NOTES:

MARK

HALTER DESCRIPTION

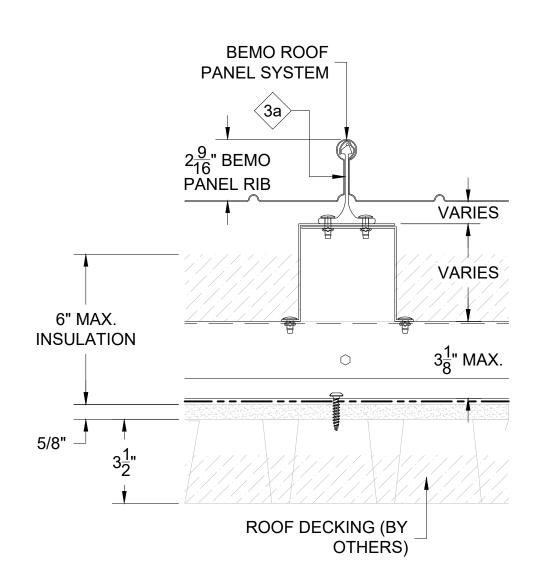
85/80 PLOYAMIDE THERMAL HALTER

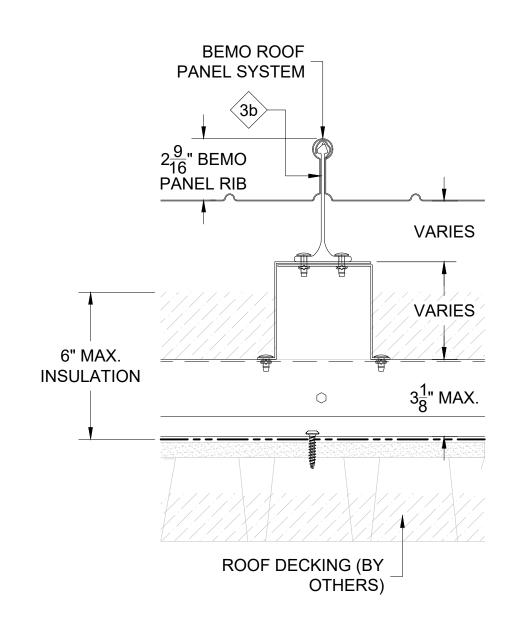
125/80 PLOYAMIDE THERMAL HALTER

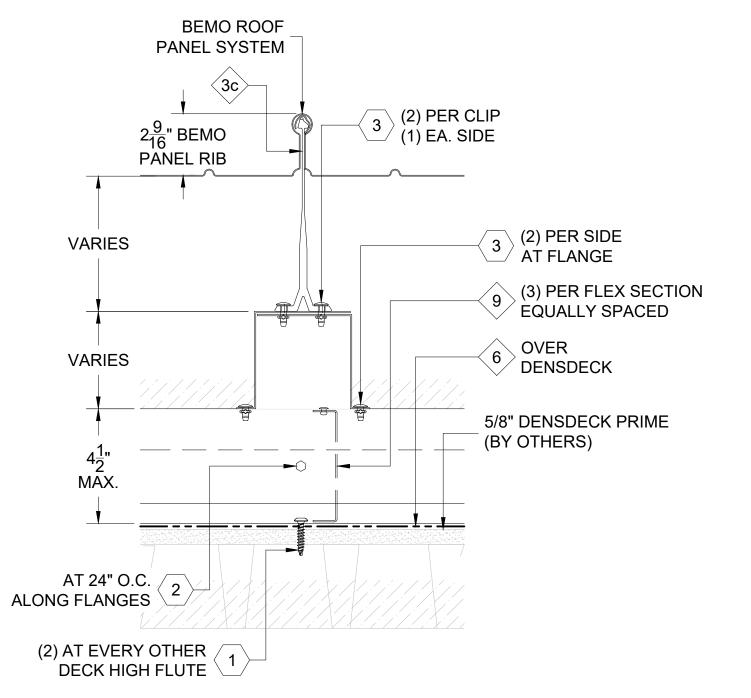
205/80 PLOYAMIDE THERMAL HALTER

- 1. HALTER AND FLEX SUPPORT HEIGHTS VARY; SEE ROOF PLANS FOR HEIGHTS AND LOCATIONS.
- 2. ALL FASTENERS MUST PENETRATE 3/4" MIN. THROUGH SUBSTRATE.

