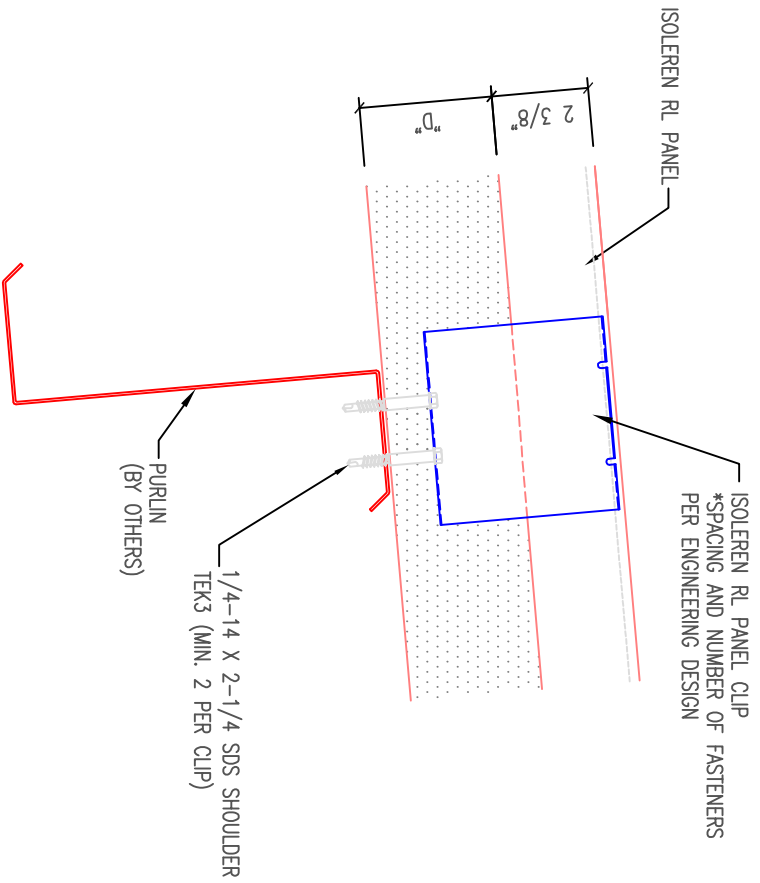


NOTE: DO NOT OVER DRIVE FASTENERS.

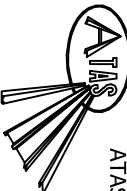
FASTENING SCHEDULE WILL VARY
DEPENDING ON SPECIFIC APPLICATION



NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5 OR 6)

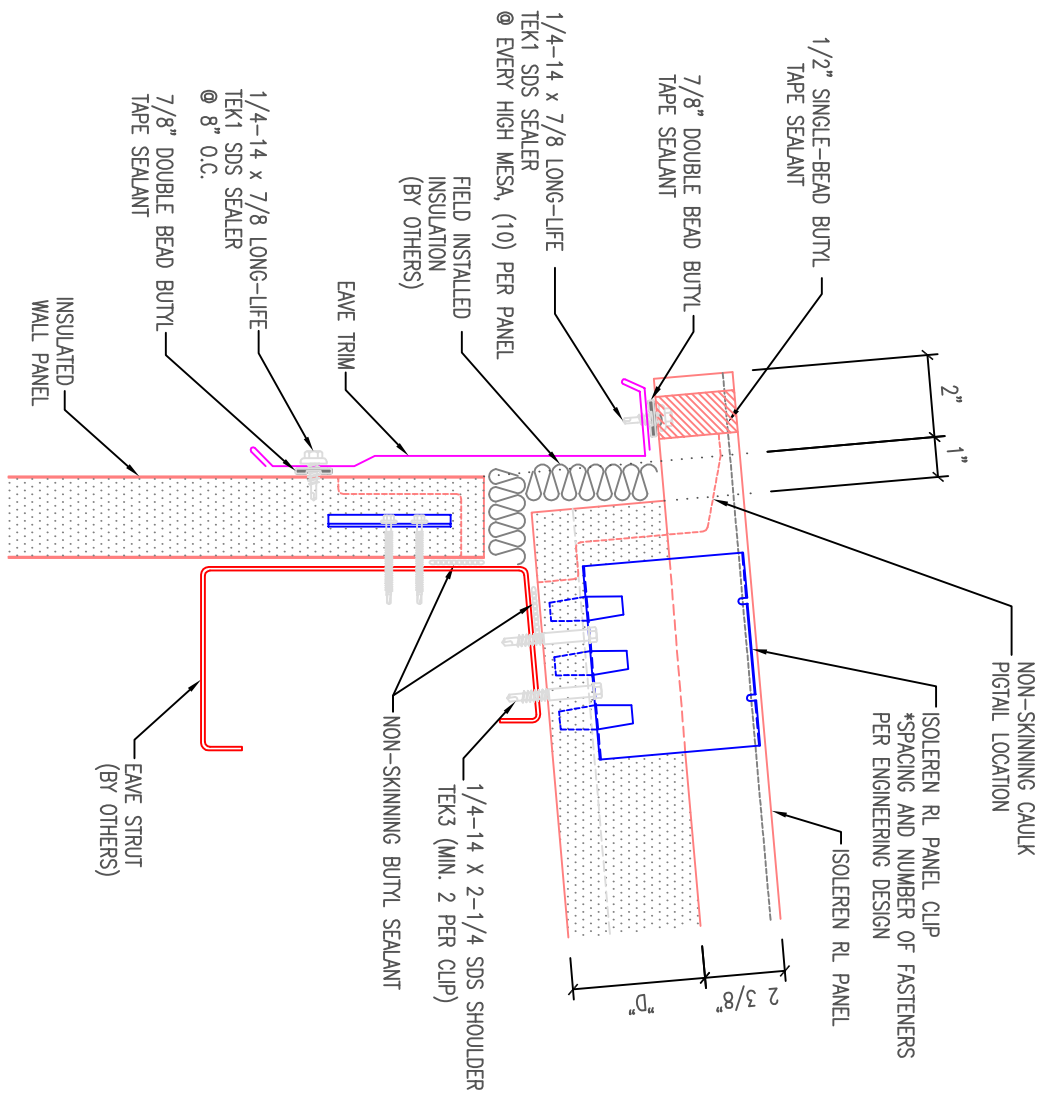
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REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP


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TITLE		Roof-clip Connection	
DWG. NO.	DR	DATE	8/2/2016
MATERIAL	APP	DATE	
	SH. SIZE	SCALE	X:X

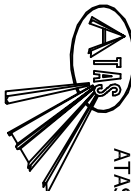
NOTE: FIELD REMOVE LINER AND INSULATION AT CUTBACK



- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. FIELD REMOVE LINER AND INSULATION AT CUTBACK
 3. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.
 4. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER.

