

2x6 @ 24" OC

PARAPET FRAMING

NAILING - SEE

GENERAL NOTES

@ 4"O.C.

ŠĆŔEWS

@ 16" O.C.

ROOF DECK EDGE —

2x6 NAILER FASTENED -

TO TOP PLATE W/16d

SIMPSON H4 —

SIMPSON A34—

(2)#10 WOOD —

(2)10d @ 4" O.C.—

SEE ARCH

INFO

SEE ARCH

(2) 2X8 NAILERS -

BOLTS @ 24" O.C.

FASTENED W/1/2" ANCHOR

8" CMU - SEE SO-01 -

CONT 2X NAILER W/ ½"ø—

─ROOF TRUSS

O.H. @ SIM.

 $\sqrt{S7-01}$ SCALE: 3/4" = 1'-0"

SECTION AT CMU ENCLOSURE

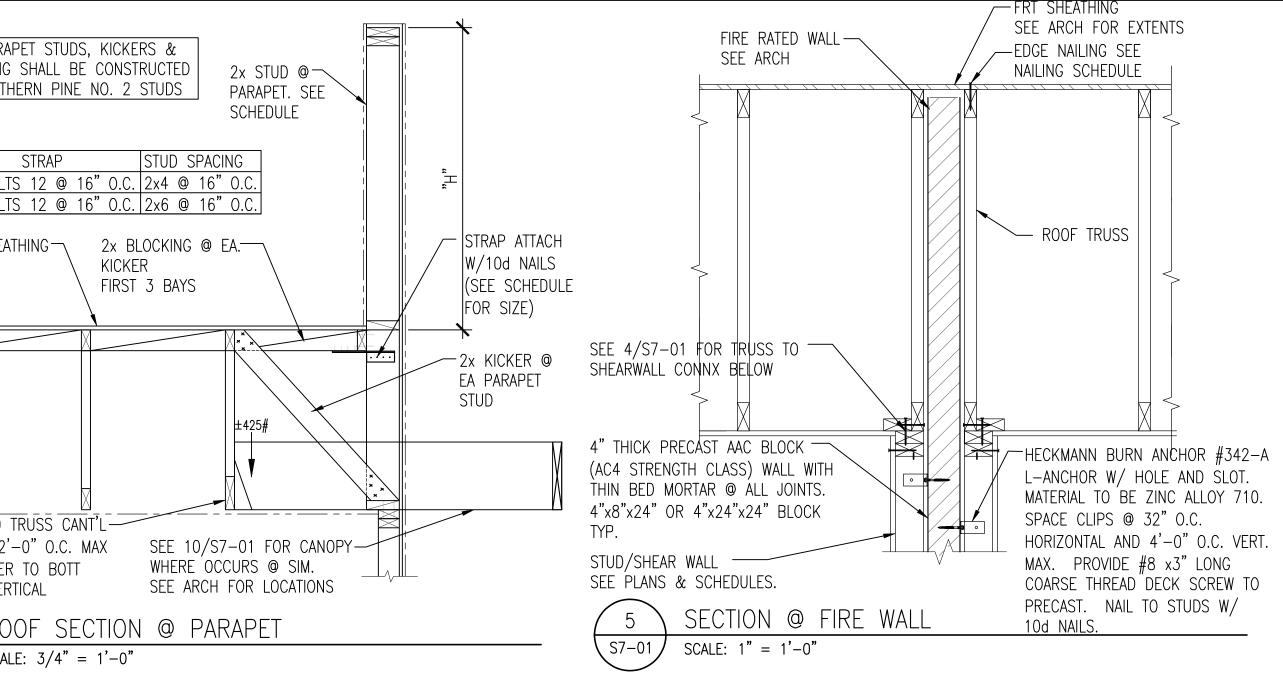
EXP ANCHORS @ 24" O.C.

 $EMBED = 3\frac{1}{2}$ " MIN

MAIN ROOF DECK —

FOR TYP REINFORCING

S7-01 SCALE: 1" = 1'-0"



-(6)10d NAILS

FASTEN 2x6 PARAPET

'≓/ FRG TO TRUSS VERT

W/(10)-10d MIN.

┌ 2x12 @ 24" O.C.

SEE ARCH FOR

EDGE NAILING-SEE NAILING/ SHEAR WALL SCHEDULE

ROOF DECK EDGE NAILING

- BUILT-UP ROOF SLOPED TO DRAIN - SEE ARCH

ELEV ROOF DECK

TOP FLANGE HANGER

-8" CMU BOND BEAM

-W8x21 HOIST BEAM BEYOND.