THIS DETAIL IS GENERAL IN NATURE AND WILL BE MODIFIED TO MEET JOB SPECIFIC CONDITIONS



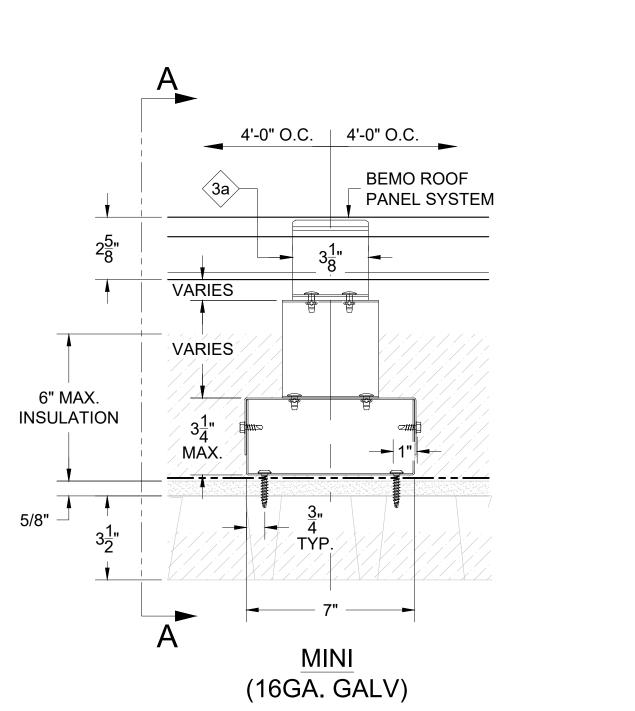


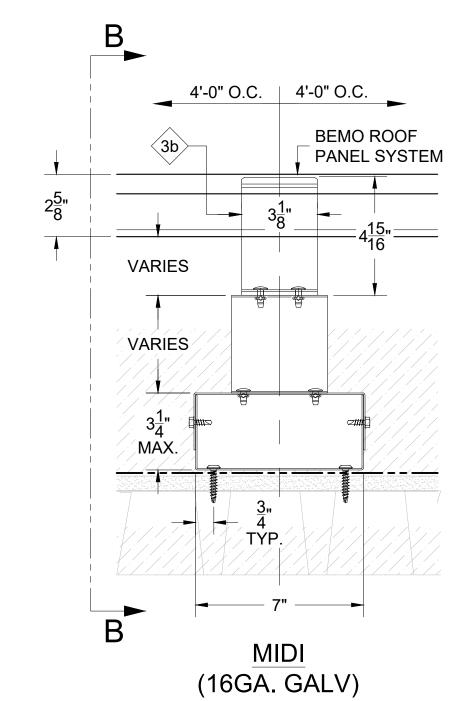


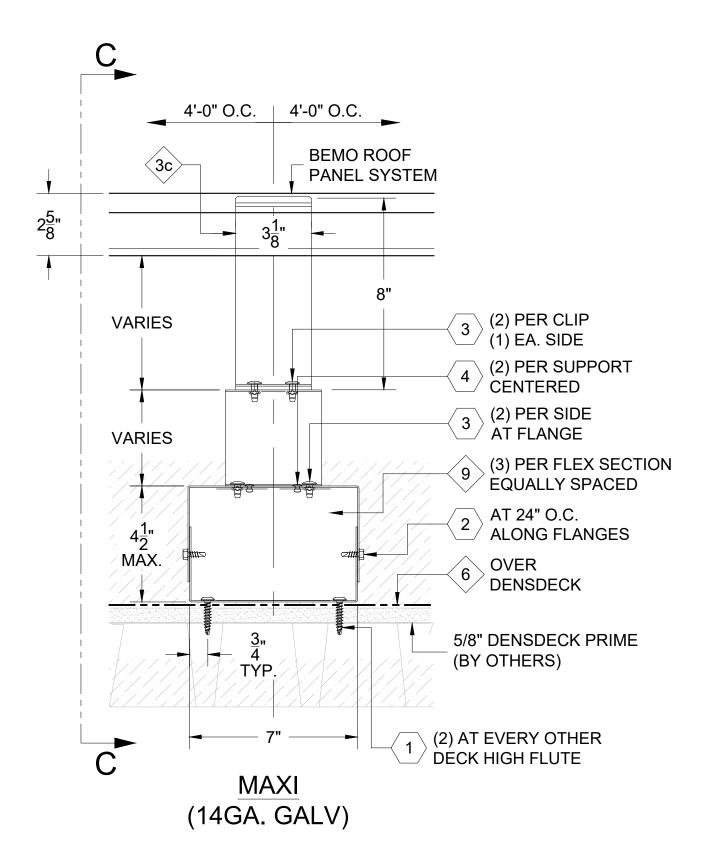
SECTION A-A



SECTION C-C







1 BEMO FLEX SLIDING HALTER DETAILS D1 REF. ARCH. DET. -

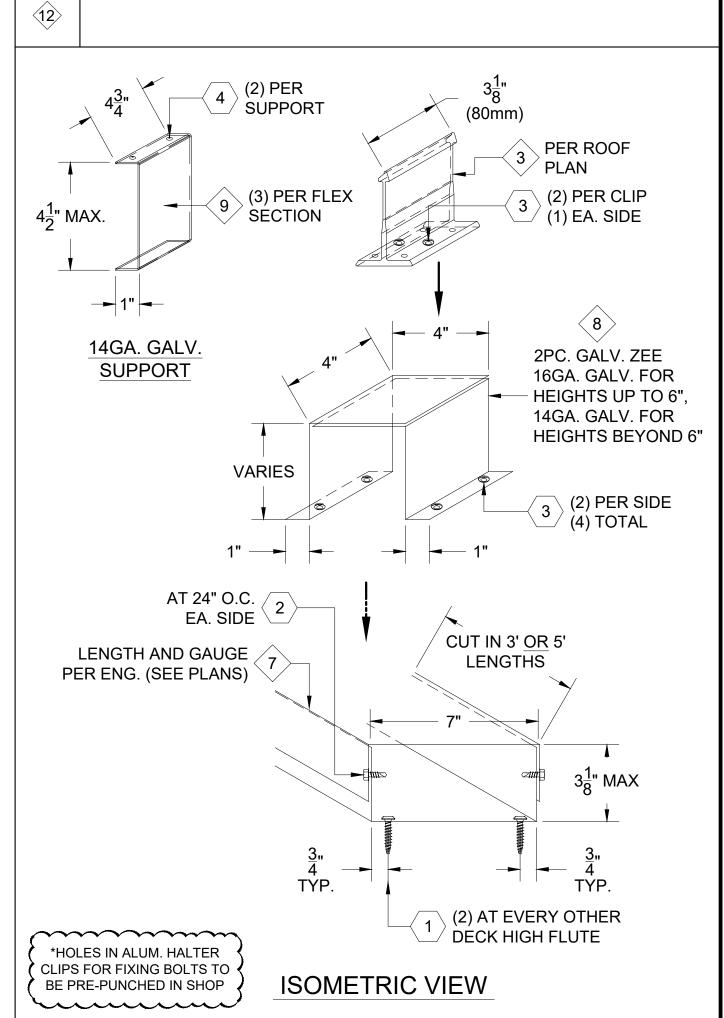
FASTENER DESIGNATIONS MARK DESCRIPTION **IMAGE** 1 #14-10 x 1 1/2" DEKFAST SCREW (OR COMPARABLE) 1/4"-14x 3/4" LONG HWH TEK-3 SCREW mm 1/4"Ø BULB-TITE RIVET (W/ BONDED WASHER) 3/16"Ø CLOSED END S.S. RIVET 1/4"-20x 1" STAINLESS STEEL BOLT ASSEMBLY ⟨5a⟩ 1/4"-20x 1" HEX HEAD STAINLESS STEEL BOLT 3/4" COMB. STAINLESS STEEL AND SEALING WASHER 1/4"-20 STAINLESS STEEL LOCKING NUT 1/4"-14x 1 1/2" LONG HWH TEK-3 SCREW FAS-10-4 FAB-LOK FASTENER

* (1000 HRS OF CORROSION RESISTANT COATING IN ACCORDANCE WITH ASTM B117)

MATERIAL DESIGNATIONS

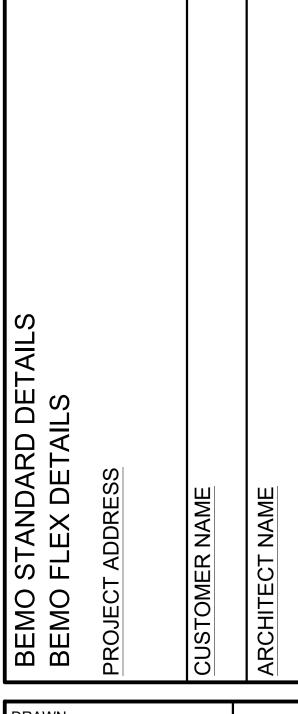
9

MARK	DESCRIPTION
1	BEMO SLIDING HOOK CLIP W/ GALV. BASE
2	BEMO FIXED HOOK CLIP
3	BEMO POLYAMIDE THERMAL HALTER CLIP
4	BEMO ALUMINUM HALTER CLIP
5	BEMO HALTER CLIP THERMAL PAD
6	BEMO "40 MIL HT MEMBRANE" (3'x 65' ROLLS)
7	2 PC. GALVANIZED BASE CHANNEL (SEE DRAWINGS FOR GAUGE)
8	2 PC. GALVANIZED ZEE [HAT] SUPPORT (SEE DRAWINGS FOR GAUGE)
9	14GA. GALVANIZED "C" SHAPED SUPPORT (3 PER FLEX SECTION)
10	14GA. GALVANIZED REINFORCING CAP
11	16GA. GALVANIZED 6"x 6" BASEPLATE
12	



[NOTE: ISOMETRIC VIEW IS FOR VISUALIZATION ONLY - OBJECTS NOT TO SCALE]

