



KRAUS-ANDERSON®
Construction Company

Change Order Request

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

COR # 298.00

Date: 2/3/2022

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 # 420 - PR 32 Kitchen Exhaust Fan

Item #	Description	Vendor	Amount
2	PR 32: Steel for added roof unit support.	Ted Mannstedt & Son, Inc.	\$1,568.00
3	PR 32: Kitchen exhaust fan work.	North American Mechanical, Inc.	\$7,496.00
4	PR 32: Kitchen exhaust fan work.	Winona Heating & Ventilating Company, Inc.	\$4,148.94
Total For Change Order			\$13,212.94

Approved By: City of La Crosse

Signed: _____

Date: _____

Submitted By: Kraus-Anderson Construction Company

Signed: _____

Date: 2/4/2022 | 9:30 PM CST

Accepted By: I & S Group, Inc.

Signed: _____

Date: 2/17/2022 | 9:53 AM CST

DocuSigned by:

Peter Linsmeier

6867371012384A6...

DocuSigned by:

Kevin Bills

B2D92ADEC16949C...



COL-19

MANNSTEDT & SONS, INC.
1722 MILLER STREET
LA CROSSE WI 54601

Phone: (608) 784-1826

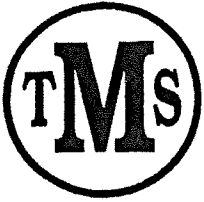
I N V O I C E

Page 1

Sold To: CITY OF LA CROSSE
400 LA CROSSE STREET
LA CROSSE WI 54601

Ship To: LA CROSSE CENTER
EXPANSION & RENOVATION
300 HARBORVIEW PLAZA
LA CROSSE WI 54601

Date	Rep ID	Order No.	Ord Date	Ship Via	Terms	Inv No.
01/20/22		19-033	11/14/19		n/30	00001640
Item/Description	Quantities		Units	Price	Amount	
19033	Ordered	1.00				
KA JOB#1923025	Shipped	1.00		1568.00	1,568.00	
1 LOT: FOR ADDED ROOF UNIT SUPPORT STEEL (SEE ATTACHED)						



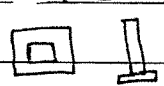
TED MANNSTEDT and SONS, INC.
STEEL FABRICATORS

1722 Miller Street ■ La Crosse, WI 54601
 ■ (608) 784-1826 ■ Fax 784-1847

CUSTOMER SHIPPING LIST

S O L D T O	KA/LCC	S H I P T O	(SAME AS SOLD TO UNLESS SPECIFIED)	JOB NO. 19-033	ORDER NO. 7488	PAGE OF 1
			DATE ENTERED 12/22/21	ENTERED BY KP		

SHIP VIA		CARRIER
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LINE NO.	NO. OF PIECES	DESCRIPTION	LENGTH		MARK	WEIGHT	PROCESS CODE
			FT.	INCHES			
1	2	C12x20.7 (Plain/No PNT)	10'	0			
2		1 e 23'-4 5/8 8762-21-08					
3	7	Stub Columns - (No PNT)					
4	7	HSS 4x4x 1/4 1 e 8'-13/8 8556-21-22 1 e 9'-2 3/8 8517-20-032	2'	0			
5	7	1/2 x 8 Plain Plate		8"			
6							
7							
8	3	C12x20.7 (Plain/No PNT)	4'	0			
9		1 e 15'-1 1/2 - 8762-21-08					
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							

SPECIAL SHOP LOADING AND SHIPPING INSTRUCTIONS

MFG DIV CHANGES
 BY
 DATE

TOTAL WEIGHT



374 East 2nd Street
 PO Box 77
 Winona, MN 55987
 Tel: 507-452-2064
 Fax: 507-452-6320

**PROPOSED
 CHANGED ORDER**

No.23

Page:1

To: Weston Gumbert KRAUS ANDERSON 151 EAST WILSON STREET SUITE 100 MADISON, WI 53703	Date: 01/26/2022	Job # 415620
	Job Name / Location: LA CROSSE CENTER 300 HARBORVIEW PLAZA LACROSSE, WI 54601	
Phone: FAX:	Phone: (608)	FAX: (608)

GC Proj #: SubContractor Project #: Cust Job #:

WHV would like to propose labor and material for the following: PR #32

Item	Qty	Unit Price	Amount
LABOR	33.00	90.00	2,970.00
MATERIALS	1.00	801.76	801.76
10% PROFIT	1.00	377.18	377.18

Subtotal Amount:	4,148.94
Overhead:	0.00
Total Amount:	4,148.94

Please Respond By: January 26, 2022
Signature: _____
Print Name: _____
Date Of Acceptance: _____

Signature: Kevin Wohler
Print Name: Kevin Wohler
Date Of Acceptance: 1/26/2022

Proposal Request / Construction Bulletin Quote



North American Mechanical, Inc.
4401 State Road 19
Windsor, WI 53598

Phone: (608) 842-3900

PR/ CB # **PR32**

Date: **1/27/22**

Project Name: Lacrosse Center

Project #: 6200002

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

Materials	Total
SM Materials	\$912.00
Pipe Materials	
Equipment	
Delivery	\$350.00
Rented Equipment	
Tools	
Tax	\$69.41
Mark up Material	10.0% \$133.14
Sub Total Materials	\$1,464.55

Labor	Hrs	Rate	Total
Project Manager	2	\$105.00	\$210.00
SM Shop Labor	24	\$85.00	\$2,040.00
Pipe Shop Labor		\$85.00	\$0.00
Site Superintendent	2	\$95.00	\$190.00
Field SM	26	\$85.00	\$2,210.00
Field Pipe		\$85.00	\$0.00
0		\$0.00	\$0.00
0		\$0.00	\$0.00
Mark up Labor		10.0%	\$465.00
Labor Subtotal	54		\$5,115.00

Subcontractors	Total
Crane	\$833.00
0	
0	
0	
0	
0	
Mark up Subcontractors	10.0% \$83.30
Subcontractor Subtotal	\$916.30
Bond	0.00% \$0.00
Warranty	0.00% \$0.00

Total **\$7,496**

Please let me know if you have any questions.

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



KRAUS-ANDERSON®
Construction Company

151 East Wilson Street, Suite 100
Madison, WI 53703

Request For Proposal

Project:	1923025-02 La Crosse Center Expansion & Renovation 400 La Crosse Street La Crosse, WI 54601	PCO #:	420
		Date:	12/15/2021
To:	Fowler & Hammer, Ted Mannstedt & Son, NAMI, and WHV		

Please provide a cost breakdown in accordance with the Contract Documents and a Summary for the Change described herein and on the attachments (if any) listed. All responses are required within seven (7) days.

This is not an authorization to proceed with the work described herein unless and until approved by the Owner. On approval, this change will be included in a Change Order, which will provide the formal Contract Change.

DESCRIPTION OF PROPOSAL:

The architect has issued PR 32. Please review the enclosed documentation, and provide pricing at your earliest convenience. If this is a no change/charge, please indicate as such by signing the bottom of this first page, and returning to Kristin Popma at KA.

Attachments:

We have reviewed the PCO and acknowledge that it is a "no change" item and does not affect our completion date.