** THE DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

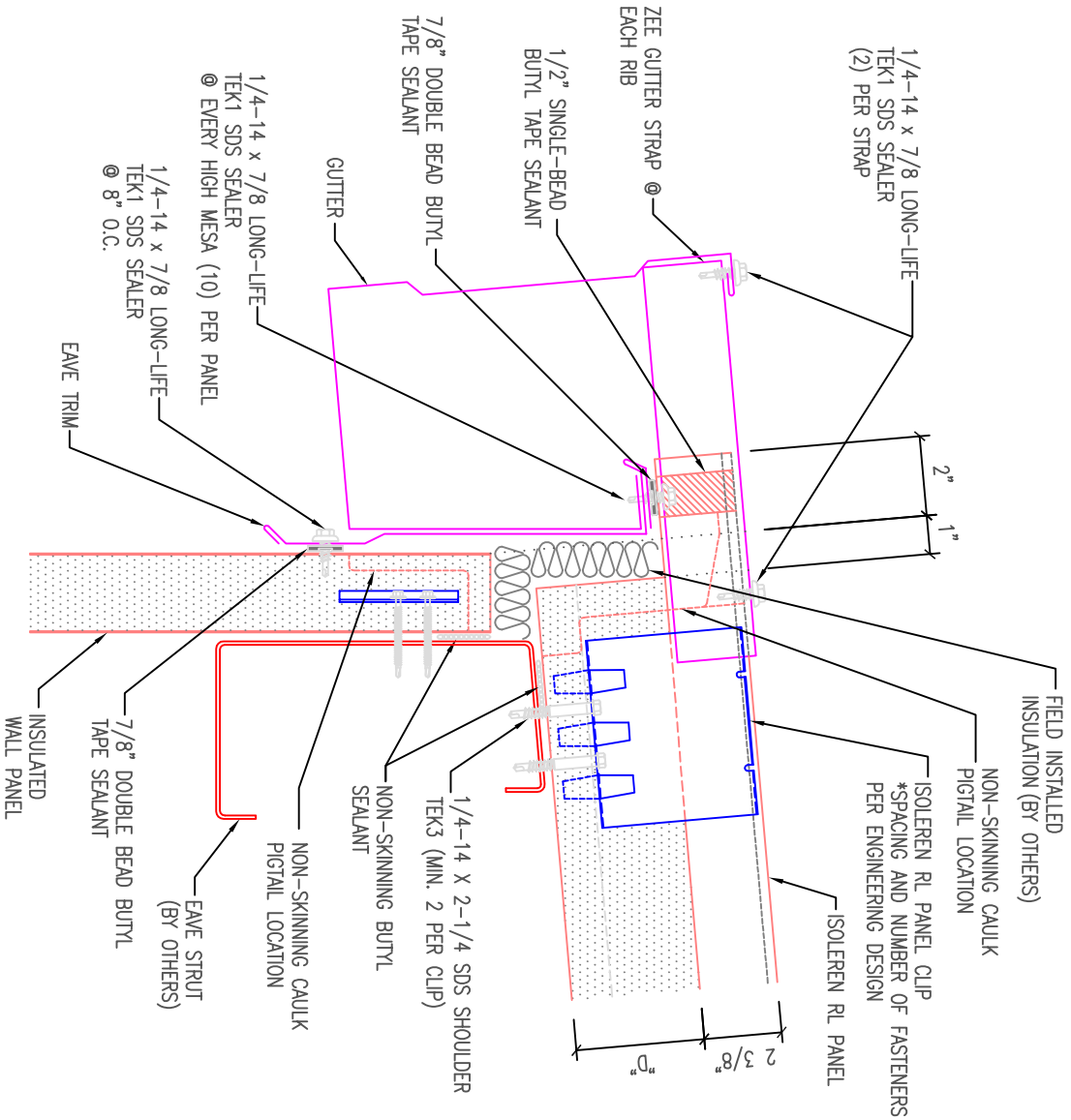


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Roof-Eave at Wall

TITLE	DR	DATE
DWG. NO.	APP	8/2/2016
MATERIAL	SH. SIZE	SCALE
		X:X

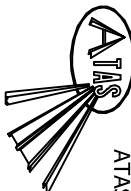
NOTE: FIELD REMOVE LINER AND INSULATION AT CUTBACK



- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. FIELD REMOVE LINER AND INSULATION AT CUTBACK
 3. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.
 4. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER.