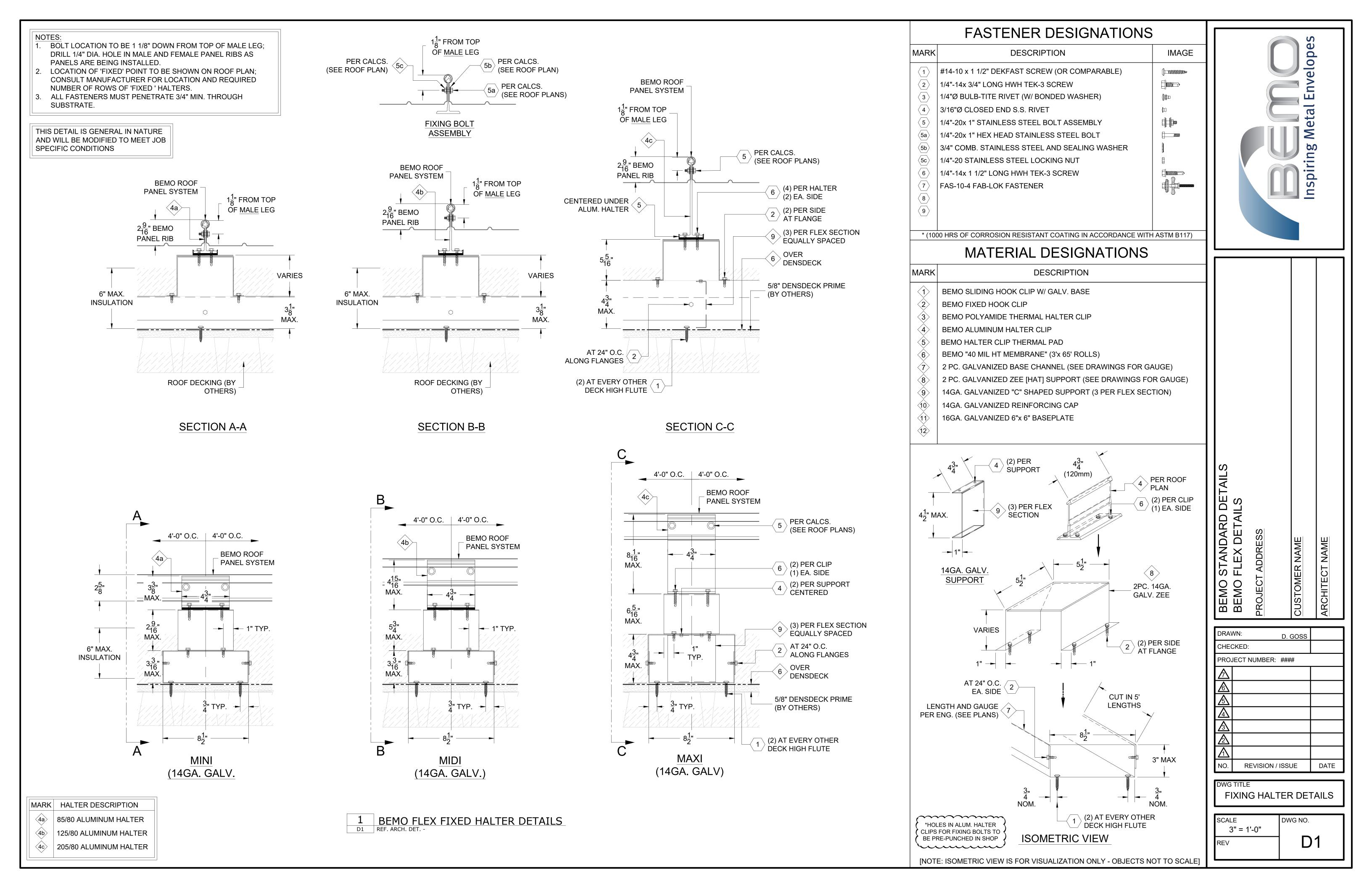




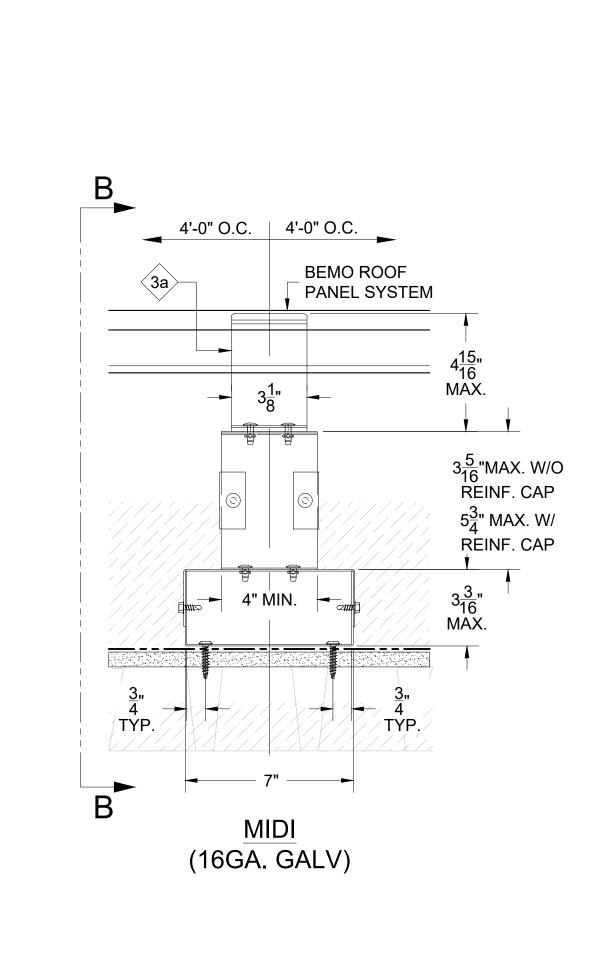
DRAV	VN: D. GOSS	
CHE	CKED:	
PRO	JECT NUMBER: ####	
\bigvee		
<u>6</u>		
<u>{</u> 5		
4		
<u>3</u>		
2		
\triangle		
NO.	REVISION / ISSUE	DATE

SLIDING HALTER DETAILS

DWG TITLE



NOTES: 1. HALTER AND FLEX SUPPORT HEIGHTS VARY; SEE ROOF PLANS FOR HEIGHTS AND LOCATIONS. 2. ALL FASTENERS MUST PENETRATE 3/4" MIN. THROUGH SUBSTRATE. THIS DETAIL IS GENERAL IN NATURE AND WILL BE MODIFIED TO MEET JOB SPECIFIC CONDITIONS **BEMO ROOF** PANEL SYSTEM (3a) $2\frac{9}{16}$ " BEMO PANEL RIB MAX. **INSULATION** TYP. **ROOF DECKING (BY** OTHERS) **SECTION A-A** 4'-0" O.C. 4'-0" O.C. **BEMO ROOF** PANEL SYSTEM



BEMO ROOF

→ 4" MIN.

ROOF DECKING (BY

OTHERS)

SECTION B-B

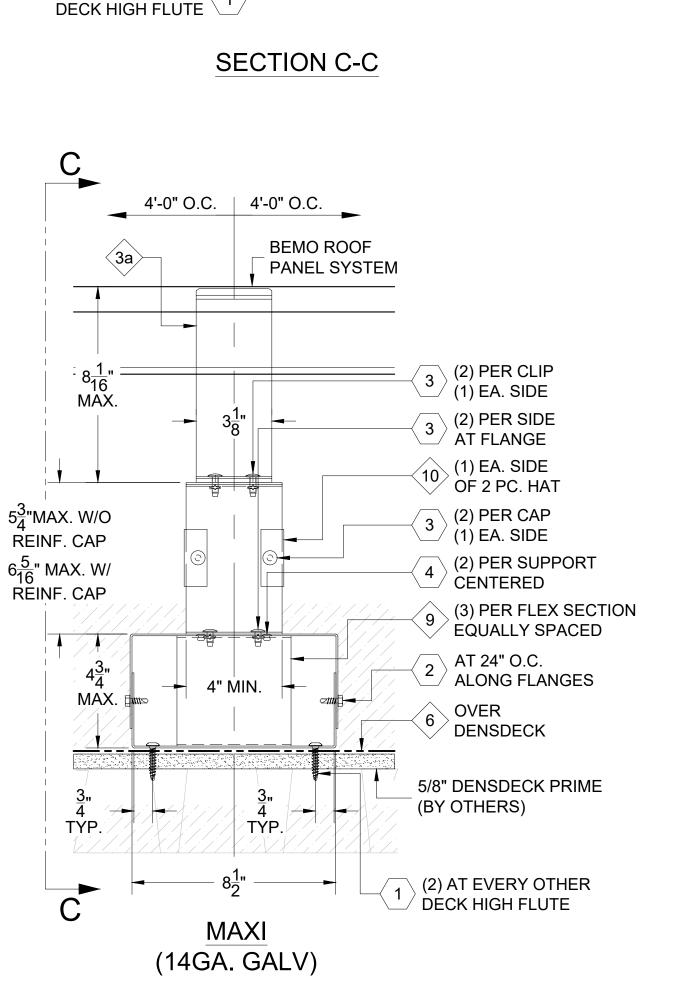
PANEL SYSTEM

2<u>9</u>" BEMO

PANEL RIB

3<u>3</u>"

MAX.