AT NON ELEVATOR CONDITION)

- 8" CMU BOND BEAM

W/ (2)-#5 CONT

W/(2)-#5 CONT

CANOPY FRG.

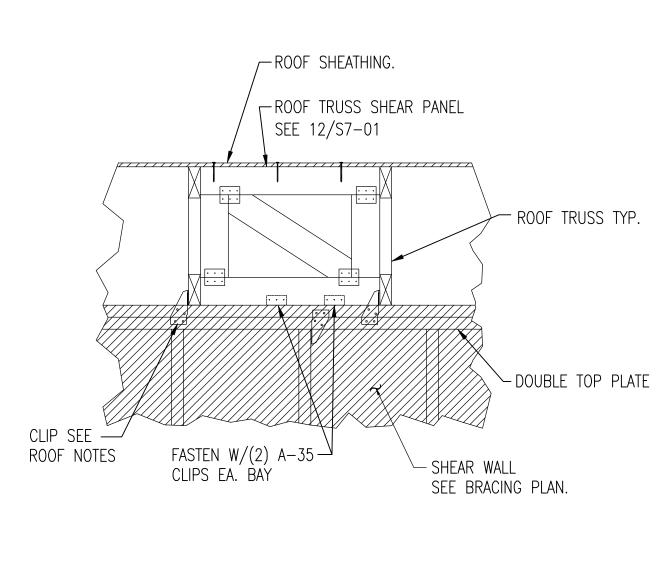
6'-6" (MAX)

1\2x10 @ 24" O.C.

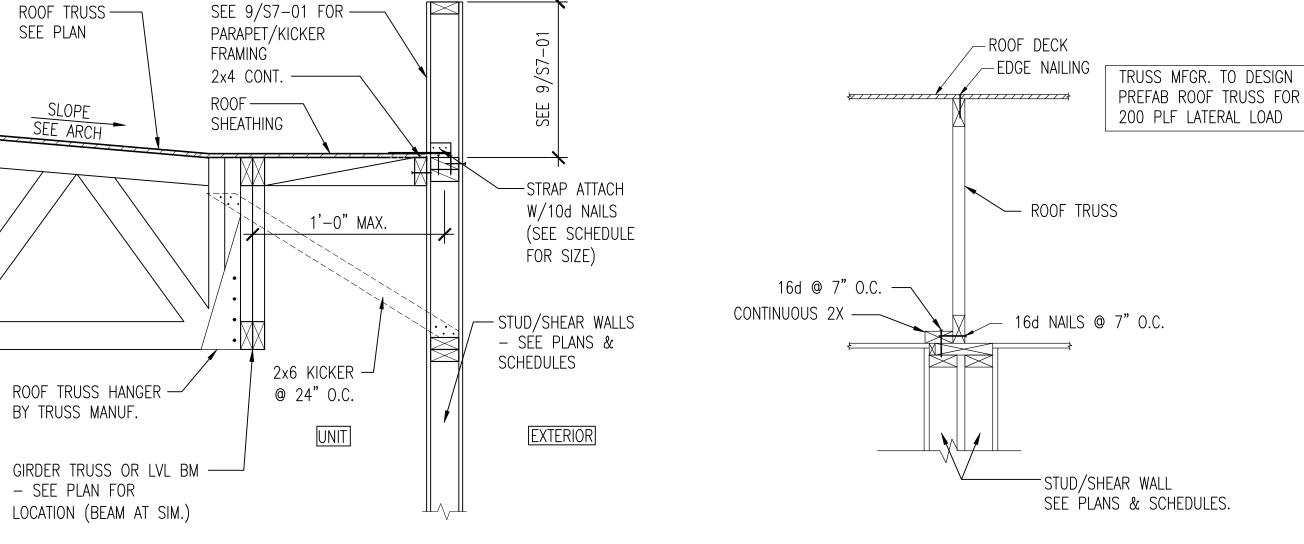
4'-0" (MIN)

