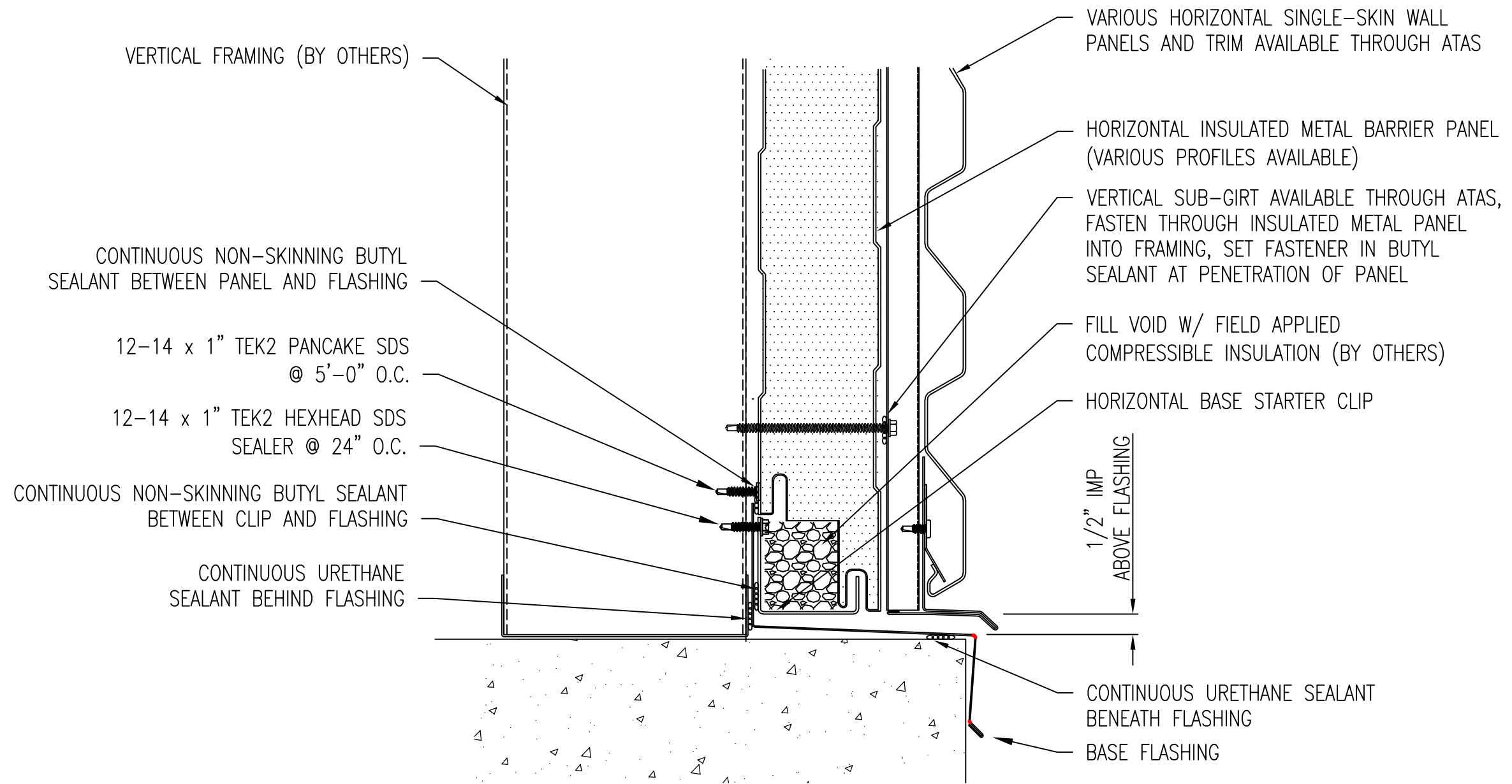
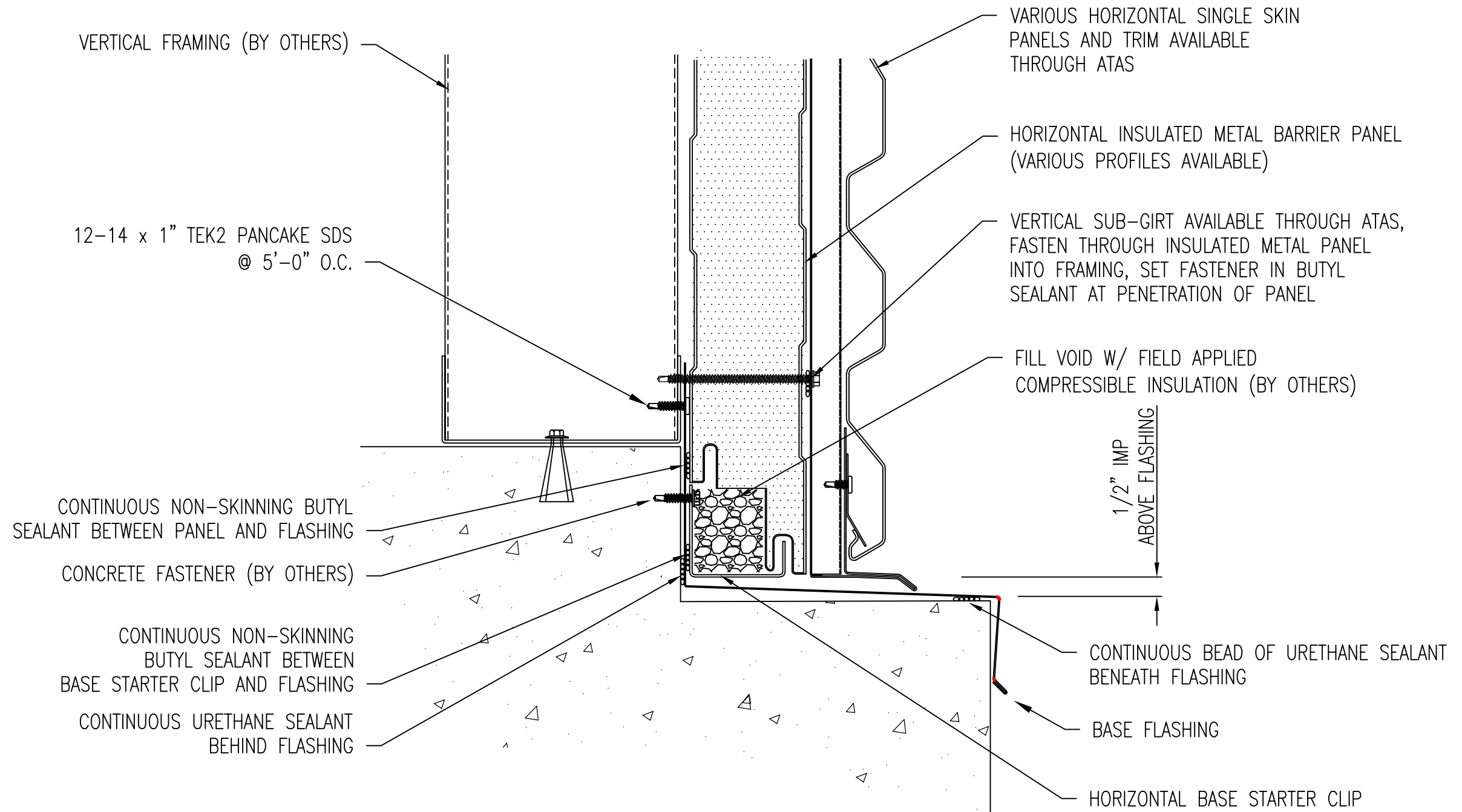


** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.



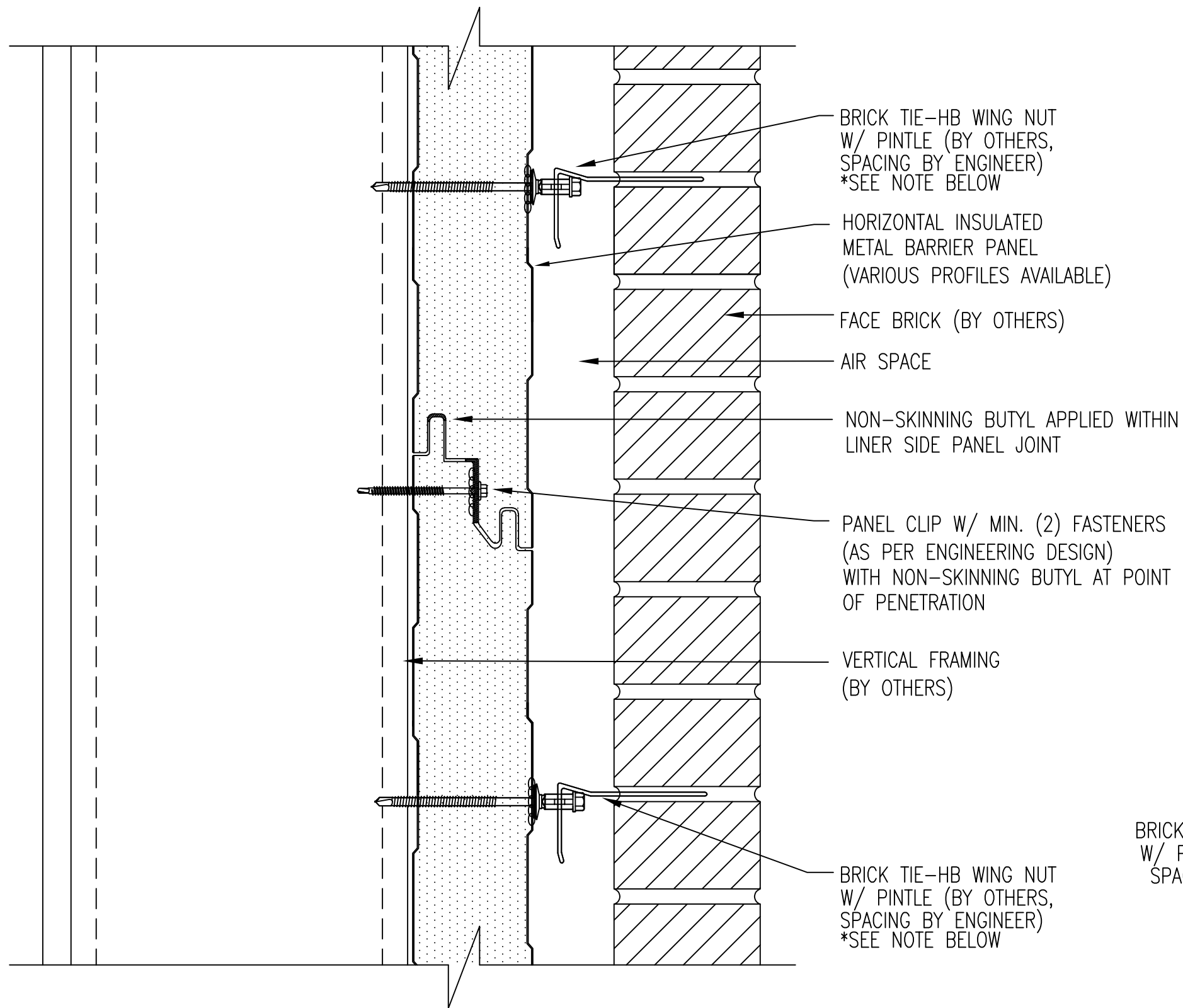
** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					Horizontal Barrier Wall-Base Flush			
					DWG. NO.		DR	DATE
					MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION			BY	APP	SH. SIZE	SCALE X:X



** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

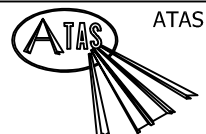
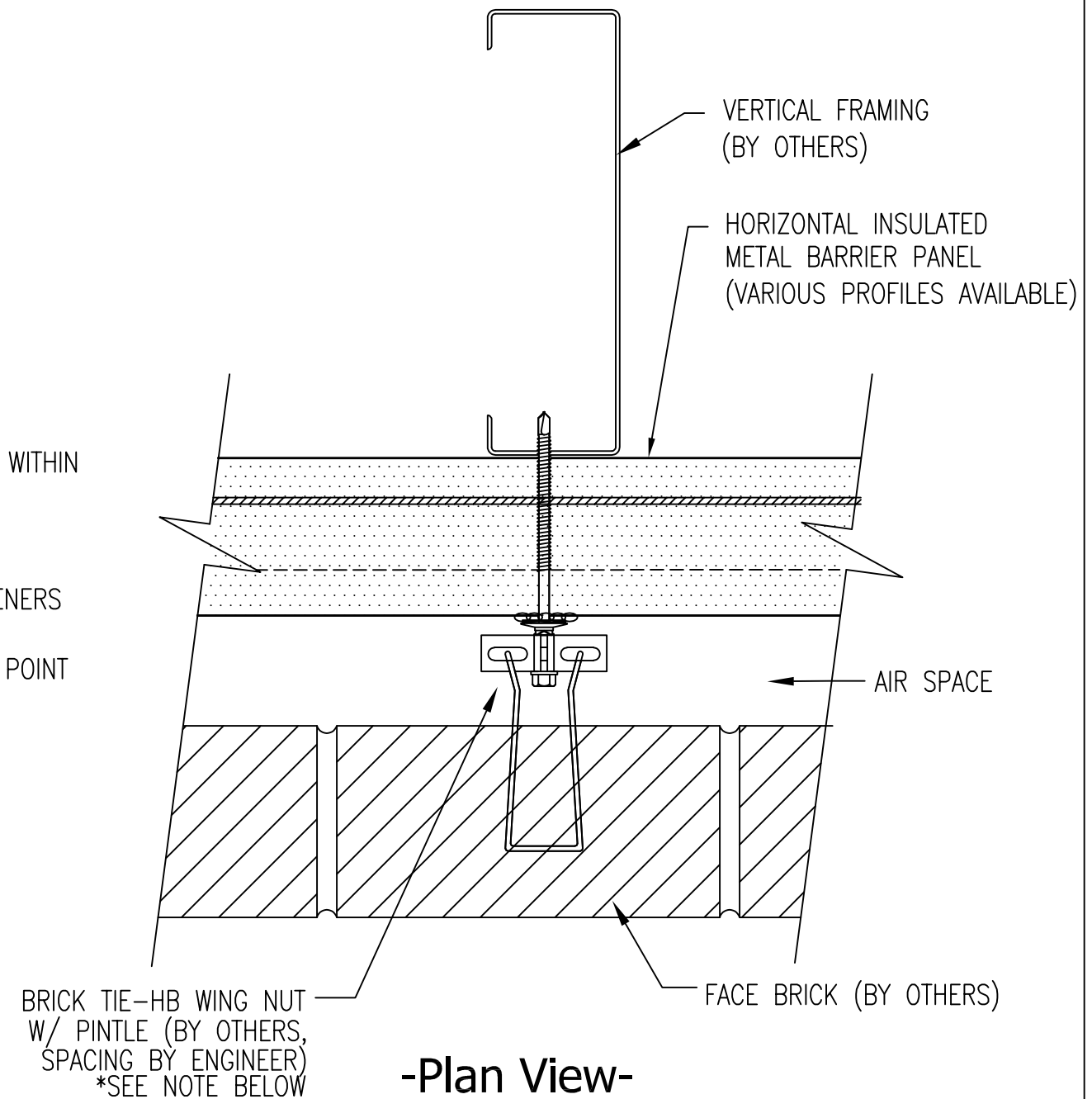
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					DWG. NO.		DR	DATE
							APP	DATE
					MATERIAL		SH. SIZE	SCALE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP				X:X