Signed By: _____ Date: _____

Company Name: _____

SHEET NOTES

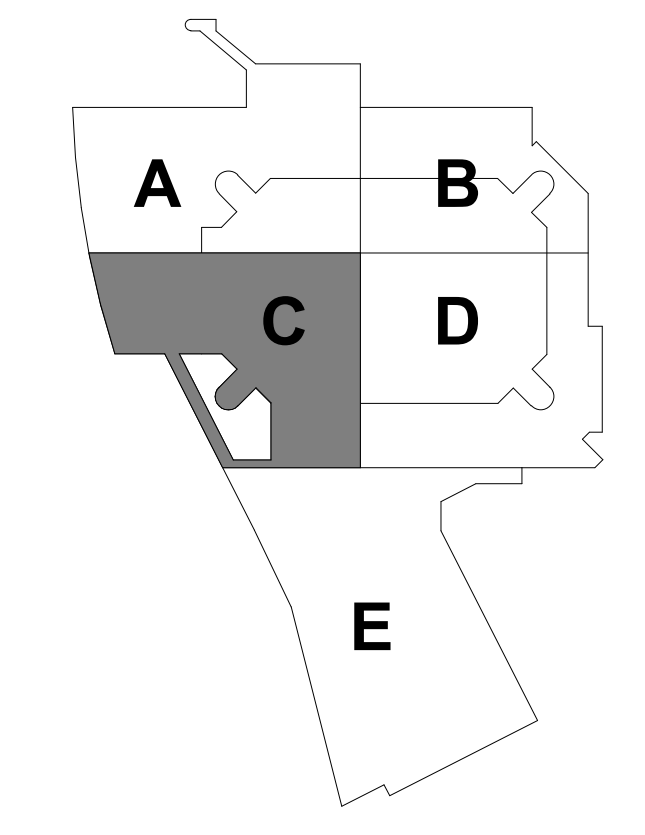
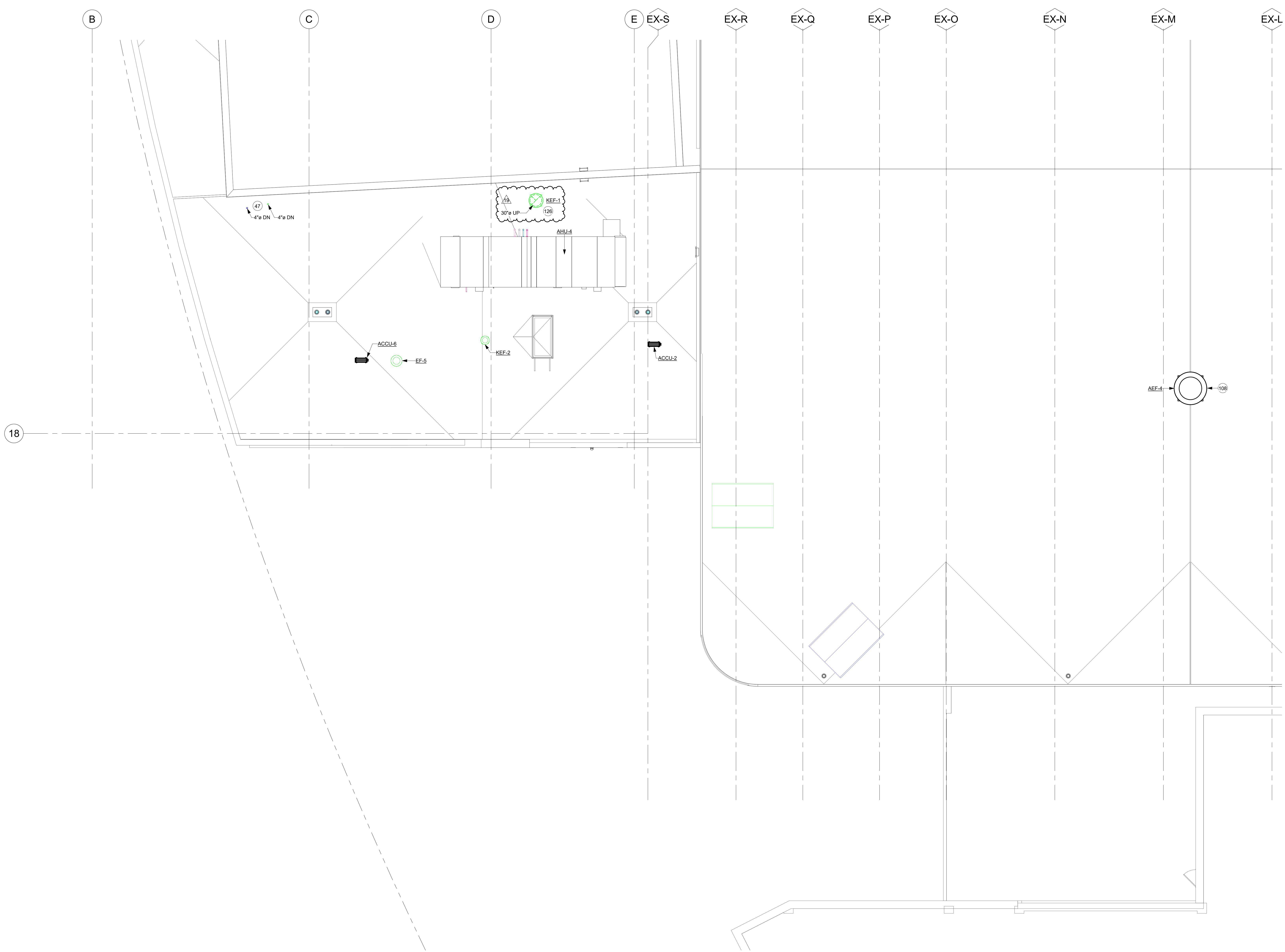
- ALL DUCTWORK, PIPING, EQUIPMENT, ETC. INDICATED ON PLANS ARE BASED ON INFORMATION FROM CONSTRUCTION DOCUMENTS AND FIELD VERIFICATION OF THE EXISTING BUILDING. FIELD VERIFY ALL EXISTING CONDITIONS.
- ALL PIPING AND DUCTWORK NOT SHOWN ON PLANS THAT EXISTS IN THE DEMOLITION AREA MUST BE DEMOLISHED AND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

KEYNOTE LEGEND

47 INSTALL WATER HEATER INTAKE AND EXHAUST VENT TERMINATION ABOVE SNOW ACCUMULATION OR 18 IN. MINIMUM ABOVE ROOF LEVEL PER MANUFACTURER RECOMMENDATIONS.

108 ARENA EXHAUST FAN DEMOLITION PART OF ALTERNATE BID #3.

126 INSTALL DUCTWORK EXTENSION PER DETAIL 123M4-11 TO EXTEND ABOVE ADJACENT ROOF LINE.



KEYPLAN

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PROJECT

LA CROSSE CENTER EXPANSION & RENOVATION

LA CROSSE WISCONSIN

REVISION SCHEDULE		
DATE	DESCRIPTION	BY
2020/02/24	ADDENDUM #03	JMH
2020/02/27	ADDENDUM #04	JMH
2021/12/14	PR #32	JMH

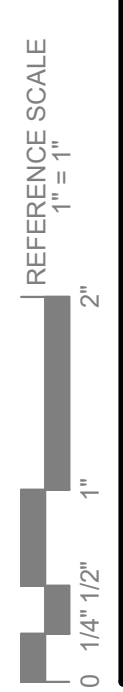
PROJECT NO.	16-19990
FILE NAME	19990 Arch R18.rvt
DRAWN BY	JMH
DESIGNED BY	RKD
REVIEWED BY	SMS
ORIGINAL ISSUE DATE	02/06/20
CLIENT PROJECT NO.	