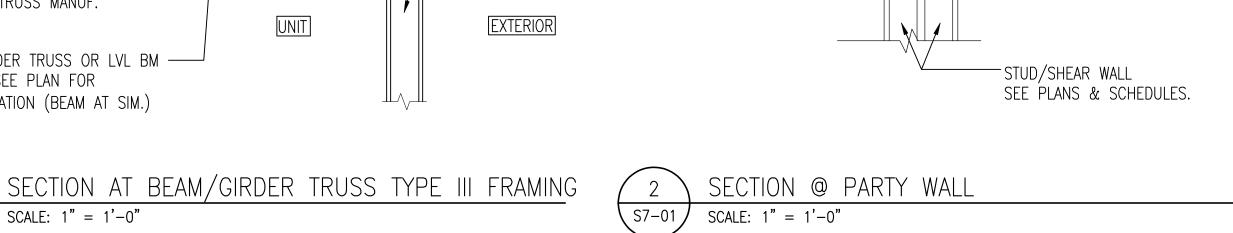
ROOF SECTION AT HIGH PARAPET

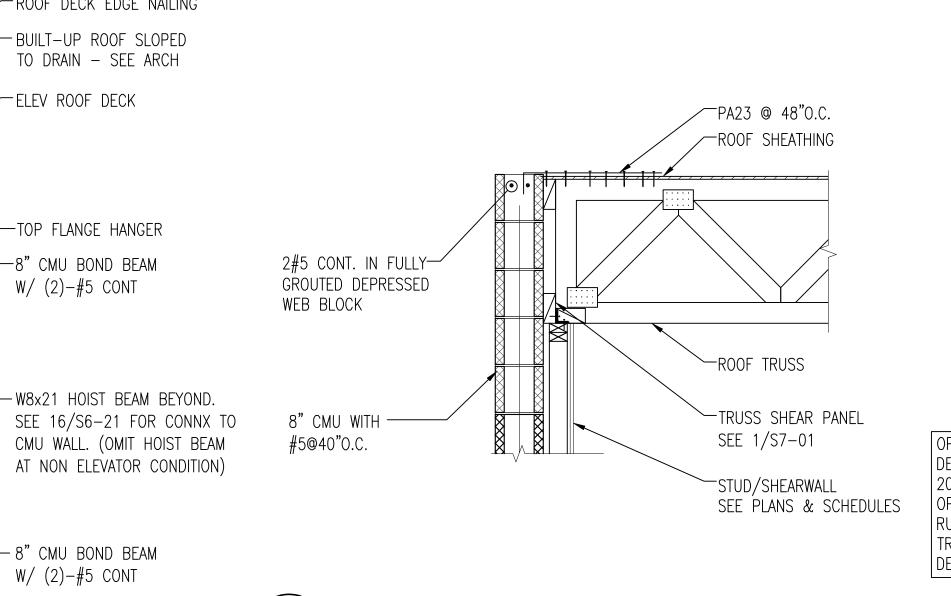
16d @ 6" O.C.—







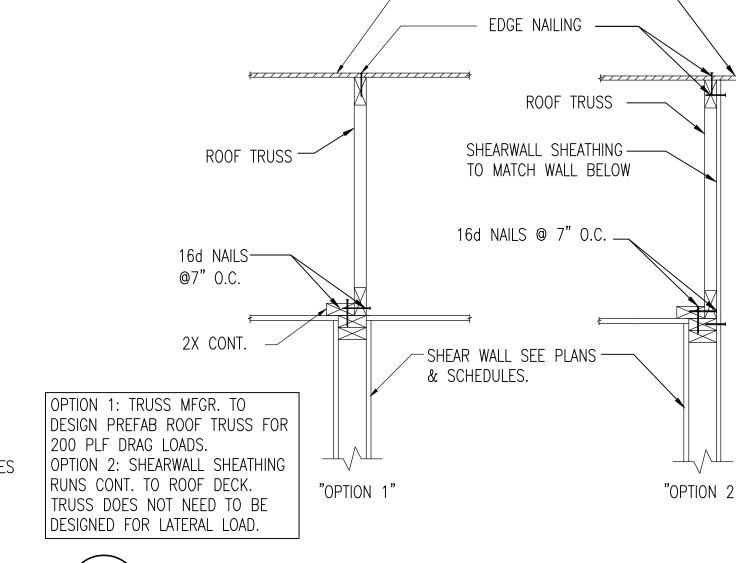




SECTION @ ROOF AND CMU WALL

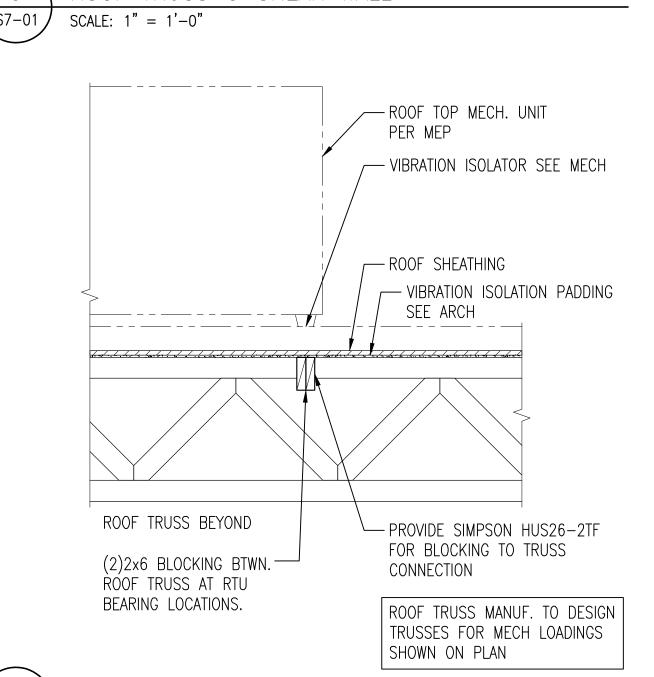
SCALE: 3/4" = 1'-0"

/ SCALE: 1" = 1'-0"