** THE DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

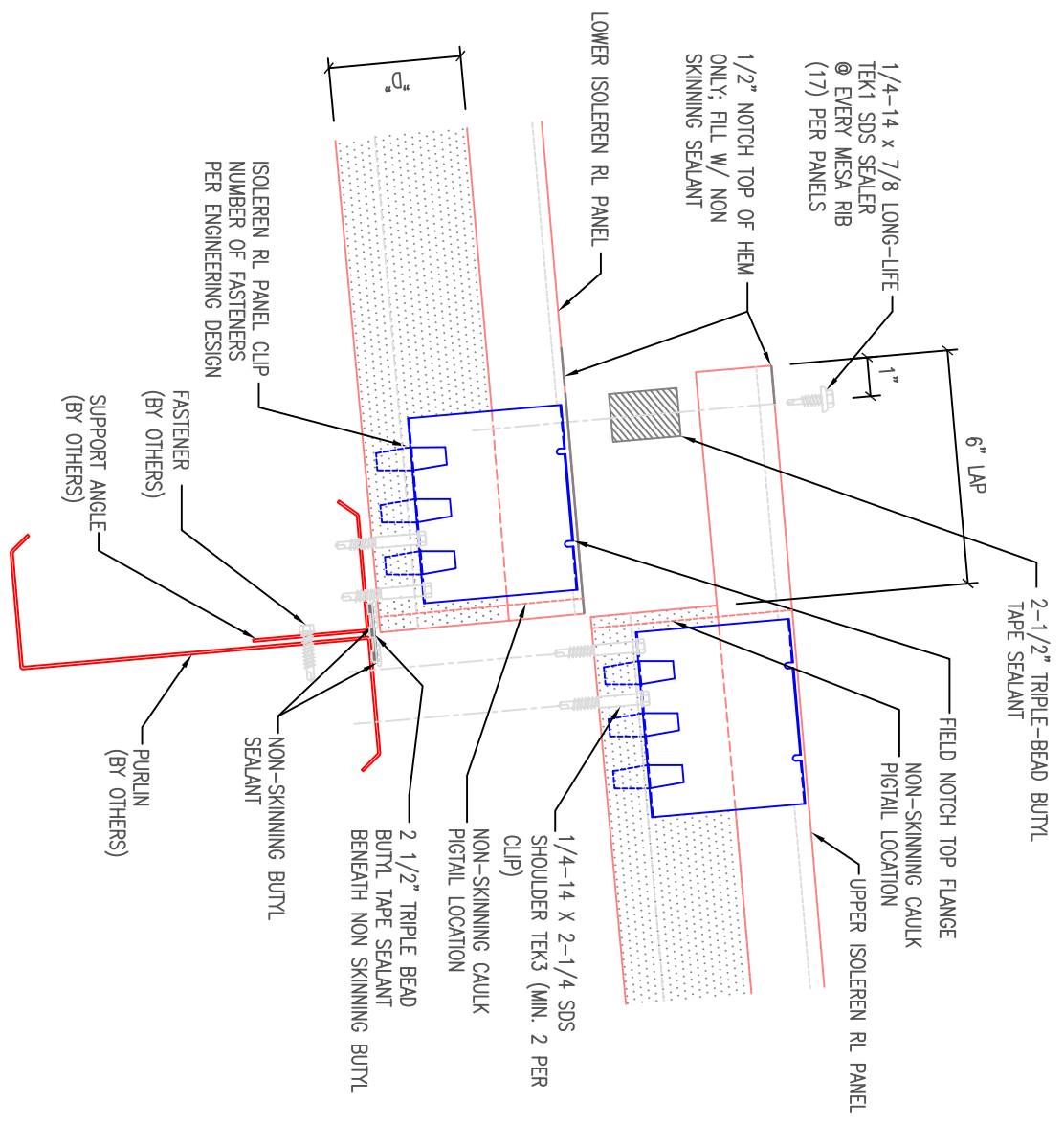
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP



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Roof-Eave with Gutter

TITLE	DWG. NO.	DR	DATE
		APP	8/2/2016
		SH. SIZE	SCALE
			X:X



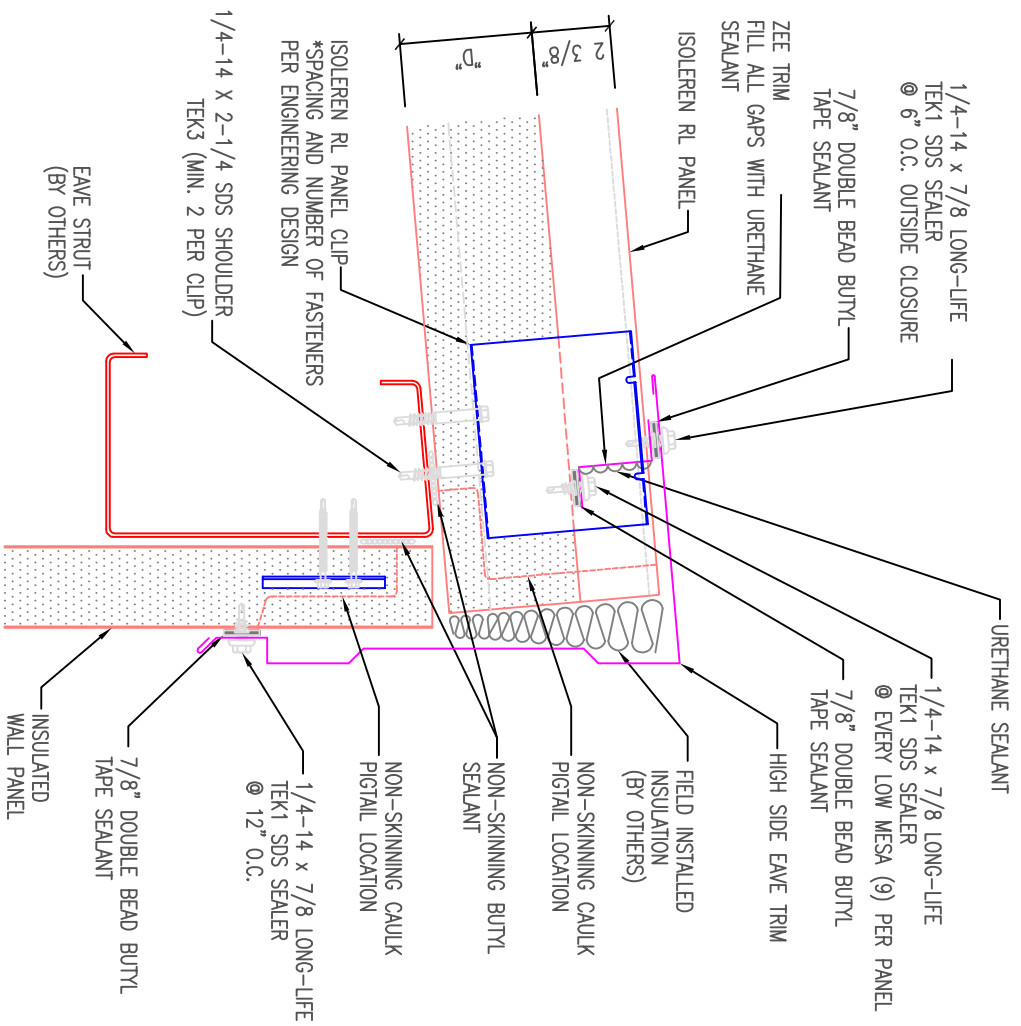
- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. FIELD REMOVE LINER AND INSULATION AT CUTBACK
 3. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.