-Section View-

***NOTE**
BRICK TIE SHOWN IN THE DETAILS ABOVE IS AN EXAMPLE OF
ONE OF MANY TRADITIONAL BRICK TIES THAT CAN BE USED.
IT IS IMPORTANT THAT THE FASTENER EXTENDS THROUGH
THE THICKNESS OF THE INSULATED METAL BARRIER BACK-UP
PANEL AND FASTENS SECURELY TO THE FRAMING BEHIND.
BUTYL SEALANT MUST BE USED AT THE POINT OF
PENETRATION INTO THE EXTERIOR FACE OF THE INSULATED
METAL BARRIER BACK-UP PANEL TO ENSURE CONTINUOUS
WEATHERTIGHTNESS.

** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

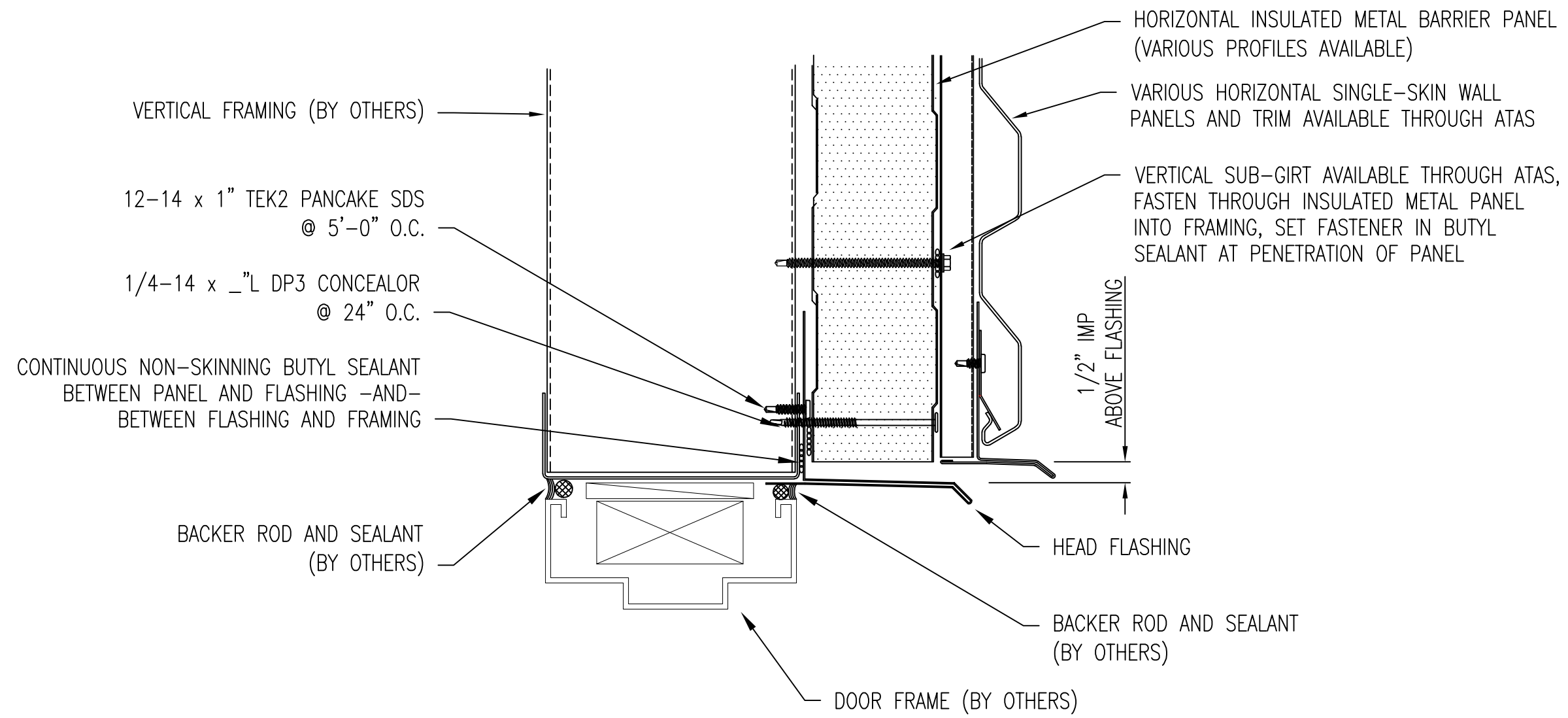


ATAS INTERNATIONAL, INC
Allentown PA
610-395-8445
Mesa AZ
480-558-7210