BEMO ROOF

(3c)

PANEL SYSTEM

MAX.

 $5\frac{3}{4}$ "MAX. W/O

REINF. CAP

 $6\frac{5}{16}$ " MAX. W/

REINF. CAP

MAX.

ALONG FLANGES

AT 24" O.C. 2

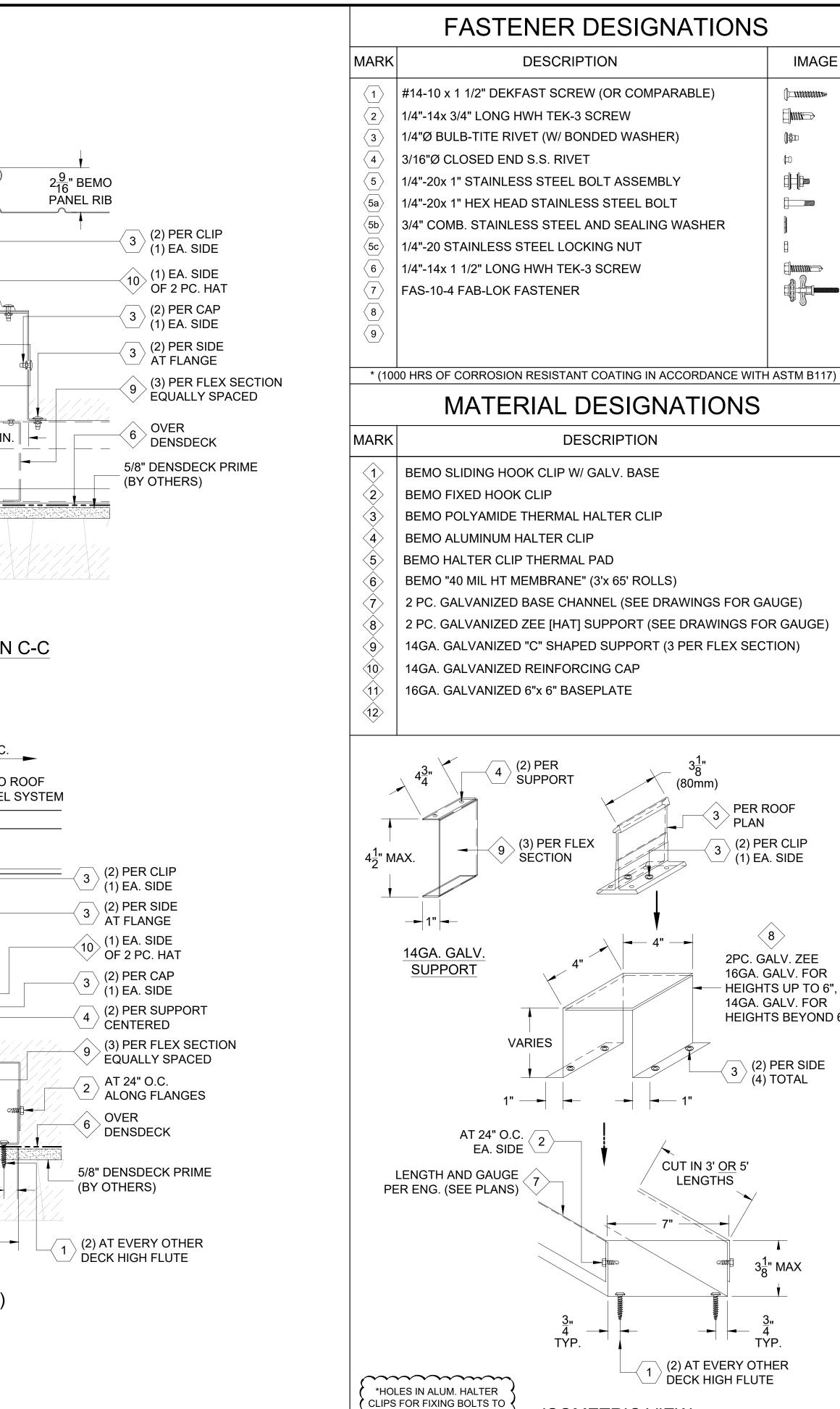
(2) AT EVERY OTHER 1

4<u>15</u>" MAX.

 $3\frac{5}{16}$ "MAX. W/O

REINF. CAP

 $5\frac{3}{4}$ " MAX. W/ REINF. CAP





IMAGE

PER ROOF PLAN

(2) PER CLIP (1) EA. SIDE

(8)

2PC. GALV. ZEE

16GA. GALV. FOR

HEIGHTS UP TO 6",

14GA. GALV. FOR

(2) PER SIDE

 $3\frac{1}{8}$ " MAX

TYP.

ISOMETRIC VIEW

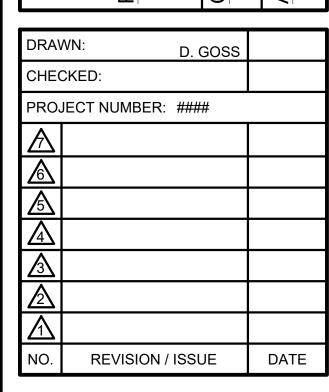
[NOTE: ISOMETRIC VIEW IS FOR VISUALIZATION ONLY - OBJECTS NOT TO SCALE]

BE PRE-PUNCHED IN SHOP

 $\sqrt{3}$ (4) TOTAL

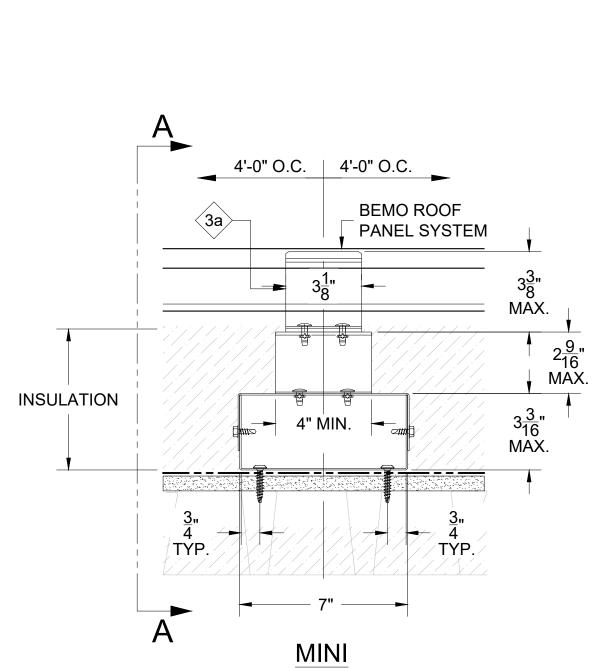
HEIGHTS BEYOND 6"