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TITLE		Roof-End Lap	
DWG. NO.		DR	DATE
		APP	8/2/2016
MATERIAL		SH. SIZE	SCALE
			X:X



- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.
 3. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER.
 4. TRANSITION FLASHING IS INSTALLED WITH A PITCH 1/2:12 GREATER THAN THE ROOF PITCH.

** THE DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

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TITLE: **Roof-High Eave**

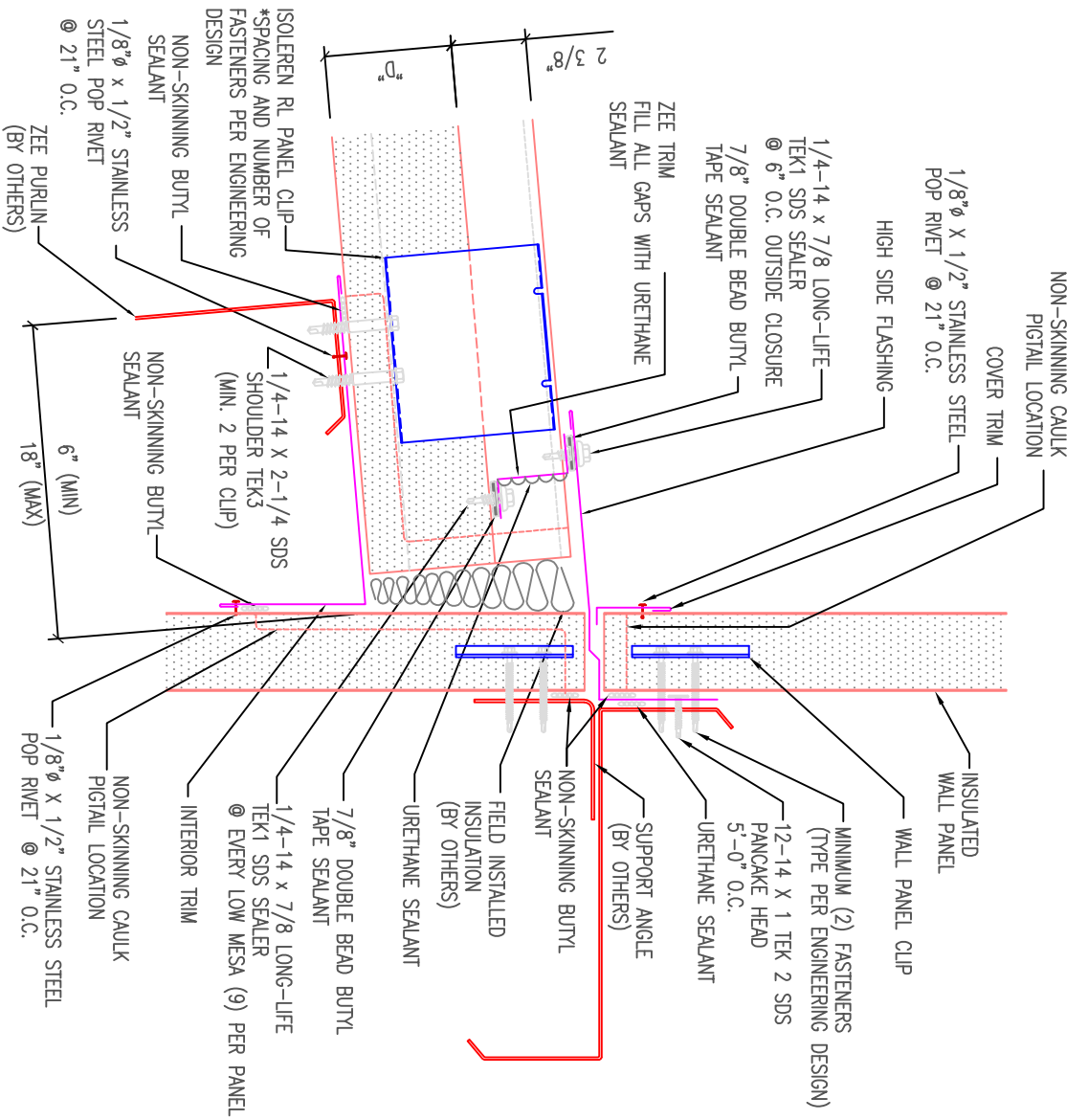
DWG. NO. _____

DR _____ DATE 8/2/2016

APP _____ DATE _____

MATERIAL _____

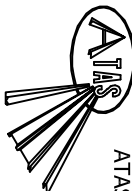
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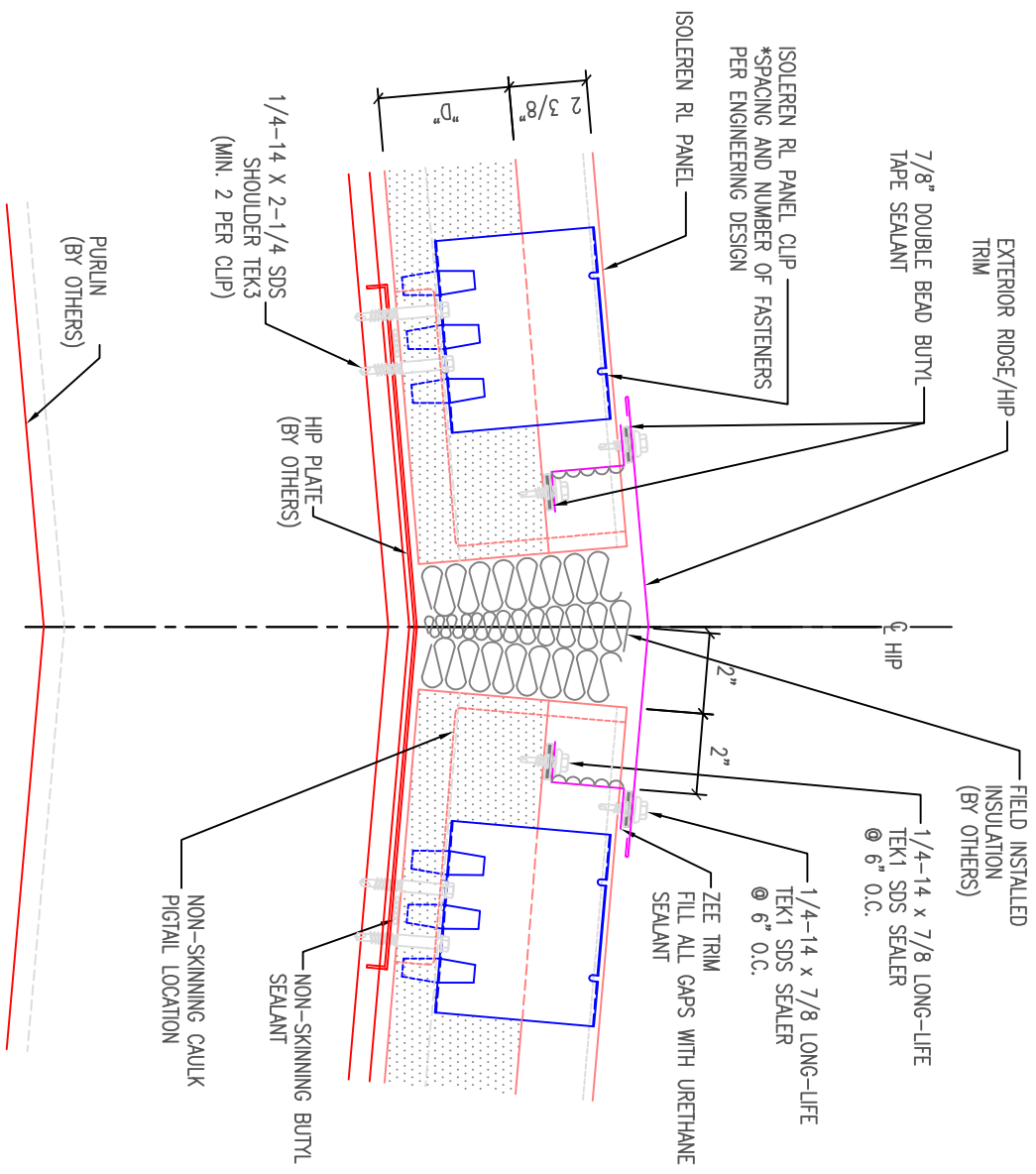
- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.
 3. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER.
 4. TRANSITION FLASHING IS INSTALLED WITH A PITCH 1/2:12 GREATER THAN THE ROOF PITCH.

** THE DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP


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TITLE		Roof-High Eave Parapet	
DWG. NO.		DR	DATE
		APP	8/2/2016
MATERIAL		SH. SIZE	SCALE
			X:X



- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5 OR 6)
 2. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.
 3. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER.

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REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

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Roof-Hip

TITLE

DWG. NO.

