Standing Seam Roof Details

INDEX OF DRAWINGS

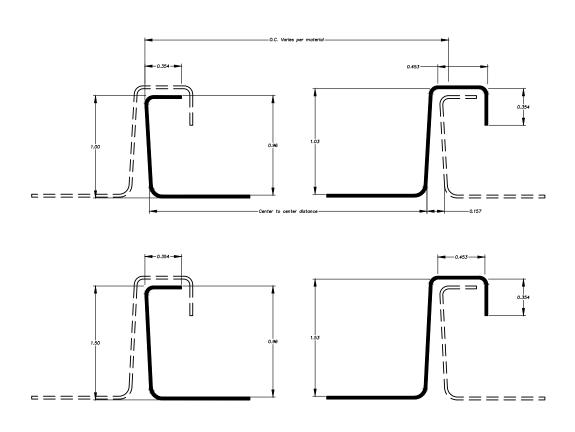
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MT_SSRP_1905 - Roof Step - Option 2
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NOTE:

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	DWG NO: MT_SSRP:	_0000	CHECKED BY: THENDERSON	approved by: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM INDEX	E:			
	scale: NTS	SHEET NO: 1 OF 1	SIZE: A	TOLERAN ANGULAR ±1° LI	





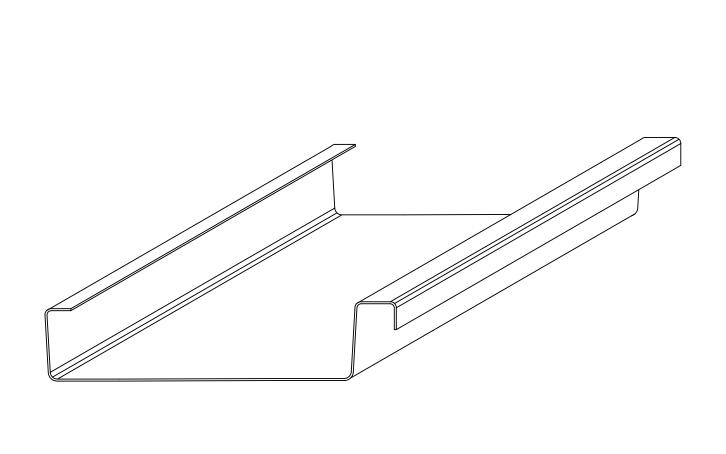
DOUBLE LOCK STANDING SEAM SLOPE > 3° (0.625:12)



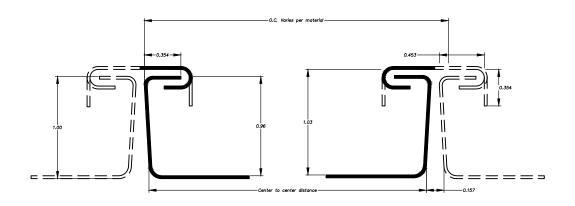
ANGLED
STANDING SEAM
SLOPE > 25° (6:12)
SLOPE > 35° (9:12)
IN AREAS OF HIGH SNOW

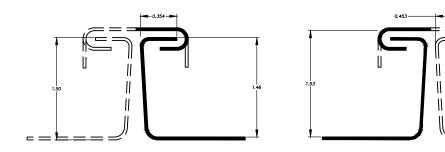
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UNLESS OTHERWISE SPECIFIED	DRAWING NAM	ME:	REVISION NO:	DATED CREATED:			
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~~	DWG NO: MT_SSRP	1001	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN			
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	NTS	1 OF 19	A	ANGULAR ±1° LINEAR ±0.06			



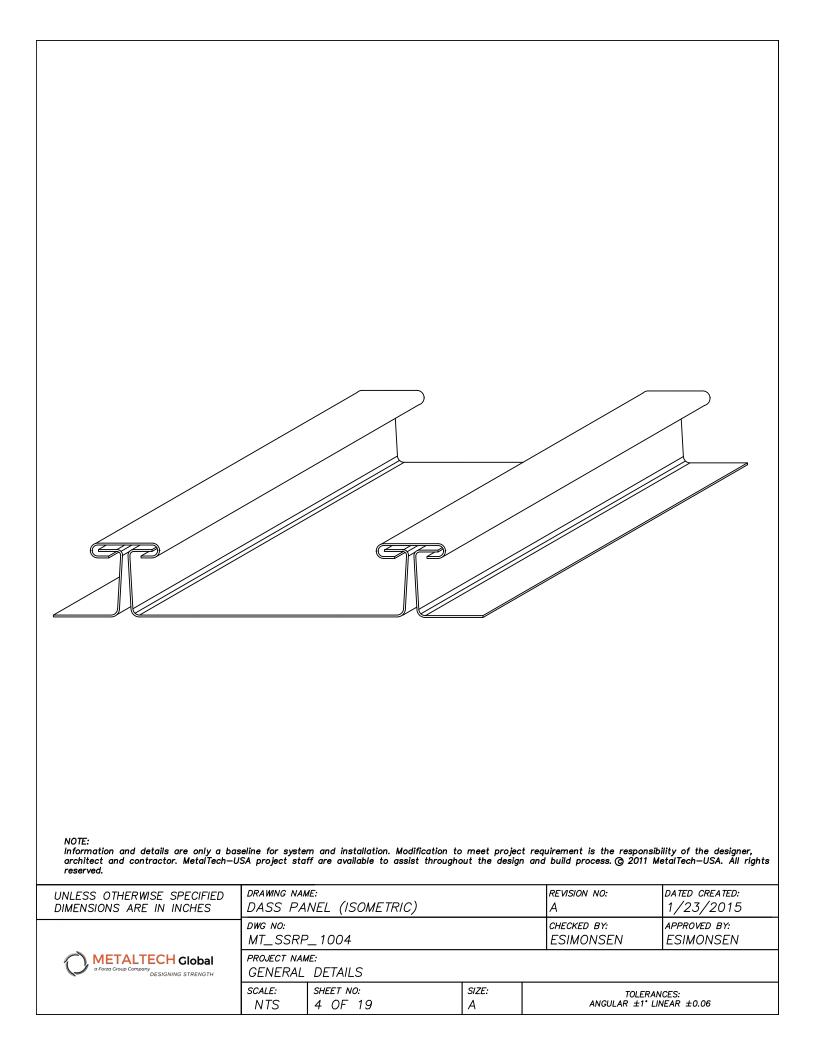
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METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM GENERAL	· = ·			
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	NTS	2 OF 19	A		LINEAR ±0.06

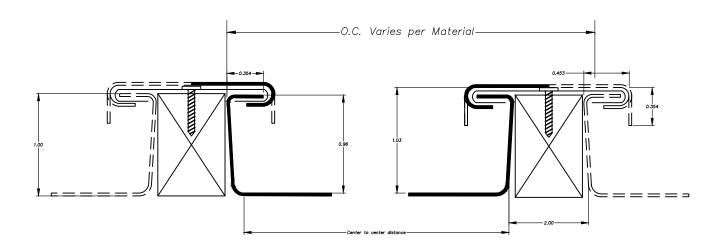


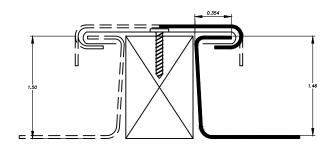


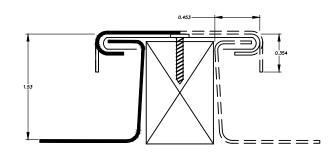


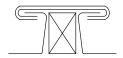
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM STANDIN	ne: IG SEAM PANEL (DASS)	REVISION NO: A	DATED CREATED: 1/23/2015			
* 100	DWG NO: MT_SSRP	1003	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN			
METALTECH Global a Forza Group Company Designing STRENGTH	PROJECT NAM GENERAL	· _ ·					
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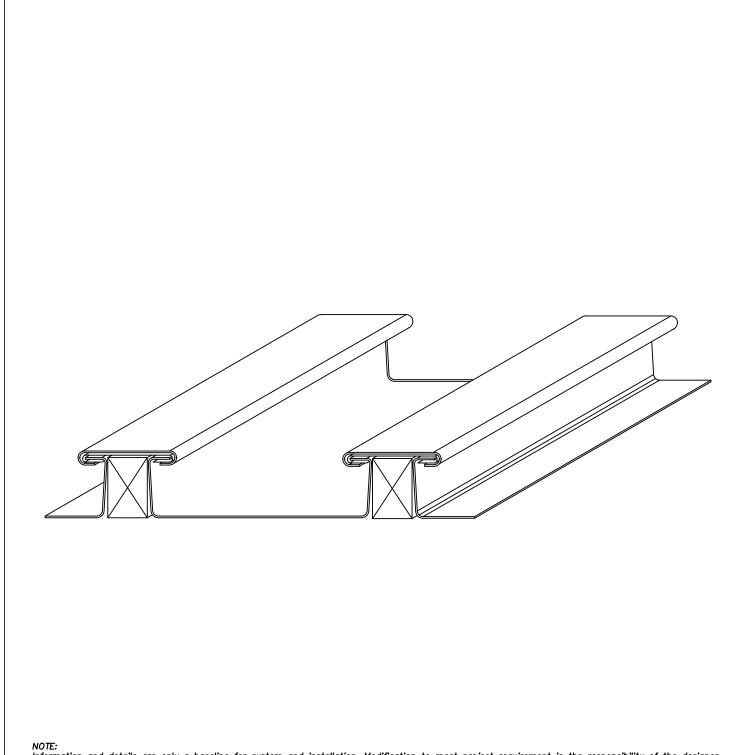




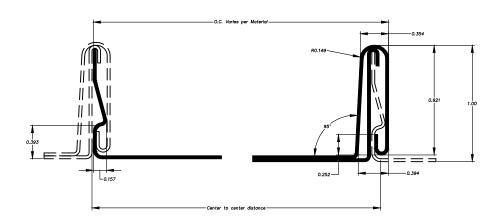
ROLL CAP STANDING SEAM 2 INCH SEAM WIDTH Slope > 25° (6:12)

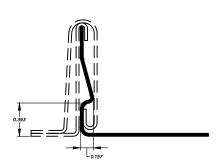
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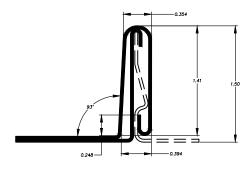
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METALTECH Global of Forzo Group Company DESIGNING STRENGTH	PROJECT NAM GENERAL				
	SCALE: SHEET NO: SIZE: TOLERANC NTS 5 OF 19 A ANGULAR ±1° LINE				



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM RCSS PAI	ie: NEL (ISOMETRIC)	REVISION NO:	DATED CREATED: 1/23/2015			
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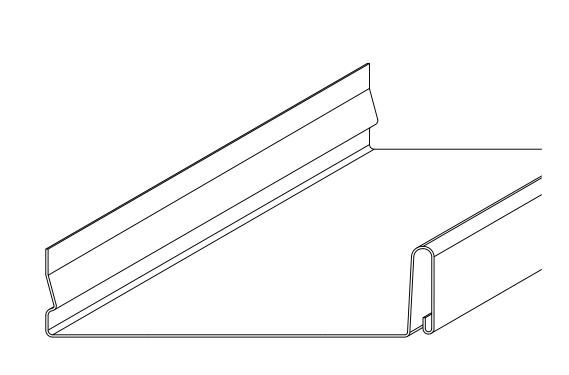




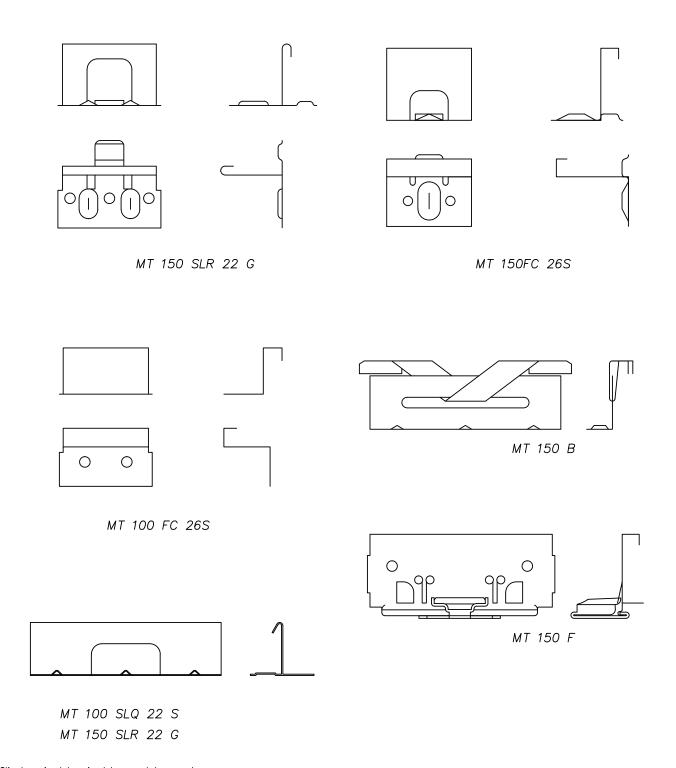


SNAP SEAM PROFILE Slope > 25° (6:12)

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				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
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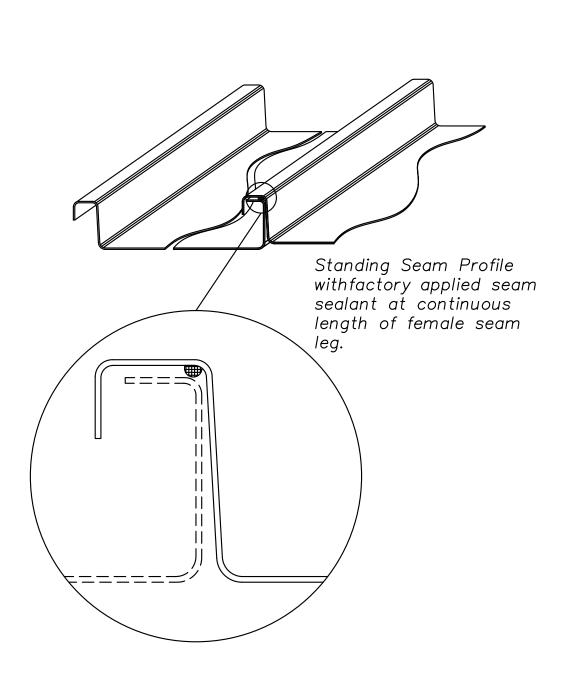


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM SNAP SE	ie: AM PANEL (ISOMETRIC)	REVISION NO: A	DATED CREATED: 1/23/2015	
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
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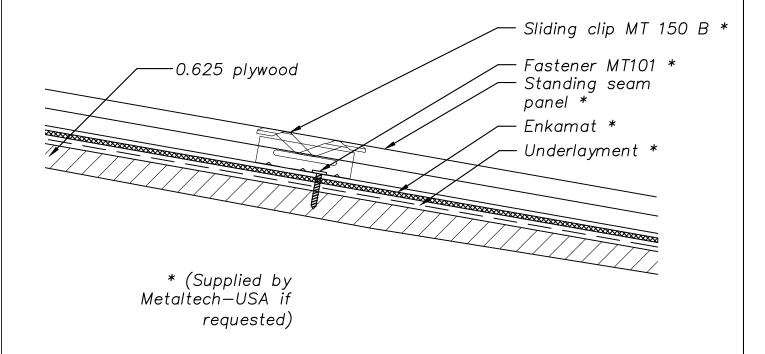


NOTE: Clip type is determined by panel type and project specifications.

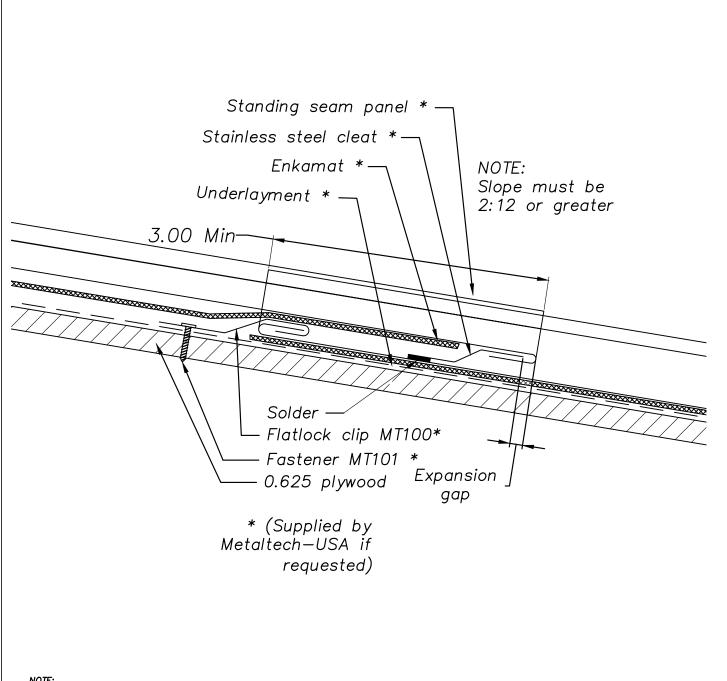
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM STANDING	ME: G SEAM CLIPS	REVISION NO: A	DATED CREATED: 1/23/2015			
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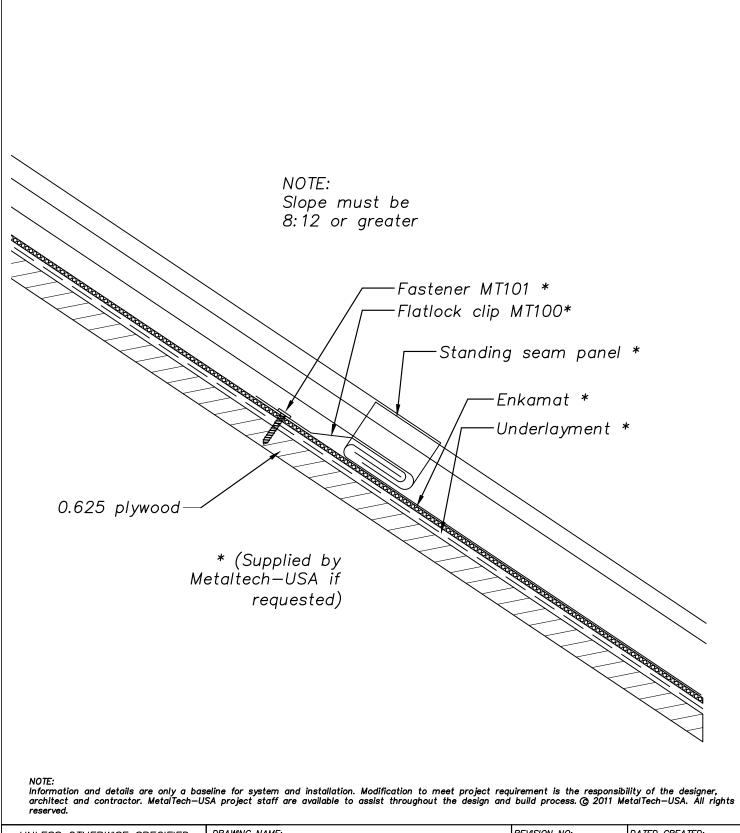
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DIMENSIONS ARE IN INCHES	SEAM SEA	ALANT APPLICATION DE	A		
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	NTS	10 OF 19	A	ANGULAR ±1° LINEAR ±0.06	



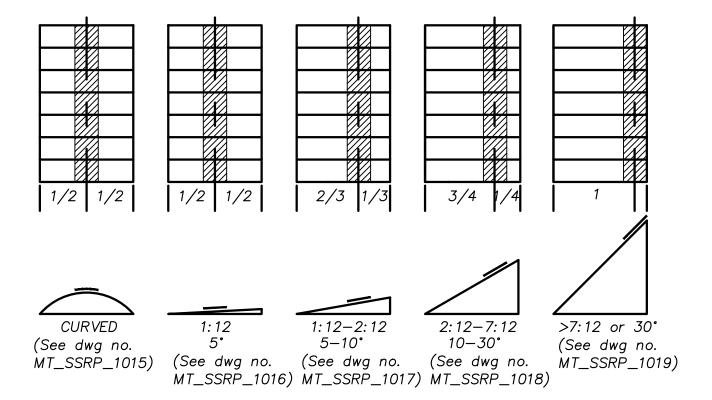
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DIMENSIONS ARE IN INCHES		SS PANEL SECTION — SLIDING CLIP			1/23/2015	
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METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAME: GENERAL DETAILS					
	scale:	SHEET NO:	SIZE:	TOLERANCES:		
	NTS	11 OF 19	A	ANGULAR ±1° LINEAR ±0.06		



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM	DRAWING NAME:			DATED CREATED:
	SS PANE	SS PANEL — DOUBLE WELT TRANSVERSE			1/23/2015
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METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM GENERAL	- :			
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UNLESS OTHERWISE SPECIFIED	drawing name:			REVISION NO:	DATED CREATED:	
DIMENSIONS ARE IN INCHES	SS PANEL — SINGLE WELT TRANSVERSE				1/23/2015	
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	NTS	13 OF 19	A	ANGULAR ±1° LINEAR ±0.06		



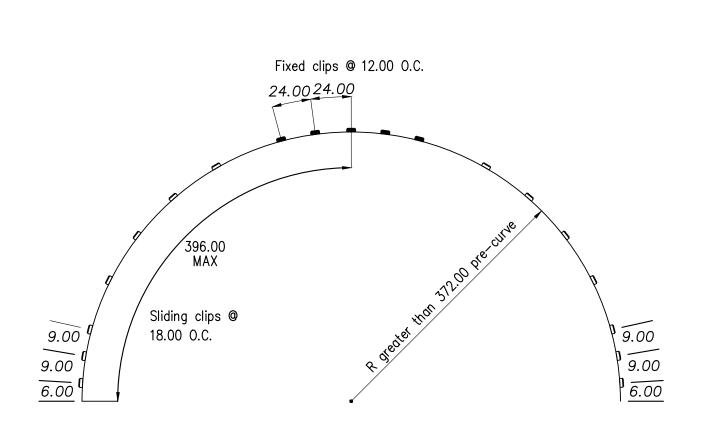
Clip spacing depends on building height and panel width/material thickness.

Clip arrangement depends on pitch of roof.

Panel lengths 10' and less use fixed clips only.

Panel length greater than 10' use sliding clips and fixed clips.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM SS PANE	ne: L FIXING CLIP AREA	REVISION NO: A	DATED CREATED: 1/23/2015	
	DWG NO: MT_SSRP	1014	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Fora Group Company DESIGNING STRENGTH	PROJECT NAM GENERAL	· = ·			·
	scale: NTS	SHEET NO: 14 OF 19	SIZE: A		RANCES: LINEAR ±0.06



NOTE:

240.00 maximum length for single lock standing seam for wall applications

Panels 96.00 or less req. fixing clips only

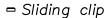
For a radius greater than 372.00 precurving is req.

