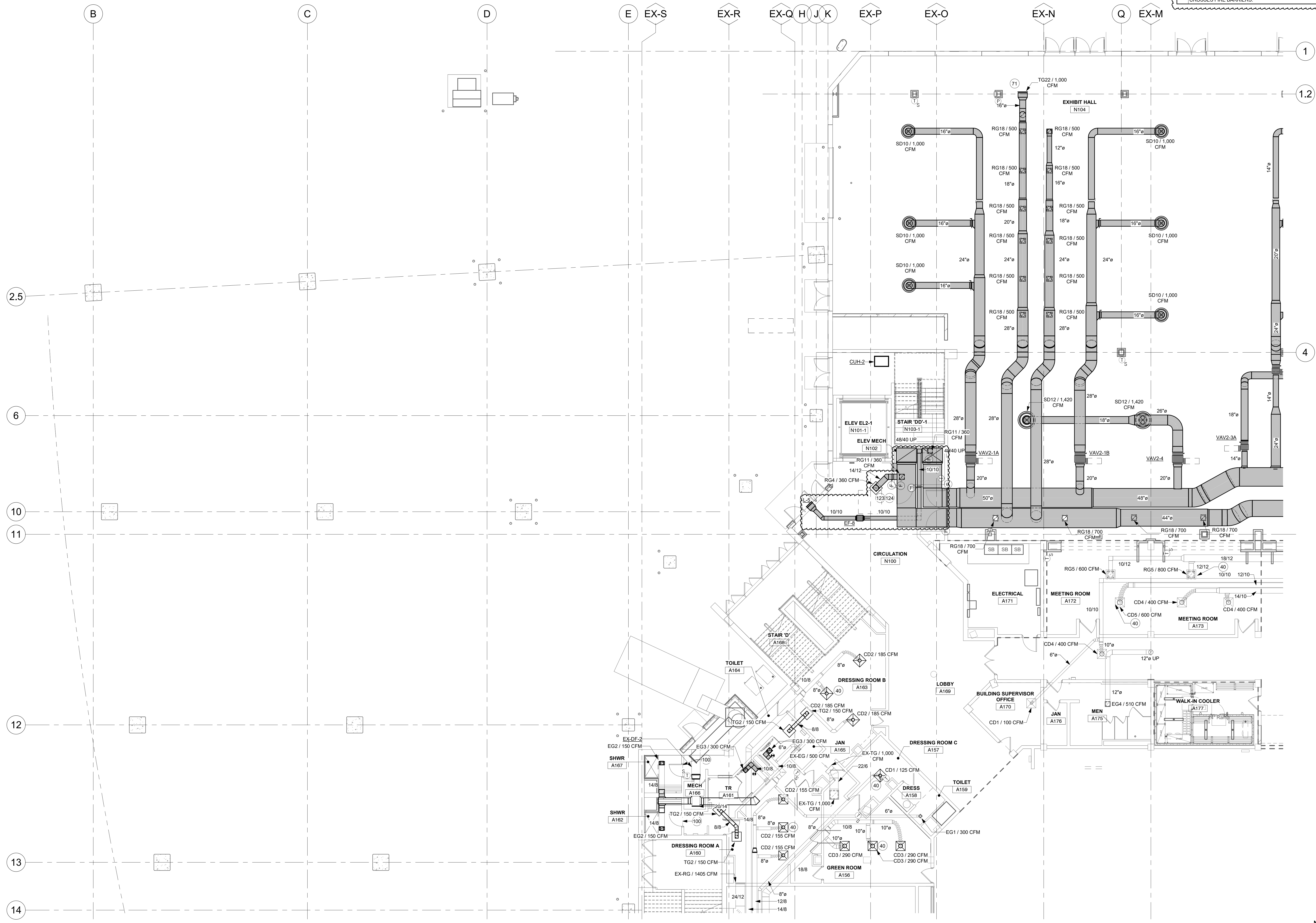


**SHEET NOTES**

- ALL DUCTWORK, PIPING, EQUIPMENT, ETC. INDICATED ON PLANS ARE BASED ON INFORMATION FROM CONSTRUCTION DOCUMENTS AND FIELD VERIFICATION OF THE EXISTING BUILDING. FIELD VERIFY ALL EXISTING CONDITIONS.
- ALL PIPING AND DUCTWORK NOT SHOWN ON PLANS THAT EXISTS IN THE DEMOLITION AREA MUST BE DEMOLISHED AND CAPPED AT THE EXTENTS OF THE DEMOLITION AREA. COORDINATE WITH ARCHITECTURAL.