BEMO STANDARD DETAILS BEMO FLEX DETAILS	PROJECT ADDRESS		CUSTOMER NAME	ARCHITECT NAME	
DRAWN:		D. (GOSS		



DWG TITLE SLIDING HALTER DETAILS

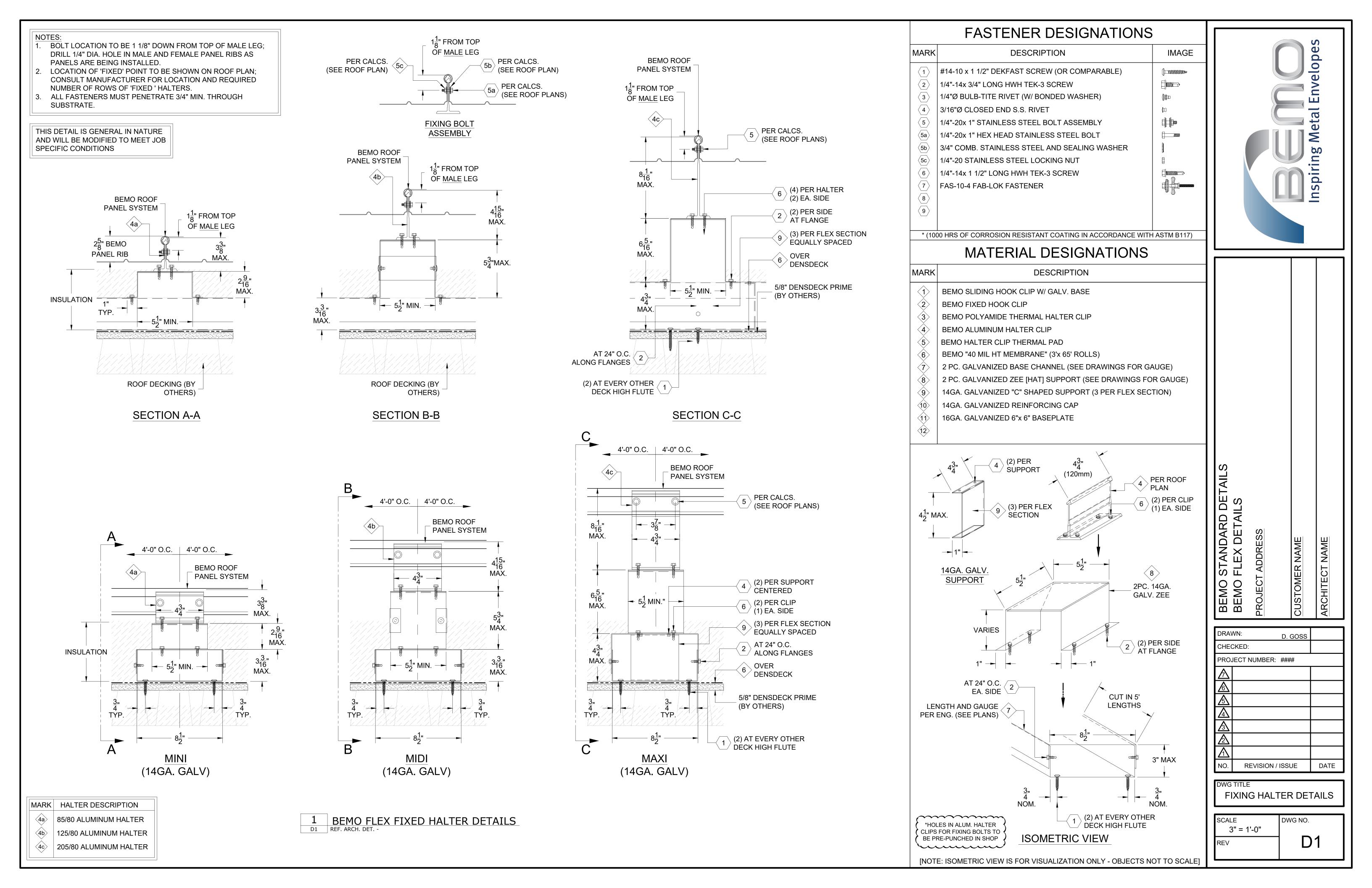
SCALE DWG NO. 3" = 1'-0"



(16GA. GALV)

MARK	HALTER DESCRIPTION
3a>	85/80 PLOYAMIDE THERMAL HALTER
3b>	125/80 PLOYAMIDE THERMAL HALTER
3c>	205/80 PLOYAMIDE THERMAL HALTER

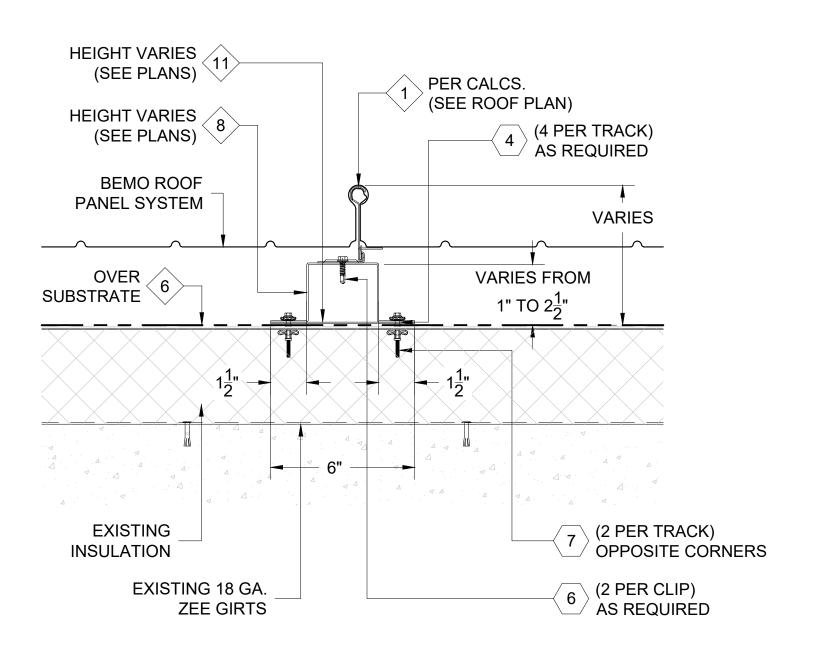
BEMO FLEX SLIDING HALTER DETAILS



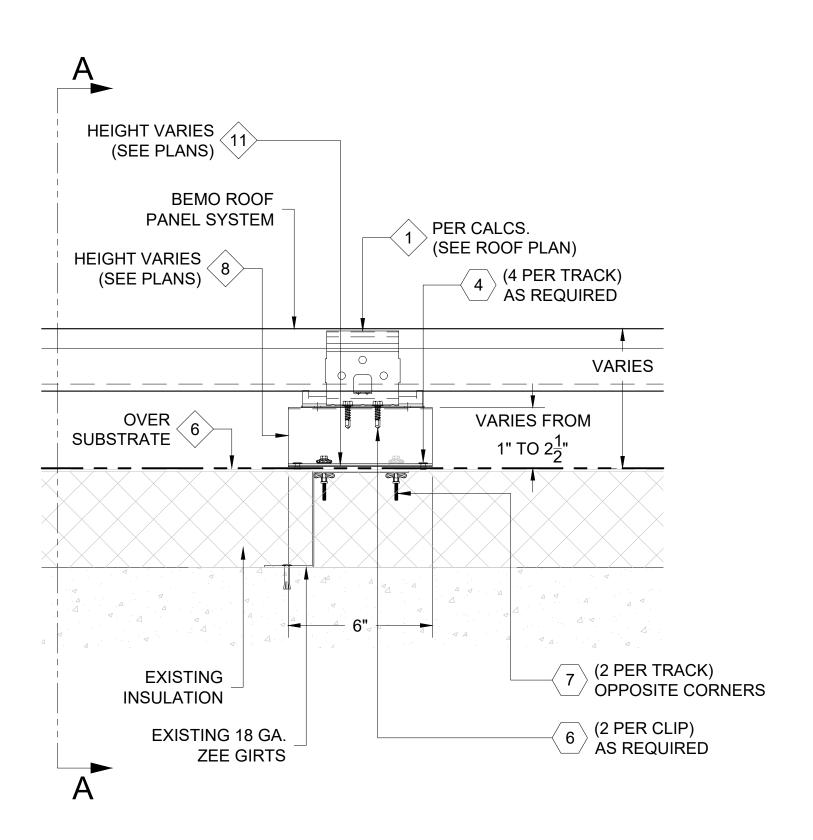
NOTES:

- 1. HALTER AND FLEX SUPPORT HEIGHTS VARY; SEE ROOF PLANS FOR HEIGHTS AND LOCATIONS.
- 2. ALL FASTENERS MUST PENETRATE 3/4" MIN. THROUGH SUBSTRATE.