Verify wind uplift requirements

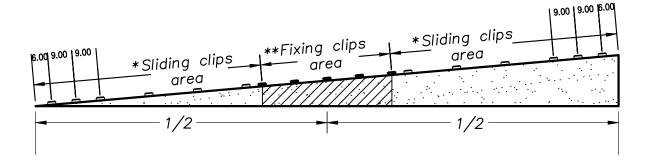
Fixed clip -

Sliding clip - _

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM SS PANE	NEL CLIP LAYOUT ON RADIUS ROOF RP_1015		REVISION NO:	DATED CREATED: 1/23/2015
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- Fixed clip
- □ Fixing clip area for: 1:12 or 5°

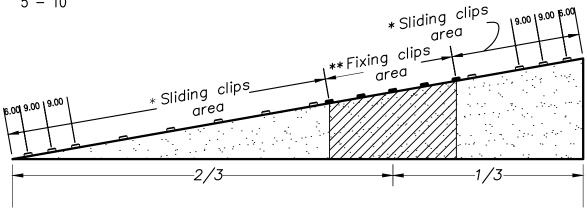


UNLESS OTHERWISE SPECIFIED	DRAWING NAM	SS PANEL CLIP LAYOUT 1			DATED CREATED:	
DIMENSIONS ARE IN INCHES	SS PANE				1/23/2015	
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	NTS	16 OF 19	A		ANGULAR ±1° LINEAR ±0.06	

^{*}Sliding clip spacing based on project specific performance requirements. Consult MT-USA sales for assistance with project engineering.

^{**}Fixing clip area is $\frac{1}{8}$ the total panel length spacing based on project specific performance requirements.

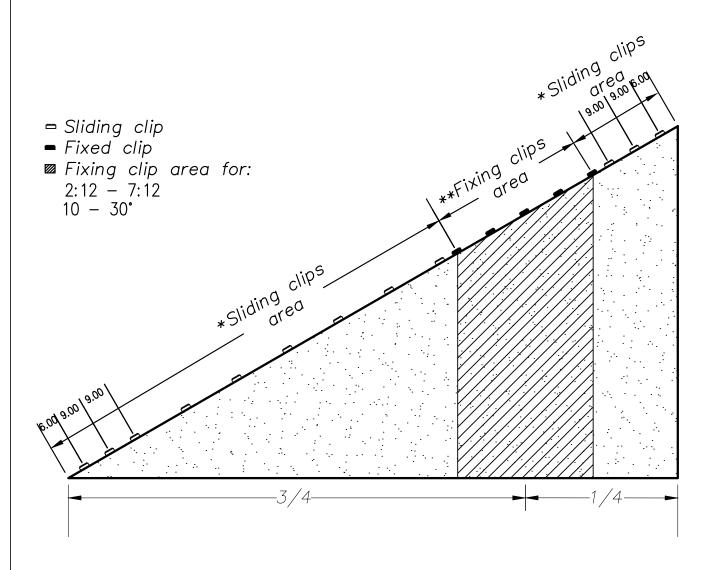
- Sliding clip
- Fixed clip
- **■** Fixing clip area for: 1:12 - 2:12 5 - 10°



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM SS PANE	ne: L CLIP LAYOUT 2	REVISION NO: A	DATED CREATED: 1/23/2015	
1	DWG NO: MT_SSRP	2_1017	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global o Forza Croup Company DESIGNING STRENGTH	PROJECT NAM GENERAL	- ·			
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^{*}Sliding clip spacing based on project specific performance requirements. Consult MT—USA sales for assistance with project engineering.

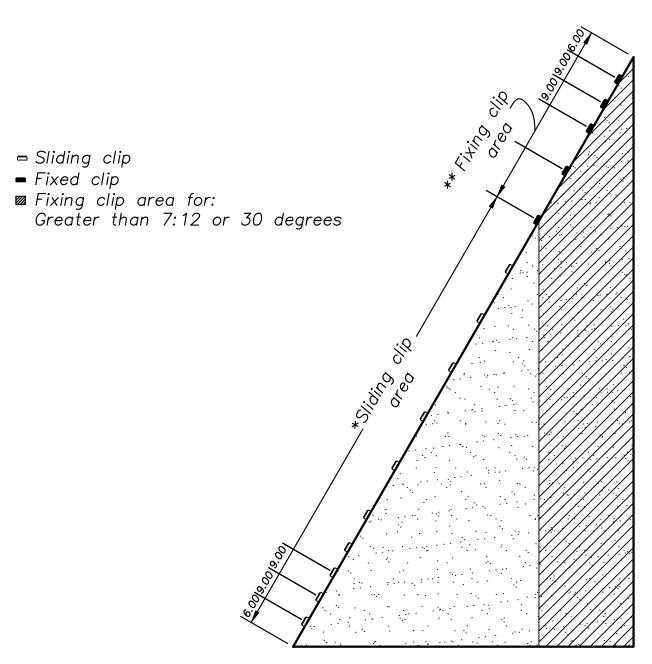
^{**}Fixing clip area is $\frac{1}{8}$ the total panel length spacing based on project specific performance requirements.



^{*}Sliding clip spacing based on project specific performance requirements. Consult MT—USA sales for assistance with project engineering.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM SS PANE	ne: L CLIP LAYOUT 3		REVISION NO: A	DATED CREATED: 1/23/2015
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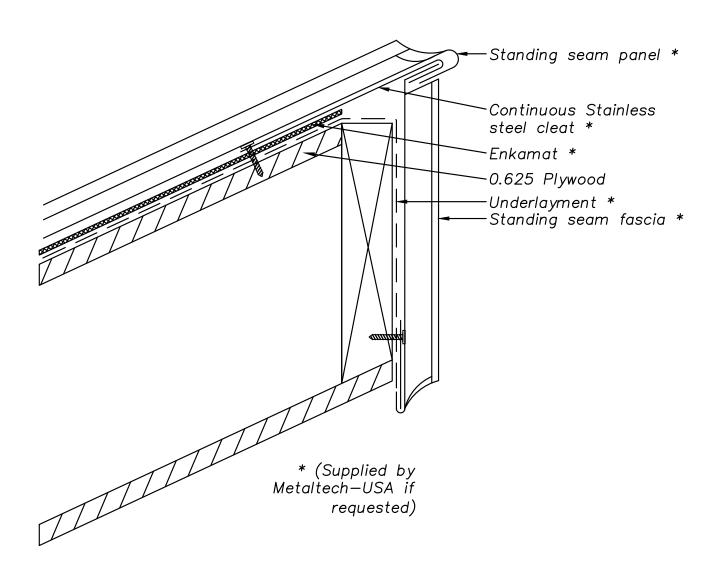
^{**}Fixing clip area is $\frac{1}{8}$ the total panel length spacing based on project specific performance requirements.



^{*}Sliding clip spacing based on project specific performance requirements. Consult MT—USA sales for assistance with project engineering.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM SS PANEI	ie: L CLIP LAYOUT 4		REVISION NO: A	DATED CREATED: 1/23/2015
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	scale: NTS	SHEET NO: 19 OF 19	SIZE: A	TOLERA ANGULAR ±1° L	

^{**}Fixing clip area is $\frac{1}{8}$ the total panel length spacing based on project specific performance requirements.



SIZE:

Α

MONO PITCH RIDGE - OPTION 1

SHEET NO:

1 OF 15

DATED CREATED:

4/9/2015

APPROVED BY:

TOLERANCES: ANGULAR ±1° LINEAR ±0.06

ESIMONSEN

REVISION NO:

CHECKED BY:

ESIMONSEN

Α

DRAWING NAME:

PROJECT NAME:

MT_SSRP_1101

RIDGE DETAILS

DWG NO:

SCALE:

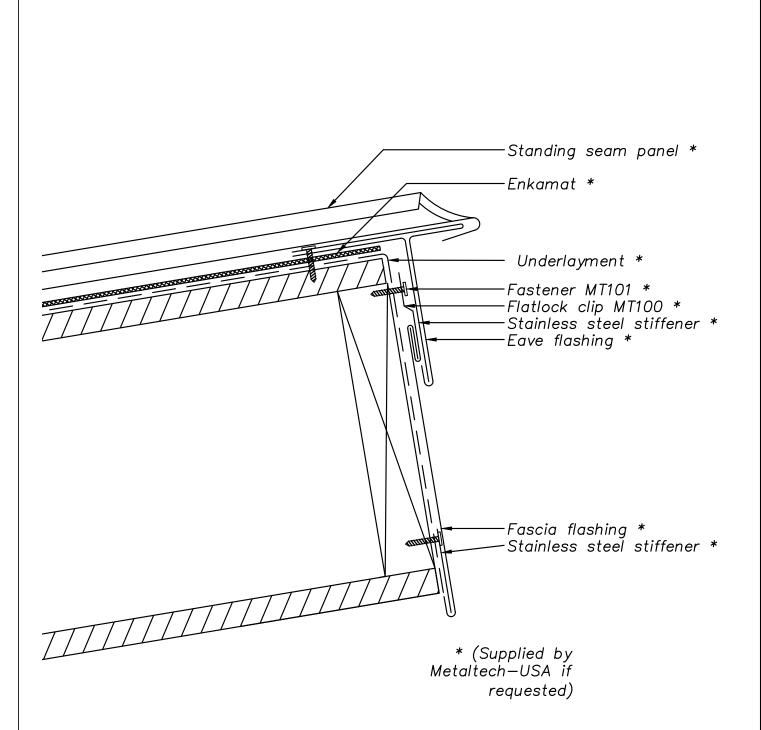
NTS

UNLESS OTHERWISE SPECIFIED

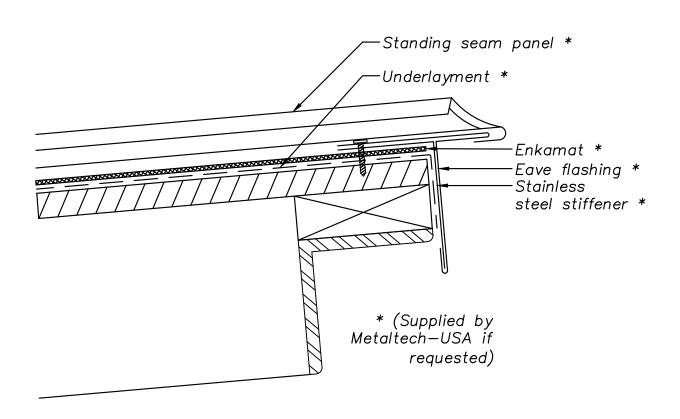
METALTECH Global

DESIGNING STRENGTH

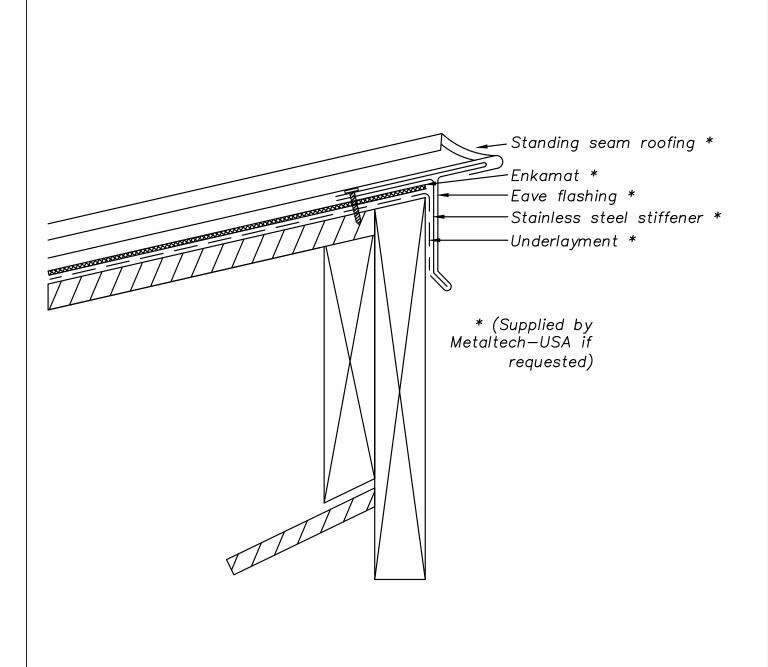
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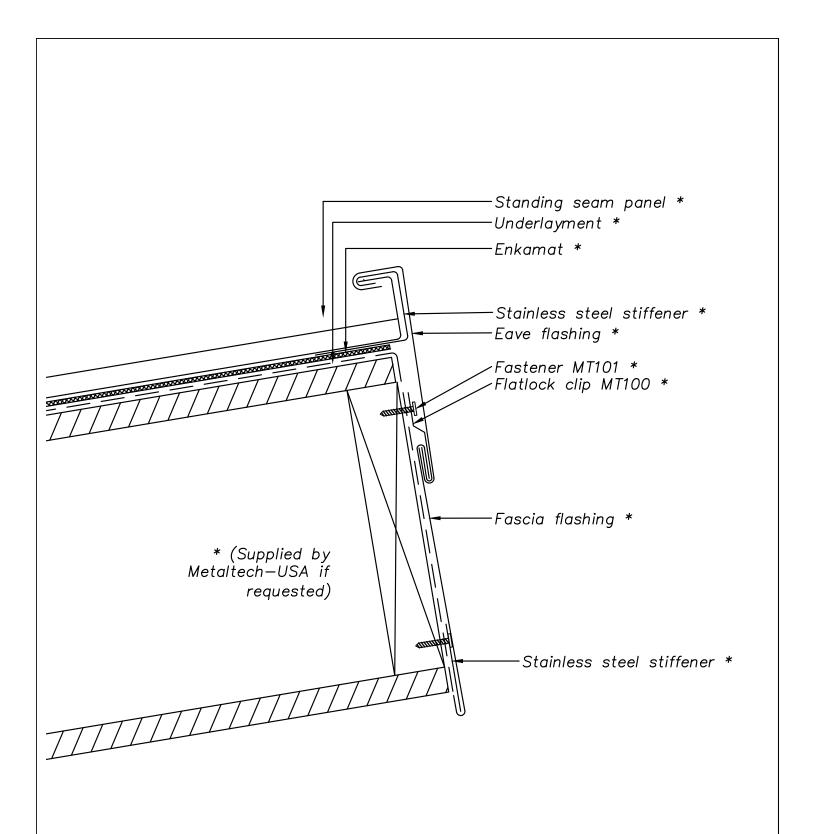
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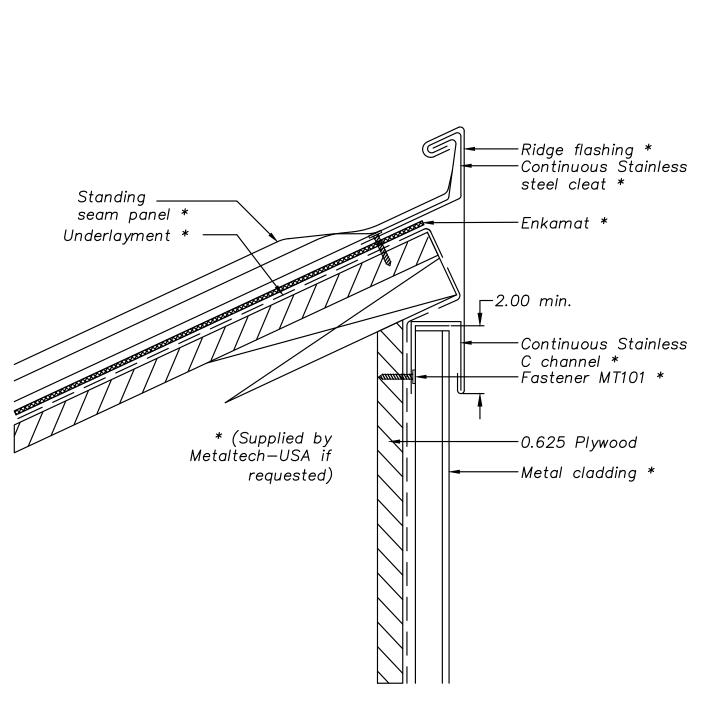
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	SCALE: NTS	SHEET NO: 3 OF 15	SIZE: A		ANCES: LINEAR ±0.06



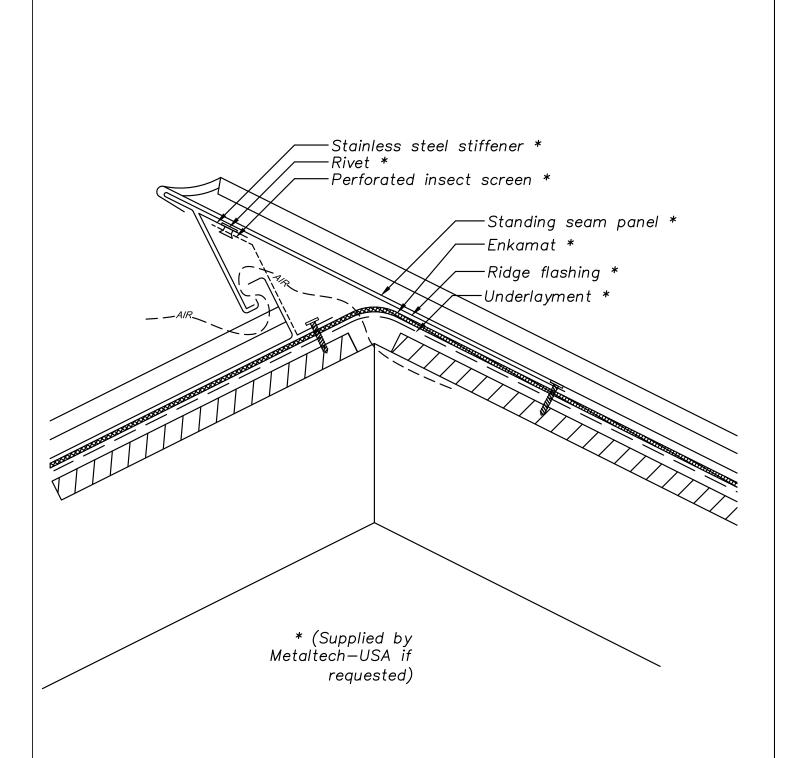
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1	DWG NO: MT_SSRP	2_1104		CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAM RIDGE DE			ESIMONSEN ESI	
	scale: NTS	SHEET NO: 4 OF 15	SIZE: A		ANCES: LINEAR ±0.06



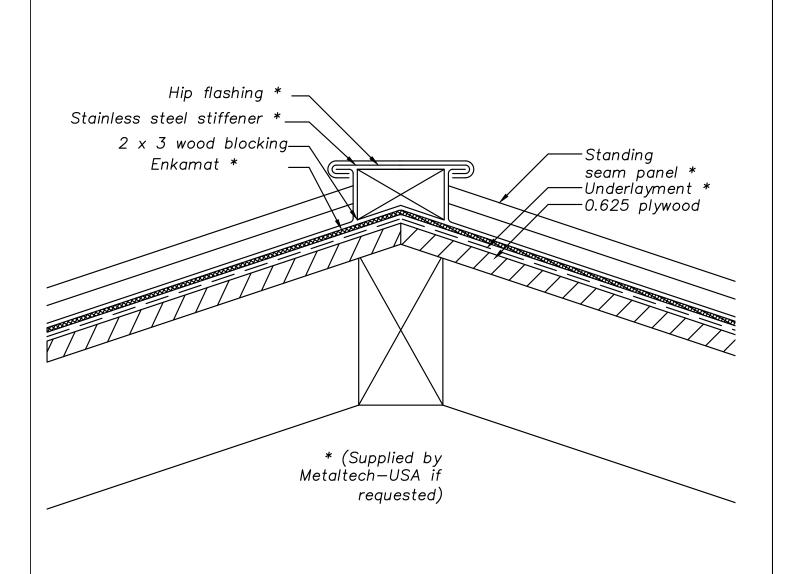
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM MONO PI	ne: TCH RIDGE – OPTION S	REVISION NO: A	DATED CREATED: 4/9/2015	
	DWG NO: MT_SSRP	<u></u>	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM RIDGE DE				
	scale: NTS	SHEET NO: 5 OF 15	SIZE: A		RANCES: * LINEAR ±0.06



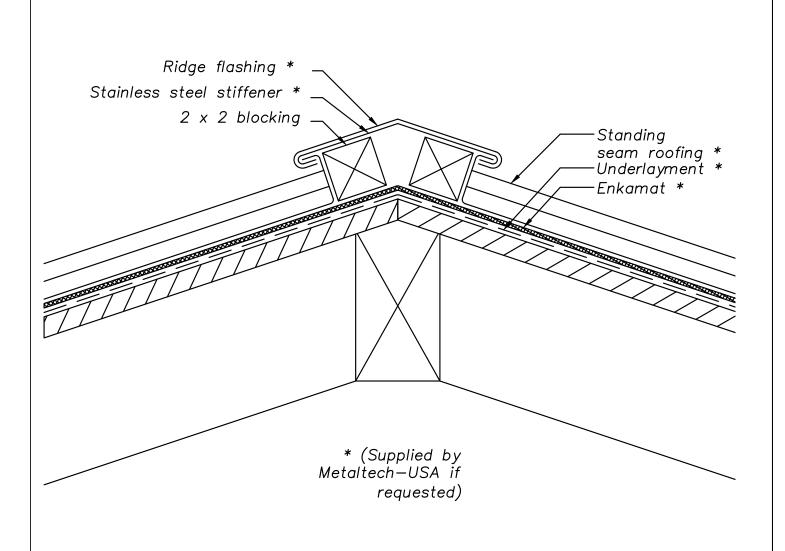
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	DWG NO: MT_SSRP	_1106		CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM RIDGE DE				
	scale: NTS	SHEET NO: 6 OF 15	SIZE: A	ESIMONSEN TOLERAN ANGULAR ±1' LII	



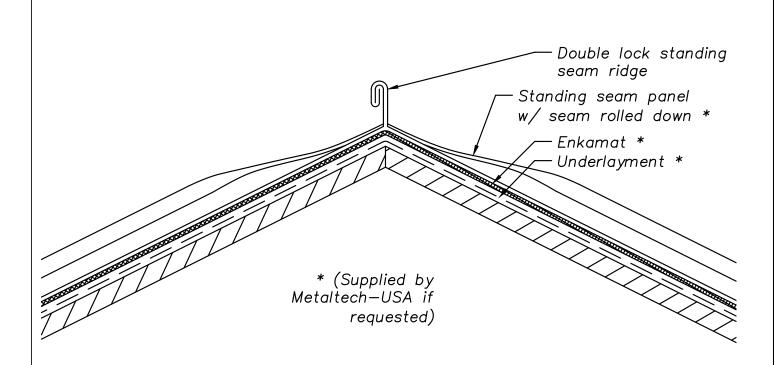
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAME: RIDGE W/ OFFSET SLOPE			REVISION NO:	DATED CREATED: 4/9/2015	
j	DWG NO: MT_SSRP	2_1107	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN		
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: RIDGE DETAILS					
	SCALE: NTS	SHEET NO: 7 OF 15	SIZE: A	TOLERANCES: ANGULAR ±1° LINEAR ±0.06		



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAME: HIP/RIDGE DETAIL— OPTION 1			REVISION NO:	DATED CREATED: 4/9/2015
DWG NO:				CHECKED BY:	APPROVED BY:
MT_SSRP_1108				ESIMONSEN	ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: RIDGE DETAILS				
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	NTS	8 OF 15	A	ANGULAR ±1° LINEAR ±0.06	