TITLE

ROOF HVAC PLAN - AREA C

SHEET

3M2-15C



1 HVAC ROOF PLAN - AREA C
1/8" = 1'-0"



TYPICAL HVAC ANNOTATION, SYMBOLS, AND DETAIL LEGEND

ANNOTATION LEGEND

- AHU.# - AIR HANDLING UNIT
- B.# - BOILER
- C.# - CHILLER
- CC.# - COOLING COIL
- CD.# - CONDENSING UNIT
- CUH.# - CABINET UNIT HEATER
- EB.# - ELECTRIC BASEBOARD
- EF.# - EXHAUST FAN (CABINET OR CEILING)
- ERV.# - ENERGY RECOVERY VENTILATOR
- EW.# - ELECTRIC WALL HEATER
- EXP.# - EXPANSION TANK
- ET.# - FINNED TUBE RADIATION
- HRV.# - HEAT RECOVERY VENTILATOR
- HVAC.# - HEATING, VENTILATION, AIR CONDITIONER UNIT
- LE - LOUVER
- MAU.# - MAKE-UP AIR UNIT
- MS.# - MINISPLIT UNIT
- P.# - PUMP
- PRV.# - POWER ROOF VENTILATOR
- PTAC.# - PACKAGE TERMINAL AIR CONDITIONER
- RIH.# - ROOF INTAKE HOOD
- RRH.# - ROOF RELIEF HOOD
- RTU.# - ROOF TOP UNIT
- UH.# - UNIT HEATER
- A.F.F. - ABOVE FINISH FLOOR
- EA - EXHAUST AIR
- MA - MAKE UP AIR (CONDITIONED)
- N.I.C. - NOT IN CONTRACT
- OA - OUTSIDE AIR (UNCONDITIONED)
- RA - RETURN AIR
- SA - SUPPLY AIR
- TO - TRANSFER OPENING
- TA - TRANSFER AIR
- TG - TRANSFER GRILLE

SYMBOL LEGEND

- - CONNECT TO EXISTING
- ⊕ - THERMOSTAT
- ⊖ - TEMPERATURE SENSOR
- ⊘ - HUMIDITY SENSOR
- ⊙ - DUCT SMOKE DETECTOR
- ⊚ - CARBON MONOXIDE SENSOR
- ⊛ - CARBON DIOXIDE SENSOR
- ⊜ - NITROGEN DIOXIDE SENSOR
- ⊝ - PRESSURE SENSOR

DUCTWORK LEGEND

- - DUCTWORK (UNLINED)
- — - DUCTWORK (LINED)
- — — - DUCTWORK (EXTERNAL INSULATION)
- — — — - EXISTING DUCTWORK
- — — — — NEW DUCTWORK
- ⊗ - DEMOLISH DUCTWORK
- XXX - RECTANGULAR DUCT SIZE
- X*0 - ROUND DUCT SIZE
- XXX*0 - FLAT OVAL DUCT SIZE

PIPING LEGEND

- HWS - HYDRONIC WATER SUPPLY
- HWR - HYDRONIC WATER RETURN
- LPS - LOW PRESSURE STEAM
- CD - CONDENSATE RETURN
- CWS - CHILLED WATER SUPPLY
- CWR - CHILLED WATER RETURN
- G - NATURAL GAS PIPING
- LP - LIQUID PROPANE (LP) PIPING

GRILLE, REGISTER, DIFFUSER TAGS

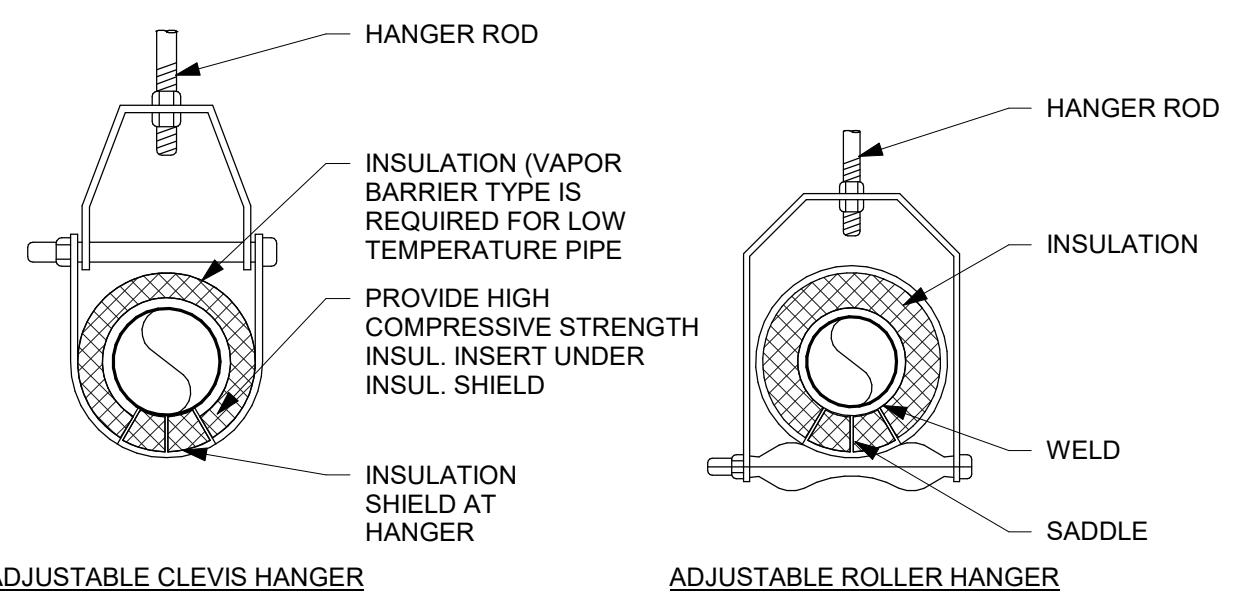
A/150 - DESIGN CFM
 B/RA - UNCALCULATED RETURN AIR RATE
 C/TA - UNCALCULATED TRANSFER AIR RATE
 A/150 EA - SYSTEM (IF DIFFERENT THAN SA)

DUCTWORK TAGS

2412 - DUCT SIZE IN FREE AREA
 2412 - DUCT SIZE IN FREE AREA

NOTES:

- NOTE: DUCT SIZE: FIRST NUMBER INDICATES DIMENSION OF SIDE SHOWN, THE SECOND NUMBER INDICATES SIDE NOT SHOWN
- NOTE: "R" SHALL BE 1.5 TIME DUCT WIDTH
- NOTE: THIS DRAWING IS FOR INFORMATIONAL PURPOSES ONLY. ITEMS SHOWN ARE NOT NECESSARILY USED ON THIS PROJECT.