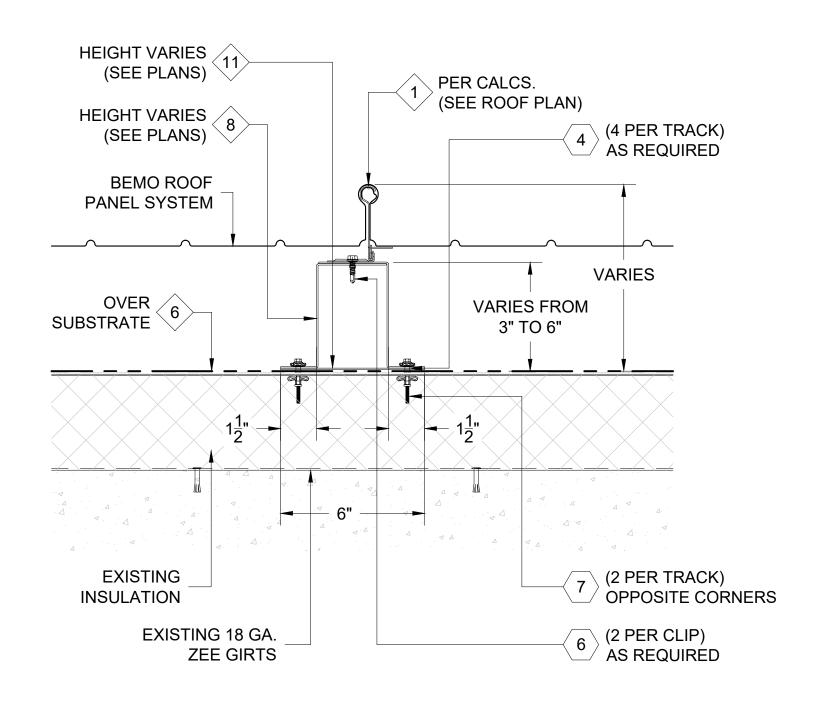
THIS DETAIL IS GENERAL IN NATURE AND WILL BE MODIFIED TO MEET JOB SPECIFIC CONDITIONS



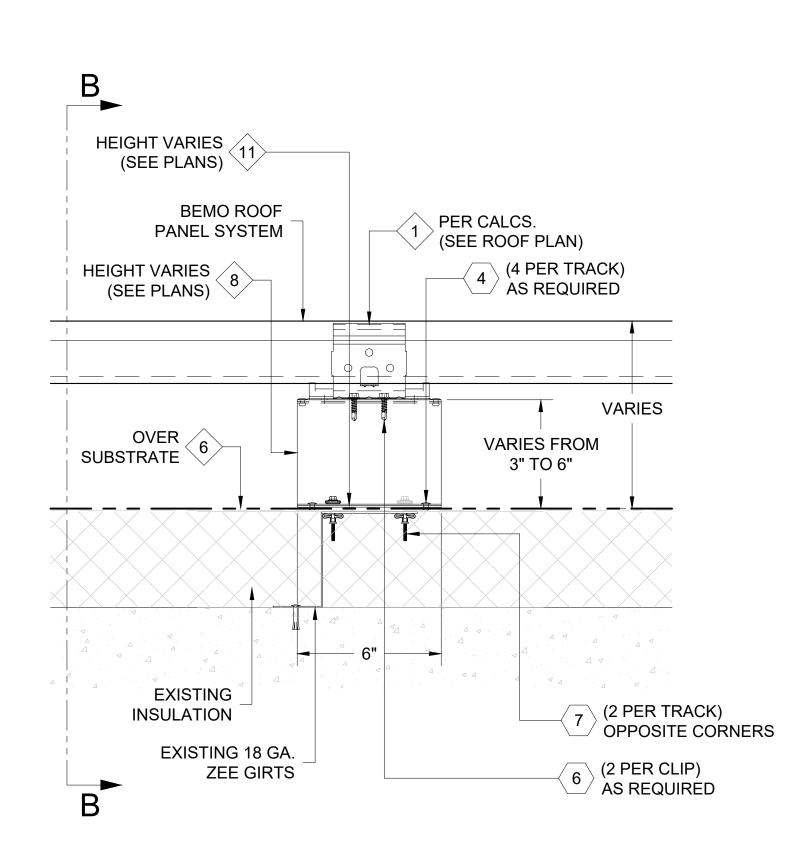
SECTION A-A



1 BEMO MODIFIED FLEX SLIDING CLIP DETAILS
D1 REF. ARCH. DET. -



SECTION B-B



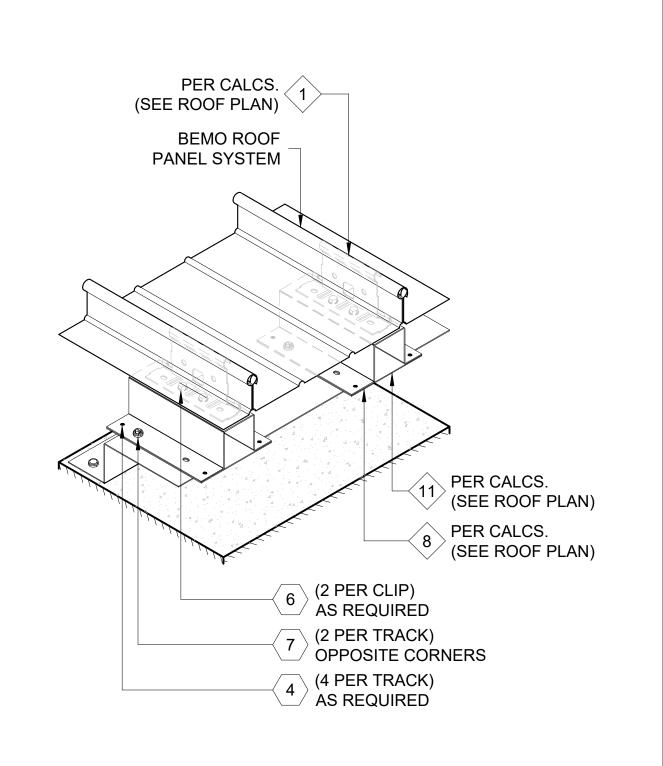
FASTENER DESIGNATIONS

MARK	DESCRIPTION	IMAGE
1	#14-10 x 1 1/2" DEKFAST SCREW (OR COMPARABLE)	
2	1/4"-14x 3/4" LONG HWH TEK-3 SCREW	
3	1/4"Ø BULB-TITE RIVET (W/ BONDED WASHER)	
4	3/16"Ø CLOSED END S.S. RIVET	(p)
(5)	1/4"-20x 1" STAINLESS STEEL BOLT ASSEMBLY	
(5a)	1/4"-20x 1" HEX HEAD STAINLESS STEEL BOLT	
(5b)	3/4" COMB. STAINLESS STEEL AND SEALING WASHER	
(5c)	1/4"-20 STAINLESS STEEL LOCKING NUT	
6	1/4"-14x 1 1/2" LONG HWH TEK-3 SCREW	
(7)	FAS-10-4 FAB-LOK FASTENER	
8		J 0
9		