TITLE Horizontal Barrier Wall- Brick Face

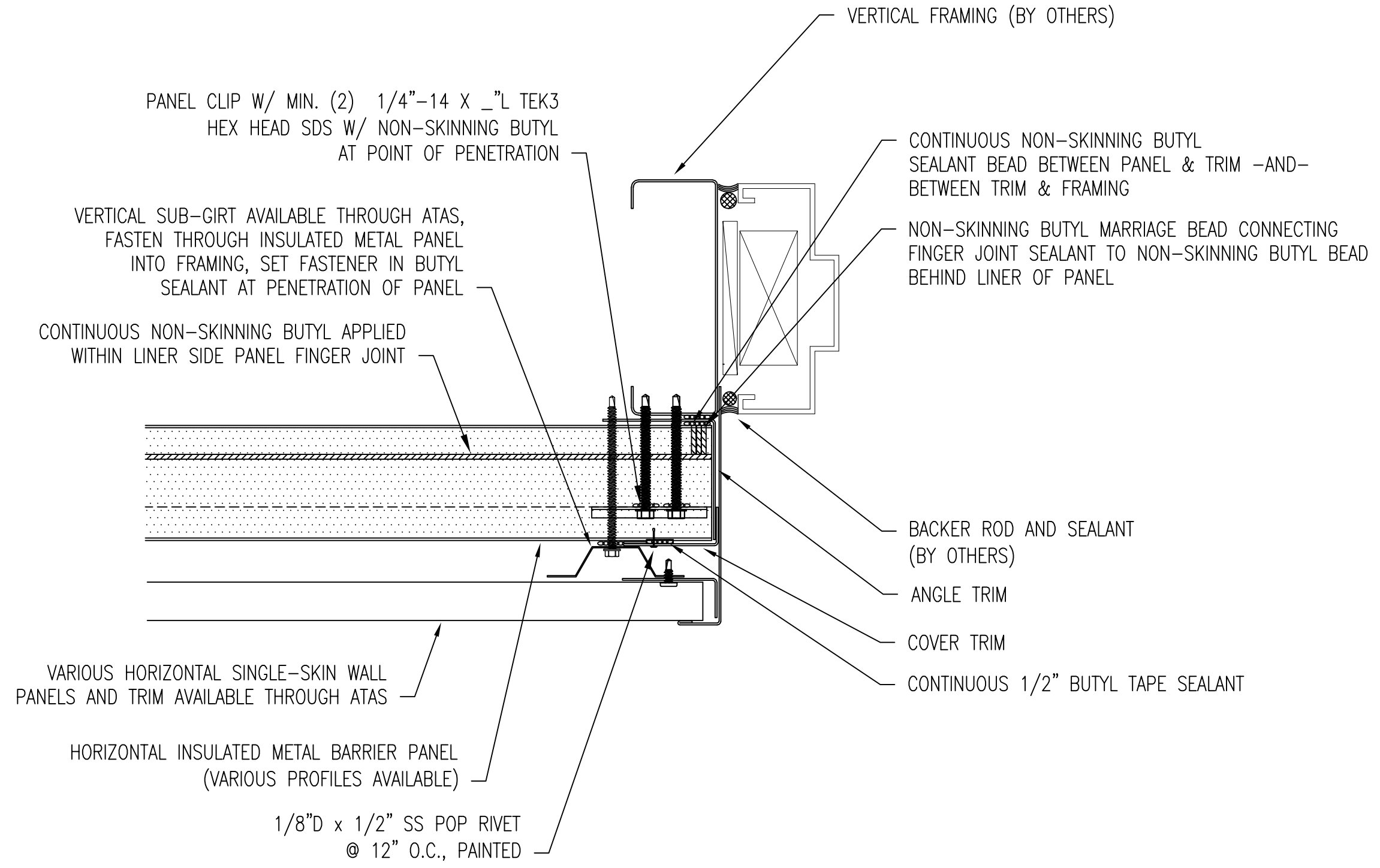
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MATERIAL	APP	DATE
SH. SIZE	SCALE	X:X

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP




** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210				
					TITLE Horizontal Barrier Wall- Door Head				
					DWG. NO.			DR	DATE
					MATERIAL			APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION			BY	APP	SH. SIZE		SCALE X:X



** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

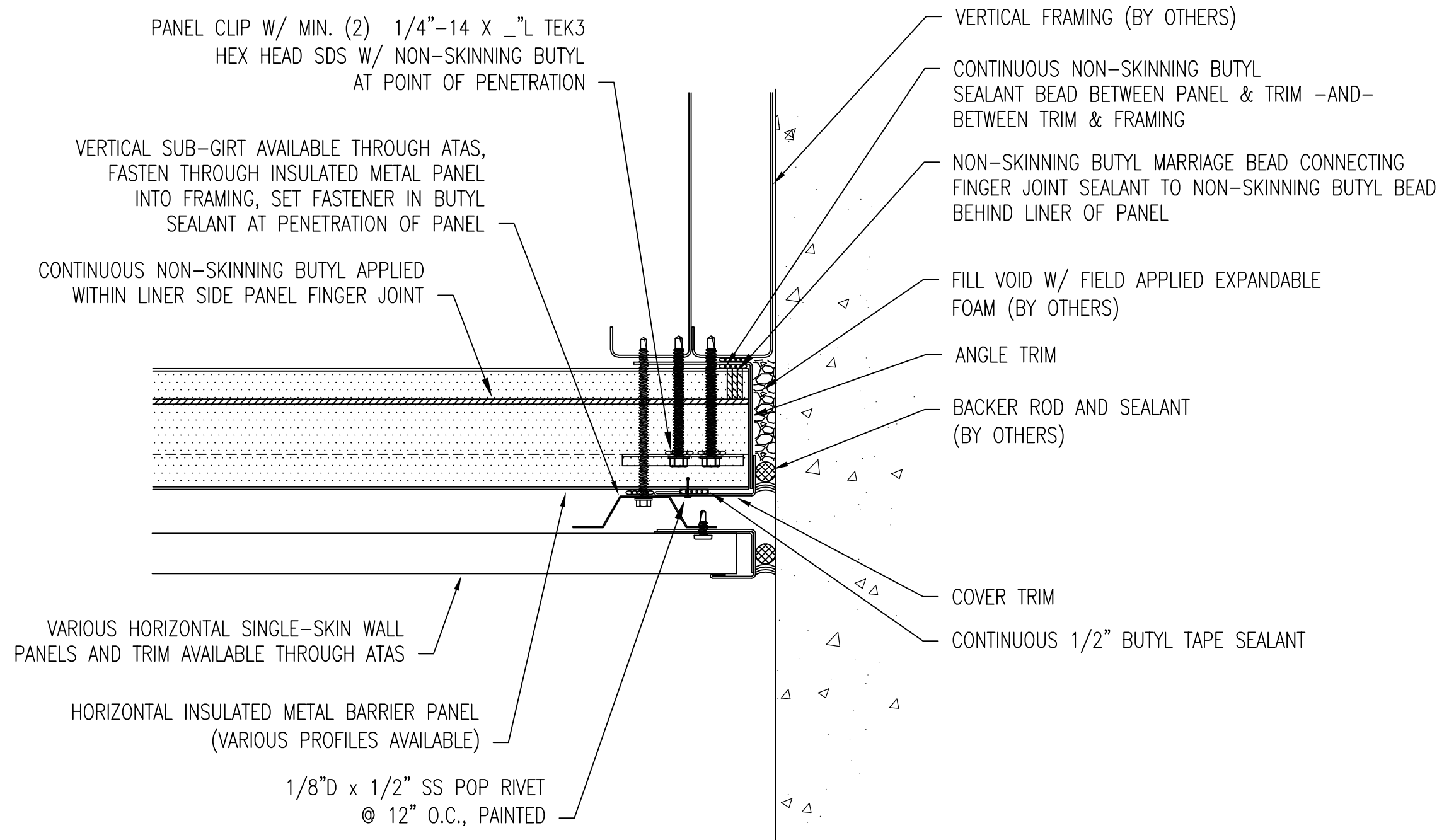
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	