**KEYNOTE LEGEND**

- 40 DEMOLISH AND REPLACE WITH NEW DIFFUSER/GRILLE IN NEW CEILING LAYOUT. CONNECT EXISTING FLEXIBLE DUCTWORK TO NEW DIFFUSER. TYPICAL OF DIFFUSERS IN THIS ROOM.
- 71 RETURN GRILLE TO RETURN AIR FROM RADISSON CONNECTOR CORRIDOR.
- 100 1" UNDERCUT DOOR TO PROVIDE AIR TRANSFER.
- 123 INSTALL FIRE DAMPERS IN EXHAUST AND AIR TRANSFER SYSTEMS FOR ELEVATOR EQUIPMENT ROOM. FIELD VERIFY GRILLE LOCATION AND INSTALL ABOVE POWER UNIT IN SPACE.
- 124 INSTALL DUCTWORK THROUGH WALL ABOVE CEILING AND DOWN TO SURFACE MOUNT GRILLE AS SHOWN IN ROOM N100. PROVIDE TYPE B FIRE DAMPERS WHERE DUCT CROSSES FIRE BARRIERS.



**KEYPLAN**

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PROJECT

**LA CROSSE CENTER EXPANSION & RENOVATION**

LA CROSSE WISCONSIN

REVISION SCHEDULE		
DATE	DESCRIPTION	BY
2020/02/20	ADDENDUM #02	DJS
2020/02/24	ADDENDUM #03	JMH
2020/03/30	PR #10	JMH
2020/04/20	PR #12	JMH
2021/02/26	PR#26	JMH

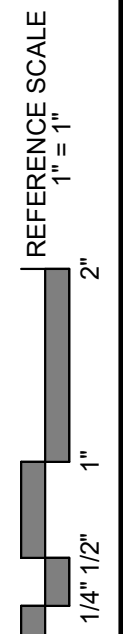
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TITLE

**ARENA LEVEL HVAC PLAN - AREA A**

SHEET

**3M2-10A**



1 ARENA FLOOR HVAC PLAN - AREA A  
1/8" = 1'-0"





FINNED TUBE RADIATION SCHEDULE table with columns: TYPE, MFG, MODEL, LENGTH, ELEMENT, HEATING COIL (ROWS, FINS / FT, EWT (°F), LWT (°F), BTUH / FT), ENCLOSURE HEIGHT

IN-FLOOR HEATING MANIFOLD SCHEDULE table with columns: MARK, MANUFACTURER, MODEL, MANIFOLD ADAPTER DIAMETER, NUMBER OF LOOPS, GPM, HEATING OUTPUT (BTUH), NOTES

MECHANICAL PUMP SCHEDULE table with columns: MARK, MFG, MODEL#, PUMP CONSTRUCTION, CONNECTION SIZE, GPM, HEAD LOSS (IN FEET), HP, VOLTAGE / PH., RPM, IMPELLER SIZE, WEIGHT, NOTES

SOUND ATTENUATOR SCHEDULE table with columns: MARK, MFG, MODEL, UNIT SERVED, FACE DIMENSION (WIDTH, HEIGHT, LENGTH (CENTERLINE)), CFM, VELOCITY (FPM), SILENCER P.D. (IN W.G.), DYNAMIC INSERTION LOSS (63, 125, 250, 500, 1000, 2000, 4000, 8000), NOTES

NOTES: 1 CONTRACTOR/SILENCER MANUFACTURER SHALL PROVIDE PRESSURE DROP CALCULATIONS WITH PE STAMP TO CERTIFY THE PRESSURE DROP (WITH SYSTEM EFFECTS) AS SCHEDULED AT THE TIME OF SUBMITTALS...