* (1000 HRS OF CORROSION RESISTANT COATING IN ACCORDANCE WITH ASTM B117)

MATERIAL DESIGNATIONS

MARK	DESCRIPTION
1	BEMO SLIDING HOOK CLIP W/ GALV. BASE
2	BEMO FIXED HOOK CLIP
3	BEMO POLYAMIDE THERMAL HALTER CLIP
4	BEMO ALUMINUM HALTER CLIP
5	BEMO HALTER CLIP THERMAL PAD
6	BEMO "40 MIL HT MEMBRANE" (3'x 65' ROLLS)
7	2 PC. GALVANIZED BASE CHANNEL (SEE DRAWINGS FOR GAUGE)
8	2 PC. GALVANIZED ZEE [HAT] SUPPORT (SEE DRAWINGS FOR GAUGE)
9	14GA. GALVANIZED "C" SHAPED SUPPORT (3 PER FLEX SECTION)
10>	14GA. GALVANIZED REINFORCING CAP
11	16GA. GALVANIZED 6"x 6" BASEPLATE
12	



ISOMETRIC VIEW

[NOTE: ISOMETRIC VIEW IS FOR VISUALIZATION ONLY - OBJECTS NOT TO SCALE]



AILS			
BEMO STANDARD DETAILS BEMO FLEX DETAILS	PROJECT ADDRESS	CUSTOMER NAME	ARCHITECT NAME
DRAWN:		COSS	

DRA	WN: D. GOSS	
CHE	CKED:	
PRO	JECT NUMBER: ####	
\triangle		
<u>6</u>		
<u></u>		
4		
<u> 3</u>		
2		
\triangle		
NO.	REVISION / ISSUE	DATE

DWG TITLE
SLIDING HALTER DETAILS

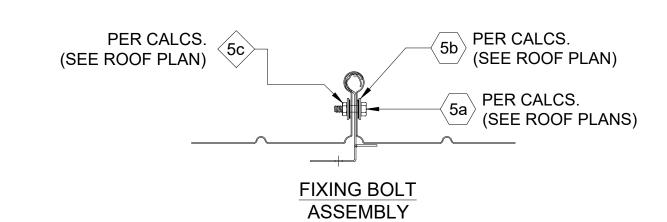
SCALE	DWG NO.
3" = 1'-0"	
REV	D1

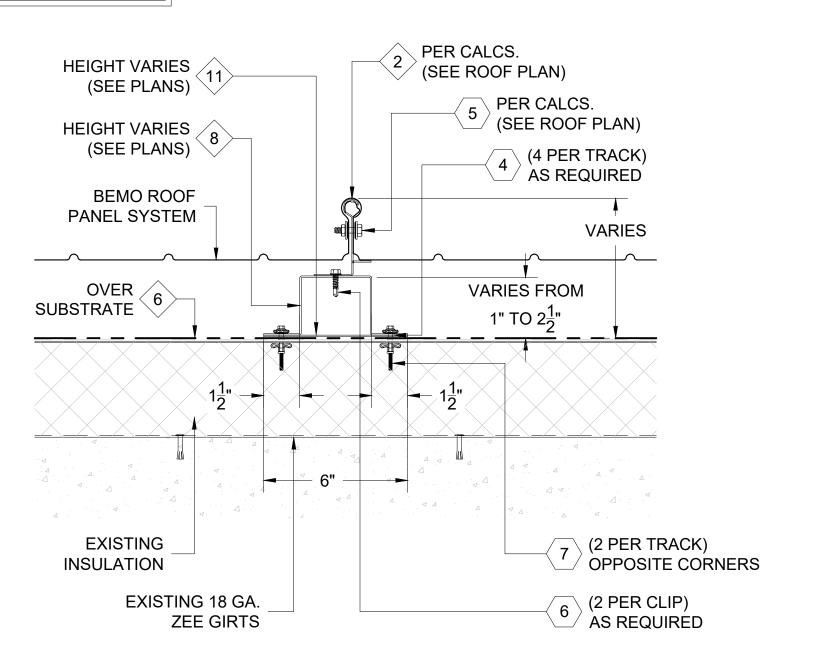
NOTES:

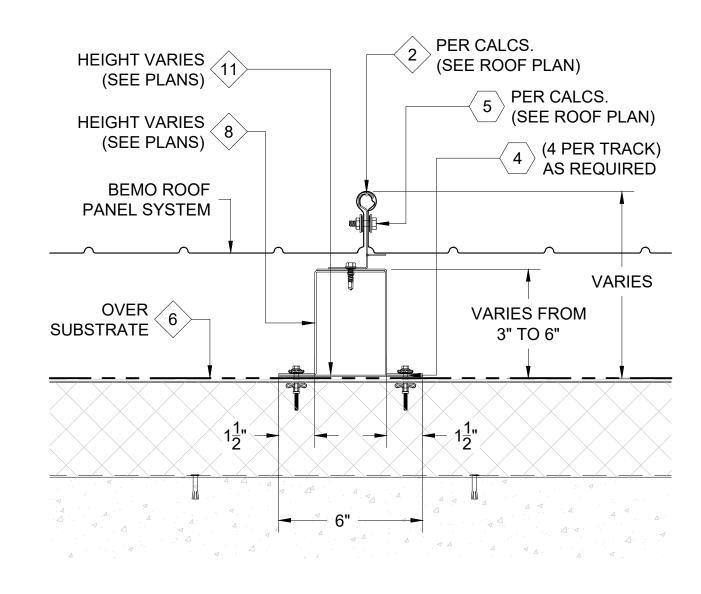
- BOLT LOCATION IS DETERMINED BY PRE-PUNCHED HOLE IN FIXED CLIP STEM; DRILL 1/4" DIA. HOLE IN MALE PANEL RIB AT PRE-PUNCHED HOLE IN CLIP AS PANELS ARE BEING INSTALLED.
 LOCATION OF 'FIXED' POINT TO BE SHOWN ON ROOF PLAN; CONSULT MANUFACTURER FOR LOCATION AND
- REQUIRED NUMBER OF ROWS OF 'FIXED' CLIPS.