ATAS INTERNATIONAL, INC

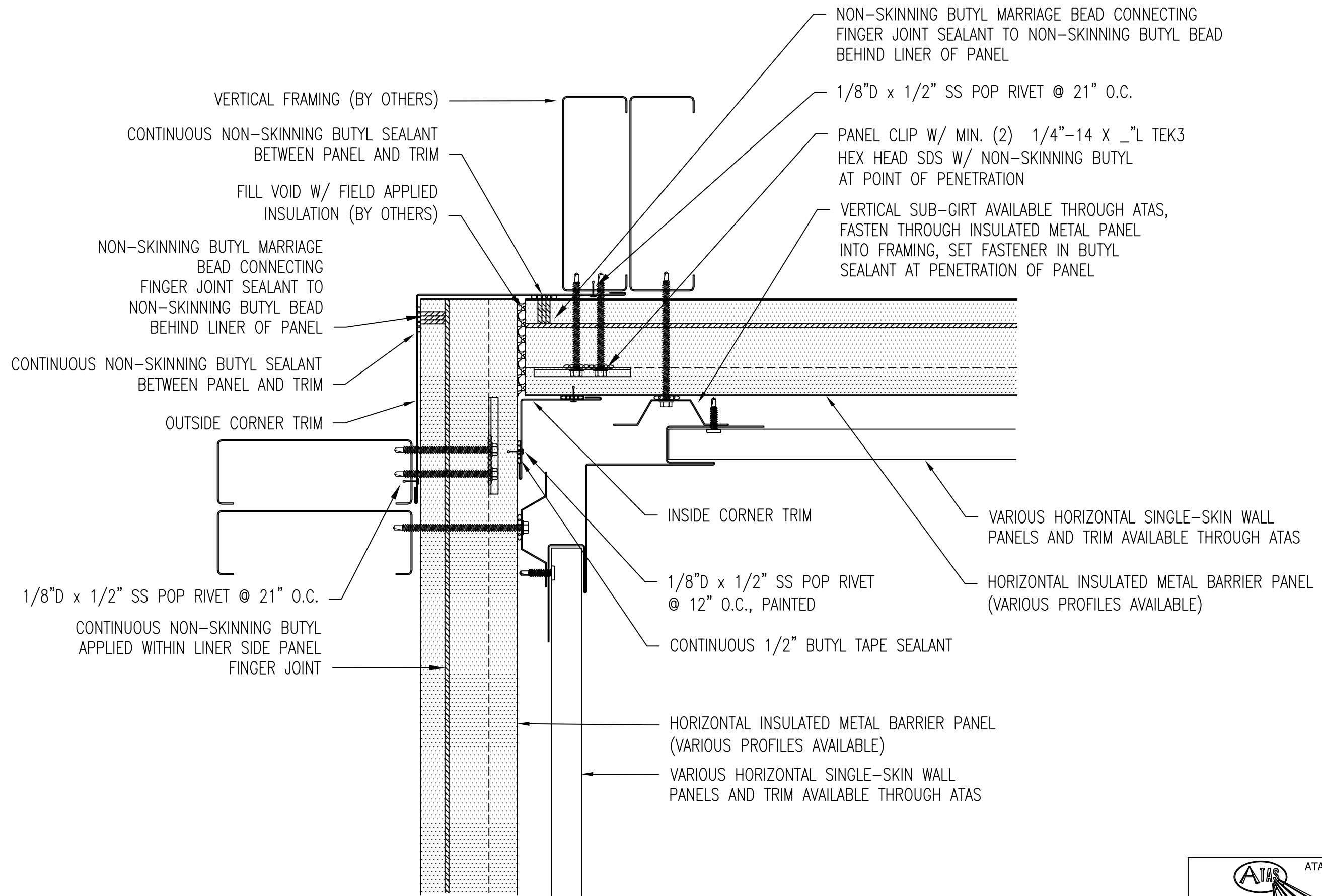
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TITLE Horizontal Barrier Wall- Door Jamb		
DWG. NO.	DR	DATE
MATERIAL	APP	DATE
SH. SIZE	SCALE	X:X



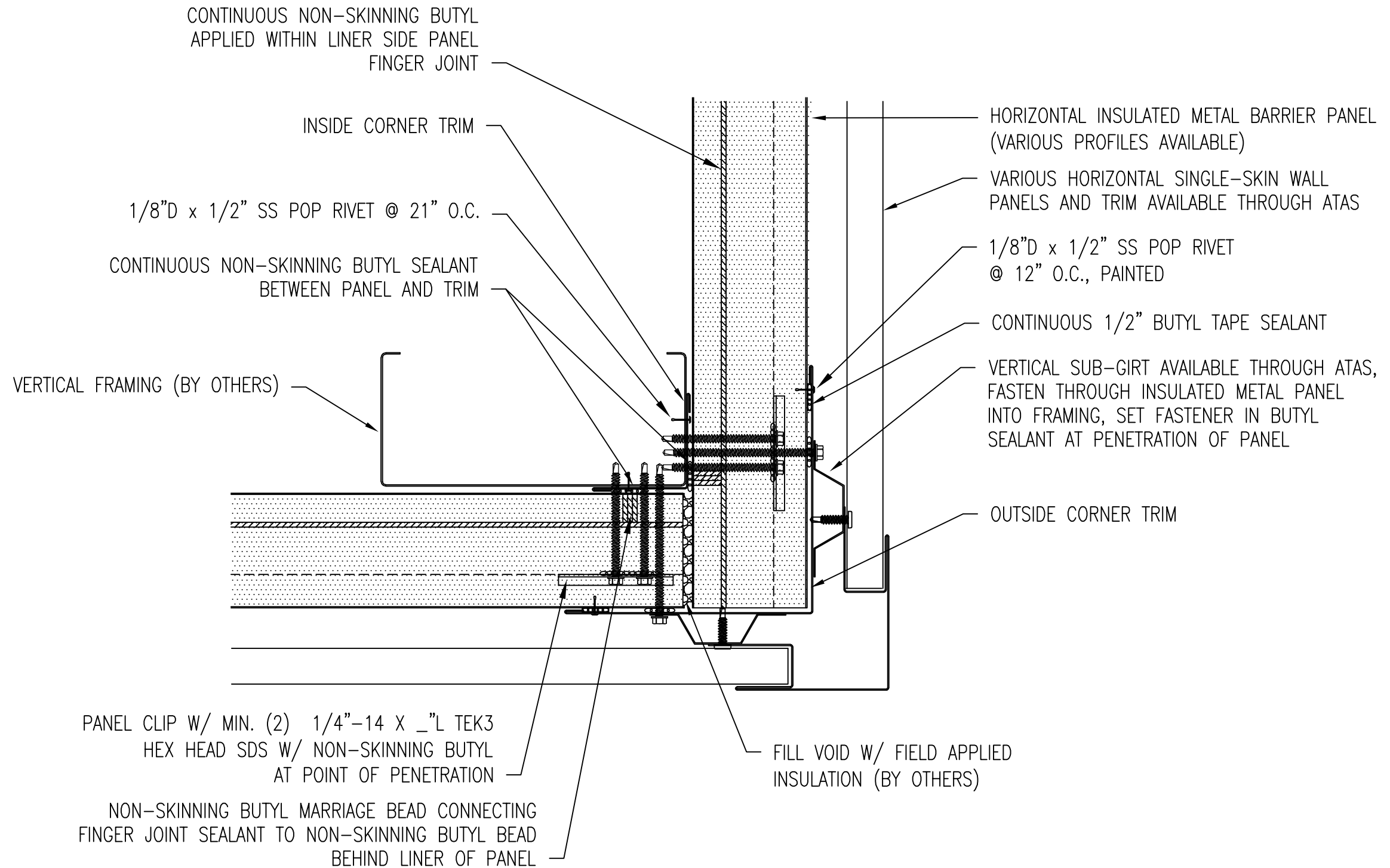
** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					 ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210			
					TITLE Horizontal Barrier Wall-End Wall			
					DWG. NO.		DR	DATE
					MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	SH. SIZE		SCALE	X:X




** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					 ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210			
					TITLE Horizontal Barrier Wall- Inside Corner			
					DWG. NO.		DR	DATE
					MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP			SH. SIZE	SCALE
								X:X



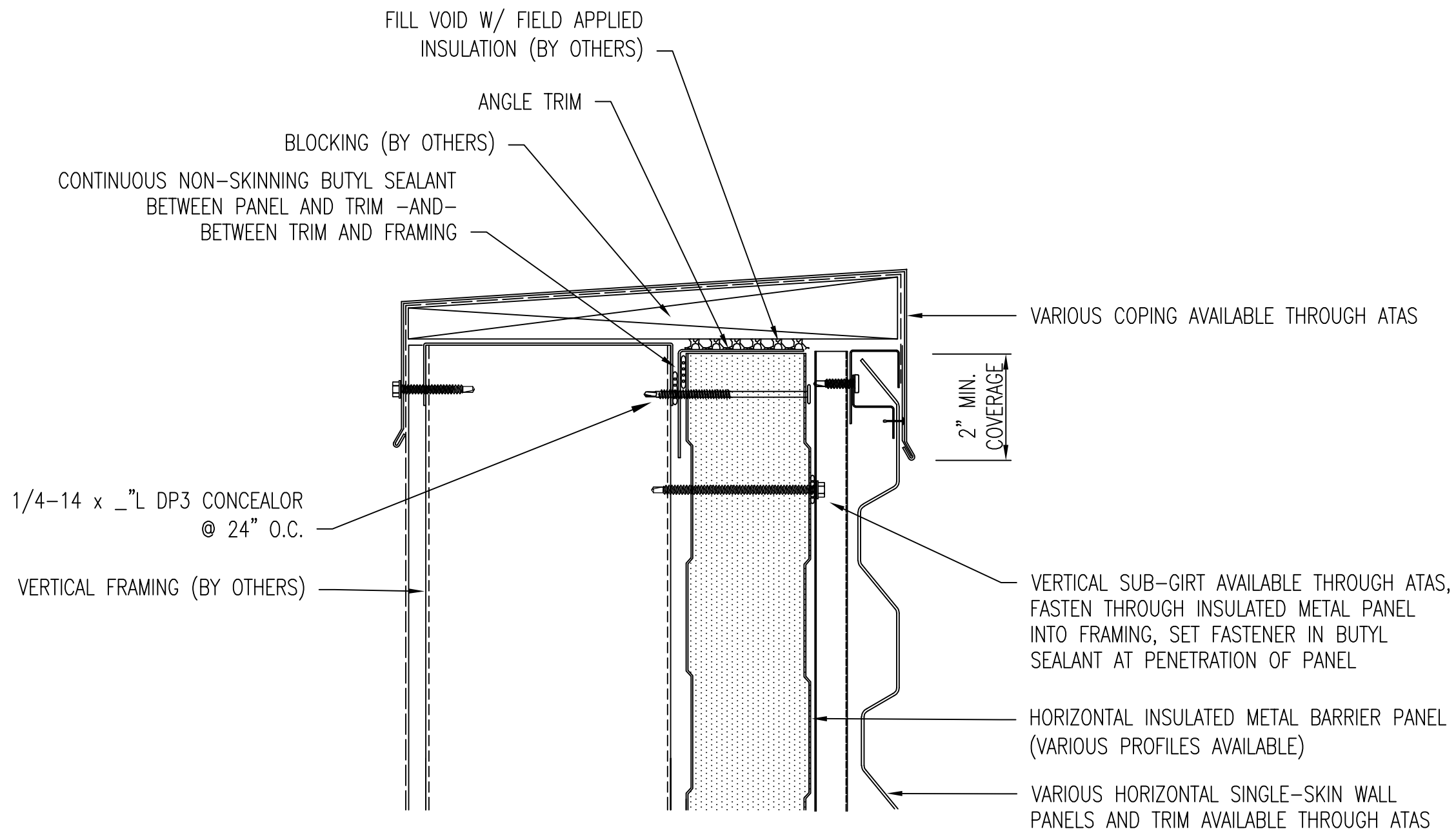
** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	



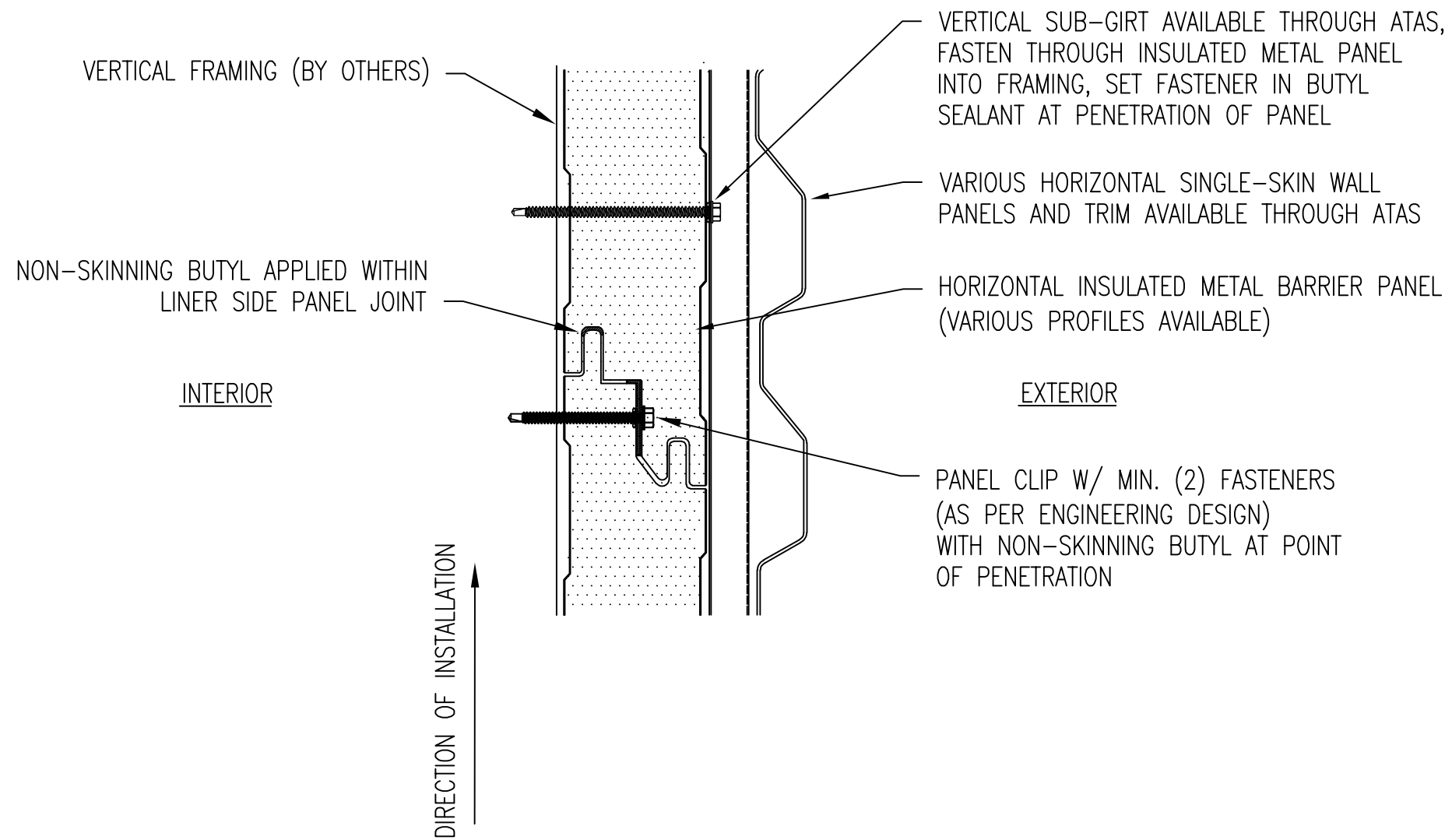
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TITLE			
Horizontal Barrier Wall- Outside Corner			
DWG. NO.	DR	DATE	
MATERIAL	APP	DATE	
SH. SIZE	SCALE	X:X	