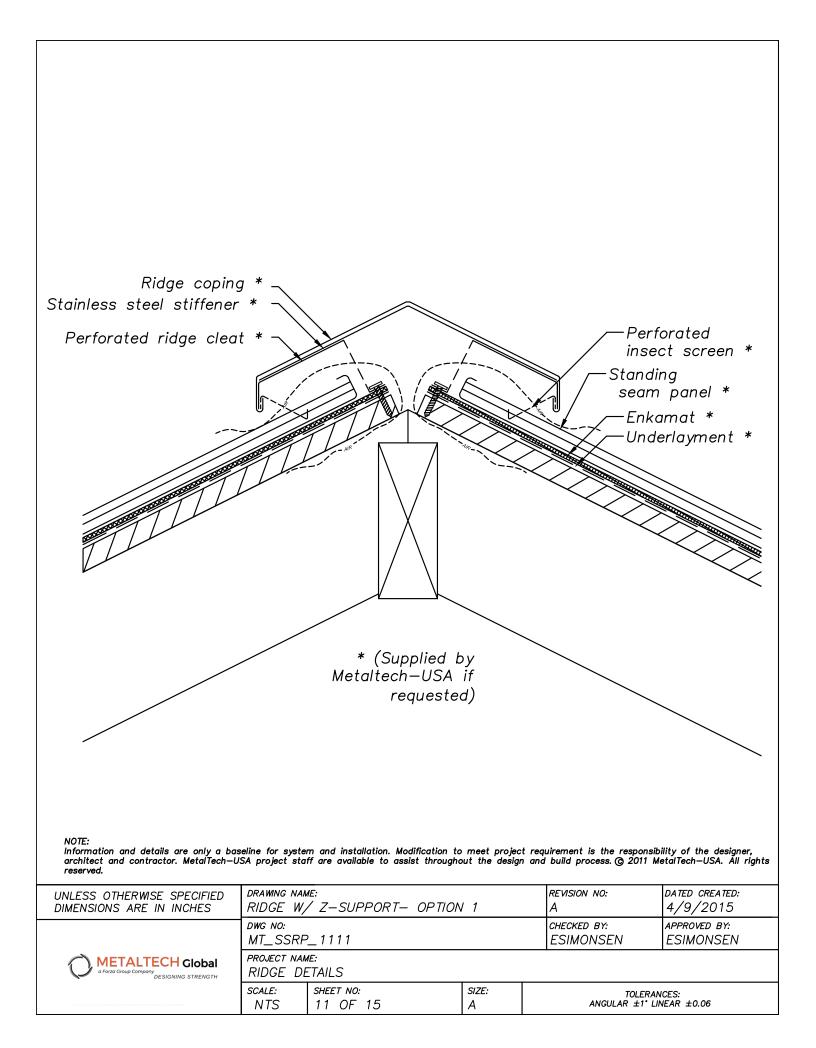
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METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAME: RIDGE DETAILS				
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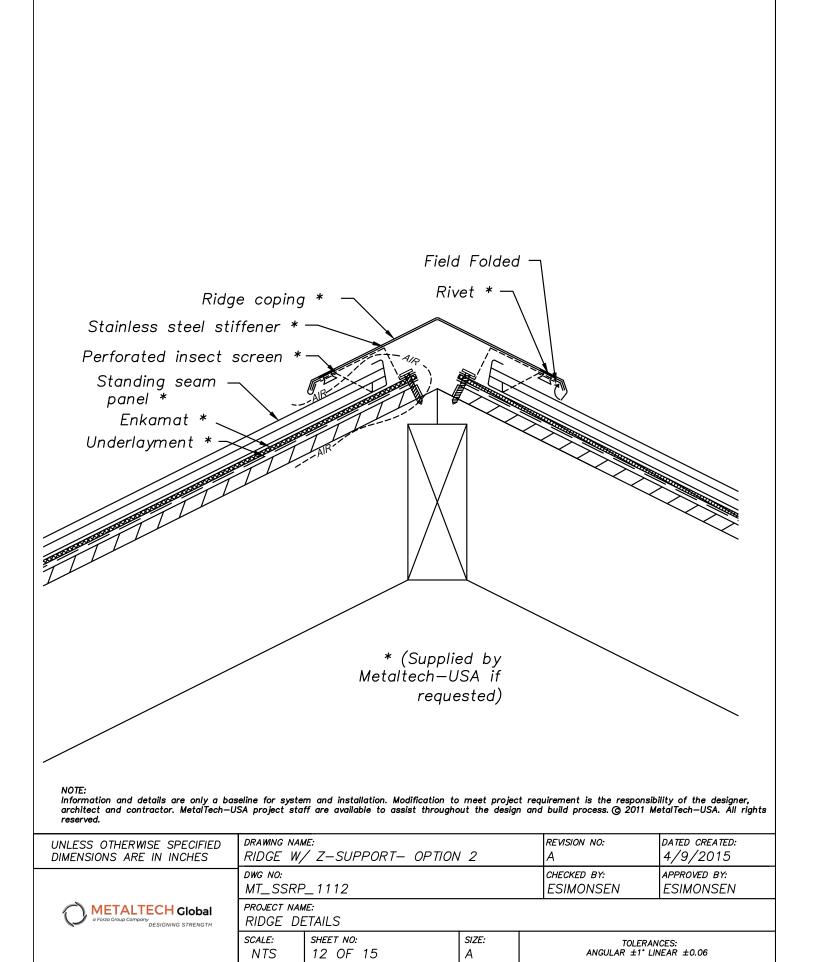


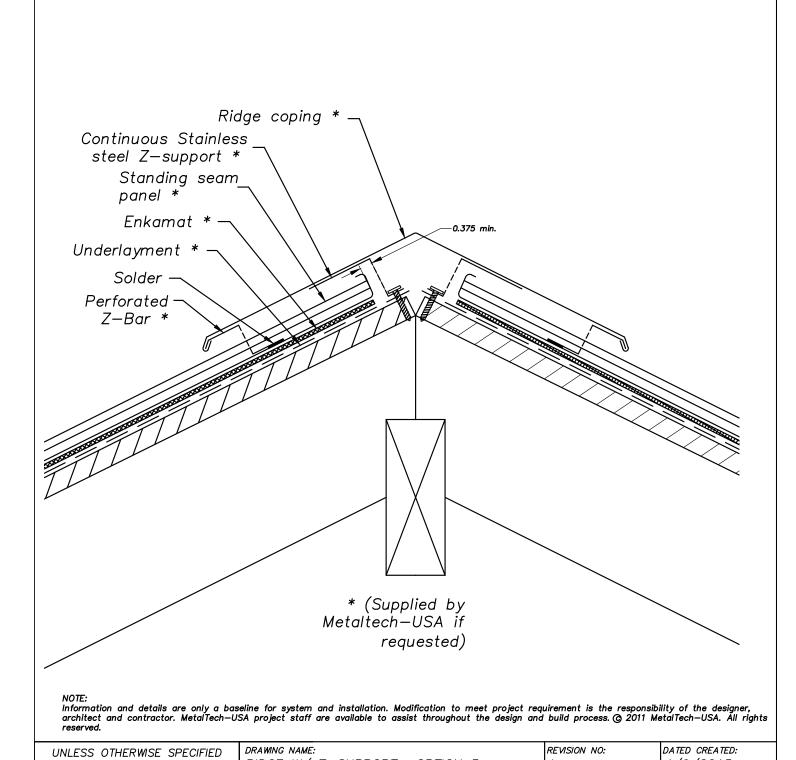
NOTE:

Panel seams must line up from one side to the other to prevent excessive material overlap.

UNLESS OTHERWISE SPECIFIED	DRAWING NAME:			REVISION NO:	DATED CREATED:
DIMENSIONS ARE IN INCHES	HIP/RIDGE DETAIL— OPTION 3			A	4/9/2015
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: RIDGE DETAILS				
	scale:	SHEET NO:	SIZE:	TOLERANCES:	
	NTS	10 OF 15	A	ANGULAR ±1° LINEAR ±0.06	







RIDGE W/ Z-SUPPORT- OPTION 3

SHEET NO:

13 OF 15

DWG NO:

SCALE:

NTS

MT_SSRP_1113

RIDGE DETAILS

PROJECT NAME:

DIMENSIONS ARE IN INCHES

METALTECH Global

Company DESIGNING STRENGTH 4/9/2015

APPROVED BY:

TOLERANCES: ANGULAR ±1° LINEAR ±0.06

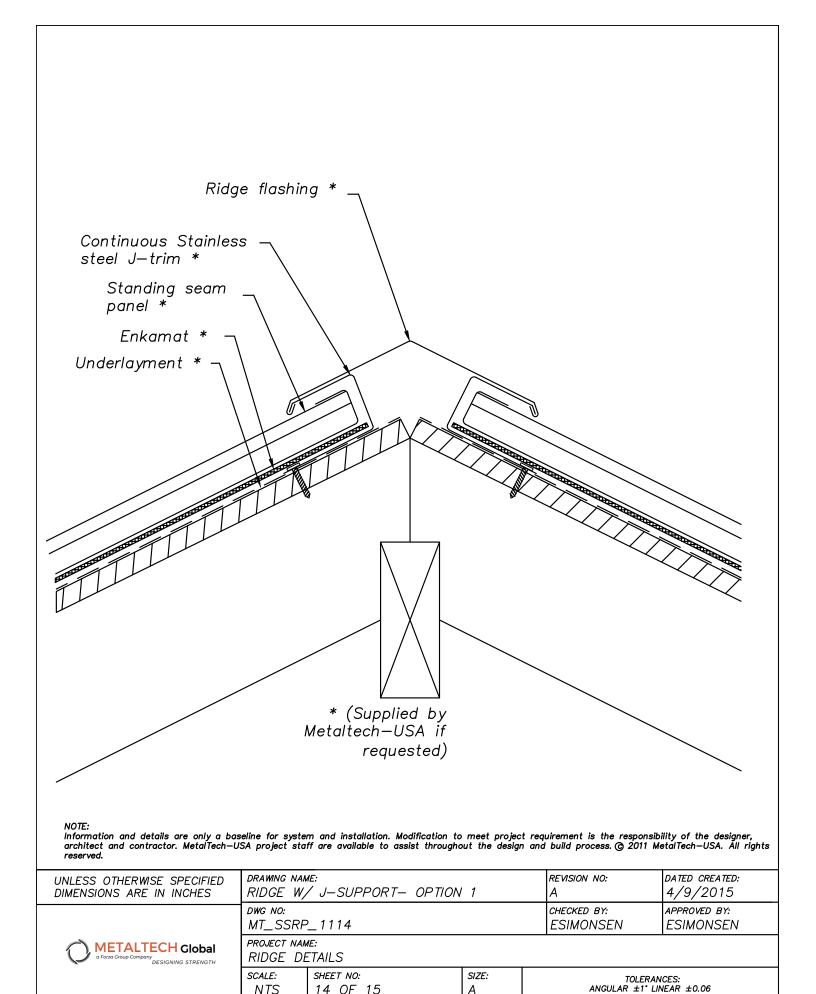
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SIZE:

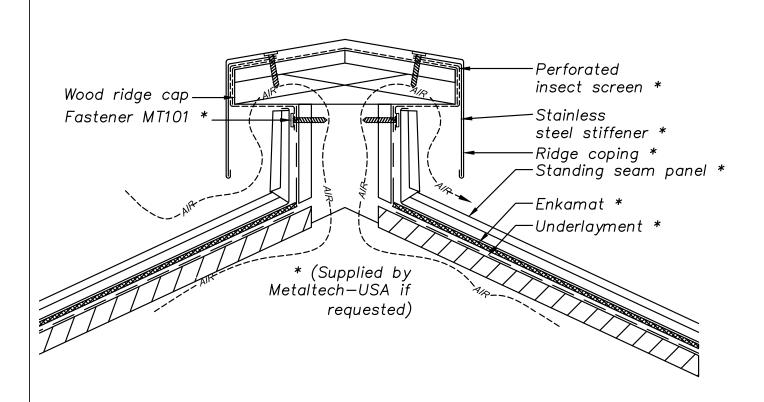
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ESIMONSEN

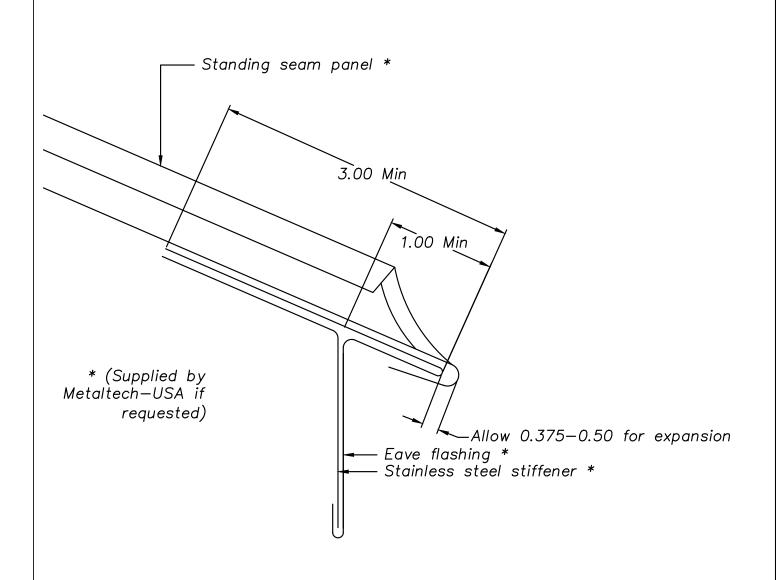


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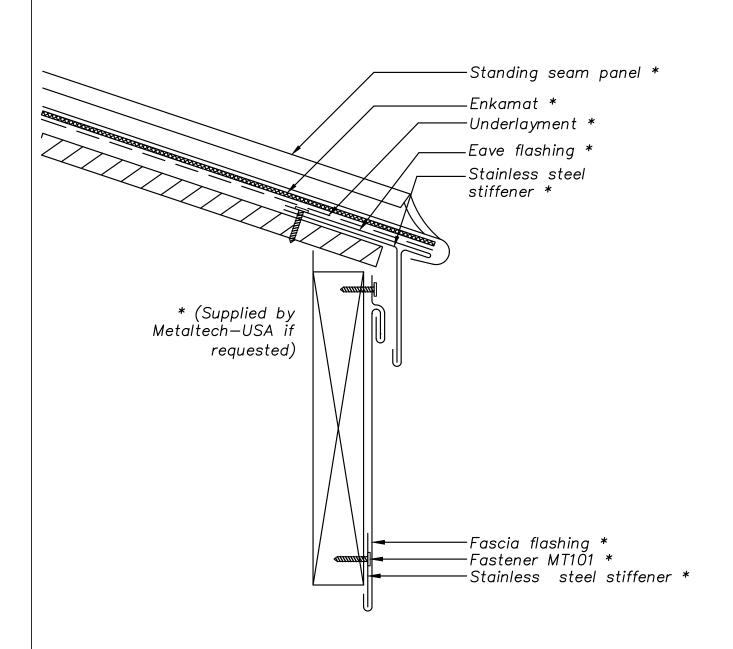
14 OF 15



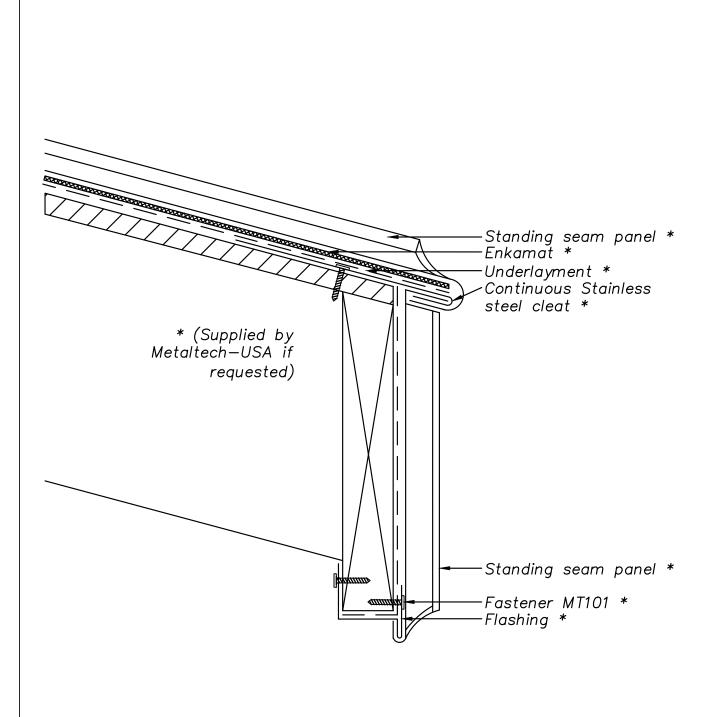
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DIMENSIONS ARE IN INCHES	HEAVY DO	UTY VENTILATED RIDG:	A			
	DWG NO: MT_SSRP	<u>_</u> 1115	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN		
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: RIDGE DETAILS					
	scale:	SHEET NO:	SIZE:	TOLERANCES:		
	NTS	15 OF 15	A	ANGULAR ±1° LINEAR ±0.06		



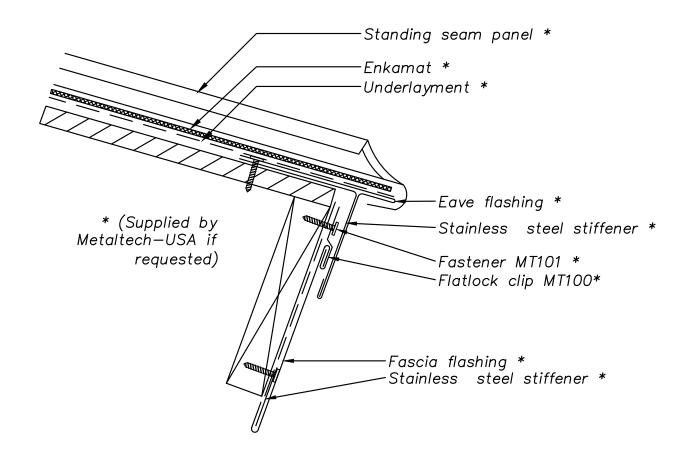
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DIMENSIONS ARE IN INCHES	TYPICAL EAVE SECTION			A		
	DWG NO:			CHECKED BY:	APPROVED BY:	
	MT_SSRP_1201			ESIMONSEN	ESIMONSEN	
METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAME: EAVE DETAILS					
	scale:	SHEET NO:	SIZE:	TOLERANCES:		
	NTS	1 OF 11	A	ANGULAR ±1° LINEAR ±0.06		



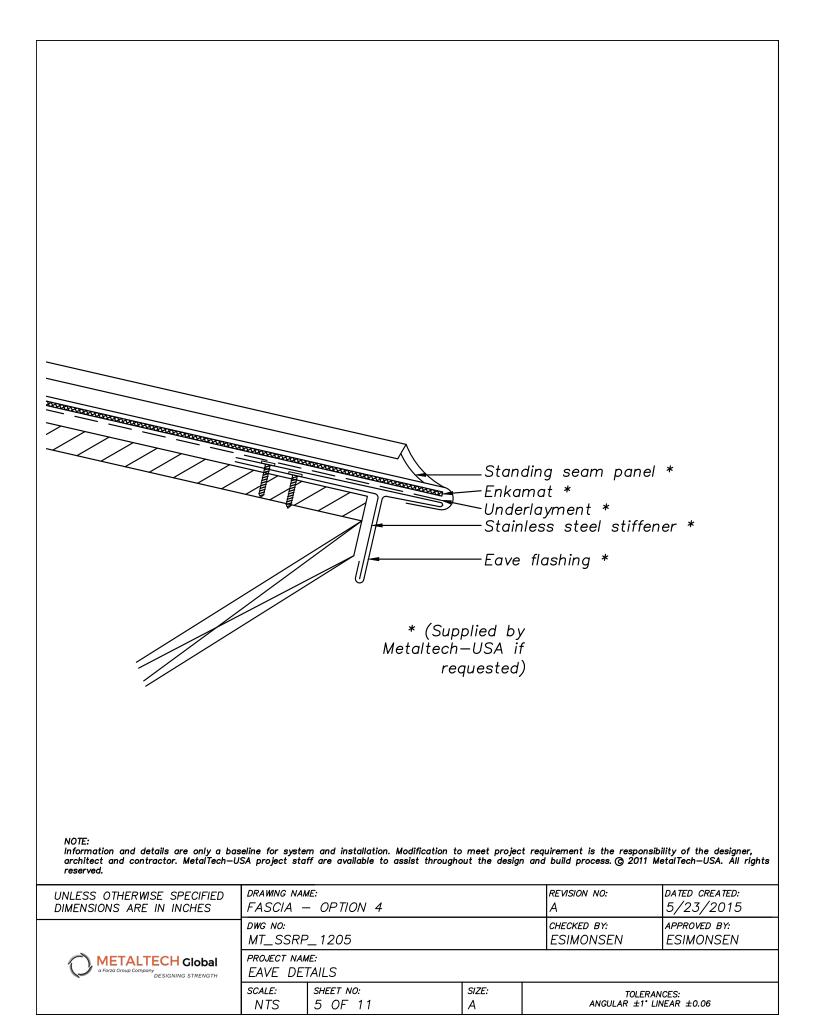
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DIMENSIONS ARE IN INCHES	FASCIA — OPTION 1				5/23/2015
	DWG NO: MT_SSRP	2_1202	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global of Forza Group Company DESIGNING STRENGTH	PROJECT NAME: EAVE DETAILS			,	
	scale:	SHEET NO:	SIZE:	TOLERANCES:	
	NTS	2 OF 11	A	ANGULAR ±1° LINEAR ±0.06	

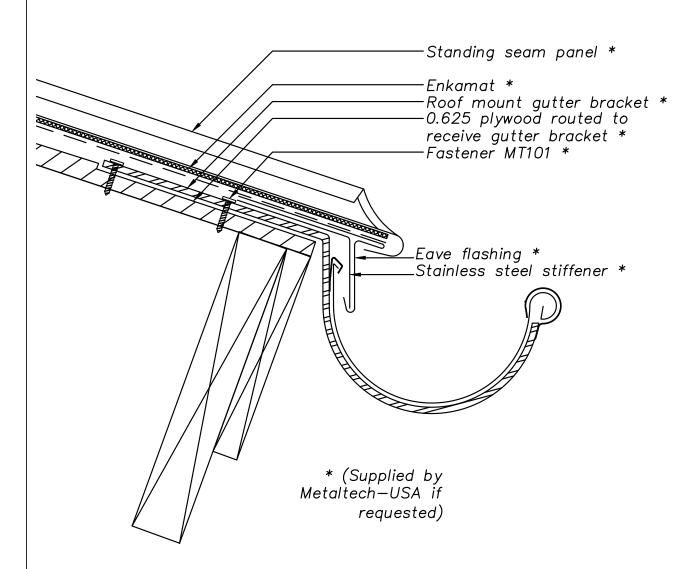


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	DWG NO: CI MT_SSRP_1203 E				APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: EAVE DETAILS					
	scale: NTS	SHEET NO: 3 OF 11	SIZE: A	TOLERANCES: ANGULAR ±1° LINEAR ±0.06		