DR

APP

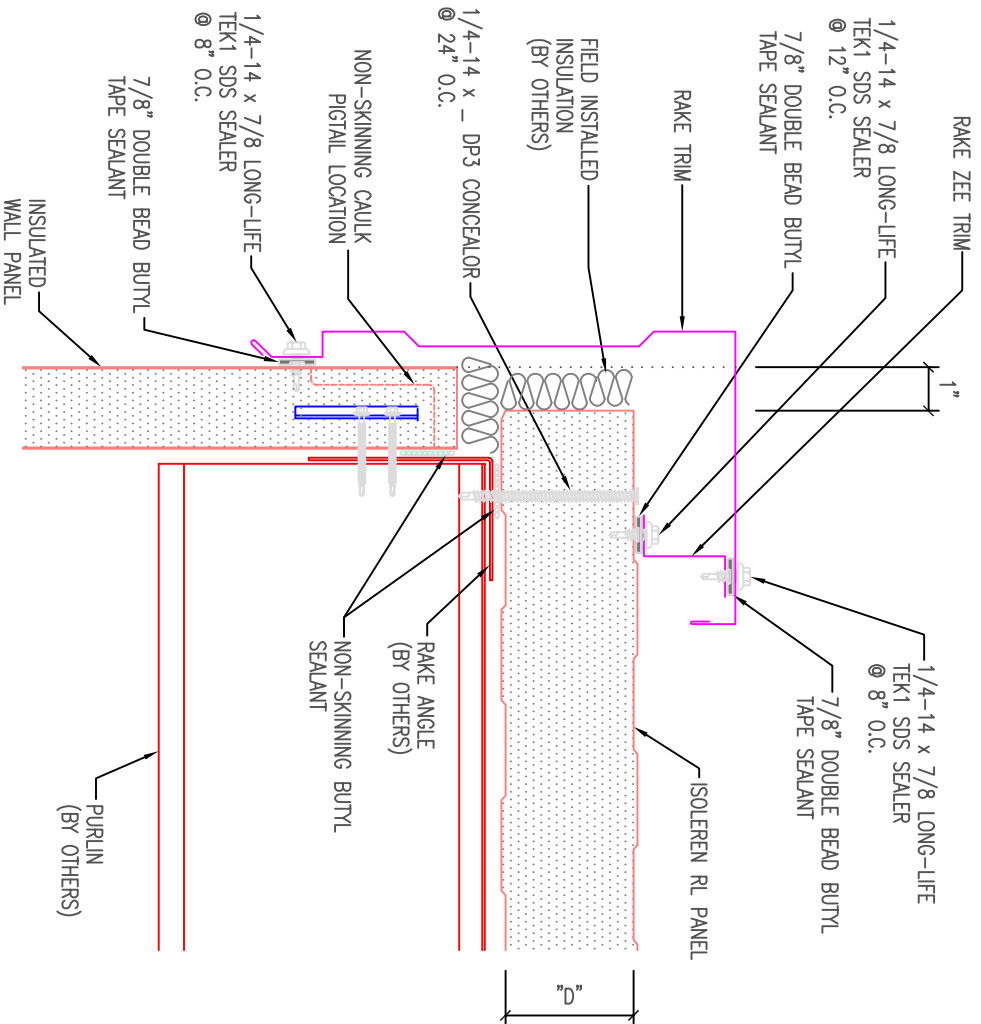
DATE

8/2/2016

SH. SIZE

SCALE

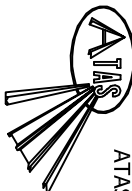
X:X



- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.
 3. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER.

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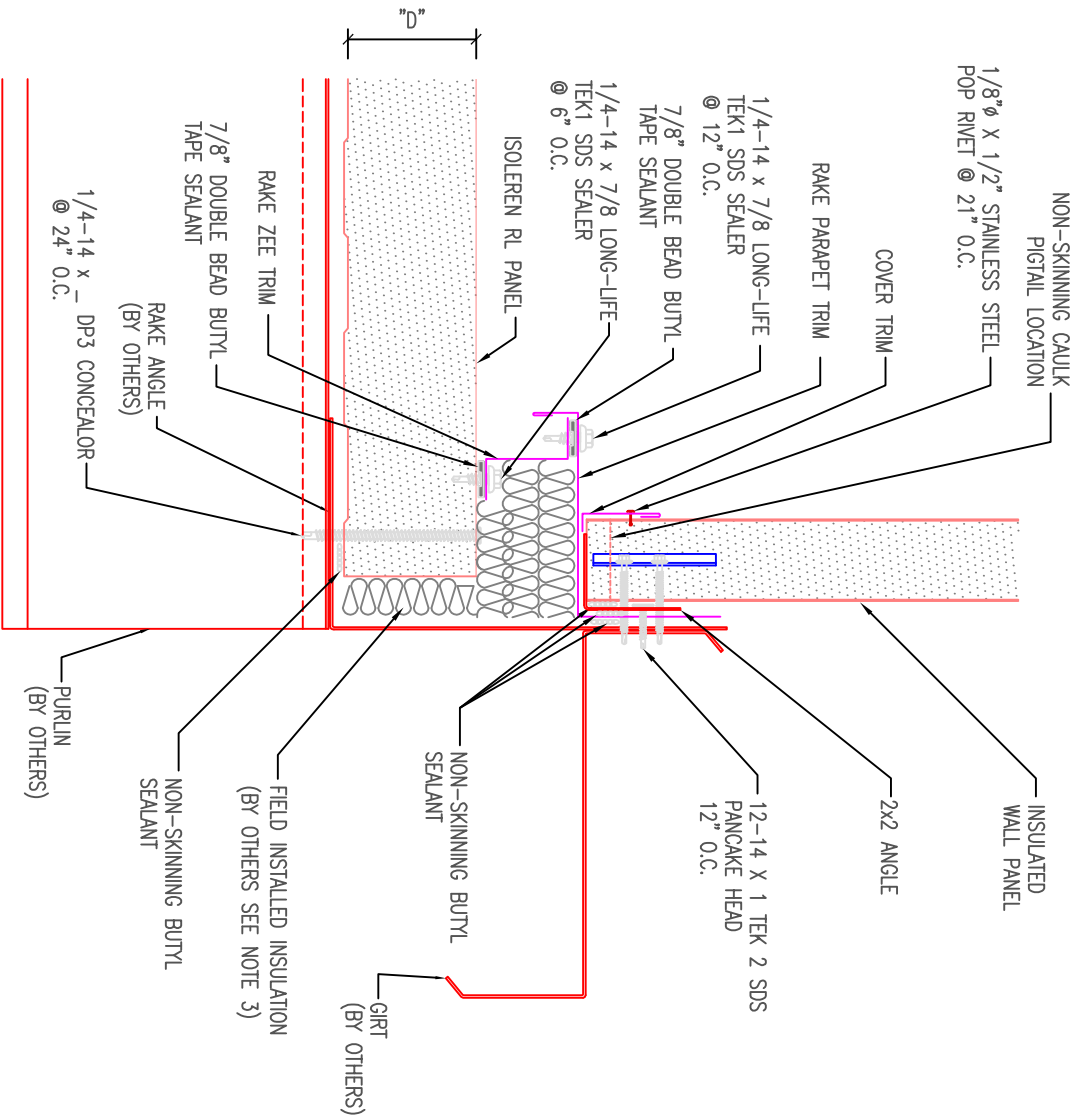
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP



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Roof-Rake at Wall

TITLE	
DWG. NO.	DR
DATE	8/2/2016
MATERIAL	APP
SH. SIZE	SCALE
	X:X



- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. "W" = WALL PANEL THICKNESS.
 3. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.
 4. TRANSITION FLASHING IS INSTALLED WITH A PITCH $\frac{1}{2}$:12 GREATER THAN THE ROOF PITCH.