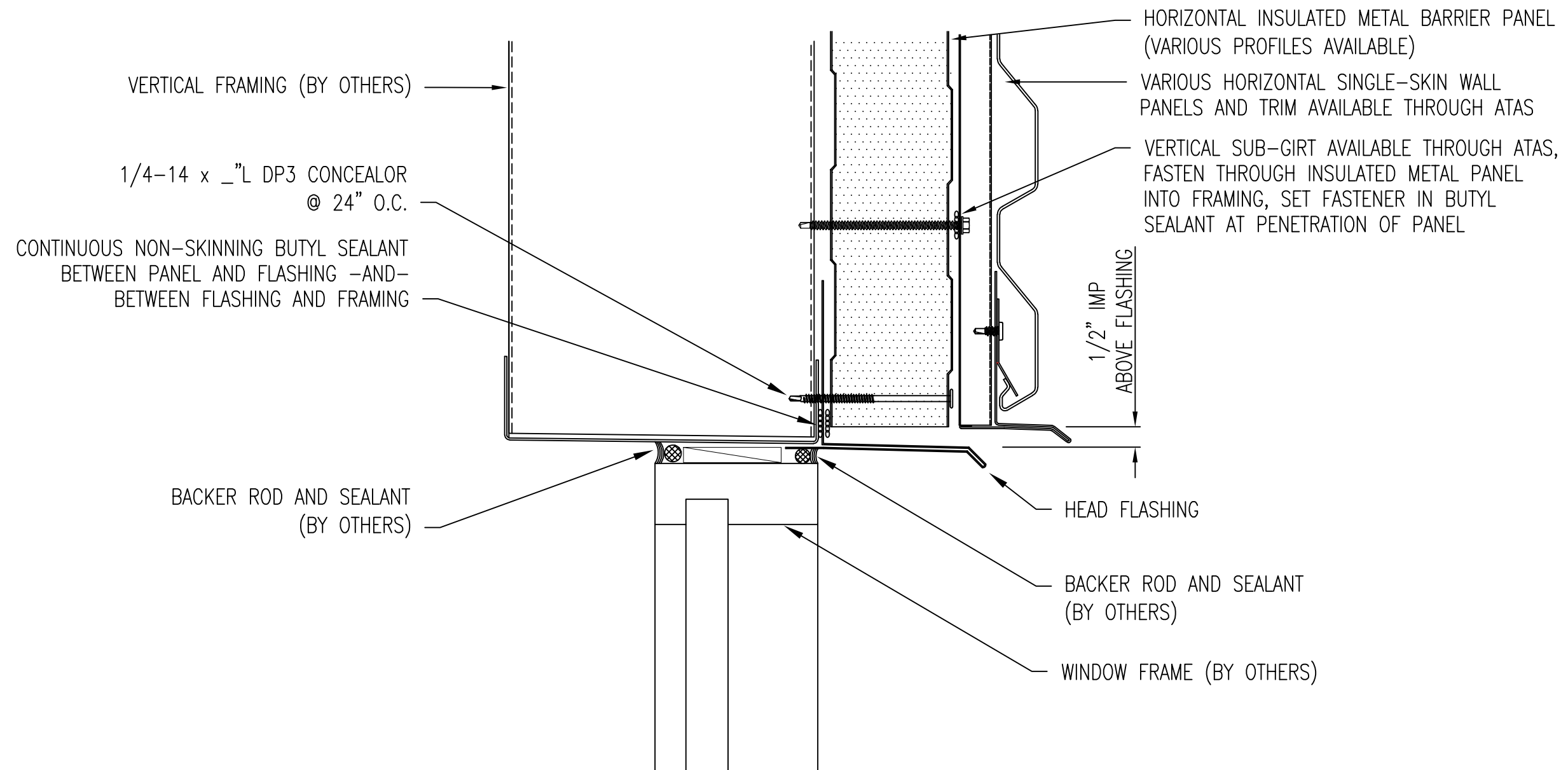
** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					TITLE		Horizontal Barrier Wall- Parapet		
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							APP	DATE	
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REV. NO.	DATE	DESCRIPTION OF REVISION		BY			APP		