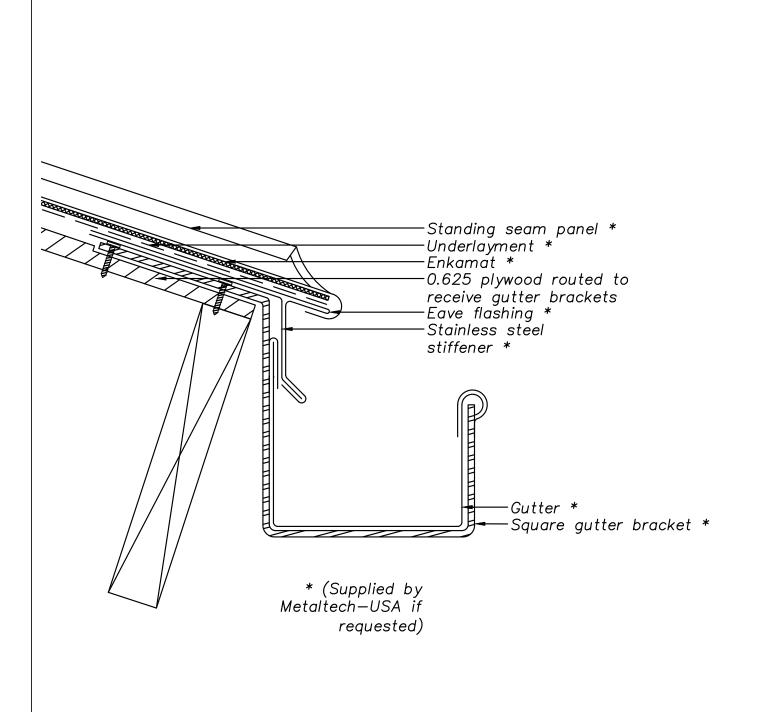


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	DWG NO: MT_SSRP	_1204	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN			
METALTECH Global a Forza Group Company DESIGNING STRENGTH	a Forza Group Company						
					RANCES: LINEAR ±0.06		

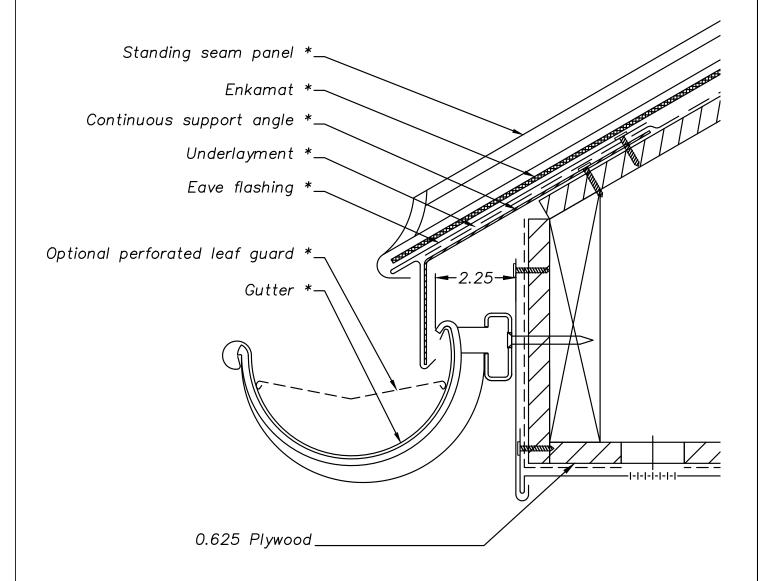




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	EAVE WIT	TH GUTTER — OPTION 1	A	5/23/2015	
	DWG NO: MT_SSRP	2_1206	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: EAVE DETAILS				
	scale:	SHEET NO:	SIZE:	TOLERANCES:	
	NTS	6 OF 11	A	ANGULAR ±1° LINEAR ±0.06	

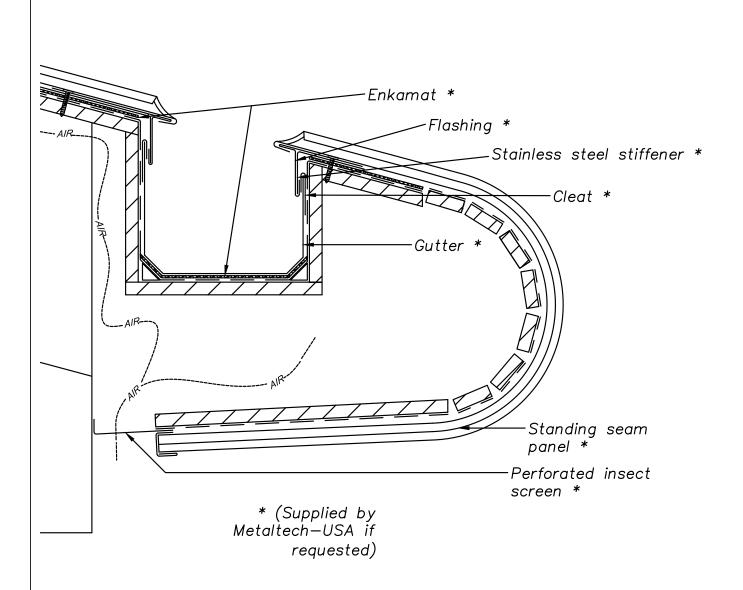


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	EAVE WIT	TH GUTTER — OPTION 2	A	5/23/2015	
	DWG NO: MT_SSRP	2_1207	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAME: EAVE DETAILS				
	SCALE:	SHEET NO:	SIZE:	TOLERANCES:	
	NTS	7 OF 11	A	ANGULAR ±1° LINEAR ±0.06	



* (Supplied by Metaltech-USA if requested)

UNLESS OTHERWISE SPECIFIED	DRAWING NAME:			REVISION NO:	DATED CREATED:
DIMENSIONS ARE IN INCHES	EAVE WITH GUTTER — OPTION 3				5/23/2015
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: EAVE DETAILS				
	scale:	SHEET NO:	SIZE:	TOLERANCES:	
	NTS	8 OF 11	A	ANGULAR ±1° LINEAR ±0.06	



SIZE:

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DATED CREATED:

5/23/2015

ESIMONSEN

APPROVED BY:

TOLERANCES: ANGULAR ±1° LINEAR ±0.06

REVISION NO:

CHECKED BY:

ESIMONSEN

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DRAWING NAME:

PROJECT NAME:

MT_SSRP_1209

EAVE DETAILS

DWG NO:

SCALE:

NTS

BUILT IN GUTTER - OPTION 1

SHEET NO:

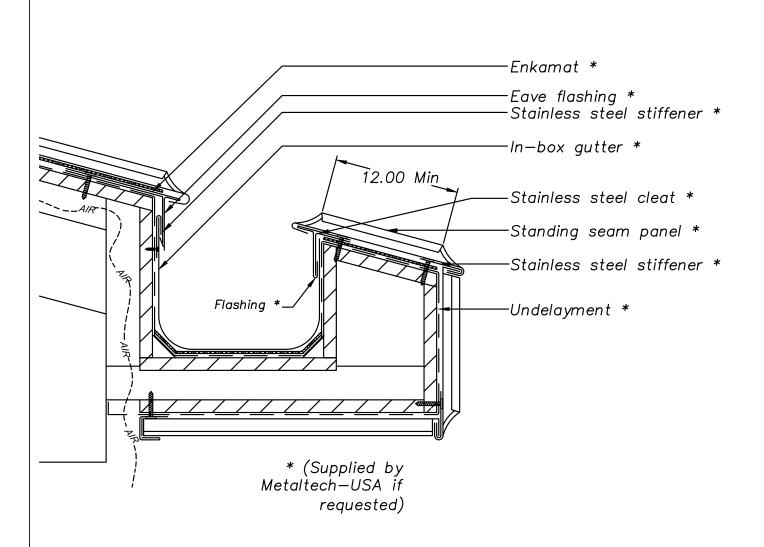
9 OF 11

UNLESS OTHERWISE SPECIFIED

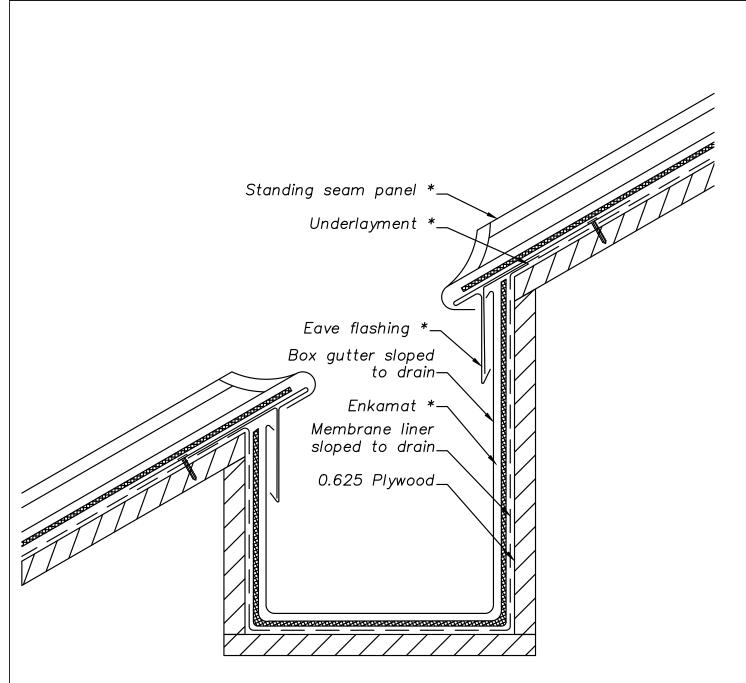
METALTECH Global

DESIGNING STRENGTH

DIMENSIONS ARE IN INCHES

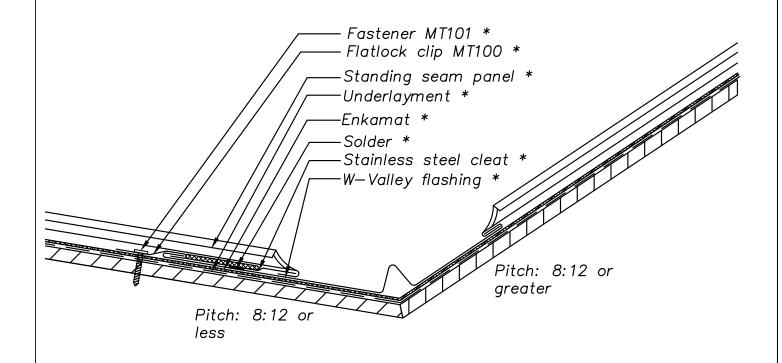


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	BUILT IN	ie: GUTTER — OPTION 2	REVISION NO:	5/23/2015		
	DWG NO: MT_SSRP	1210	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN		
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: EAVE DETAILS					
	SCALE: NTS	SHEET NO: 10 OF 11	SIZE: A	TOLERANCES: ANGULAR ±1° LINEAR ±0.06		



* (Supplied by Metaltech-USA if requested)

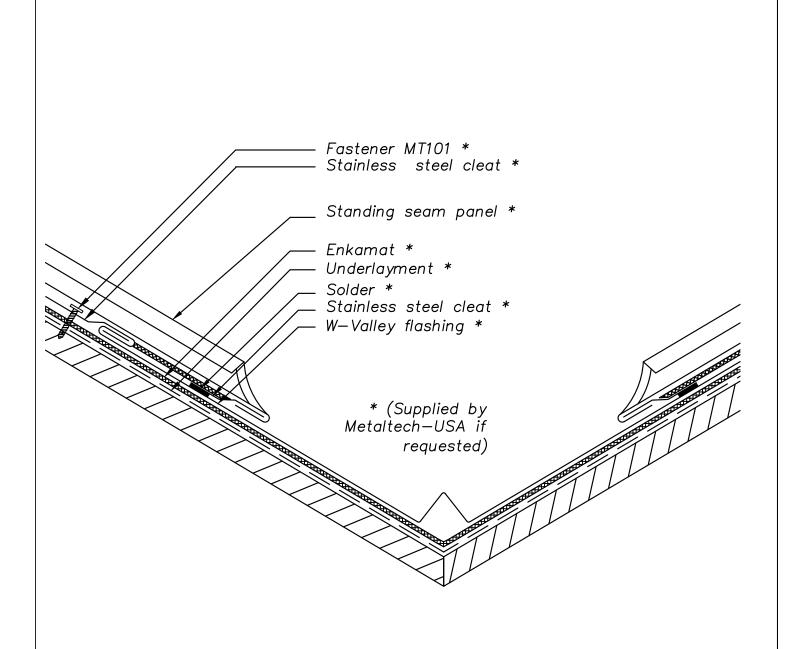
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	DWG NO: MT_SSRP	1211	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: EAVE DETAILS				
	SCALE: SHEET NO: SIZE: TOLERANCES: ANGULAR ±1° LINEAR ±0.06				



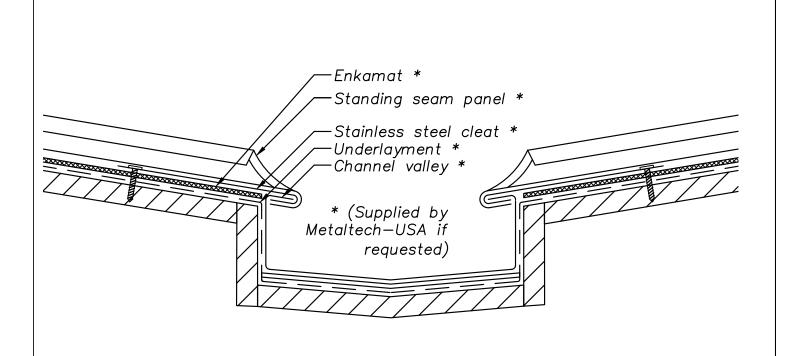
* (Supplied by Metaltech-USA if

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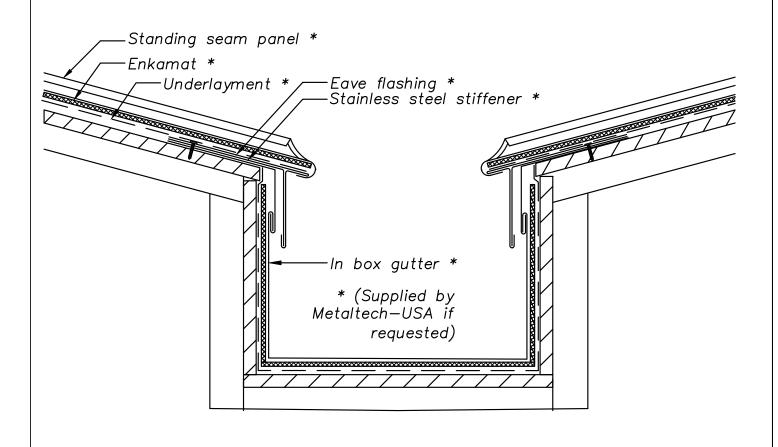
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	DWG NO: MT_SSRP	2_1301	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM VALLEY D			
	SCALE: SHEET NO: SIZE: TOLERANCE: NTS 1 OF 6 A ANGULAR ±1° LINEA			



UNLESS OTHERWISE SPECIFIED	DRAWING NAME:				ION NO:	DATED CREATED:		
DIMENSIONS ARE IN INCHES	VALLEY DETAIL — OPTION 1					5/24/2015		
	DWG NO: MT_SSRP	_1302		KED BY: MONSEN	APPROVED BY: ESIMONSEN			
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: VALLEY DETAILS							
	scale:	SHEET NO:	SIZE:	TOLERANCES:				
	NTS	2 OF 6	A	ANGULAR ±1° LINEAR ±0.06				



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM	ie:	REVISION NO:	DATED CREATED:		
	VALLEY [DETAIL — OPTION 2	A	5/24/2015		
_	DWG NO: MT_SSRP	_1303	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN		
METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAME: VALLEY DETAILS					
	scale:	SHEET NO:	SIZE:	E: TOLERANCES:		
	NTS	3 OF 6	A	ANGULAR ±1° LINEAR ±0.06		



SIZE:

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DATED CREATED:

5/24/2015

ESIMONSEN

APPROVED BY:

TOLERANCES: ANGULAR ±1° LINEAR ±0.06

REVISION NO:

CHECKED BY:

ESIMONSEN

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DRAWING NAME:

PROJECT NAME:

MT_SSRP_1304

VALLEY DETAILS

DWG NO:

SCALE:

NTS

VALLEY DETAIL - OPTION 3

SHEET NO:

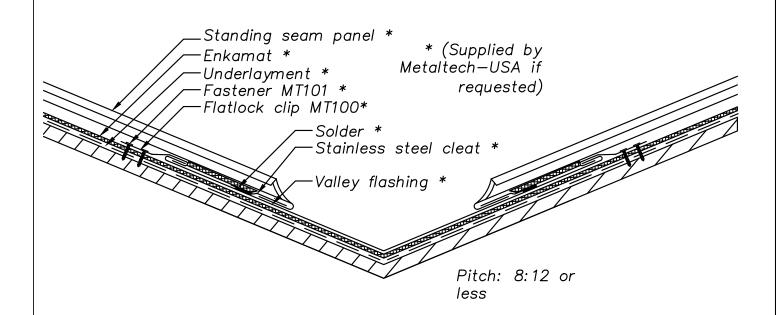
4 OF 6

UNLESS OTHERWISE SPECIFIED

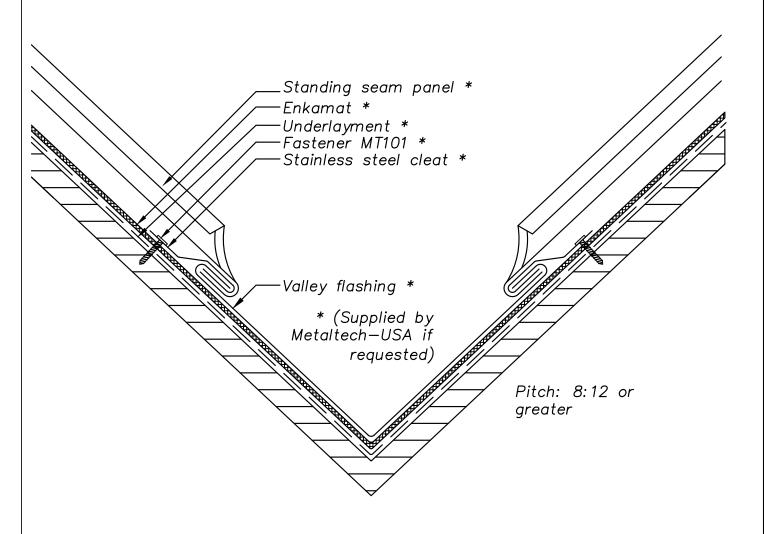
METALTECH Global

DESIGNING STRENGTH

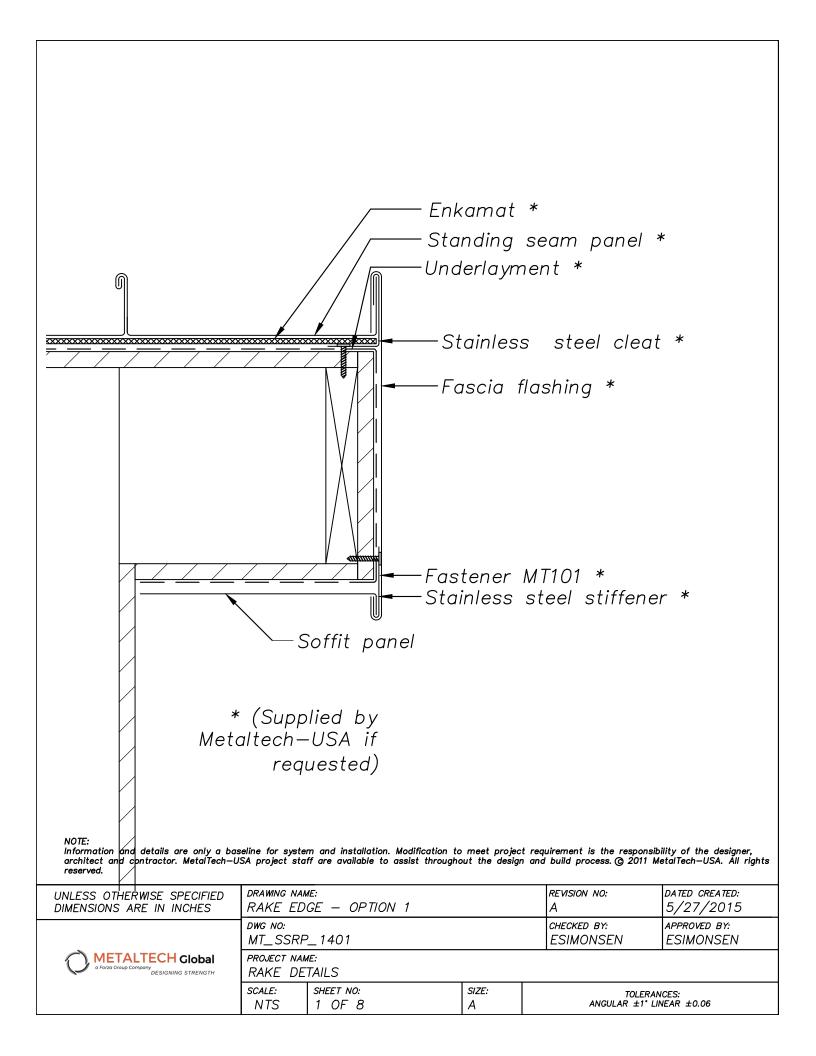
DIMENSIONS ARE IN INCHES

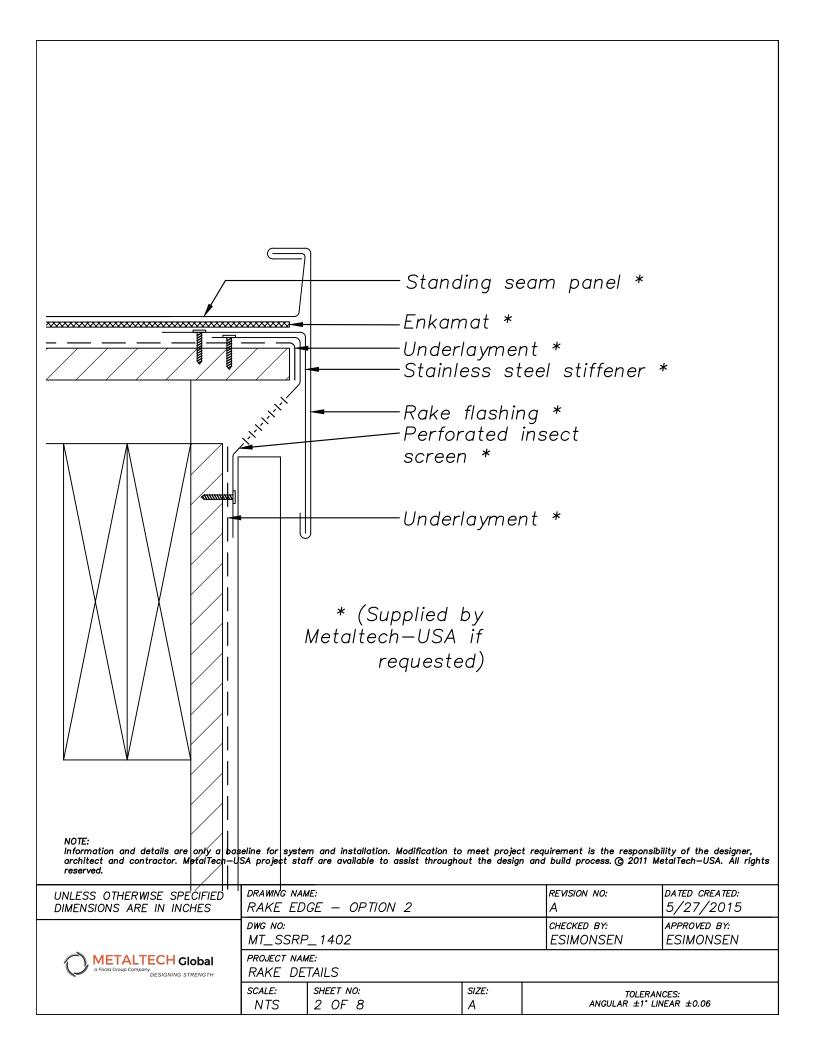


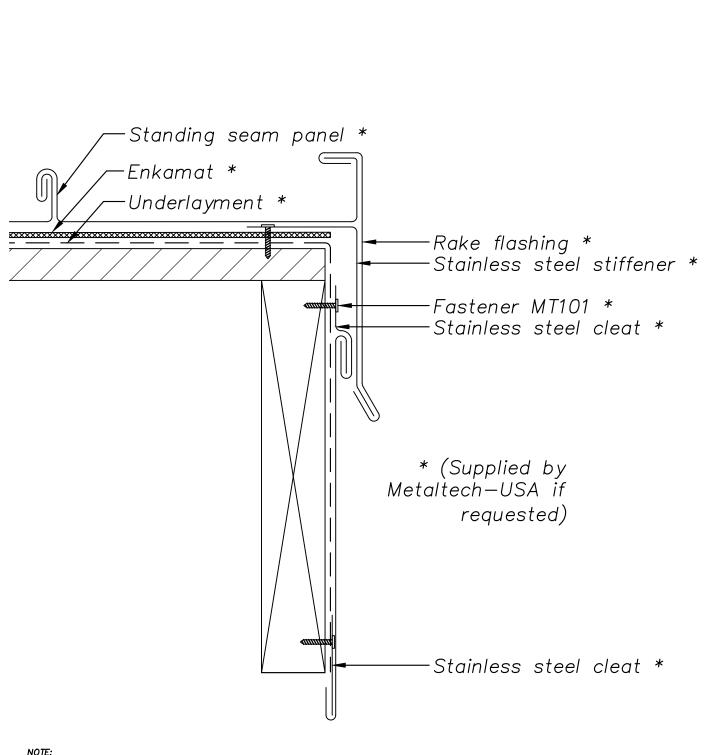
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM VALLEY [me: DETAIL — 8:12 OR LES	REVISION NO:	DATED CREATED: 5/24/2015	
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAME: VALLEY DETAILS			,	
	SCALE: NTS	SHEET NO: 5 OF 6	SIZE: A	TOLERANCES: ANGULAR ±1° LINEAR ±0.06	