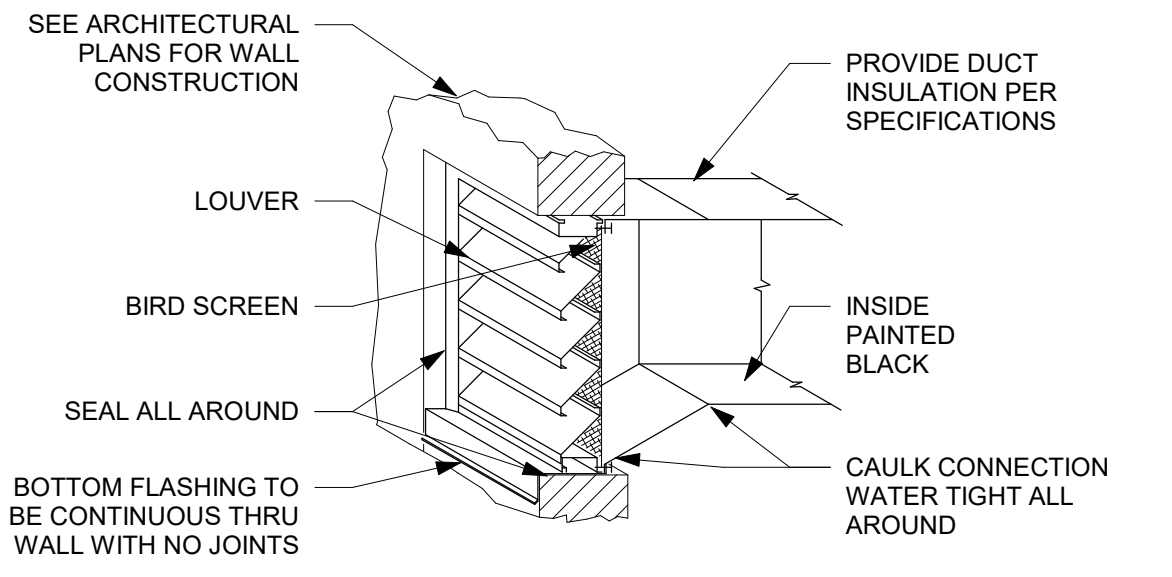
TRAPEZE HANGER FOR UP TO 800 LB. UNIFORM LOAD

NOTE: SEE MFG. THREADED ROD DATA FOR LOAD CARRYING CAPACITIES
 ROD: ASTM A36

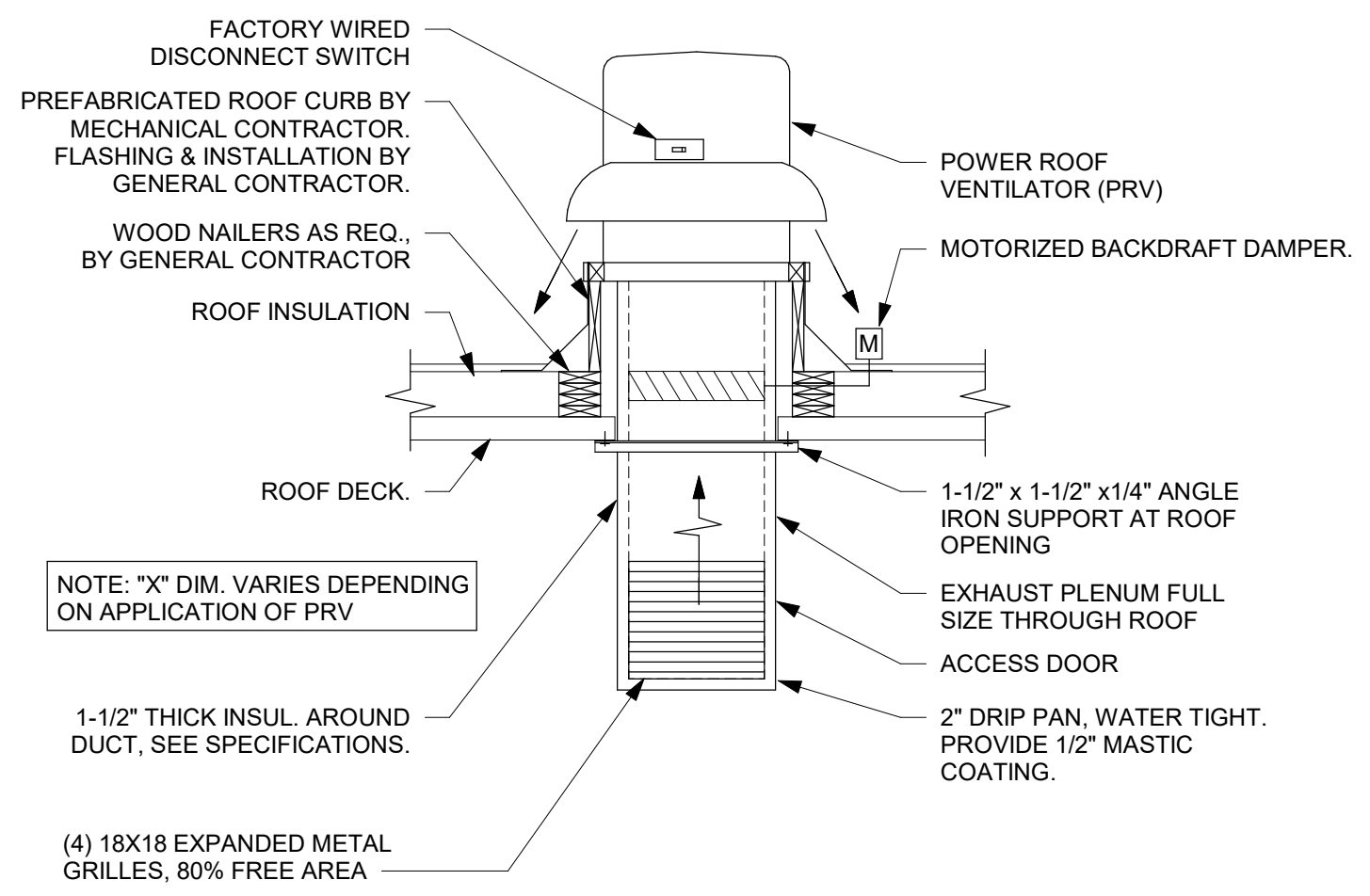
NOMINAL SIZE	MAXIMUM PIPE/TUBING SUPPORT SPACING - FEET																							
	THRU 3/4"	1	1 1/4	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16	18	20	24	28	30	32	36		
STEEL PIPE - STD. WT.	7 FT.	7	7	9	10	11	12	14	16	17	19	22	23	25	27	28	30	32						
COPPER TUBING	5 FT.	6	7	8	8	9	10	12	13	14	16	--	--	--	--	--	--	--						
SCH. 40 PVC (100')	4 FT.	4	4	5	5	5	5	6	6	--	--	--	--	--	--	--	--	--						