LOUVER SCHEDULE table with columns: MARK, MANUFACTURER, MODEL, HEIGHT, WIDTH, AIR FLOW CFM, VELOCITY - FPM, PRESSURE DROP IN WG, NOTES

DIFFUSER, REGISTER, AND GRILLE SCHEDULE table with columns: MARK, MODEL, SYSTEM TYPE, HEIGHT, LENGTH, DIAMETER, MOUNTING FRAME, COLOR/FINISH, DESCRIPTION

UNIT HEATER SCHEDULE table with columns: MARK, MFG, MODEL, MBH, GPM, EWT, LWT, CFM, FAN / ELECTRICAL (VOLTAGE, PHASE, HP, RPM), CABINET SIZE (WIDTH, HEIGHT), OPTIONS / ACCESSORIES (DISCONNECT SWITCH), NOTES

DUCTLESS MINISPLIT SCHEDULE table with columns: MANUFACTURER, LOCATION, INTERIOR UNIT (MARK, MODEL, CFM, WEIGHT (LBS)), EXTERIOR UNIT (MARK, MODEL, WEIGHT (LBS)), EER, COOLING CAPACITY, VOLT/PH, MCA, MOC, NOTES

FAN COIL UNIT SCHEDULE table with columns: MARK, MFG, MODEL, WEIGHT (LBS), SUPPLY AIR (CFM, ESP, HP), HEATING COIL (TYP, EAT DB F°, LAT DB F°, TOTAL MBH, GLY. %, EWT F°, LWT F°, GPM), PRESSURE DROP RHd, COOLING COIL (TYPE, GPM, EAT DB F°, EAT WB F°, LAT DB F°, LAT WB F°, TOTAL CAPACITY MBH, SENSIBLE CAPACITY BTU, FACE VELO. f/min), ELECTRICAL (VOLT/PH, FLA, MCA, MOC), COMMENTS

NOTES: 1 INSTALL UNIT AS SHOWN AND AS PER MANUFACTURER'S INSTRUCTIONS 2 PROVIDE HANGING KIT WITH VIBRATION ISOLATION 3 PIPE CONDENSATE TO EXISTING DRAIN. FIELD VERIFY LOCATION. 4 PROVIDE PRE-WIRED FAN SPEED CONTROLLER

CONDENSING UNIT SCHEDULE table with columns: MARK, MFG, MODEL #, WEIGHT, SUCT. LINE CONN., LIQ. LINE CONN., REF. CHARGE, ELECTRICAL (VOLTAGE, PHASE, HP, FLA, MCA, MOC), OPTIONS / ACCESSORIES (LOW AMBIENT KIT, REF. LINE KIT, HIGH/LOW PRESSURE SWITCHES)

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PROJECT: LA CROSSE CENTER EXPANSION & RENOVATION

REVISION SCHEDULE table with columns: DATE, DESCRIPTION, BY

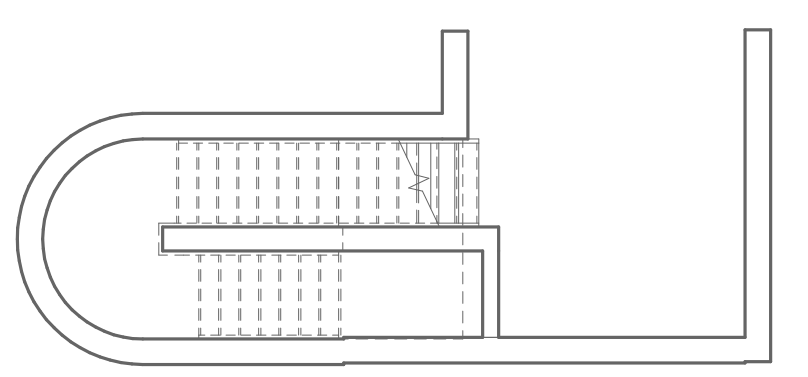
PROJECT NO. 16-19990 FILE NAME 19990 Arch R18.rvt DRAWN BY JMH DESIGNED BY RKD REVIEWED BY SMS ORIGINAL ISSUE DATE 02/06/20

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TITLE: HVAC SCHEDULES AND SPECIFICATIONS