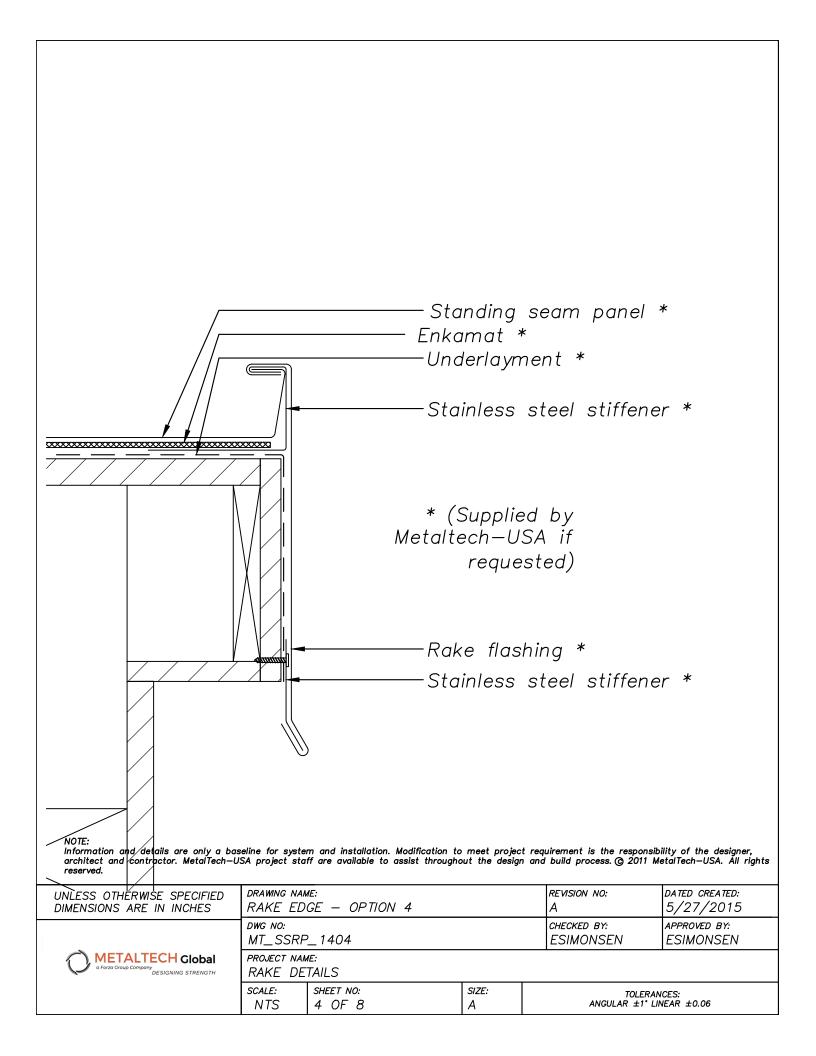
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM	me:	REVISION NO:	DATED CREATED:	
	VALLEY [DETAIL — 8:12 OR GRE	A	5/24/2015	
	DWG NO:	DWG NO:			APPROVED BY:
	MT_SSRP	MT_SSRP_1306			ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: VALLEY DETAILS				
	SCALE:	SHEET NO:	SIZE:	TOLERANCES:	
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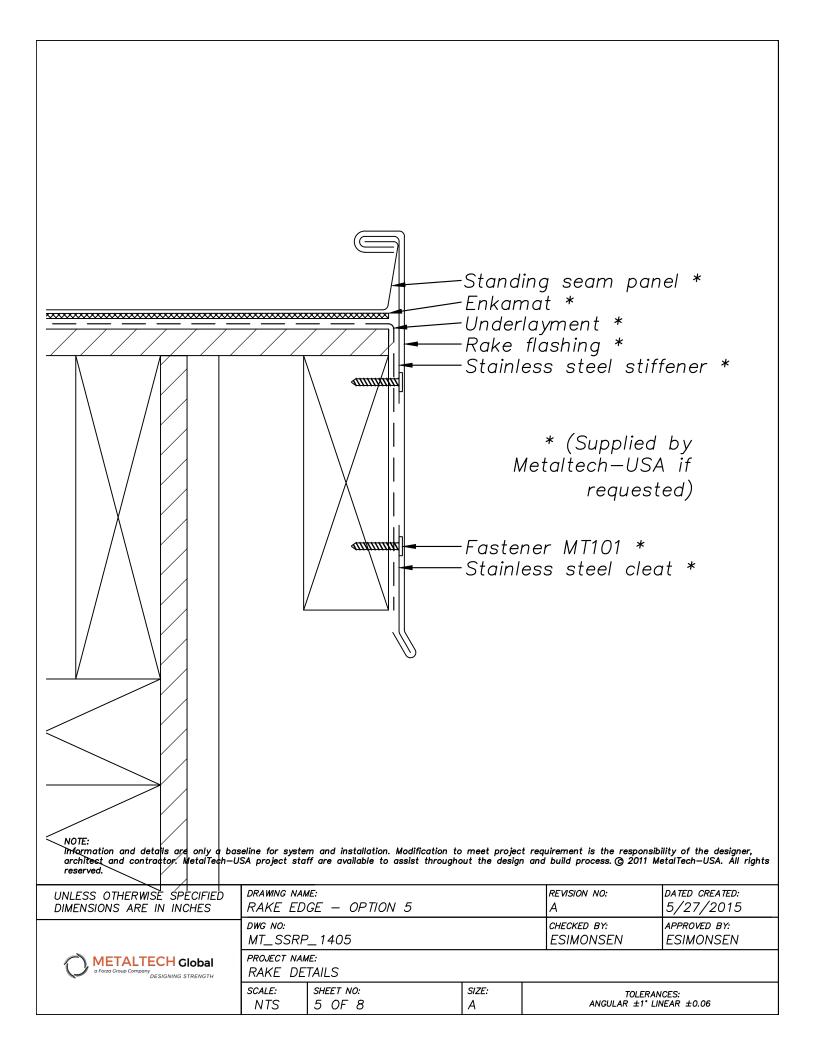


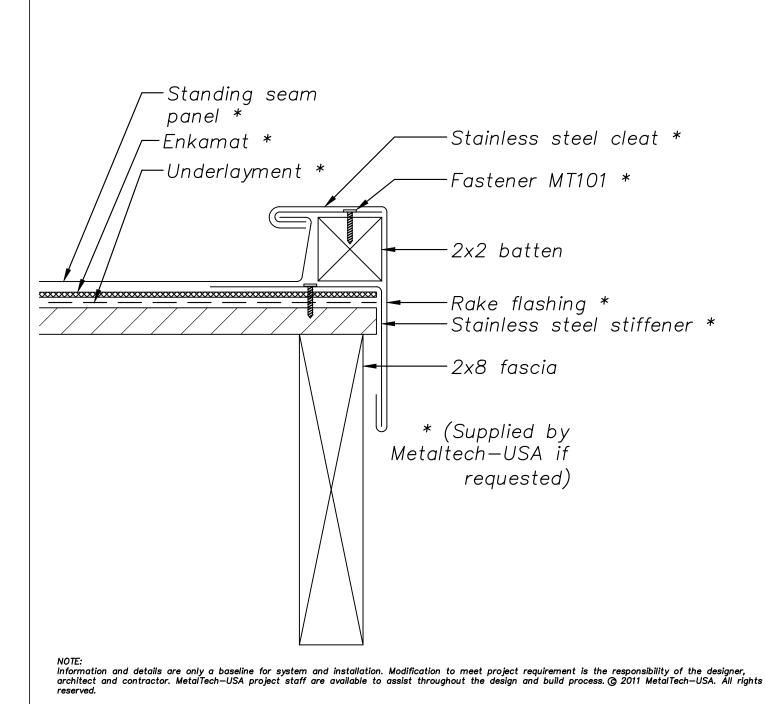




UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	RAKE ED	ne: GE — OPTION 3	A	5/27/2015	
	DWG NO: 0 MT_SSRP_1403				
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM RAKE DE				
	scale: NTS	SHEET NO: 3 OF 8	SIZE: A	TOLERANCES: ANGULAR ±1° LINEAR ±0.06	







DATED CREATED:

5/27/2015

ESIMONSEN

APPROVED BY:

TOLERANCES: ANGULAR ±1° LINEAR ±0.06

REVISION NO:

CHECKED BY:

ESIMONSEN

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SIZE:

DRAWING NAME:

PROJECT NAME:

MT_SSRP_1406

RAKE DETAILS

DWG NO:

SCALE:

NTS

RAKE EDGE - OPTION 6

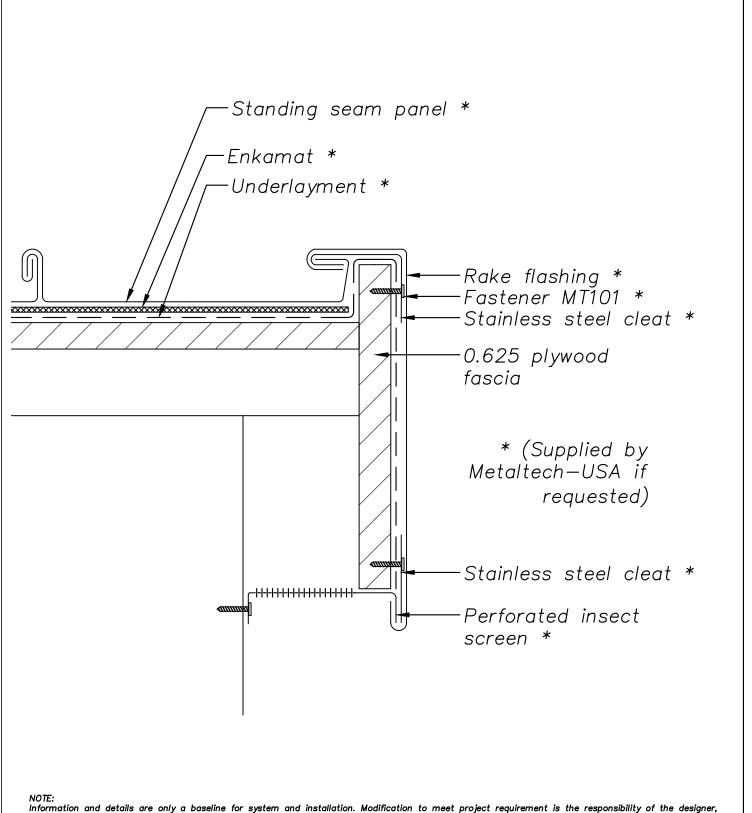
SHEET NO:

6 OF 8

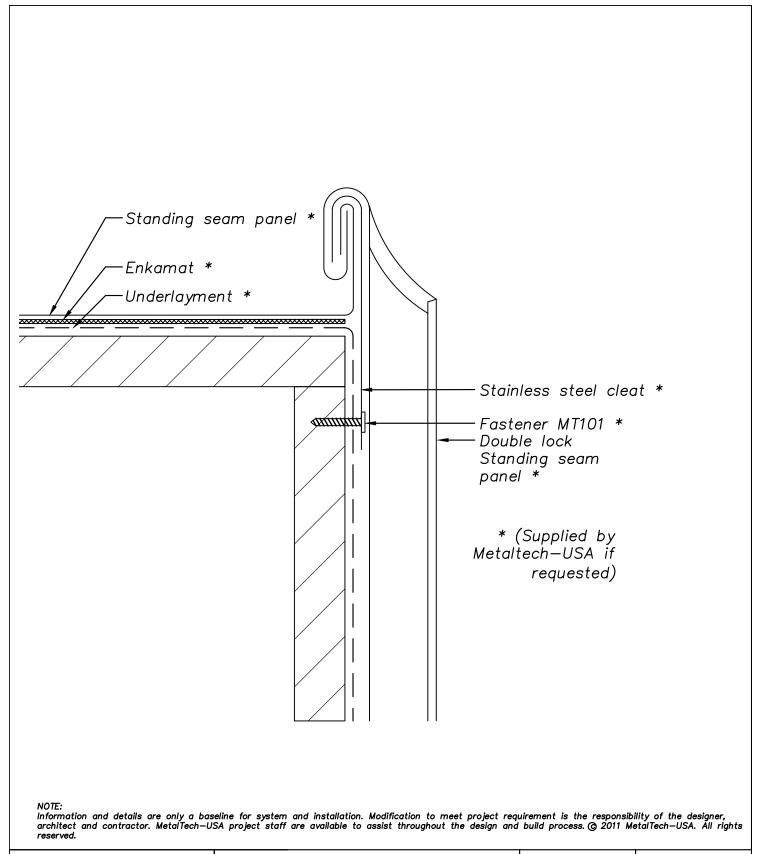
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METALTECH Global

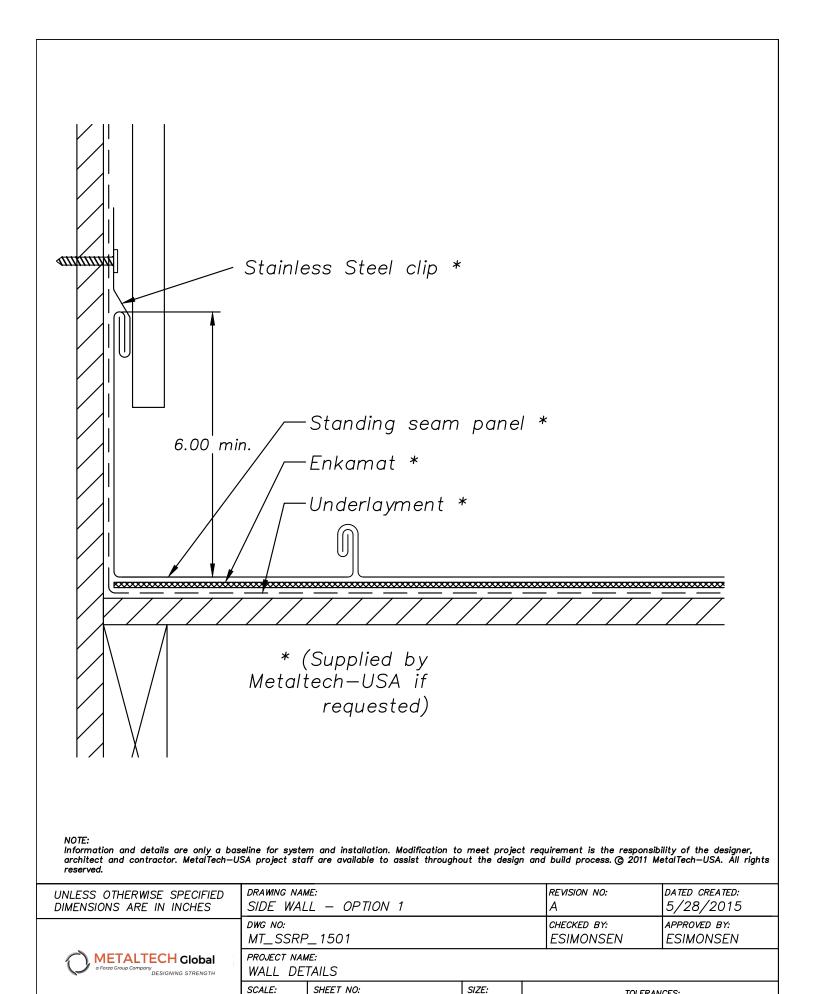
DIMENSIONS ARE IN INCHES



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM	ie:	REVISION NO:	DATED CREATED:	
	RAKE ED	GE — OPTION 7	A	5/27/2015	
	DWG NO: MT_SSRP	1407	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM RAKE DE			·	
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	NTS	7 OF 8	A	ANGULAR ±1° LINEAR ±0.06	



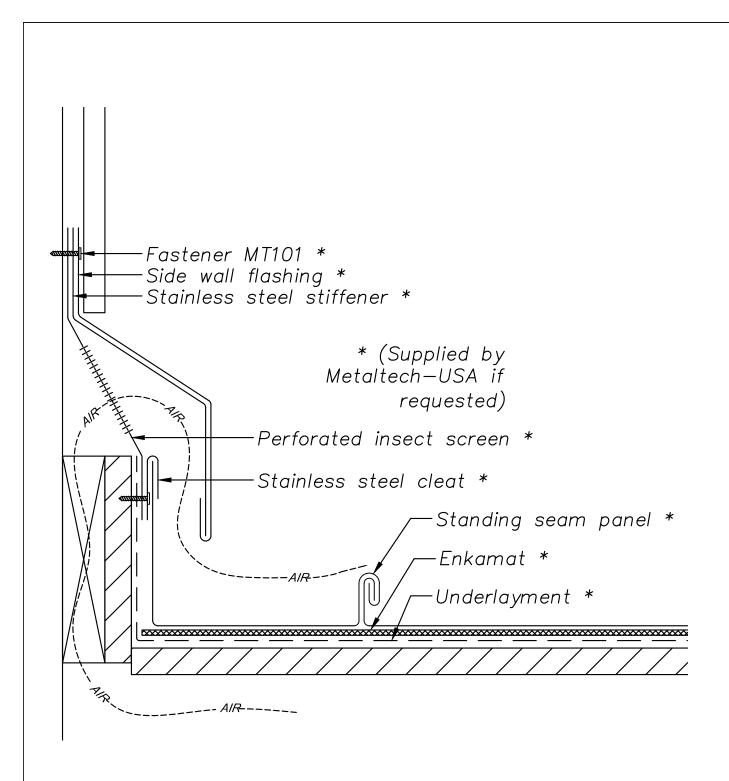
UNLESS OTHERWISE SPECIFIED	DRAWING NAME:			REVISION NO:	DATED CREATED:
DIMENSIONS ARE IN INCHES	RAKE EDGE — OPTION 8			A	5/27/2015
	DWG NO: MT_SSRP	_1408	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAM RAKE DE				
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	NTS	8 OF 8	A	ANGULAR ±1° LINEAR ±0.06	