NOTE: FOR TRAPEZE HANGER, TAKE SPACING OF SMALLEST SIZE ON TRAPEZE

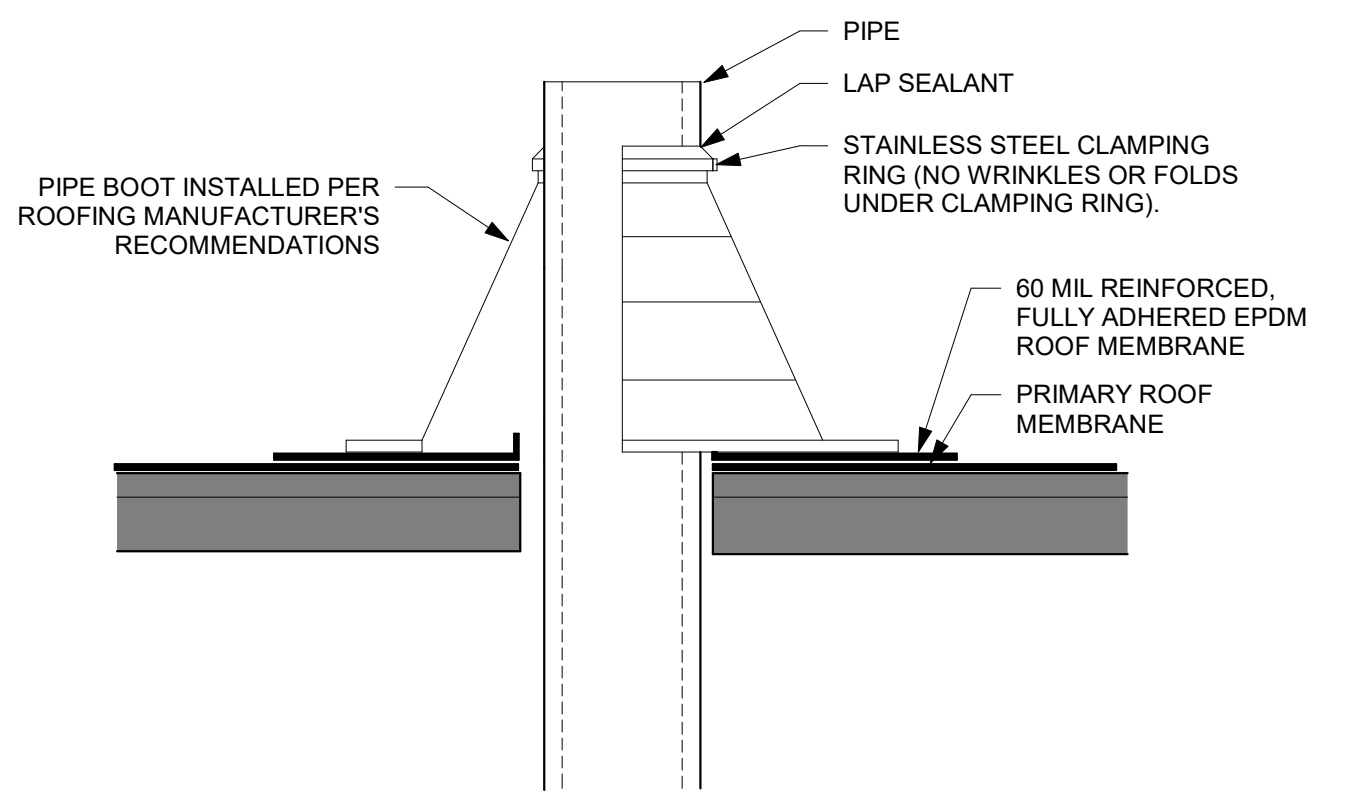
1 PIPE SUPPORT
1/8" = 1'-0"



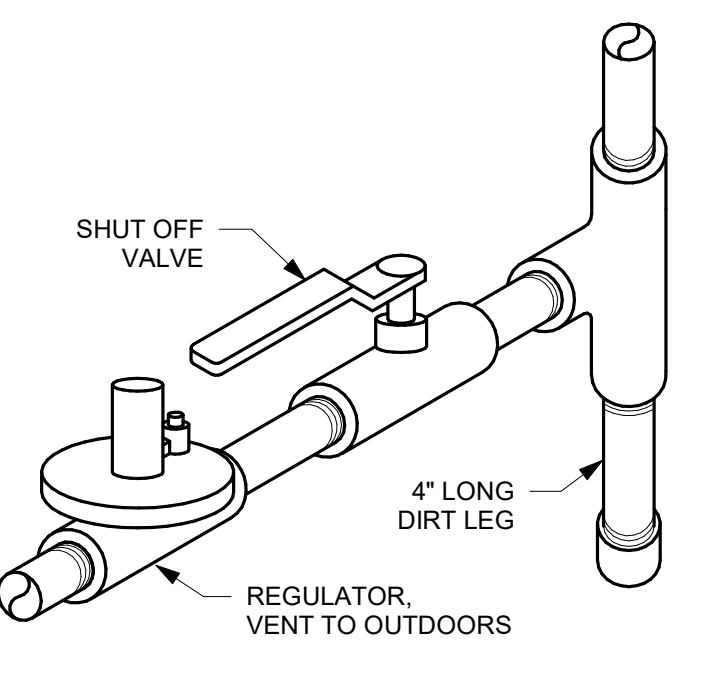
2 LOUVER DETAIL
1/8" = 1'-0"



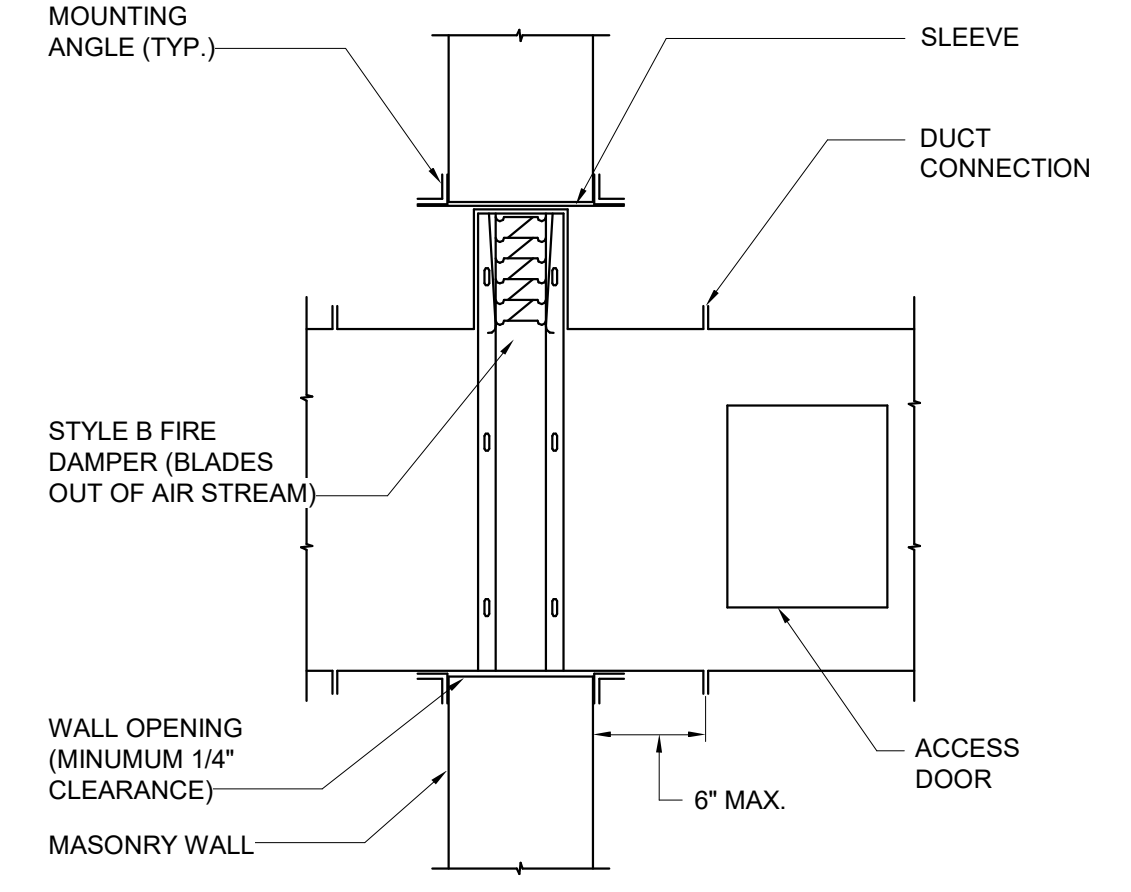
3 TYPICAL POWER ROOF VENTILATOR (PRV) DETAIL
1/8" = 1'-0"