** THE DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

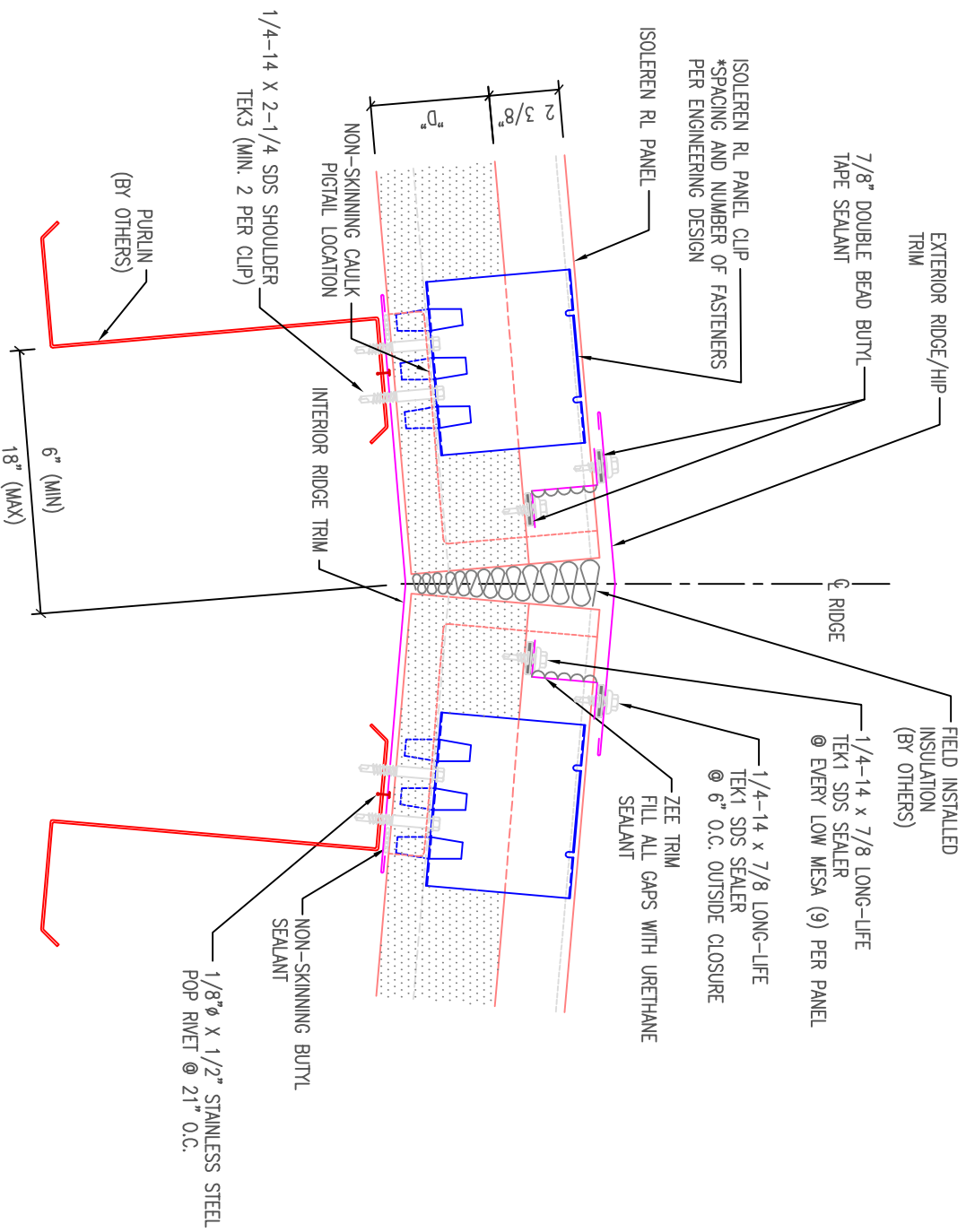
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

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TITLE: **Roof-Rake Parapet**

DWG. NO.	DR	DATE
MATERIAL	APP	DATE
SH. SIZE	SCALE	

X:X



- NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. DIMENSIONS SHOW ARE FOR 3" THICK ROOF PANEL. ADJUST DIMENSION PROPORTIONALLY FOR OTHER ROOF PANELS THICKNESS.
 3. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER.

** THE DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

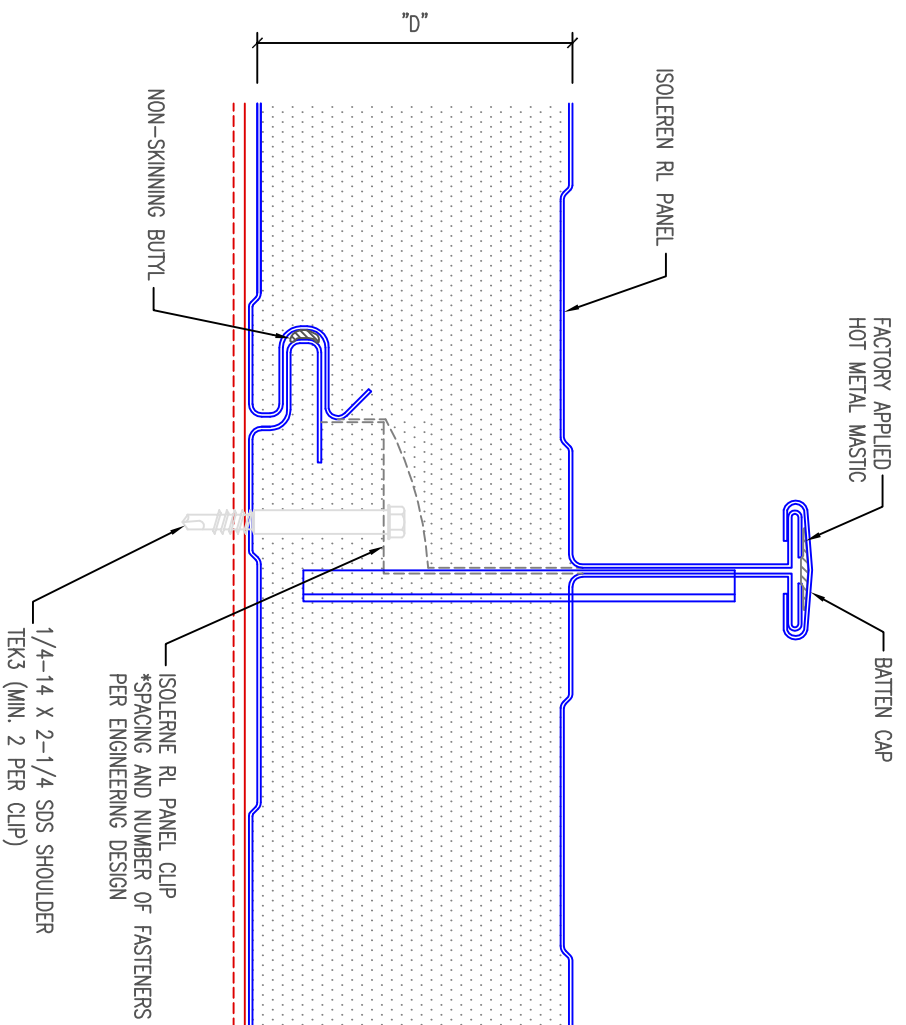
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

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Roof-Ridge
 TITLE
 DWG. NO.
 DATE 8/2/2016
 DR APP
 SH. SIZE SCALE X:X

NOTE: DO NOT OVER DRIVE FASTENERS.