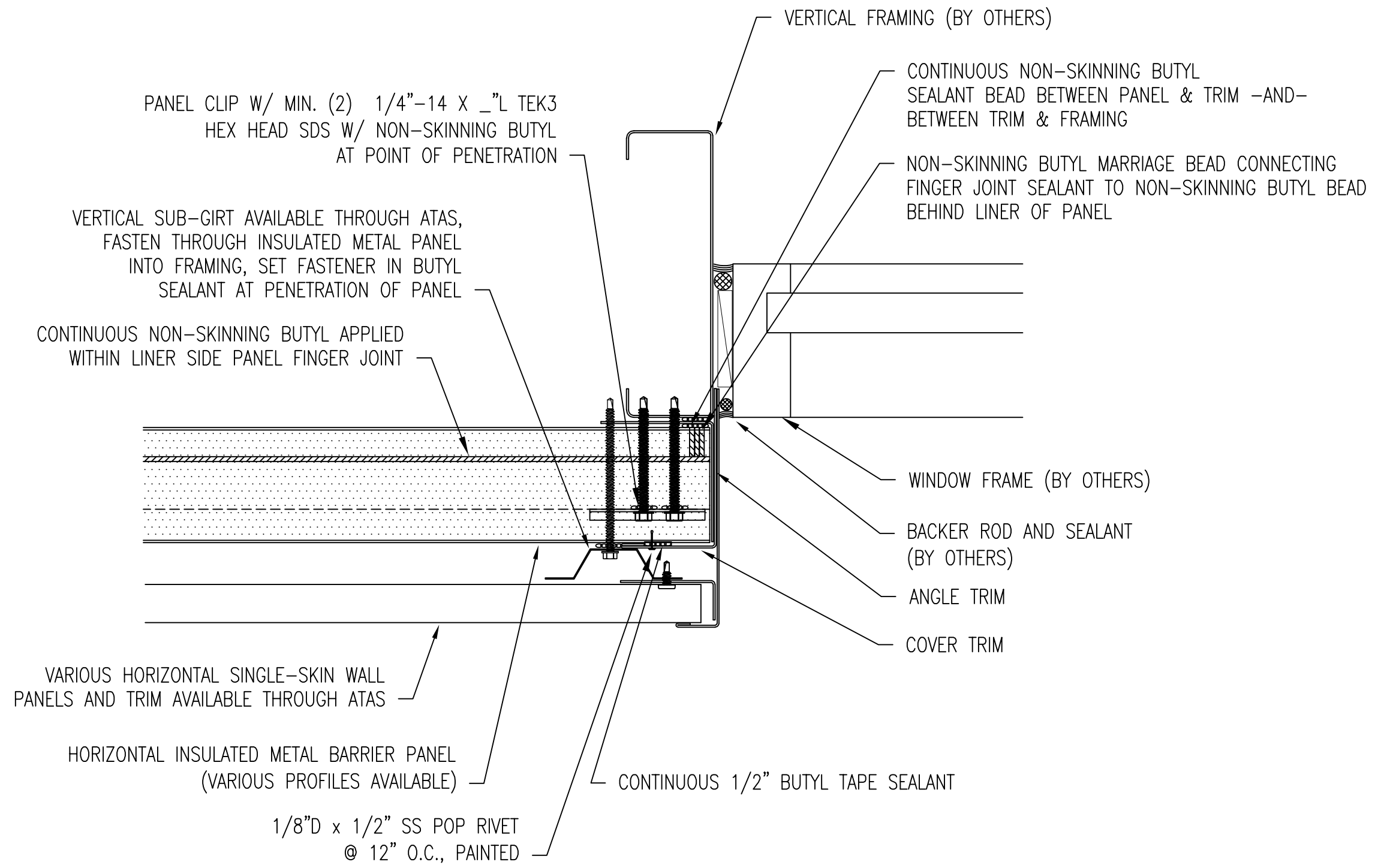
** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					Horizontal Barrier Wall- Side Lap			
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					MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION			BY	APP	SH. SIZE	SCALE X:X



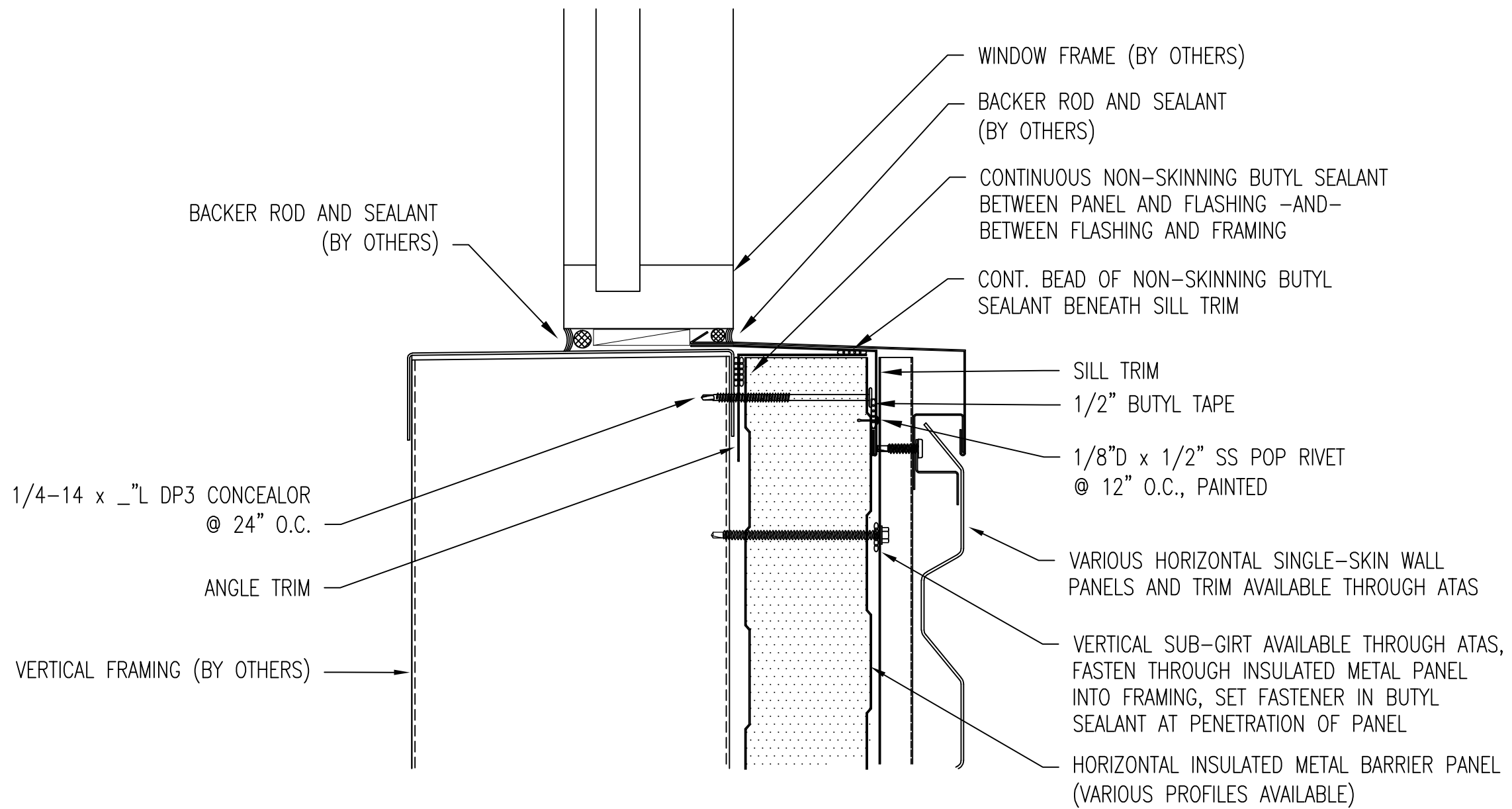
** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210			
					TITLE Horizontal Barrier Wall- Window Head			
					DWG. NO.		DR	DATE
					MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION	BY	APP	SH. SIZE		SCALE	X:X



** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					Horizontal Barrier Wall- Window Jamb		
					DWG. NO.	DR	DATE
					MATERIAL	APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION		BY		APP	SH. SIZE



** DETAIL SHOWN IS SUBJECT TO CHANGE WITHOUT NOTICE.

					 ATAS INTERNATIONAL, INC Allentown PA 610-395-8445 Mesa AZ 480-558-7210			
					TITLE Horizontal Barrier Wall- Window Sill			
					DWG. NO.		DR	DATE
					MATERIAL		APP	DATE
REV. NO.	DATE	DESCRIPTION OF REVISION			BY	APP	SH. SIZE	SCALE X:X