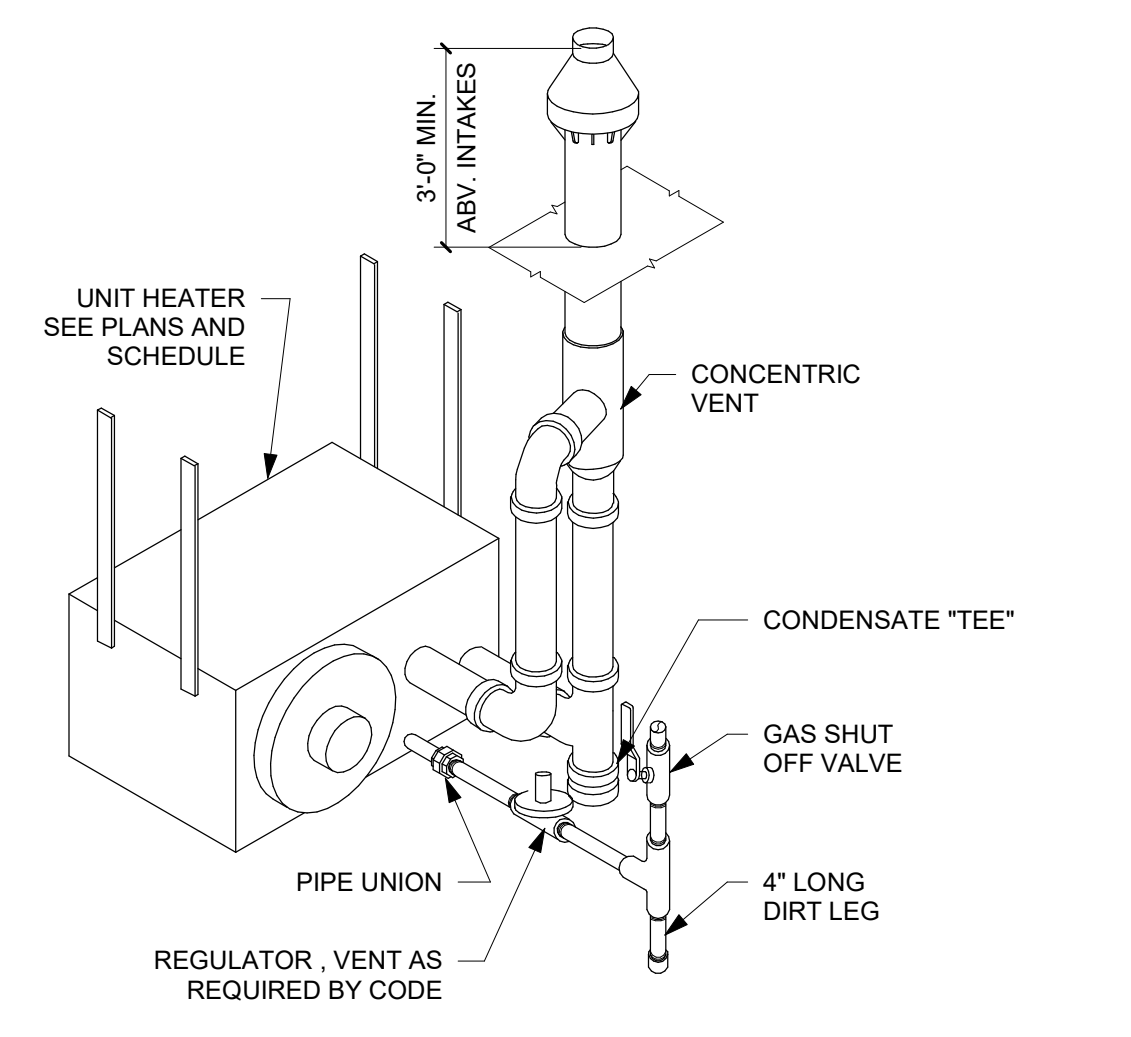
4 TYPICAL PIPE ROOF PENETRATION
1 1/2" = 1'-0"



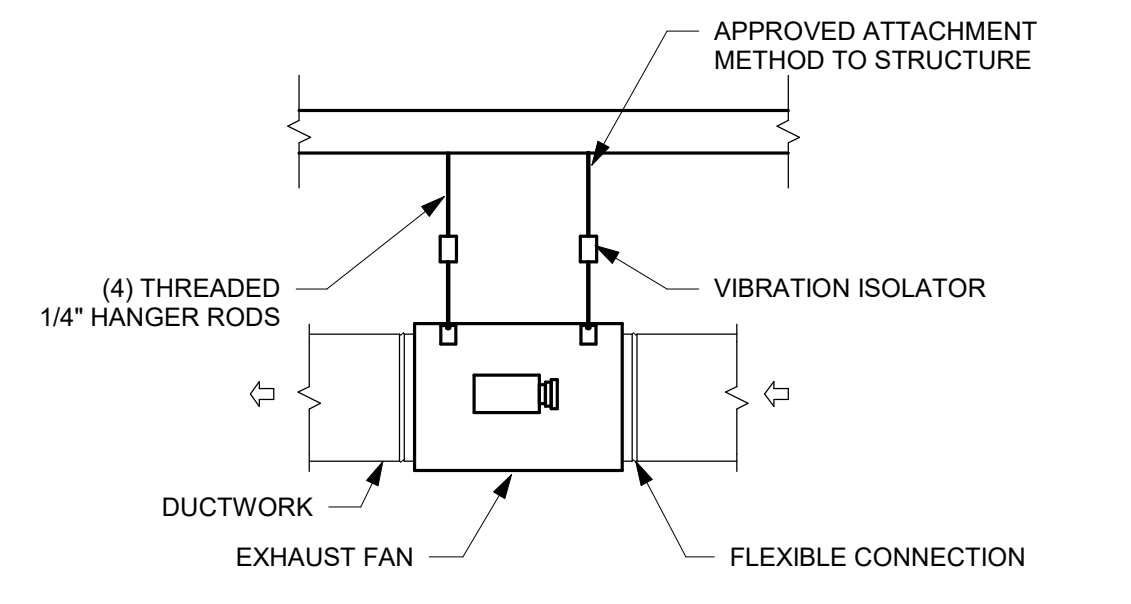
5 GAS REGULATOR DETAIL - TYPICAL
1/8" = 1'-0"