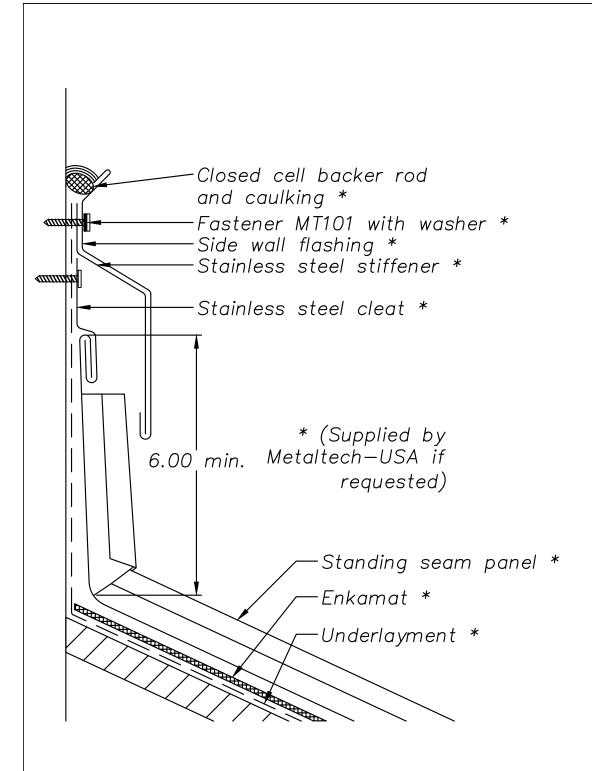
NTS

1 OF 16

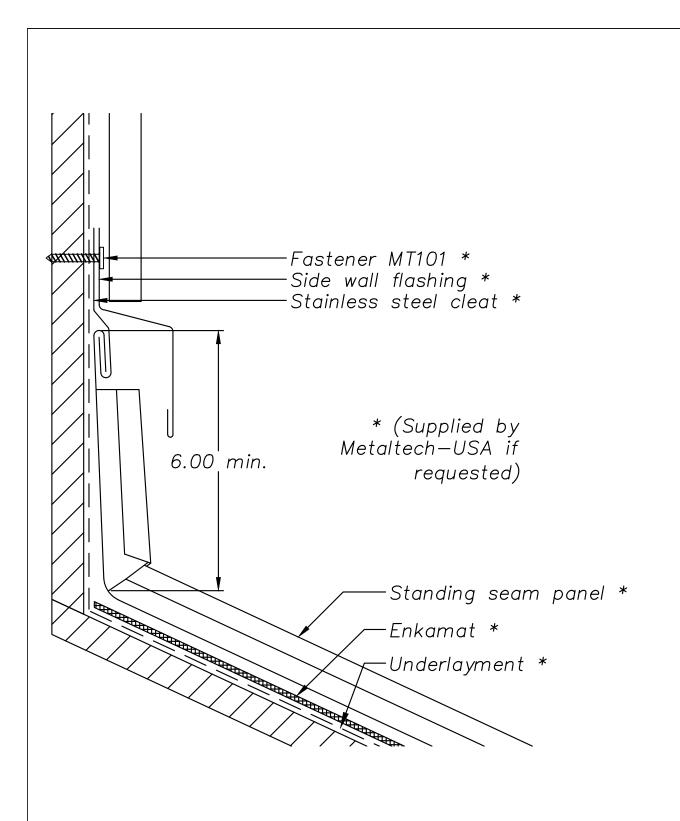
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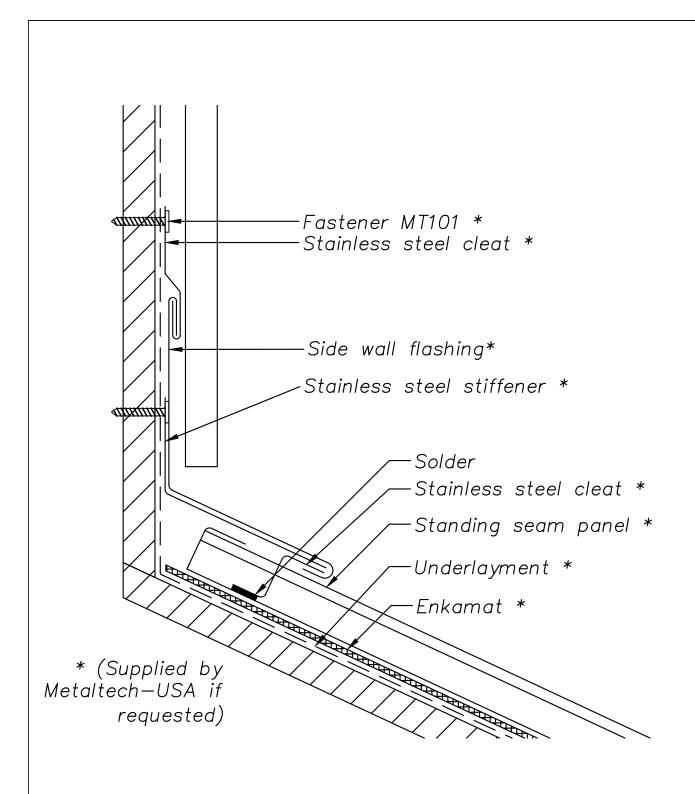
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	DWG NO: MT_SSRF	P_1502	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN		
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DE					
	SCALE: SHEET NO: NTS 2 OF 16				RANCES: * LINEAR ±0.06	



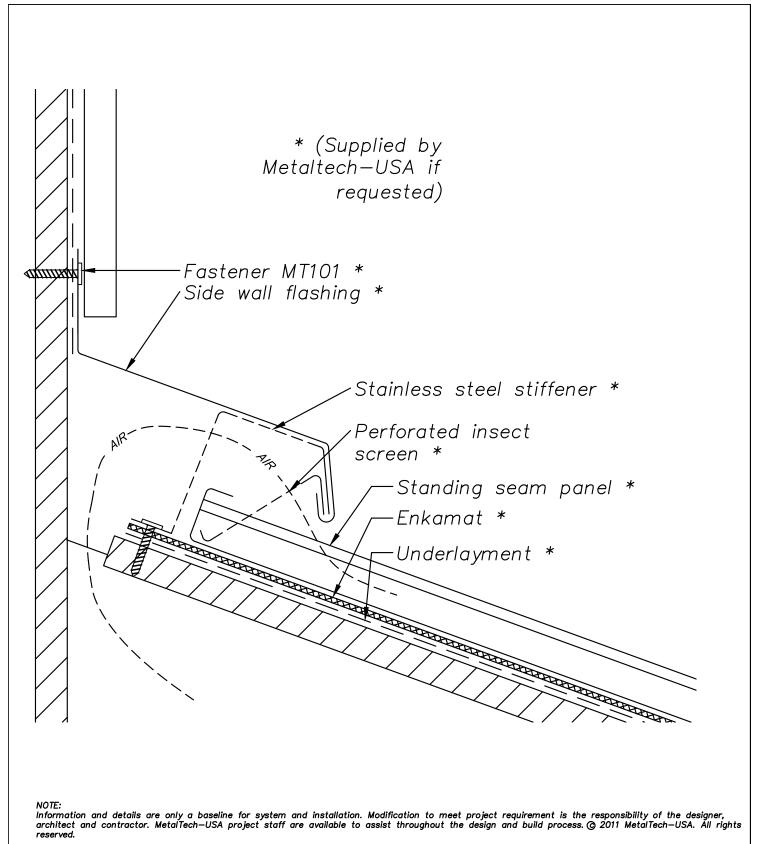
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DIMENSIONS ARE IN INCHES	HEAD WALL — OPTION 1			A	5/28/2015		
	DWG NO: MT_SSRP	<u>2_1503</u>	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN			
METALTECH Global o Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DE						
	scale:	SHEET NO:	SIZE:	TOLER	ANCES:		
	NTS	3 OF 16	A	ANGULAR ±1°	LINEAR ±0.06		



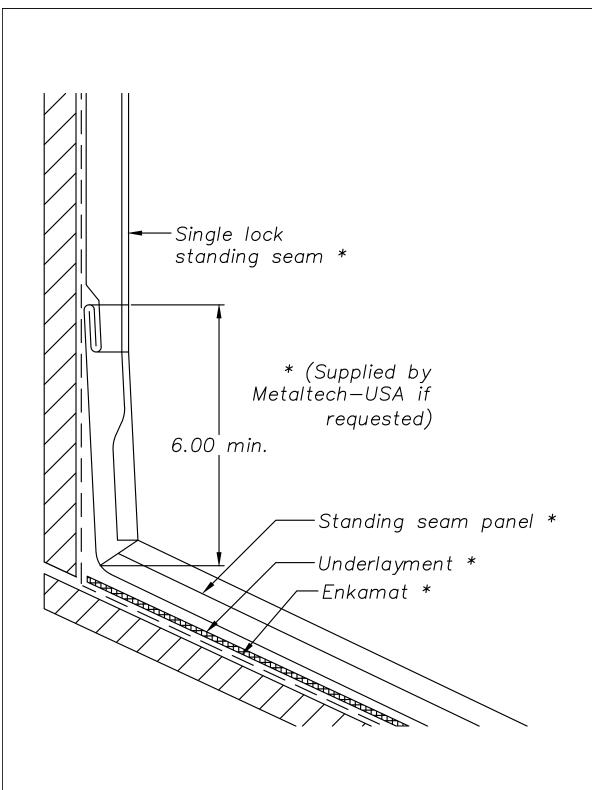
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	DWG NO: MT_SSRP	2_1504	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DET				
SCALE: SHEET NO: SIZE: NTS 4 OF 16 A					ANCES: LINEAR ±0.06



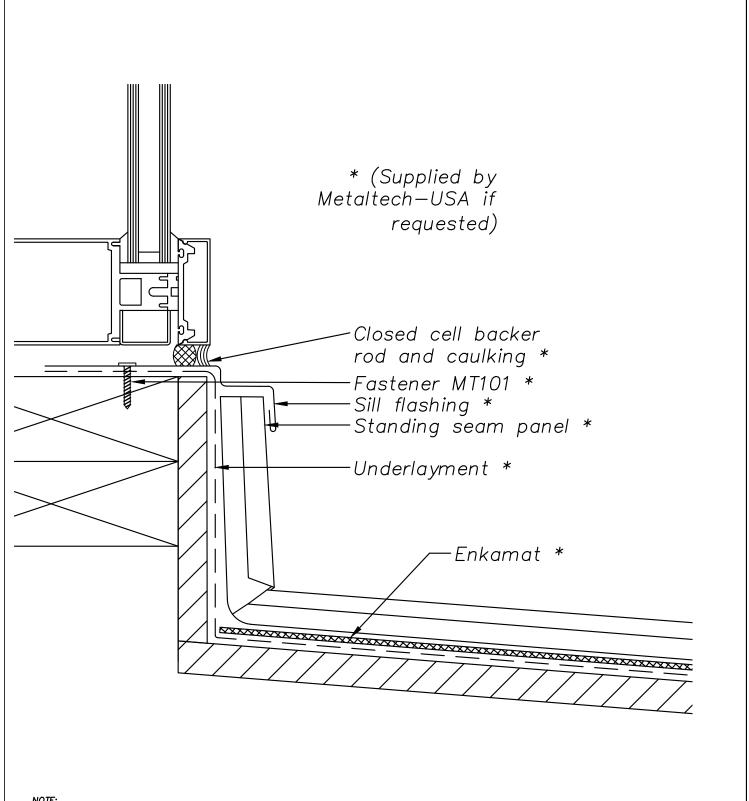
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	DWG NO: MT_SSRP	<u>2_1505</u>	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DET	. 		•	
					ANCES: LINEAR ±0.06



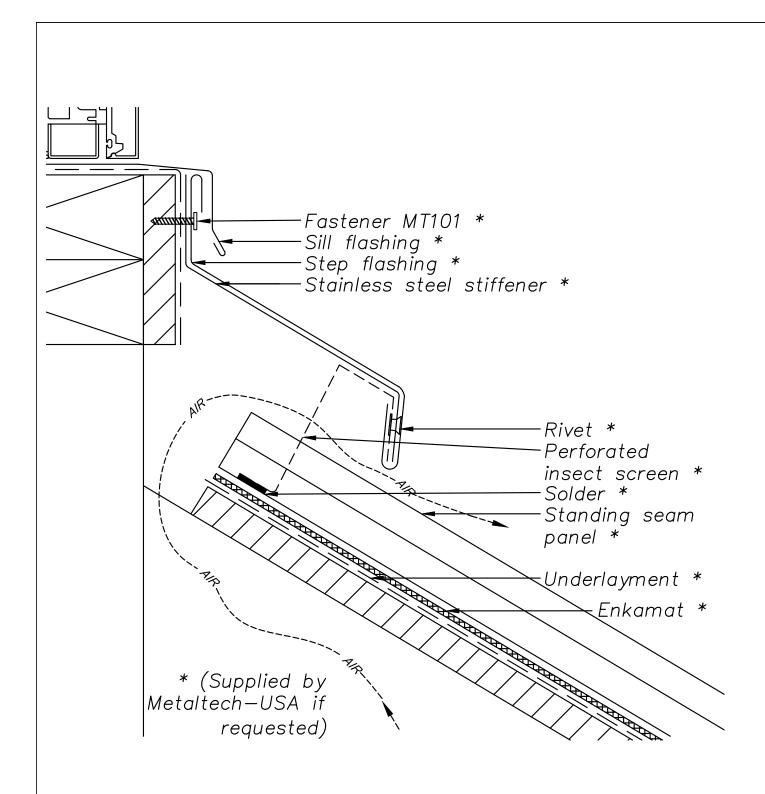
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM HEAD WA	ne: LL — OPTION 4	REVISION NO: A	DATED CREATED: 5/28/2015			
	DWG NO: MT_SSRP	2_1506	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN			
METALTECH Global o Forza Group Company DESIGNING STRENGTH		PROJECT NAME: WALL DETAILS					
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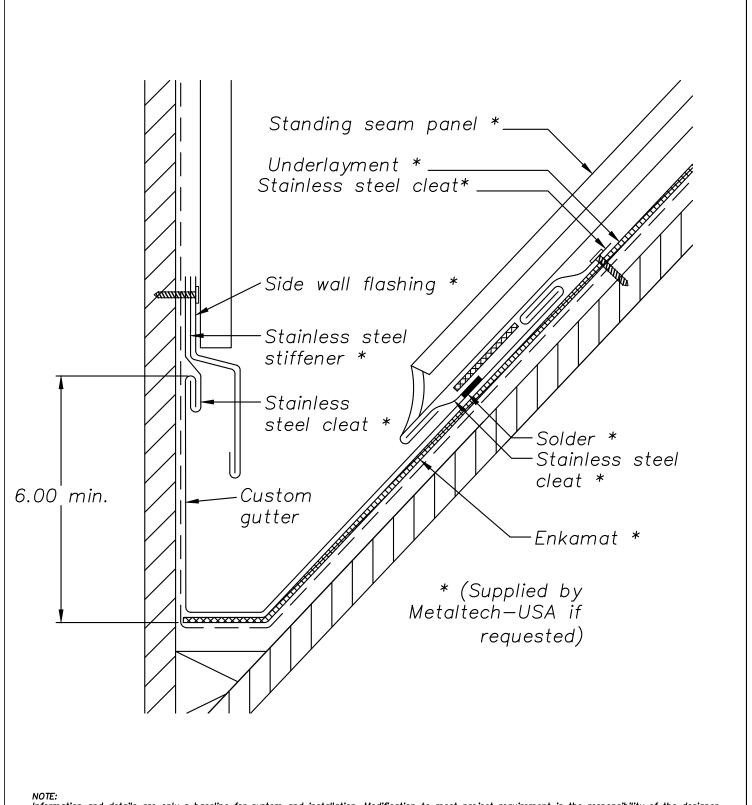
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM HEAD WA	ne: LL – OPTION 5	REVISION NO:	DATED CREATED: 5/28/2015	
	DWG NO: MT_SSRP	<u>2_1507</u>	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global or Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DET	. .			
	SCALE: SHEET NO: SIZE: TOLERANCES: NTS 7 OF 16 A ANGULAR ±1° LINEAR ±0				



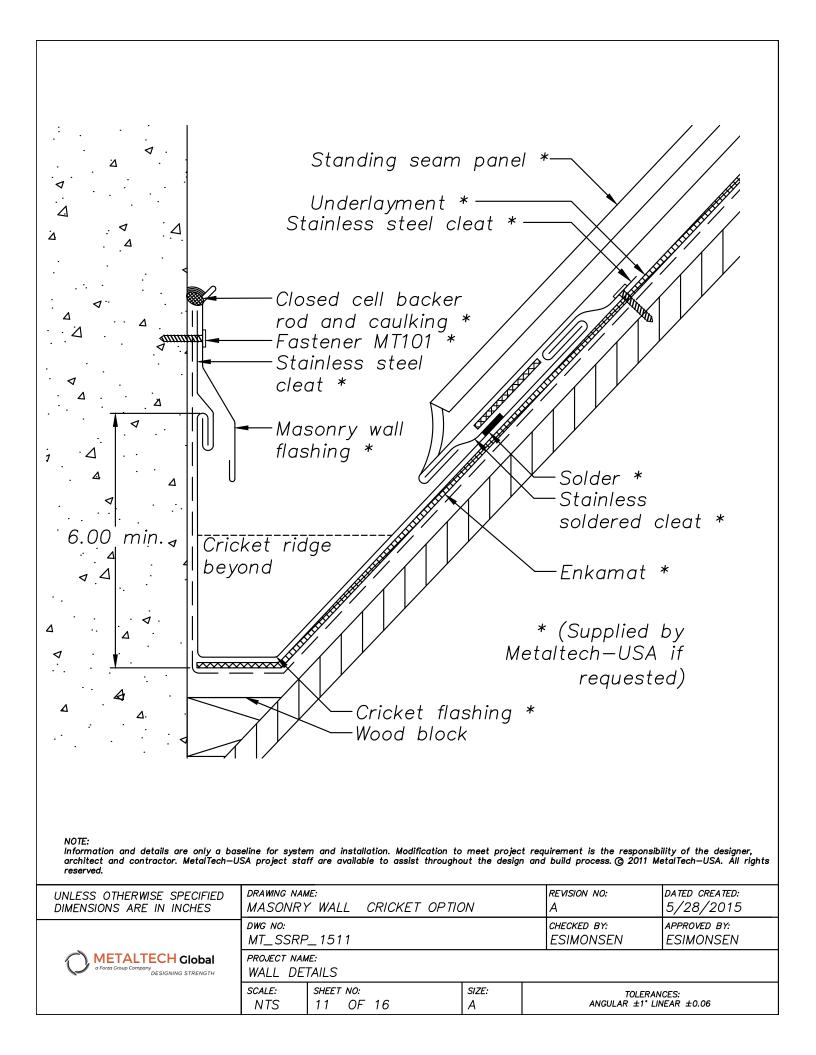
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAME: WALL TO SILL TRANSITION — OPTION 1			REVISION NO:	DATED CREATED: 5/28/2015
	DWG NO: MT_SSRP_1508			CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DE				
	SCALE: SHEET NO: SIZE: TOLERANCES: NTS 8 OF 16 A ANGULAR ±1° LINEAR ±1°				

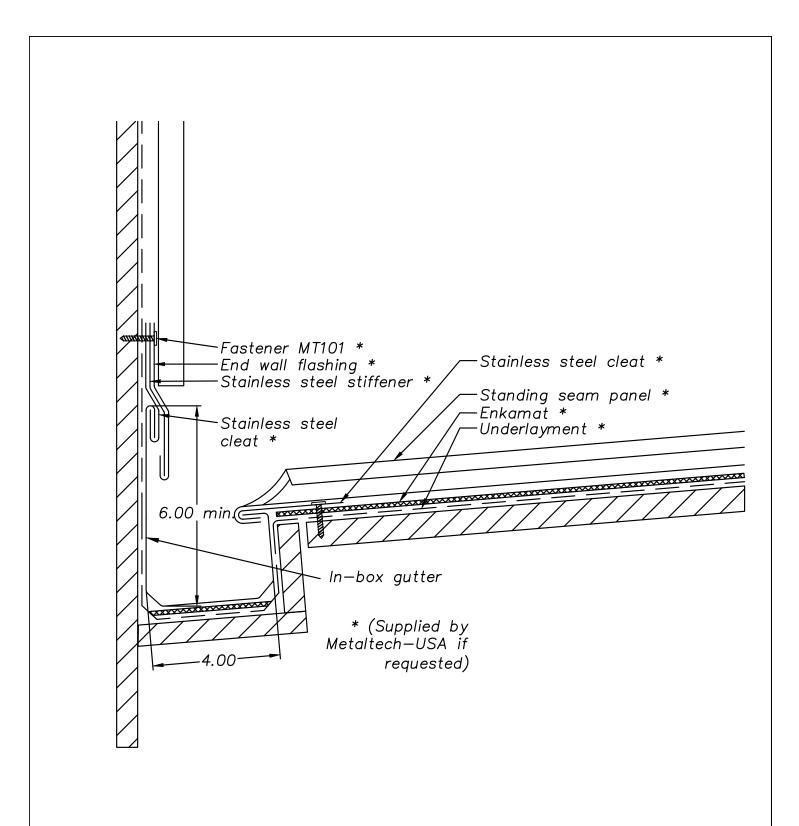


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM WALL TO	ne: SILL TRANSITION — OI	REVISION NO: A	DATED CREATED: 5/28/2015	
	DWG NO: MT_SSRP	2_1509	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DE				
	SCALE: SHEET NO: SIZE: TOLERANCES: NTS 9 OF 16 A ANGULAR ±1° LINEAR ±0.				