 3. ALL FASTENERS MUST PENETRATE 3/4" MIN. THROUGH SUBSTRATE.

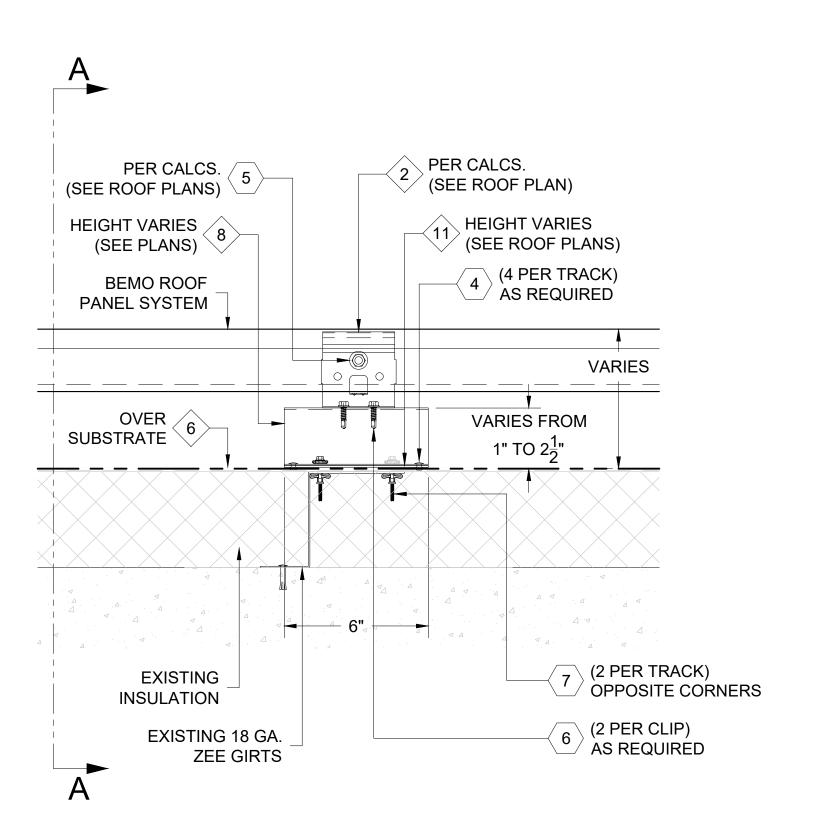
THIS DETAIL IS GENERAL IN NATURE AND WILL BE MODIFIED TO MEET JOB SPECIFIC CONDITIONS



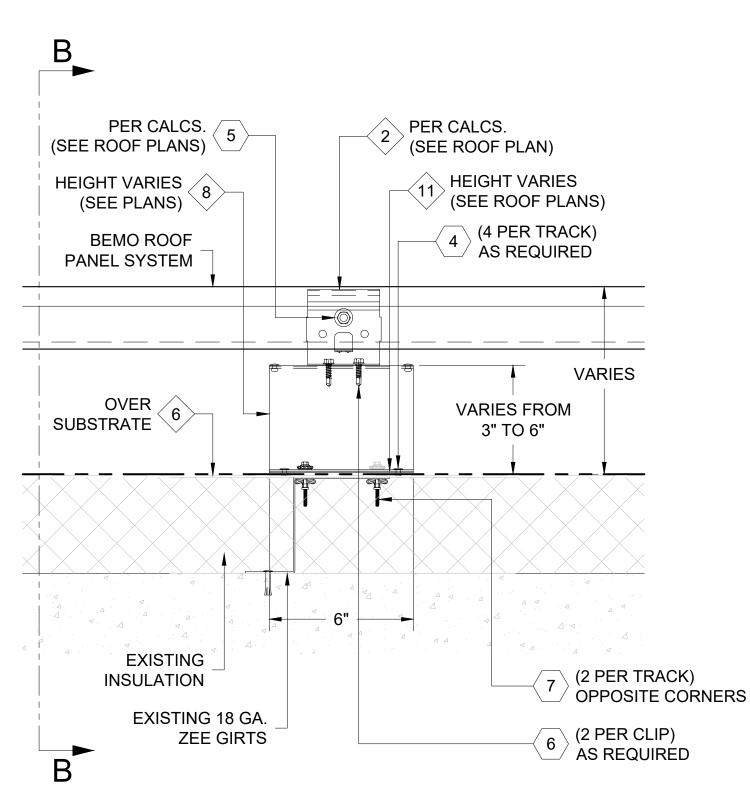




SECTION A-A



SECTION B-B



1 BEMO MODIFIED FLEX FIXED HALTER DETAILS
D1 REF. ARCH. DET. -

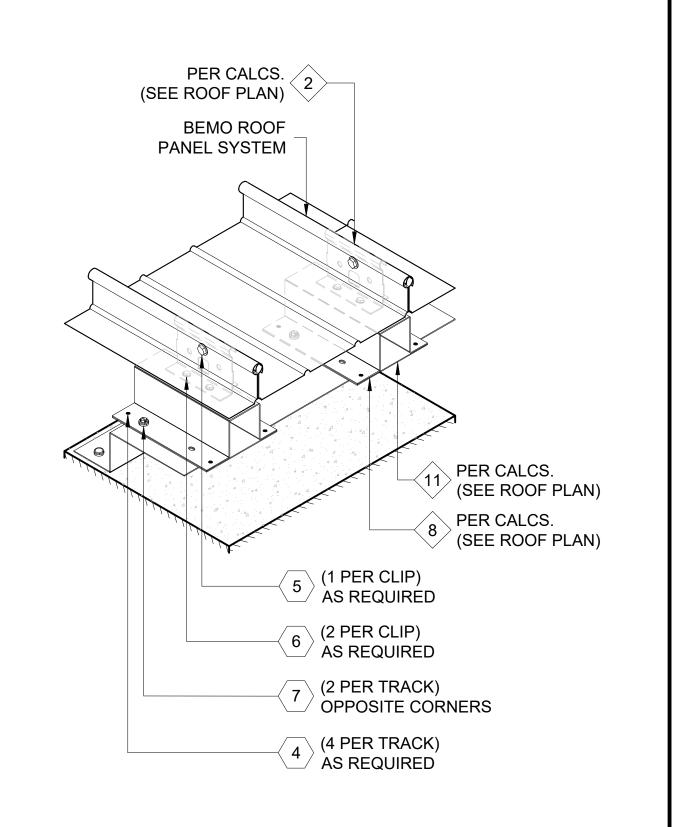
FASTENER DESIGNATIONS

MARK	DESCRIPTION	IMAGE
1	#14-10 x 1 1/2" DEKFAST SCREW (OR COMPARABLE)	
2	1/4"-14x 3/4" LONG HWH TEK-3 SCREW	
3	1/4"Ø BULB-TITE RIVET (W/ BONDED WASHER)	
4	3/16"Ø CLOSED END S.S. RIVET	(ED
5	1/4"-20x 1" STAINLESS STEEL BOLT ASSEMBLY	
⟨5a⟩	1/4"-20x 1" HEX HEAD STAINLESS STEEL BOLT	200000
(5b)	3/4" COMB. STAINLESS STEEL AND SEALING WASHER	
(5c)	1/4"-20 STAINLESS STEEL LOCKING NUT	8
6	1/4"-14x 1 1/2" LONG HWH TEK-3 SCREW	
7	FAS-10-4 FAB-LOK FASTENER	
8		- 9
9		

* (1000 HRS OF CORROSION RESISTANT COATING IN ACCORDANCE WITH ASTM B117)

MATERIAL DESIGNATIONS

MARK	DESCRIPTION
1	BEMO SLIDING HOOK CLIP W/ GALV. BASE
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4	BEMO ALUMINUM HALTER CLIP
5	BEMO HALTER CLIP THERMAL PAD
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10>	14GA. GALVANIZED REINFORCING CAP
11	16GA. GALVANIZED 6"x 6" BASEPLATE
12	



ISOMETRIC VIEW

[NOTE: ISOMETRIC VIEW IS FOR VISUALIZATION ONLY - OBJECTS NOT TO SCALE]



ARD DETAILS ETAILS	SS			
BEMO STANDARD DETAILS BEMO FLEX DETAILS	PROJECT ADDRESS		CUSTOMER NAME	ARCHITECT NAME
DDAMM:				
DRAWN: CHECKED:		D. (GOSS	
CHECKED:				

DRAV	WN: D. GOSS		
CHECKED:			
PROJECT NUMBER: ####			
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<u>6</u>			
<u>\$</u>			
4			
$\sqrt{3}$			
2			
$\overline{\mathbb{A}}$			
NO.	REVISION / ISSUE	DATE	

DWG TITLE
FIXING HALTER DETAILS

SCALE 3" = 1'-0"	DWG NO.
REV	D1