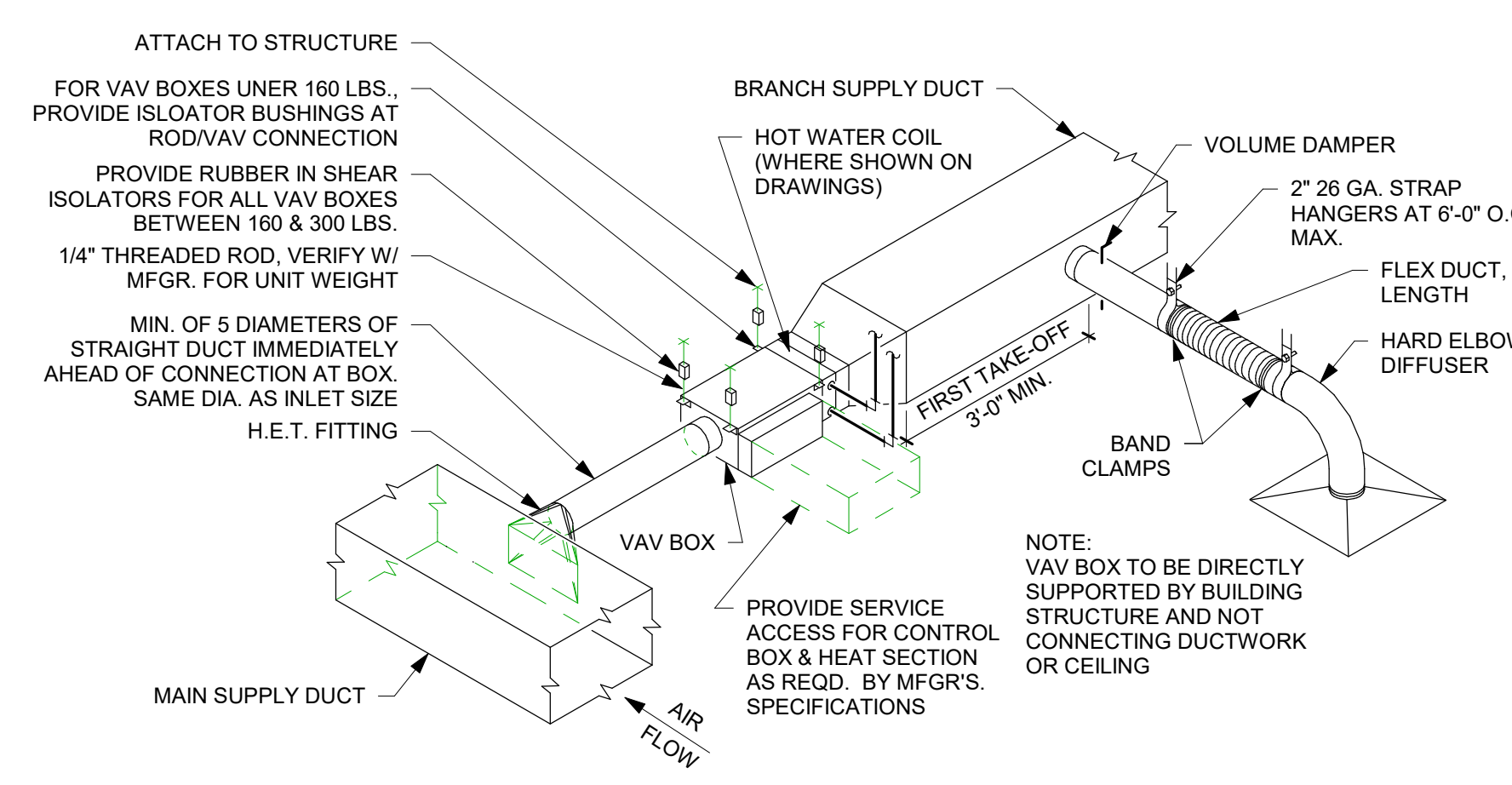
6 FIRE DAMPER DETAIL
12" = 1'-0"



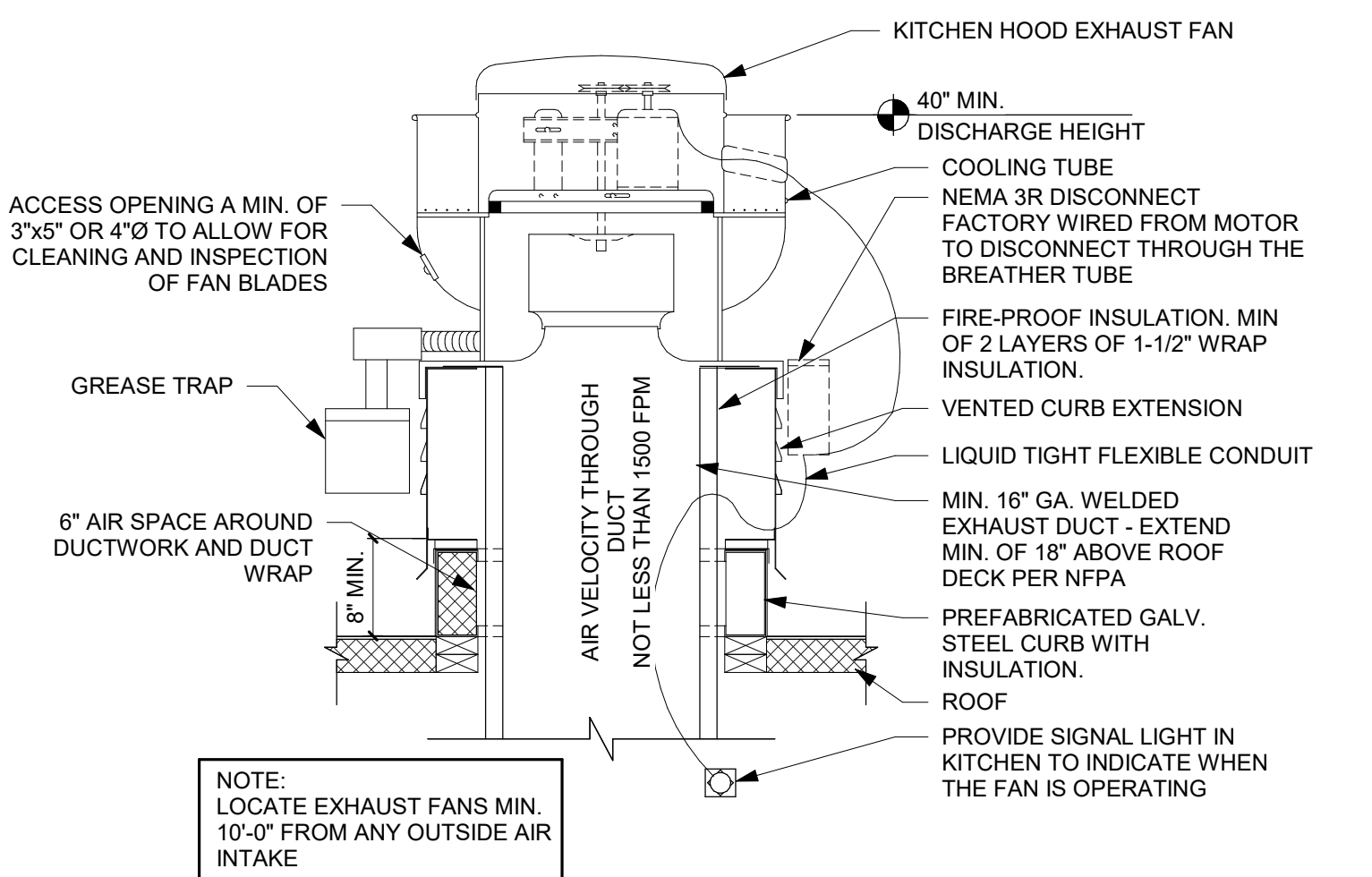
7 MEP150 - UNIT HEATER HANGING DETAIL
1/8" = 1'-0"