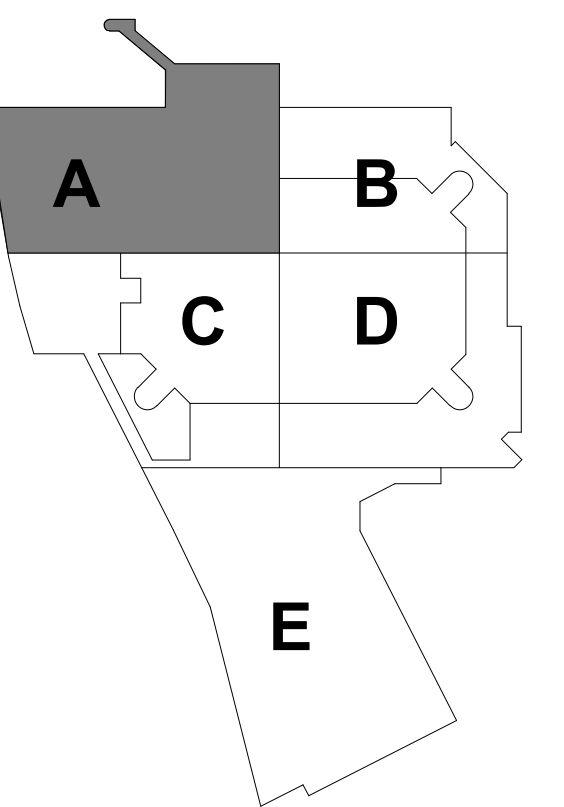
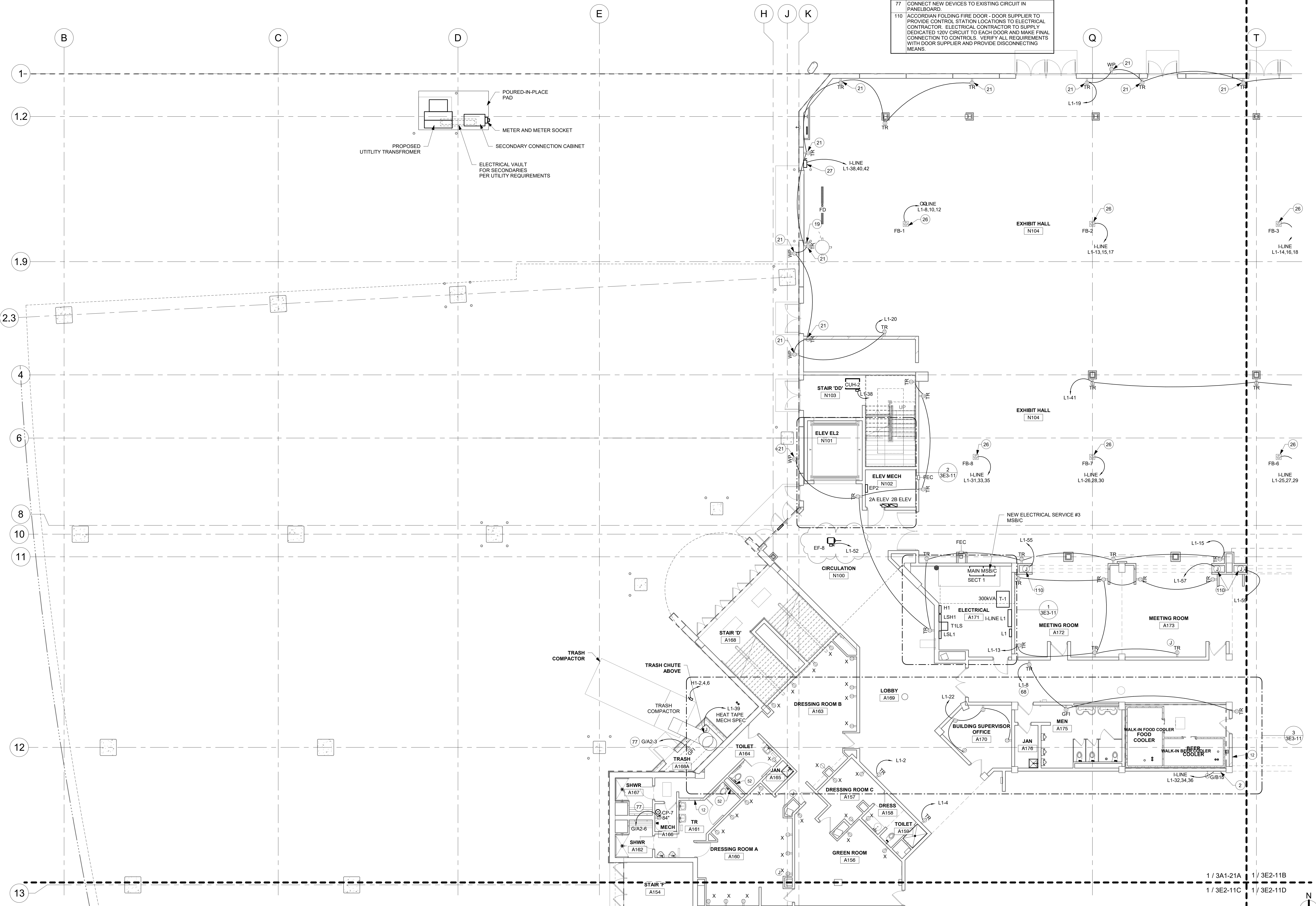
SHEET: 3M5-12