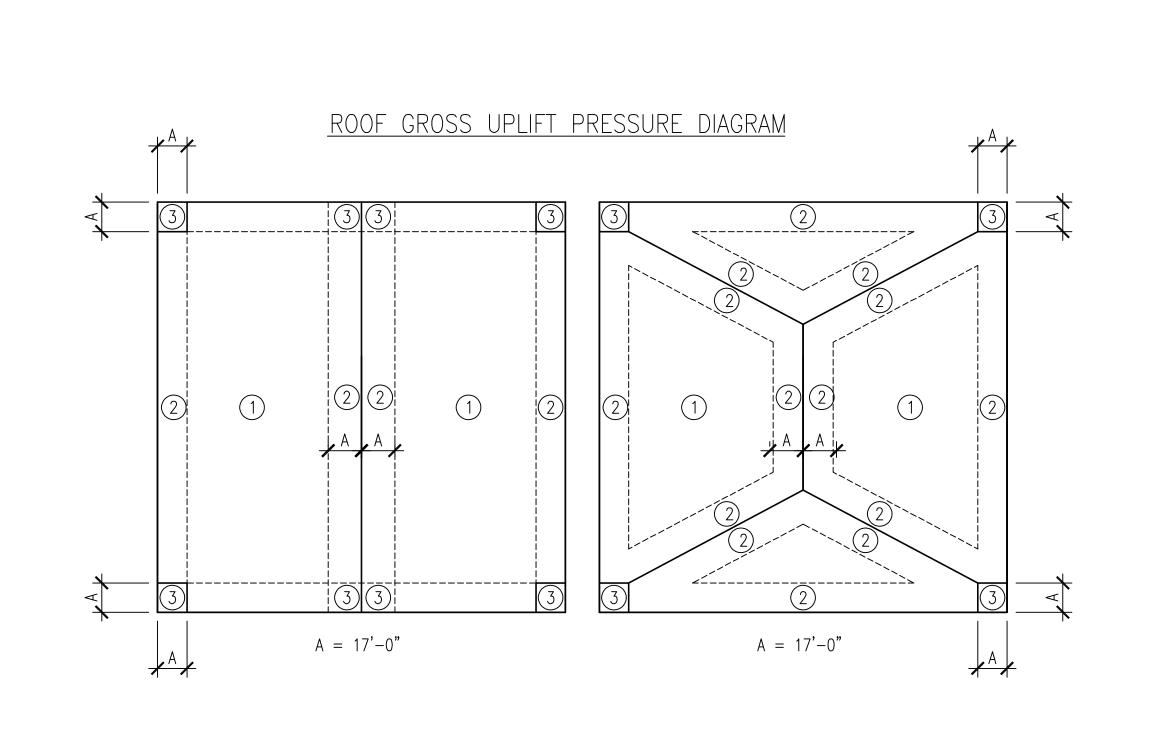
ROOF DECK ----

DESIGNED 1 01	CATENAL LOAD.				
3	ROOF TRUSS	(((SHEAR	WALL	
S7-01	SCALE: $1" = 1'-0"$				



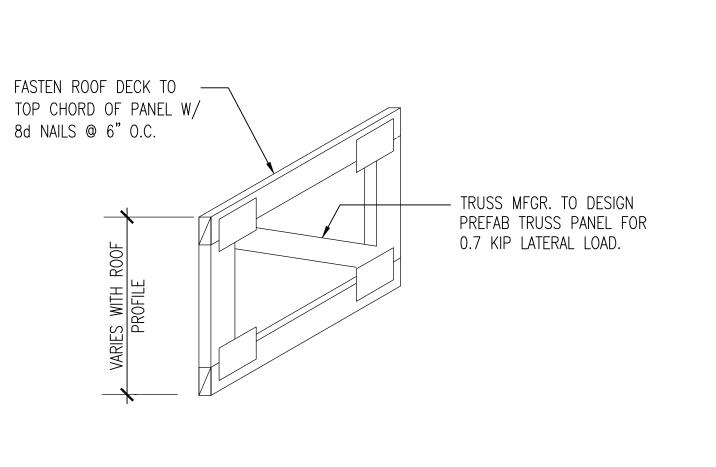
	— ROOF TOP MECH. UNIT PER MEP
	— VIBRATION ISOLATOR SEE MECH
·	— ROOF SHEATHING
	VIBRATION ISOLATION PADDING SEE ARCH
ROOF TRUSS BEYOND	— PROVIDE SIMPSON HUS26-2TF
(2)2×6 BLOCKING BTWN.————————————————————————————————————	FOR BLOCKING TO TRUSS CONNECTION
BEARING LOCATIONS.	ROOF TRUSS MANUF. TO DESIGN TRUSSES FOR MECH LOADINGS SHOWN ON PLAN
SECTION AT RTU SUPPORT	

J26–2 TERN		J
		D
WN. D.C.	ROOF TRUSS BEYOND ———————————————————————————————————	F S
DESIGN SHOWN	BEARING LOCATIONS. ROOF TRUSS MANUF. TO DES TRUSSES FOR MECH LOADING SHOWN ON PLAN	
	SECTION AT RTU SUPPORT S7-01 SCALE: 3/4" = 1'-0"	c