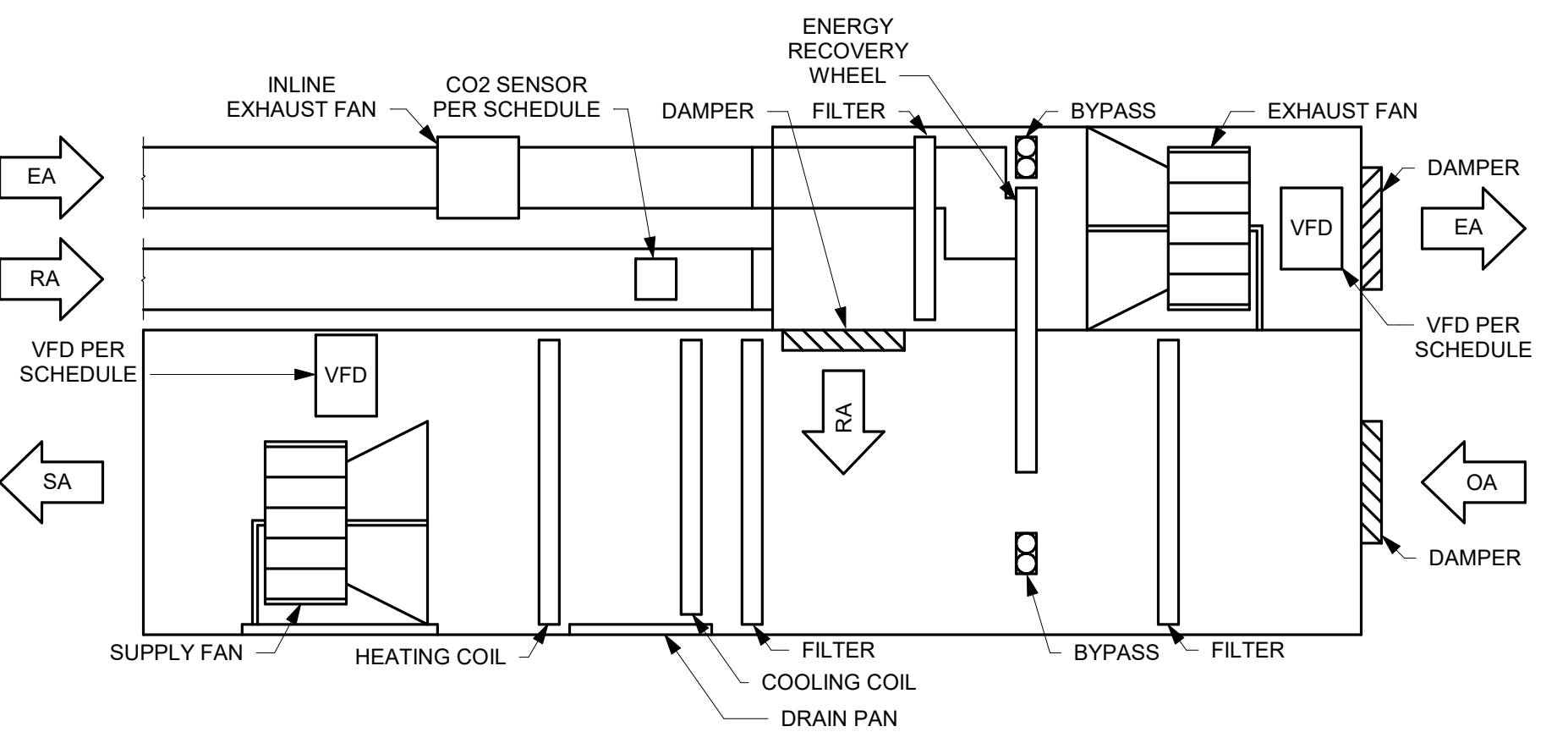
8 EXHAUST FAN HANGING KIT DETAIL
1/8" = 1'-0"



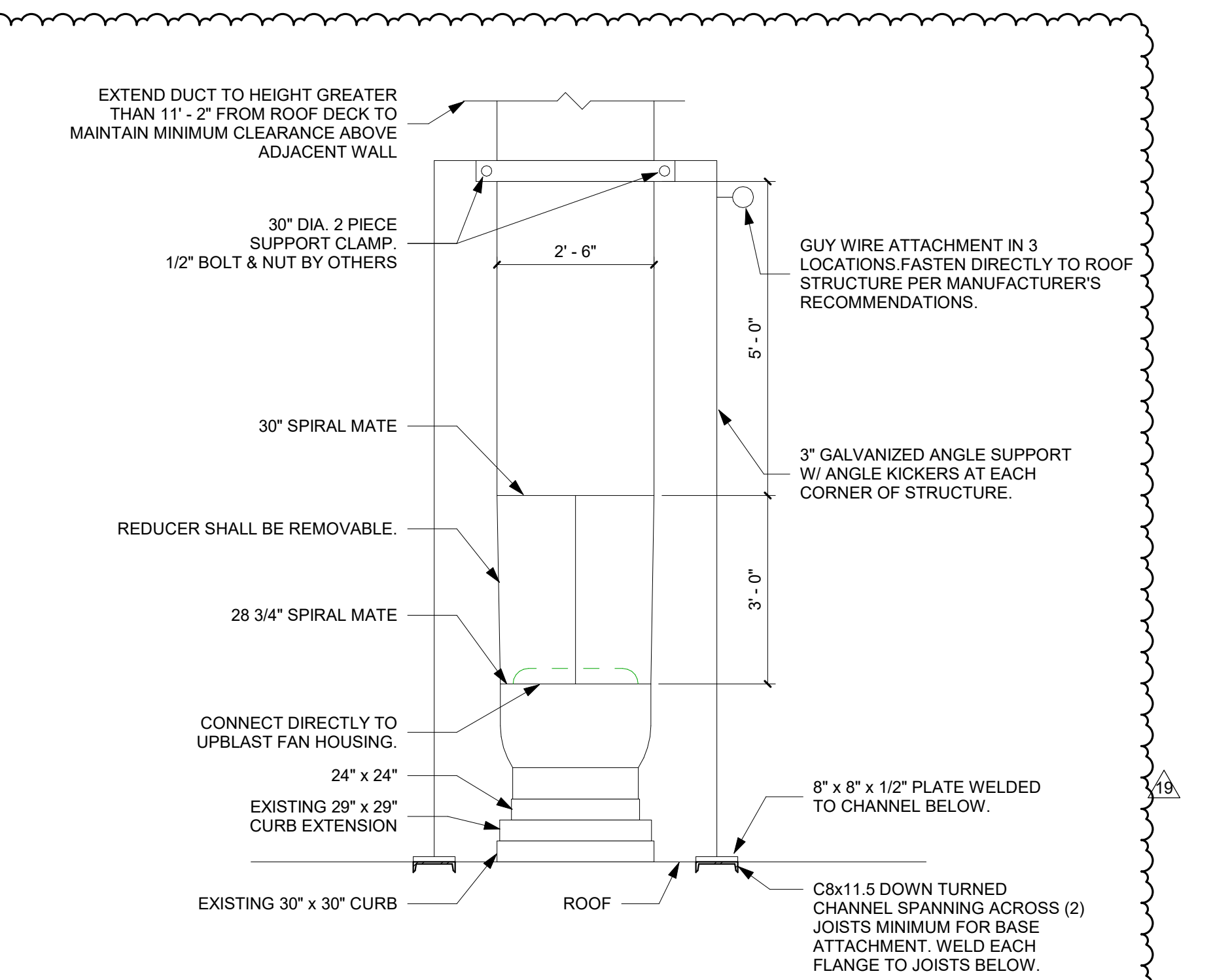
9 VAV BOX INSTALLATION DETAIL
1/8" = 1'-0"



10 POWER ROOF VENTILATOR (UP - BLAST) DETAIL
1/8" = 1'-0"



11 AHU CONFIGURATION WITH ENERGY RECOVERY - TYPICAL
1/8" = 1'-0"



12 KITCHEN EXHAUST FAN DUCTWORK EXTENSION DETAIL
1/2" = 1'-0"

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PROJECT

LA CROSSE CENTER EXPANSION & RENOVATION

LA CROSSE WISCONSIN

REVISION SCHEDULE

DATE	DESCRIPTION	BY
2020/02/20	ADDENDUM #02	DJS
2021/12/14	PR #32	JMH

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

CLIENT PROJECT NO.

TITLE

HVAC DETAILS

SHEET
3M4-11