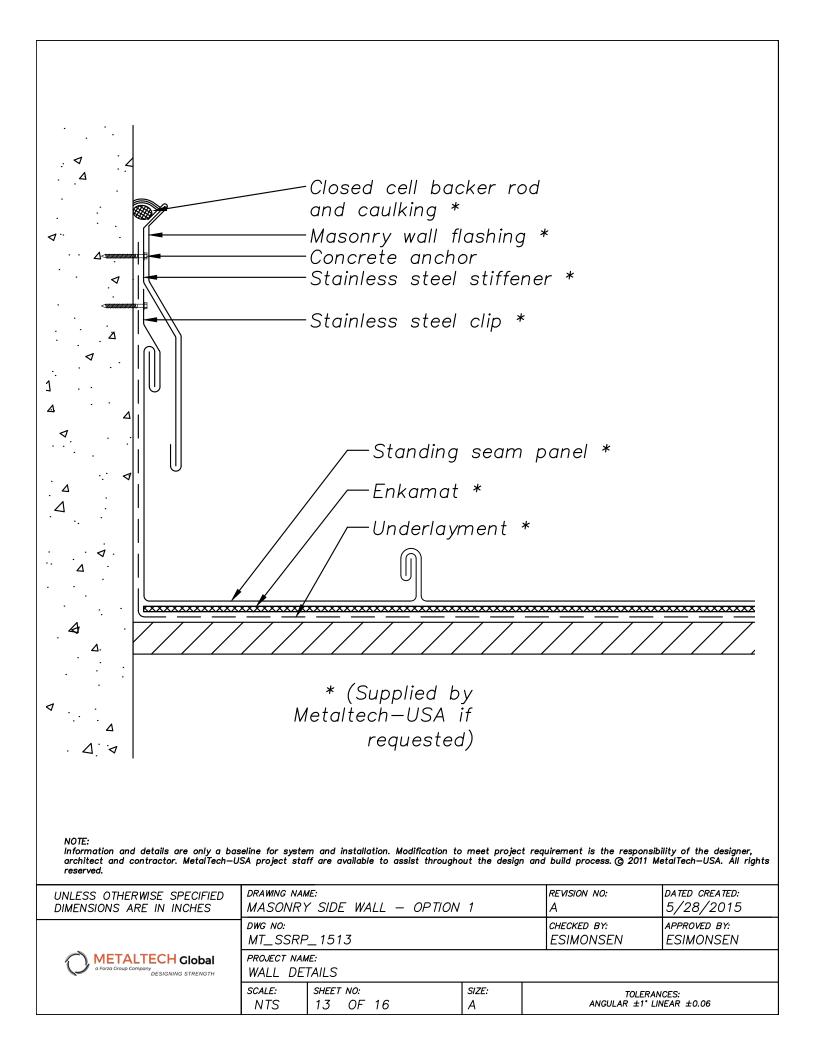


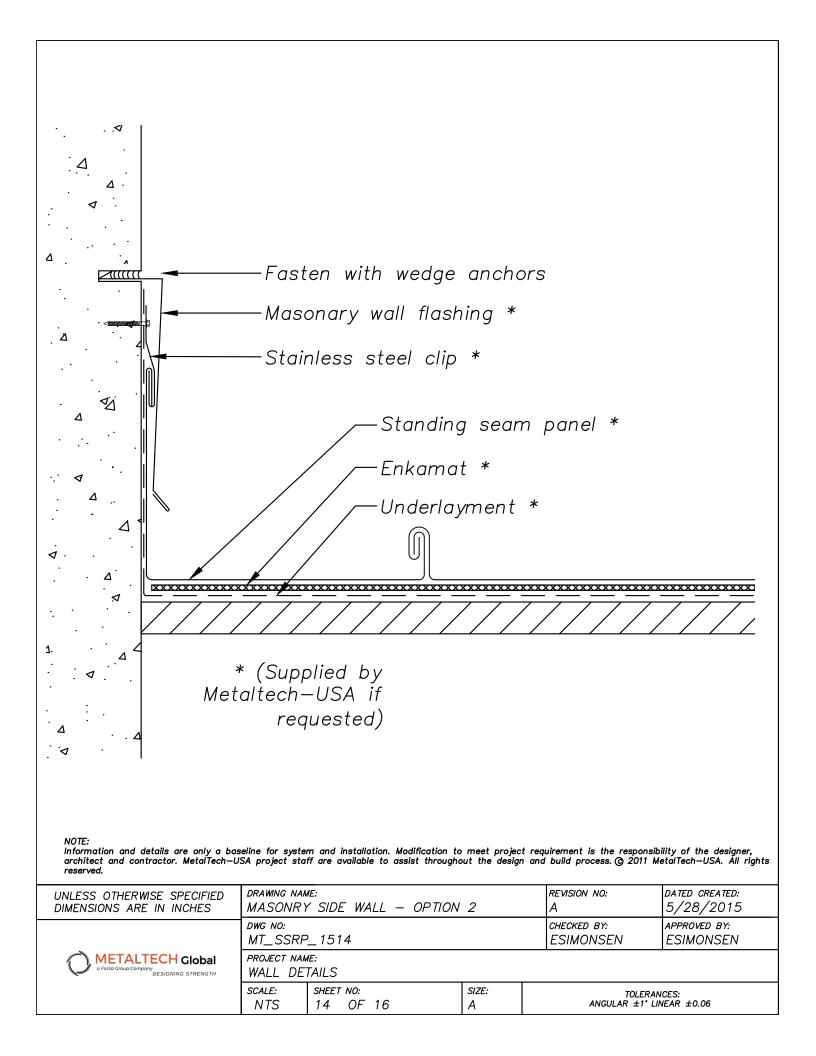
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM END WAL	ie: L CRICKET OPTION	REVISION NO:	DATED CREATED: 5/28/2015			
	DWG NO: MT_SSRP_1510			CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN		
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: WALL DETAILS						
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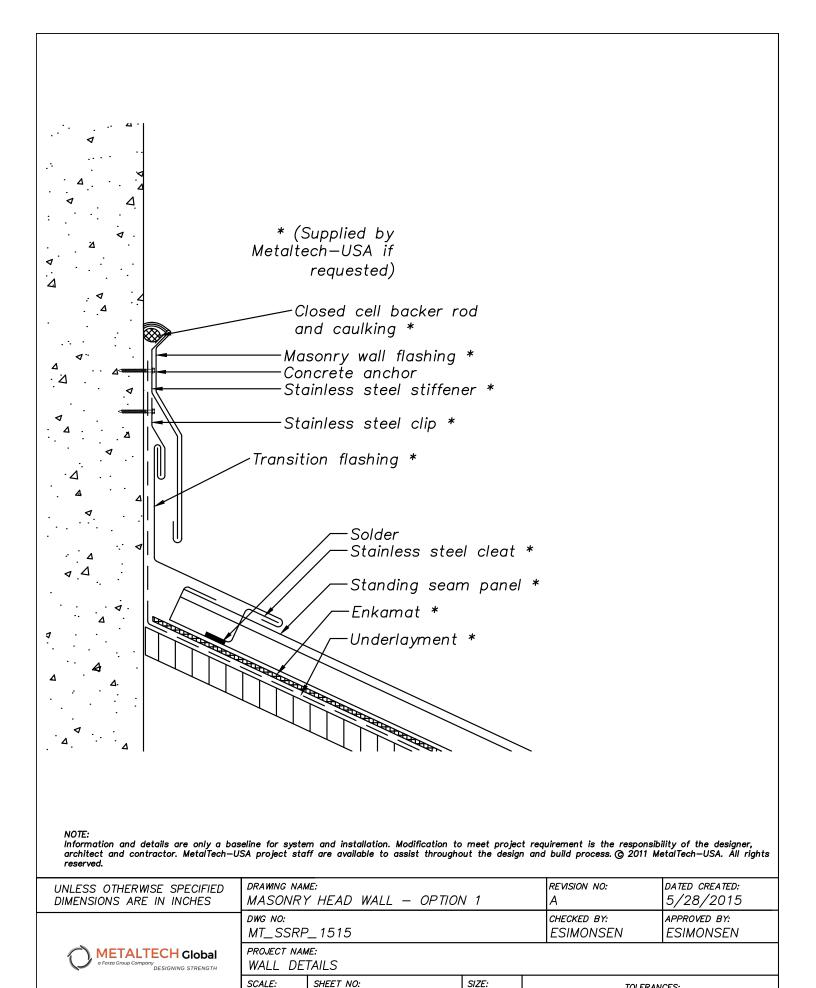




UNLESS OTHERWISE SPECIFIED	DRAWING NAM	ne:	REVISION NO:	DATED CREATED:			
DIMENSIONS ARE IN INCHES	END WAL	L GUTTER OPTION	A	5/28/2015			
	DWG NO:			CHECKED BY:	APPROVED BY:		
	MT_SSRP_1512			ESIMONSEN	ESIMONSEN		
METALTECH Global of Forza Group Company DESIGNING STRENGTH	PROJECT NAME: WALL DETAILS						
	SCALE:	SHEET NO:	SIZE:	TOLERANCES:			
	NTS	12 OF 16	A	ANGULAR ±1° LINEAR ±0.06			







SHEET NO:

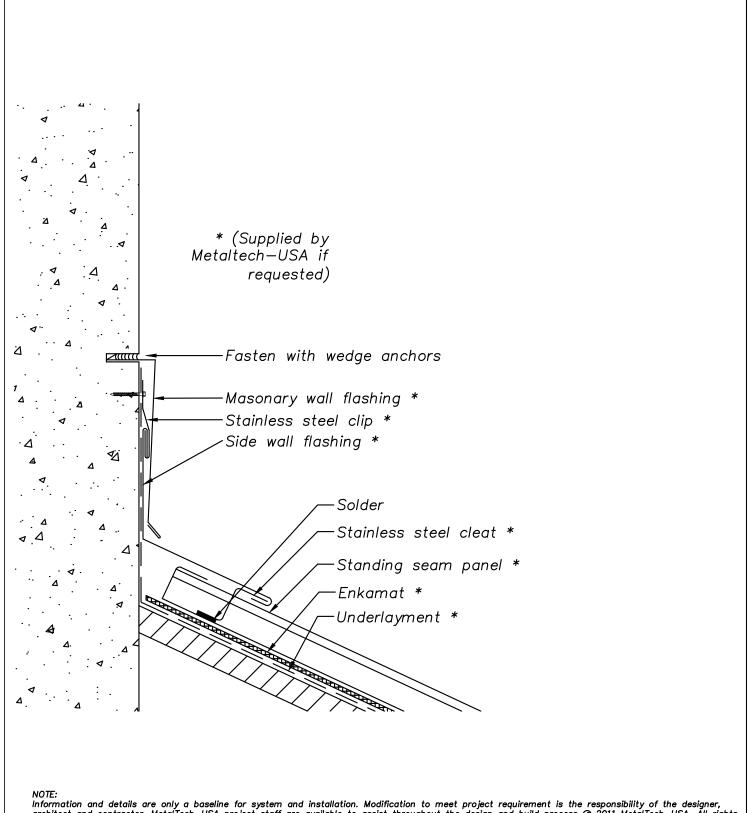
OF 16

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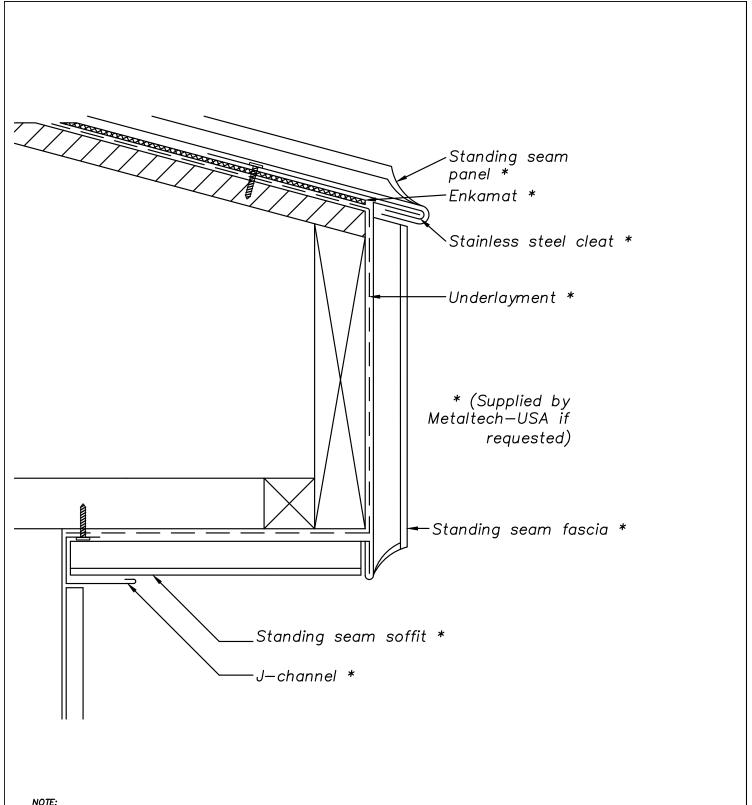
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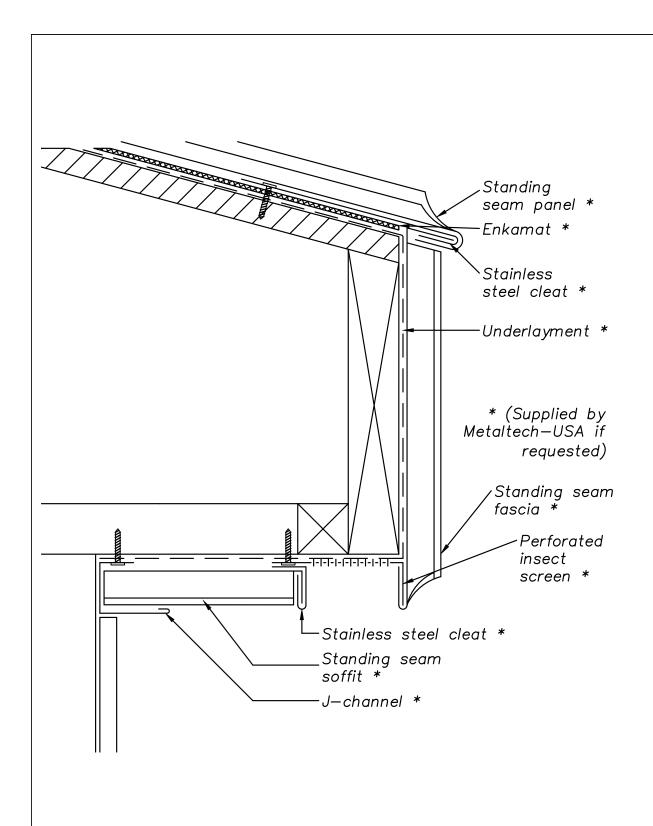
TOLERANCES: ANGULAR ±1° LINEAR ±0.06



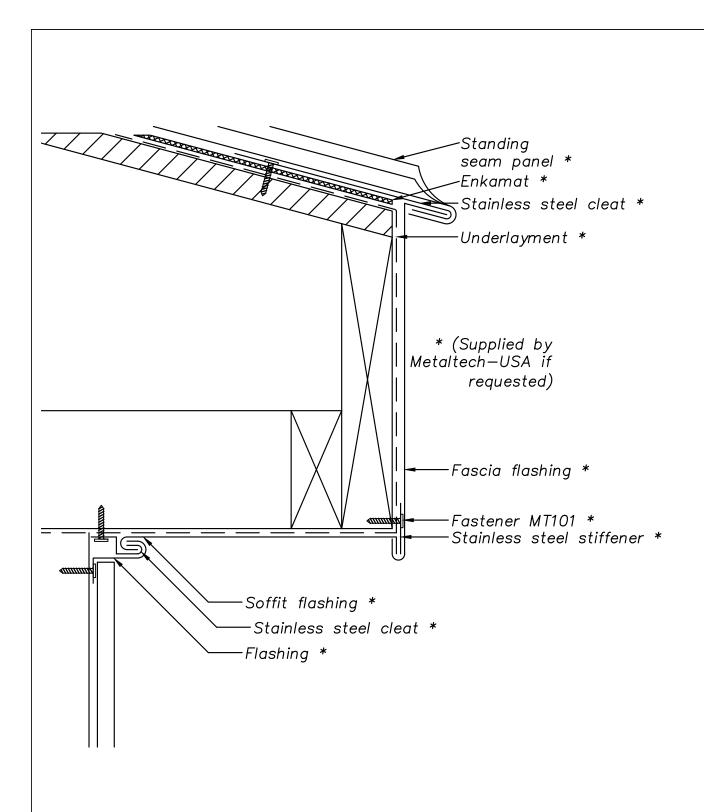
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	DWG NO: MT_SSRP.	<u>2</u> 1516	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DET				
	scale: NTS	SHEET NO: 16 OF 16	SIZE: A	TOLERANCES: ANGULAR ±1° LINEAR ±0.06	



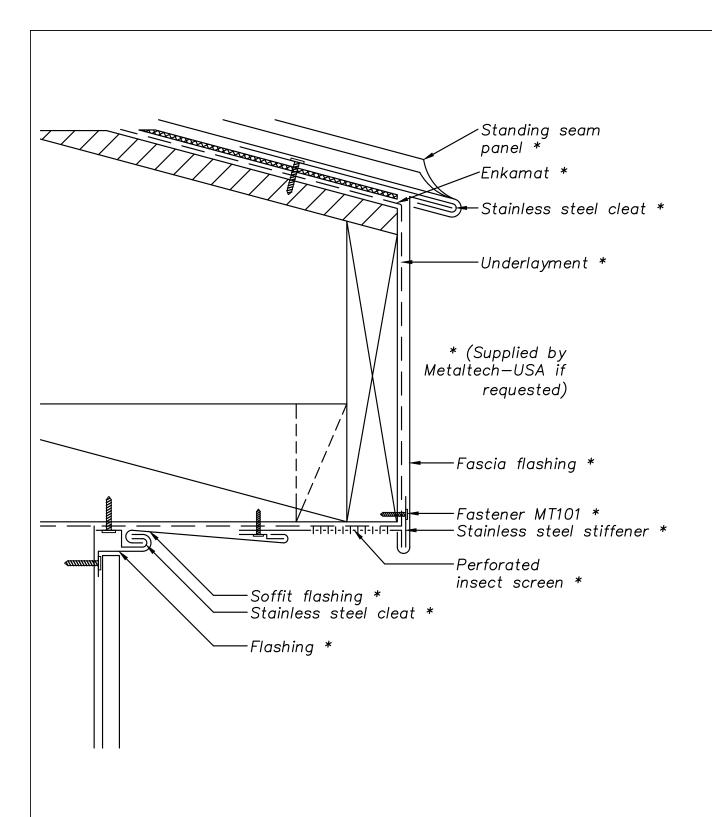
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM SOFFIT DI	ie: ETAIL — OPTION 1	REVISION NO: A	DATED CREATED: 5/1/2015	
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DET				
	scale: NTS	SHEET NO: 1 OF 4	SIZE: A	TOLERA ANGULAR ±1° L	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	drawing nam SOFFIT D	ne: ETAIL — OPTION 2	REVISION NO: A	DATED CREATED: 5/1/2015	
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DE				
	SCALE: SHEET NO: SIZE: NTS 2 OF 4 A				RANCES: LINEAR ±0.06

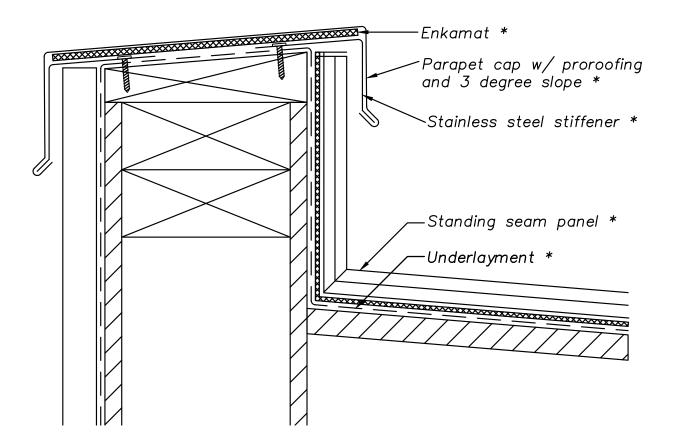


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	drawing nam SOFFIT D	ne: ETAIL — OPTION 3	REVISION NO: A	DATED CREATED: 5/1/2015	
	DWG NO: MT_SSRF	P_1603	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DE			·	·
	scale: NTS	SHEET NO: 3 OF 4		RANCES: LINEAR ±0.06	



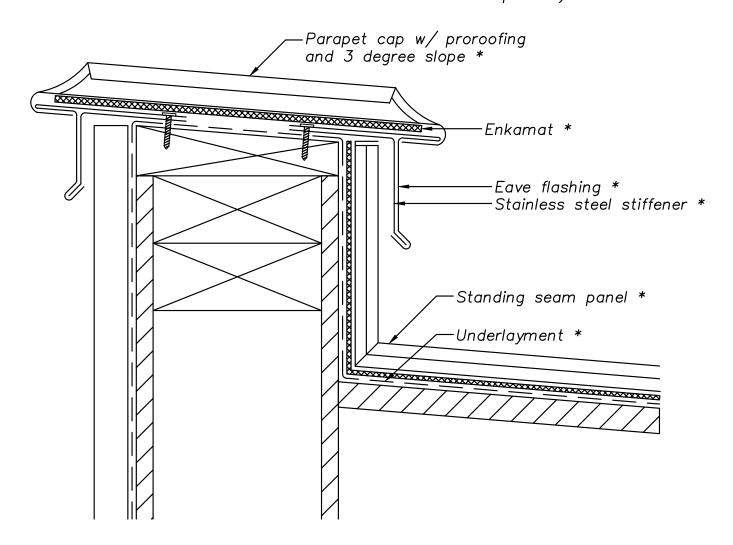
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	DWG NO: MT_SSRP	<u>2</u> 1604	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM WALL DE				
	scale: NTS	SHEET NO: 4 OF 4	SIZE: A		RANCES: LINEAR ±0.06

* (Supplied by Metaltech-USA if requested)



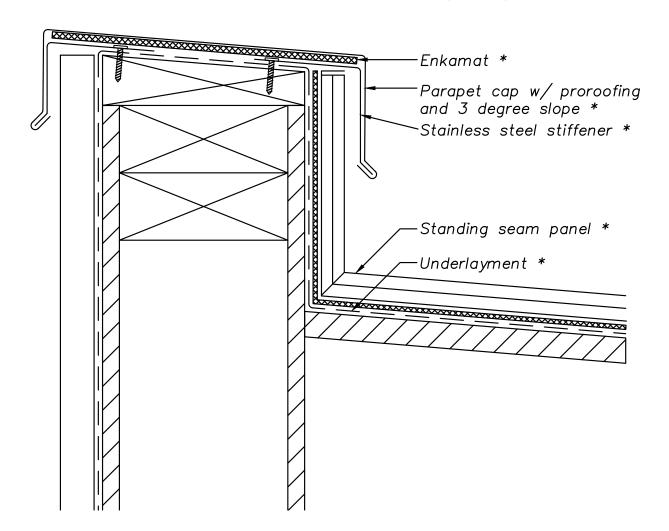
UNLESS OTHERWISE SPECIFIED	DRAWING NAME:			REVISION NO:	DATED CREATED:
DIMENSIONS ARE IN INCHES	PARAPET DETAIL — OPTION 1				5/1/2015
	DWG NO: MT_SSRP.	_1701	CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: PARAPET DETAILS				
	scale:	SHEET NO:	SIZE:	TOLERANCES:	
	NTS	1 OF 3	A	ANGULAR ±1° LINEAR ±0.06	

* (Supplied by Metaltech-USA if requested)

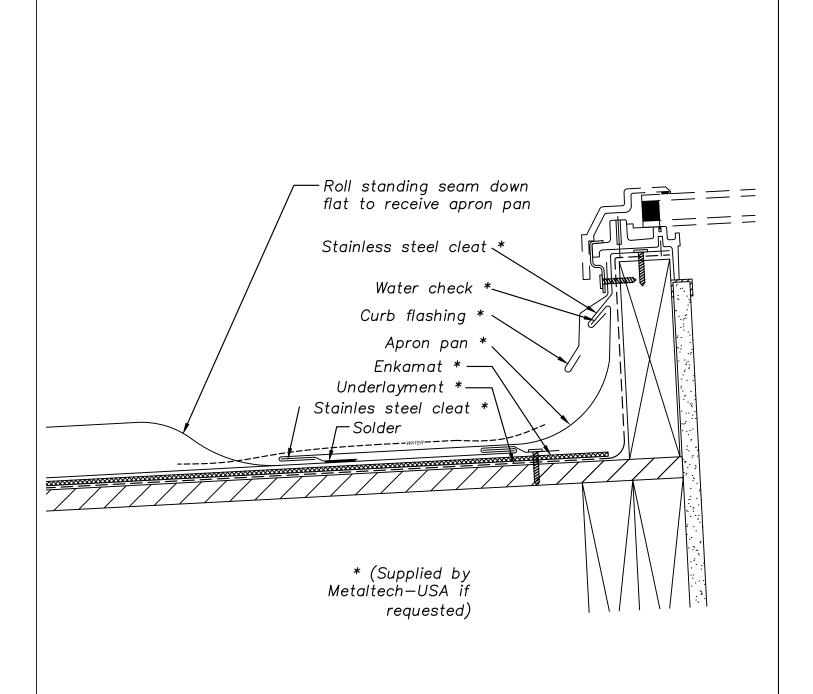


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DIMENSIONS ARE IN INCHES	PARAPET DETAIL — OPTION 2			A	5/1/2015	
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM PARAPET					
	scale:	SHEET NO:	SIZE:	TOLERANCES:		
	NTS	2 OF 3	A	ANGULAR ±1° LINEAR ±0.06		