KEY	KEYNOTE TEXT
2	EXISTING ELECTRICAL PANEL TO REMAIN.
19	OVERHEAD DOOR OPERATOR. MAKE FINAL CONNECTIONS TO CONTROLS AND SENSORS.
21	FLUSH MOUNT DEVICE IN PRECAST WALL. ELECTRICAL TO PROVIDE AND INSTALL BOX AND CONDUIT IN PRECAST WALL. COORDINATE INSTALLATION WITH PRECAST MANUFACTURER.
26	LARGE CAPACITY FLOOR BOX - LEGRAND WIREMOLD CCFB TYPE L BOX WITH HEAVY DUTY COVER WITH WATERTIGHT ENCLOSURE. 100 AMP PIN AND SLEEVE DEVICE AND 4 NETWORK CONNECTIONS. RUSSELL STOLL #081616MP00 PLUG. PROVIDE MATCHING RECEPTACLE.
27	SHORE POWER TO BUS - 200 AMP 120/208V 3 PHASE. PROVIDE 4" SLEEVE THRU WALL WITH LOCKING PVC COVERS.
68	REPLACE EXISTING DEVICES AS SHOWN AND CONNECT TO NEW PANEL BOARD.
77	CONNECT NEW DEVICES TO EXISTING CIRCUIT IN PANELBOARD.
110	ACCORDIAN FOLDING FIRE DOOR - DOOR SUPPLIER TO PROVIDE CONTROL STATION LOCATIONS TO ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO SUPPLY DEDICATED 120V CIRCUIT TO EACH DOOR AND MAKE FINAL CONNECTION TO CONTROLS. VERIFY ALL REQUIREMENTS WITH DOOR SUPPLIER AND PROVIDE DISCONNECTING MEANS.

SHEET NOTES
1. ALL EXISTING ELECTRICAL EQUIPMENT INDICATED ON PLANS ARE BASED ON INFORMATION FROM CONSTRUCTION DOCUMENTS AND FIELD OBSERVATION OF THE EXISTING BUILDING.
2. "X" = INDICATES EXISTING DEVICE TO REMAIN.
3. MAINTAIN FIRE RATING OF ALL WALLS AND FLOORS. PROVIDE FIRE PROOFING FOR ALL WALL AND FLOOR PENETRATIONS PER CODE.
4. COORDINATE WORK WITH OTHER TRADES.
5. CIRCUIT NUMBERS ARE USED FOR DESIGN INTENT TO EXISTING PANELBOARDS. ELECTRICAL CONTRACTOR SHALL VERIFY EXACT CIRCUIT NUMBERS IN THE FIELD.



KEYPLAN

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PROJECT

LA CROSSE CENTER EXPANSION & RENOVATION

LA CROSSE WISCONSIN

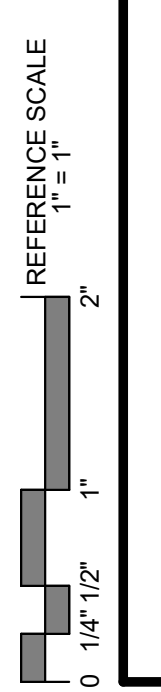
REVISION SCHEDULE		
DATE	DESCRIPTION	BY
11/01/2019	ADDENDUM 4	CRI
05/11/20	PR #14	CWR
05/16/20	PR #17	CWR
01/26/21	PR #26	CWR

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DESIGNED BY	CWR
REVIEWED BY	MDN
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TITLE

ARENA LEVEL POWER PLAN - AREA A

SHEET 3E2-11A



1 ARENA LEVEL POWER PLAN - AREA A 1/8" = 1'-0"