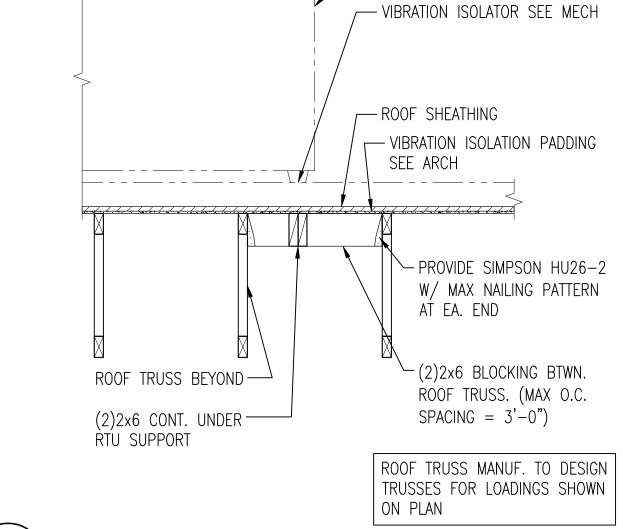


GROSS ROOF UPLIFT PRESSURE (PSF)			
ZONE	TRIB AREA < 100 SQ FT	TRIB AREA >= 100 SQ FT	
	-29.7	-27.2	
2	-49.8	-32.2	
3	-49.8	-32.2	
OVERHANG:			
2	-42.7	-40.2	
3	-42.7	-40.2	

GROSS WALL PRESSURE (PSF)				
ZONE	TRIB AREA <= 30 SQ FT		60 <trib area<br=""><= 100 SQ FI</trib>	
INTERIOR	-29.4	-27.5	-26.3	-25.4
END	-36.2	-32.4	-30.0	-28.2



12	ROOF TRUSS SHEAR PANEL	
S7-01	SCALE: $1" = 1'-0"$	



- ROOF TOP MECH. UNIT

PER MEP

COMPONENT WIND LOADS (ULTIMATE) SCALE: N.T.S.

SECTION AT RTU SUPPORT SCALE: 3/4" = 1'-0"

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01/29/2016

04/03/2017

05/22/2017

05/22/2017 1493101

ROOF FRAMING DETAILS

SHEET NUMBER -S7-01

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