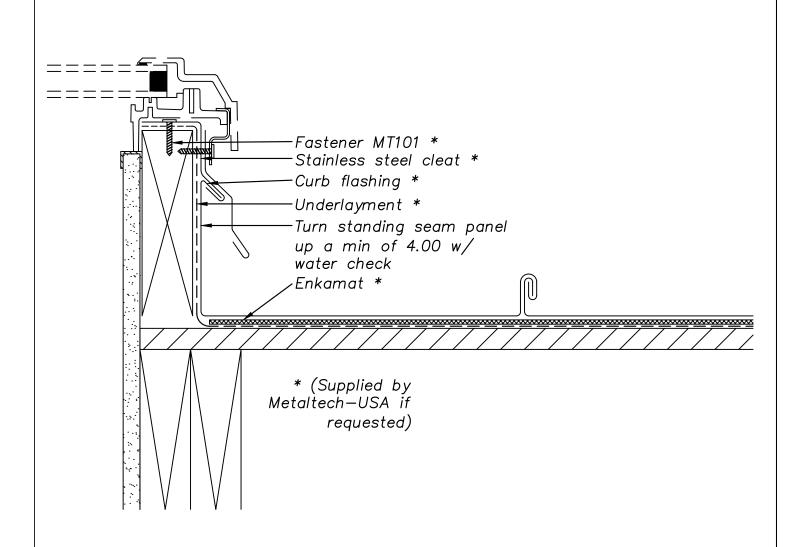
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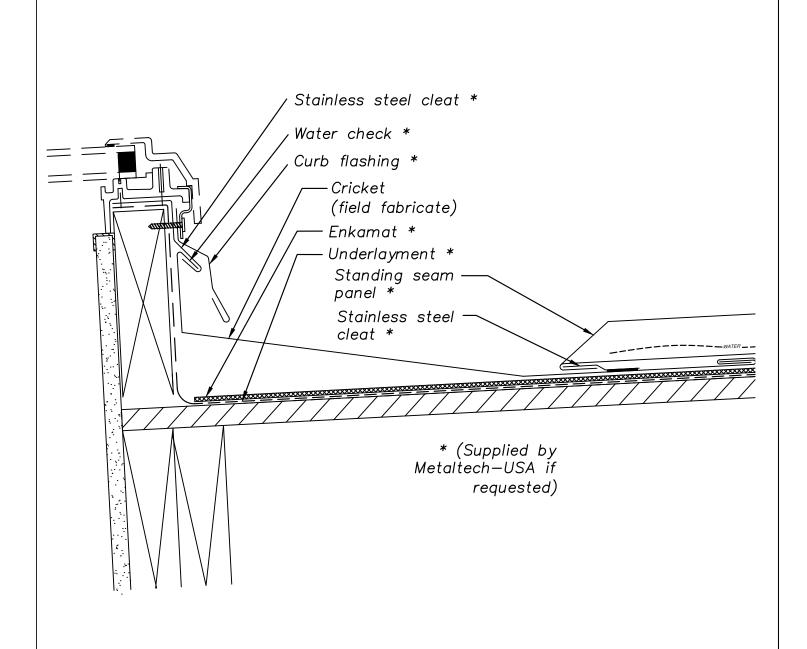
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				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN		
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM PARAPET						
	scale: NTS				RANCES: * LINEAR ±0.06		



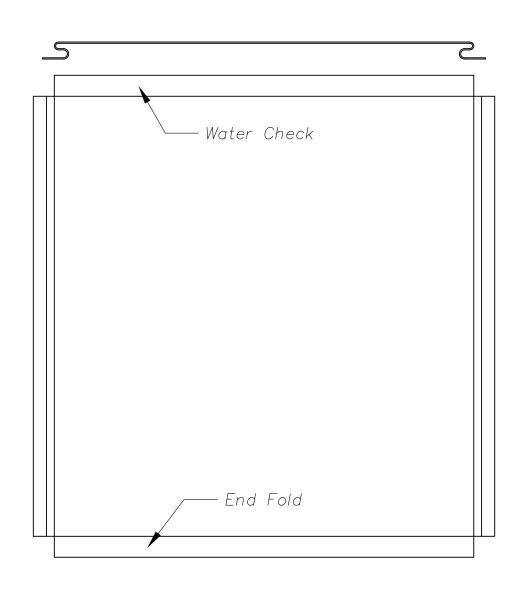
UNLESS OTHERWISE SPECIFIED	DRAWING NAME:			REVISION NO:	DATED CREATED:
DIMENSIONS ARE IN INCHES	BOTTOM OF SKYLIGHT			A	6/10/2015
DWG NO:				CHECKED BY:	APPROVED BY:
MT_SSRP_1801				ESIMONSEN	ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAM SKYLIGHT				
	SCALE: SHEET NO: SIZE: NTS 1 OF 6 A				RANCES: LINEAR ±0.06



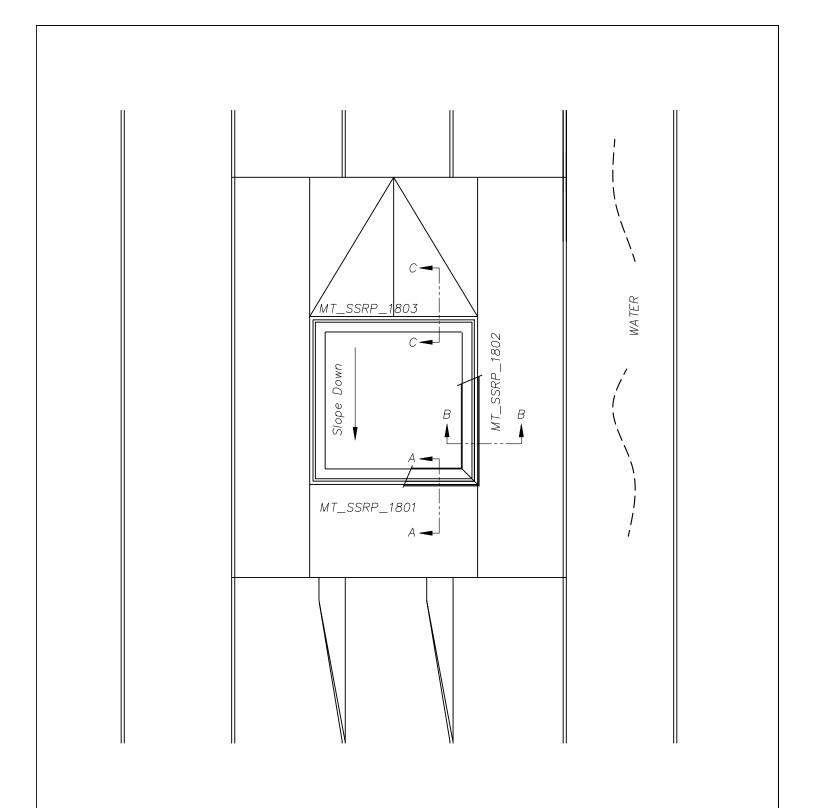
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				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: SKYLIGHT DETAILS			,	
	scale: NTS	SHEET NO: 2 OF 6	SIZE: A	TOLERAI ANGULAR ±1° LI	



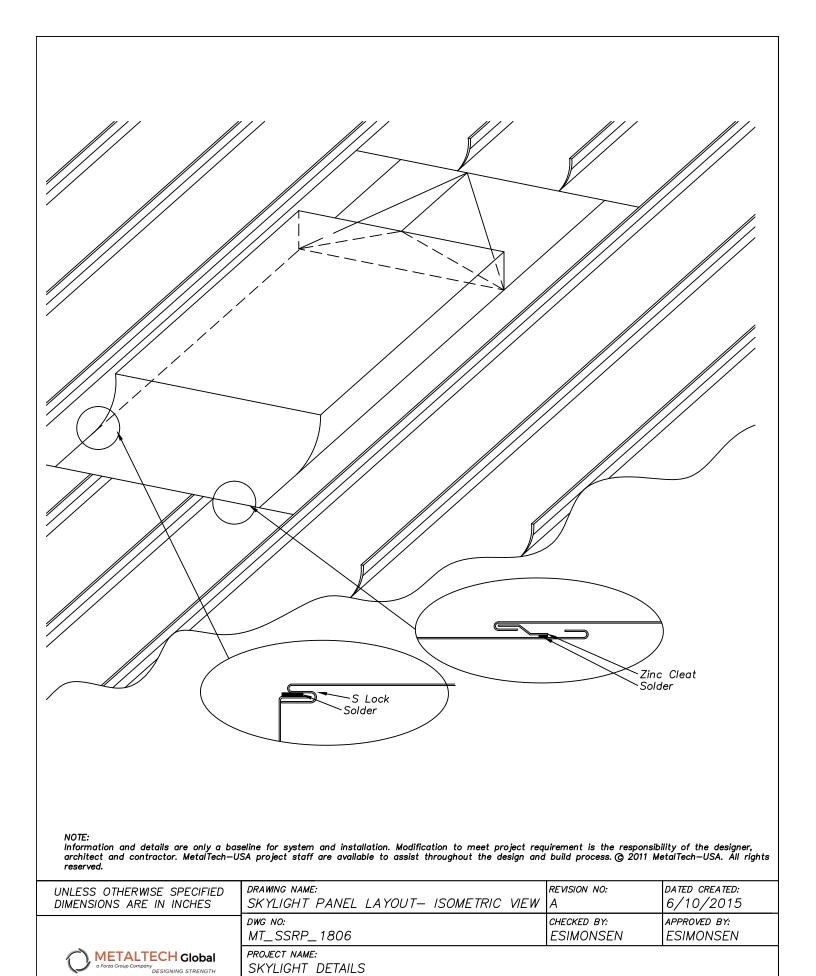
UNLESS OTHERWISE SPECIFIED	DRAWING NAME:			REVISION NO:	DATED CREATED:
DIMENSIONS ARE IN INCHES	TOP OF SKYLIGHT			A	6/10/2015
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global of Forza Group Company DESIGNING STRENGTH	PROJECT NAM SKYLIGHT				
	scale:	SHEET NO:	SIZE:	TOLER/	ANCES:
	NTS	3 OF 6	A	ANGULAR ±1°	LINEAR ±0.06



UNLESS OTHERWISE SPECIFIED	DRAWING NAM	ie:	REVISION NO:	DATED CREATED:		
DIMENSIONS ARE IN INCHES	FLAT PAT	TTERN OF APRON PAN		6/10/2015		
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: SKYLIGHT DETAILS			,		
	scale:	SHEET NO:	SIZE:	SIZE: TOLERANCES:		
	NTS	4 OF 6	A	A ANGULAR ±1° LINEAR ±0.06		



UNLESS OTHERWISE SPECIFIED	DRAWING NAM	ME:	REVISION NO:	DATED CREATED:		
DIMENSIONS ARE IN INCHES	SKYLIGHT	PANEL LAYOUT— PLA	A	6/10/2015		
	DWG NO: MT_SSRP	<u>2_1805</u>		CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN	
METALTECH Global of Forza Group Company DESIGNING STRENGTH	PROJECT NAME: SKYLIGHT DETAILS					
	scale:	SHEET NO:	SIZE:	TOLERANCES:		
	NTS	5 OF 6	A	ANGULAR ±1° LINEAR ±0.06		



SCALE:

NTS

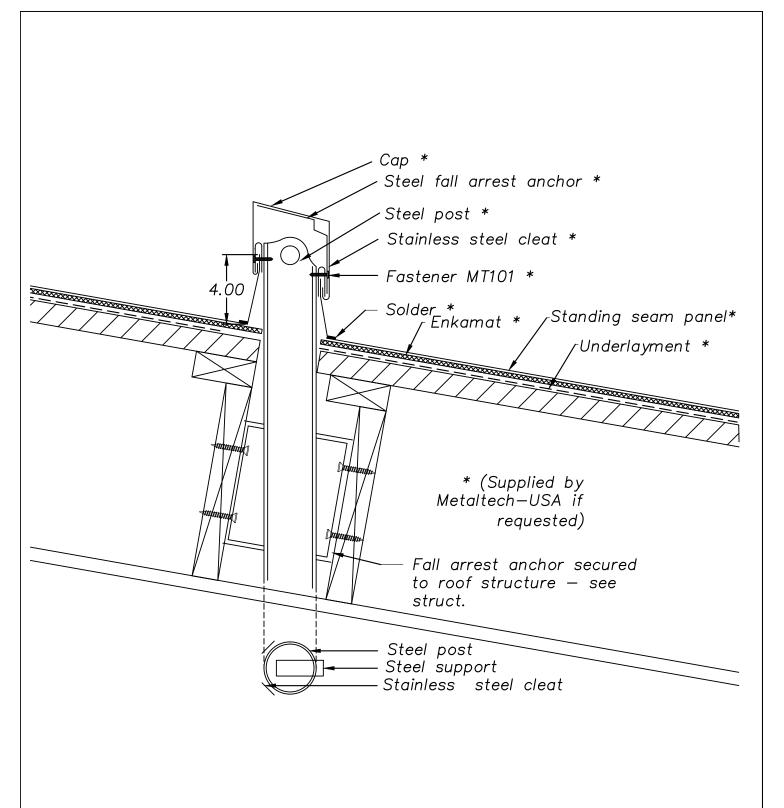
SHEET NO:

6 OF 6

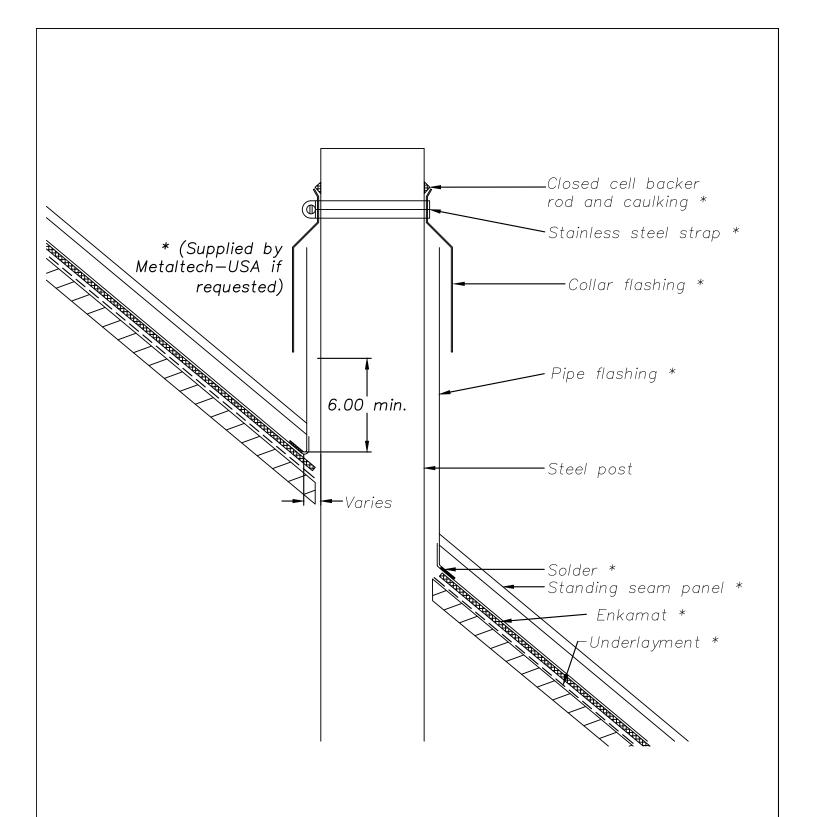
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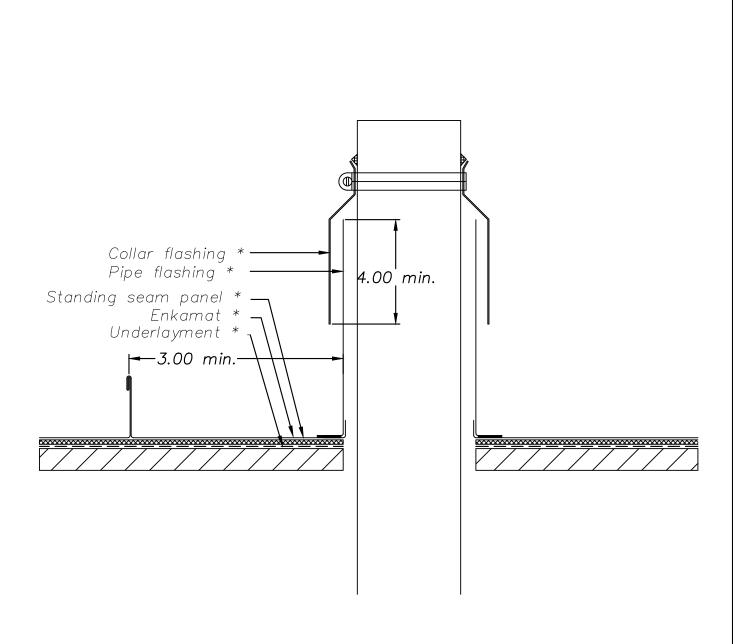
TOLERANCES: ANGULAR ±1° LINEAR ±0.06



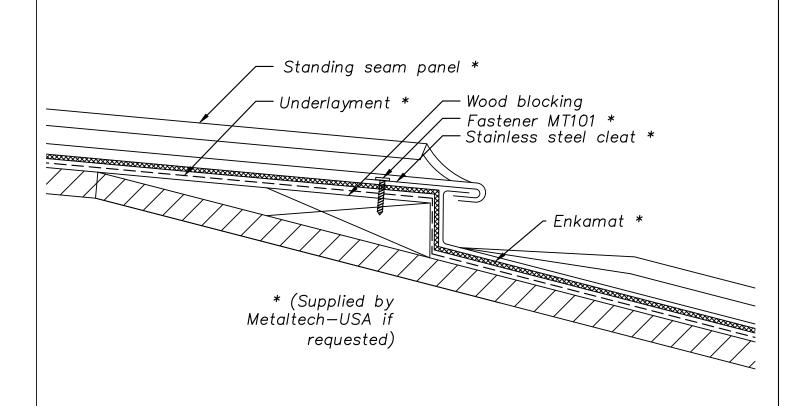
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM ROOF PE	ME: NETRATION — OPTION	REVISION NO:	DATED CREATED: 6/17/2015		
	DWG NO: MT_SSRP_1901				APPROVED BY: ESIMONSEN	
METALTECH Global	PROJECT NAME: MISCELLANEOUS DETAILS					
	scale: NTS	SHEET NO: 1 OF 6	SIZE: A	TOLERANCES: ANGULAR ±1° LINEAR ±0.06		



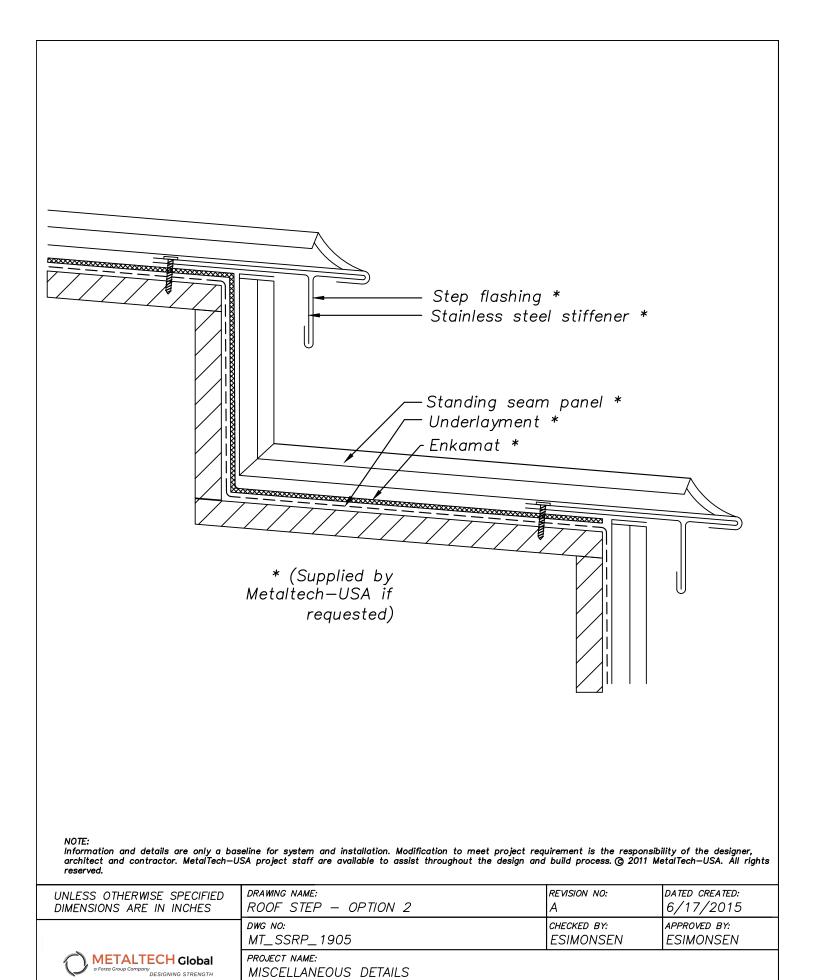
UNLESS OTHERWISE SPECIFIED	DRAWNG NAME:			REVISION NO:	DATED CREATED:
DIMENSIONS ARE IN INCHES	ROOF PENETRATION — OPTION 2			A	6/17/2015
	DWG NO:			CHECKED BY:	APPROVED BY:
	MT_SSRP_1902			ESIMONSEN	ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: MISCELLANEOUS DETAILS				
	SCALE: SHEET NO: SIZE: TOLERANCES: ANGULAR ±1° LINEAR ±0				



UNLESS OTHERWISE SPECIFIED	DRAWING NAM	ME:	REVISION NO:	DATED CREATED: 6/17/2015		
DIMENSIONS ARE IN INCHES	ROOF PEI	NETRATION — OPTION	A			
	DWG NO:			CHECKED BY:	APPROVED BY:	
	MT_SSRP_1903			ESIMONSEN	ESIMONSEN	
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: MISCELLANEOUS DETAILS					
	scale:	SHEET NO:	SIZE:	TOLERANCES:		
	NTS	3 OF 6	A	ANGULAR ±1° LINEAR ±0.06		



UNLESS OTHERWISE SPECIFIED	DRAWING NAM	me:	REVISION NO:	DATED CREATED:	
DIMENSIONS ARE IN INCHES	ROOF ST	EP — OPTION 1	A	6/17/2015	
	DWG NO:			CHECKED BY:	APPROVED BY:
	MT_SSRP_1904			ESIMONSEN	ESIMONSEN
METALTECH Global of Force Croup Company DESIGNING STRENGTH	PROJECT NAME: MISCELLANEOUS DETAILS				
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	NTS	4 OF 6	A	ANGULAR ±1° LINEAR ±0.06	



SCALE:

NTS

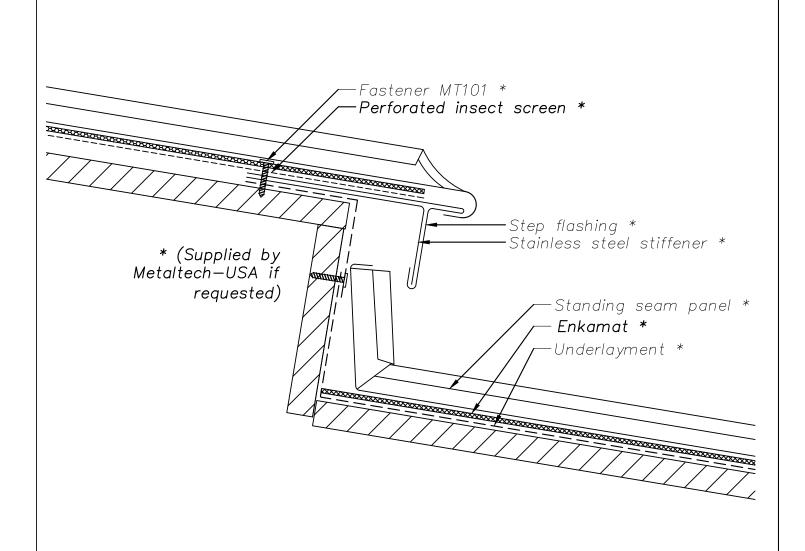
SHEET NO:

5 OF 6

SIZE:

Α

TOLERANCES: ANGULAR ±1° LINEAR ±0.06



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWING NAM ROOF STI	ne: EP — OPTION 3	REVISION NO: A	DATED CREATED: 6/17/2015	
				CHECKED BY: ESIMONSEN	APPROVED BY: ESIMONSEN
METALTECH Global a Forza Group Company DESIGNING STRENGTH	PROJECT NAME: MISCELLANEOUS DETAILS				
	scale: NTS	SHEET NO: 6 OF 6	SIZE: TOLERANCES: A ANGULAR ±1° LINEAR ±0.06		