FASTENING SCHEDULE WILL VARY
DEPENDING ON SPECIFIC APPLICATION



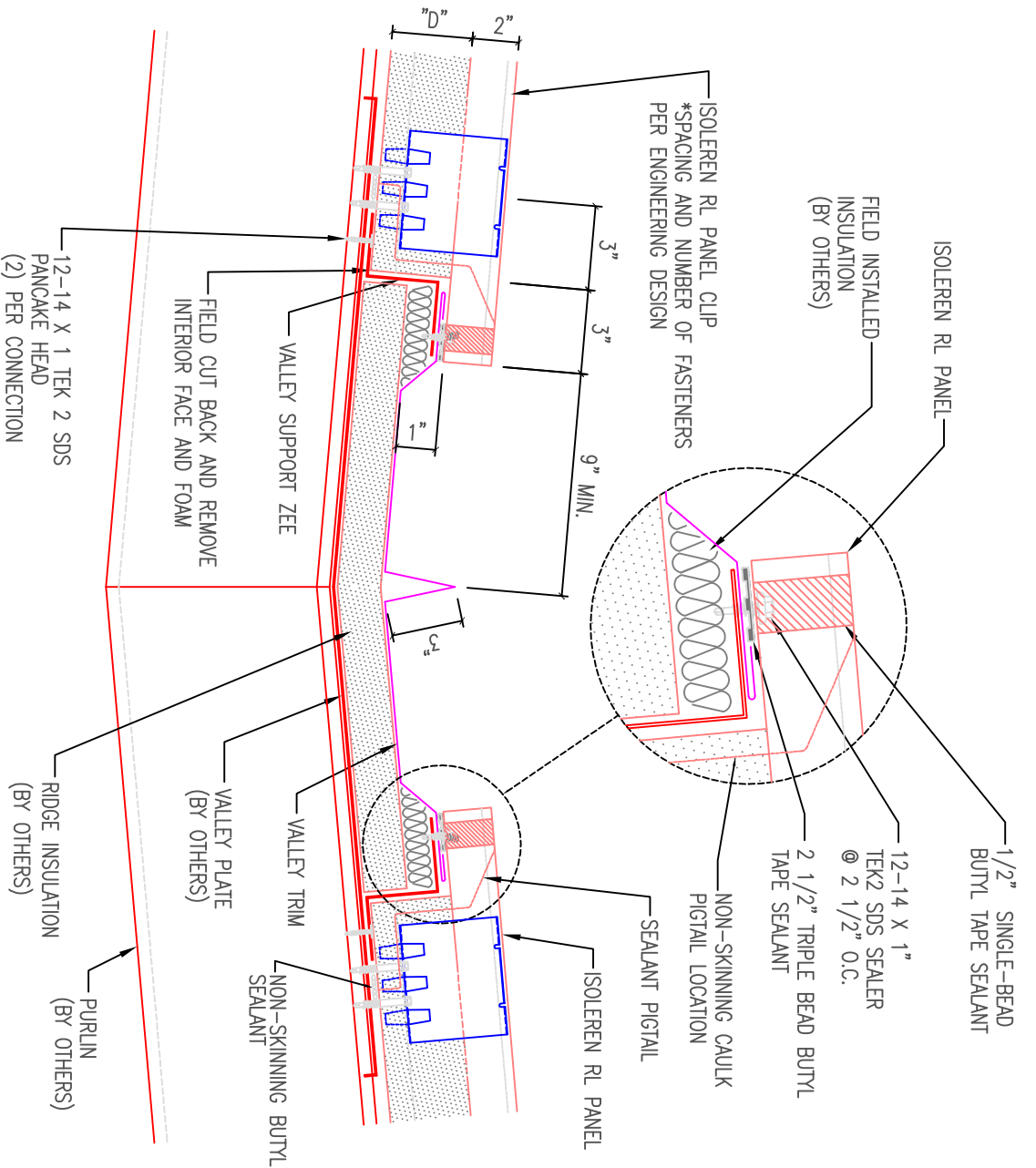
NOTE:
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)

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REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP

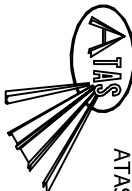
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TITLE		Roof-Side Lap	
DWG. NO.	DR	DATE	8/2/2016
MATERIAL	APP	SCALE	X:X



- NOTES:**
1. "D" = ROOF PANEL THICKNESS (AVAILABLE THICKNESS = 2.5, 3, 4, 5, OR 6)
 2. FILLER INSULATION MATERIAL AND APPLICATION IS SPECIFIED BY THE PROJECT DESIGNER.
 3. VALLEY CONDITIONS ARE NOT RECOMMENDED FOR APPLICATIONS WITH ROOF PITCH LESS THAN 3:12.
 4. THE VALLEY PAN WIDTH VARIES WITH THE ROOF'S DRAINAGE REQUIREMENTS.
 5. RECOMMENDED VALLEY PAN IS 16 GA. MIN. STEEL, WELDED WATER-TIGHT AND COATED OR LINED WITH MEMBRANE.

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 <p>ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210</p>		DR DATE 8/2/2016 APP DATE SH. SIZE SCALE X:X
TITLE: Roof-Valley		
DWG. NO.:		
MATERIAL:		

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