ECOMAXci[®] Wall Solution Details

Continuous Insulation As Water Resistive Barrier and Air Barrier Over Metal Studs

R-SEAL 3000 and R-SEAL 6000 Neutral Cladding and Masonry Cladding Details

EM-TF-01-N Series Drawings EM-TF-01-M Series Drawings

Details utilize adhered joint and flashing tapes.

<u>R-SEAL 2000 LF</u> Neutral Cladding and Masonry Cladding Details

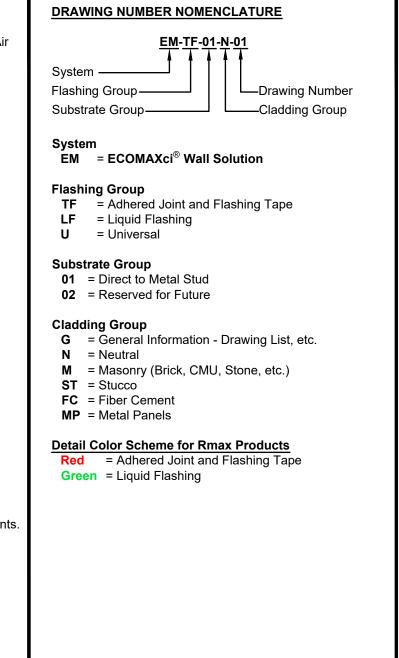
EM-LF-01-N Series Drawings EM-LF-01-M Series Drawings

Details utilize liquid flashing.

Universal Cladding Type Details - Including Stucco, Fiber Cement and Metal Panel Systems

EM-U-01-ST Series Drawings EM-U-01-FC Series Drawings EM-U-01-MP Series Drawings

Details utilize all options for cladding attachment points.



These details are intended to supplement the *ECOMAXci[®] Wall Solution Installation Instructions* located at <u>www.Rmax.com</u>; which should be consulted for additional guidance and installation requirements. Where discrepancies occur, the installation instructions supersede these details. at <u>www.Rmax.com</u>

R	Rmax 13524 Welch Road Dallas, TX 75244	DRAWING NAME: ECOMAXci [®] Wall Solution List of Cladding Detail Groups ECOMAXci [®] WALL SOLUTION AS WRB & AB				
MAX	Email: Technical@Pmax.com	SCALE: NA	REV. DATE: 04-17-2020	FILE NO.: G-01-0G-00	DRW. NO.: EM-G-01-G-00	
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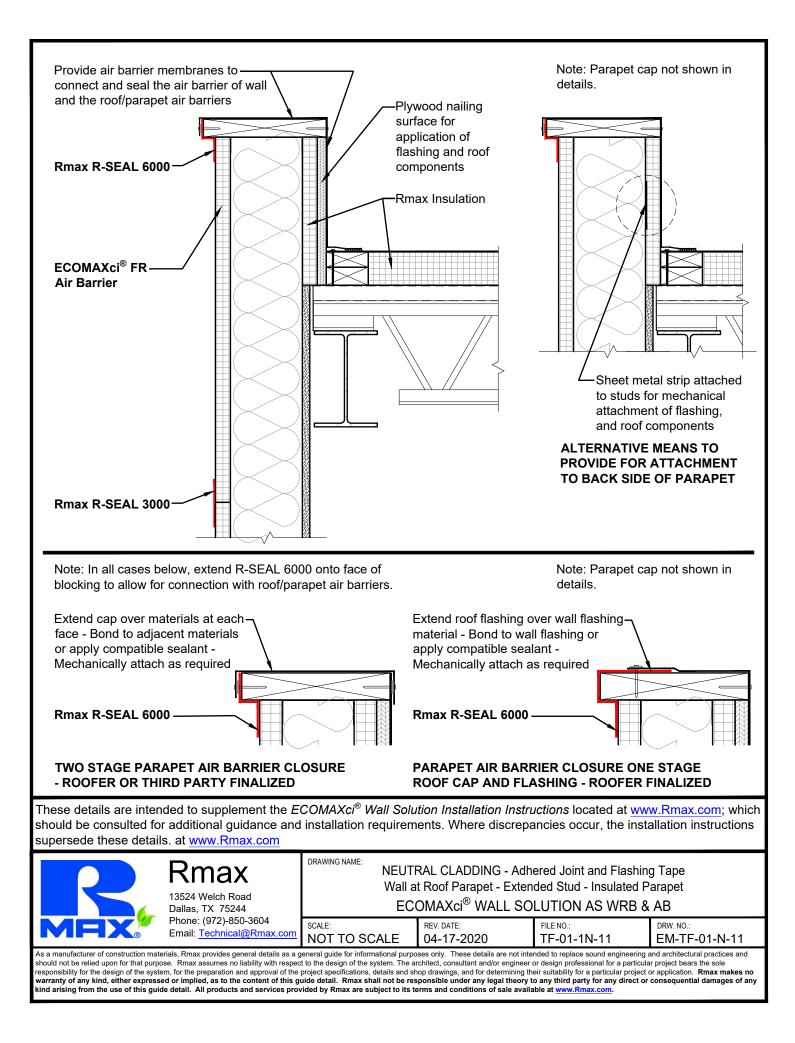
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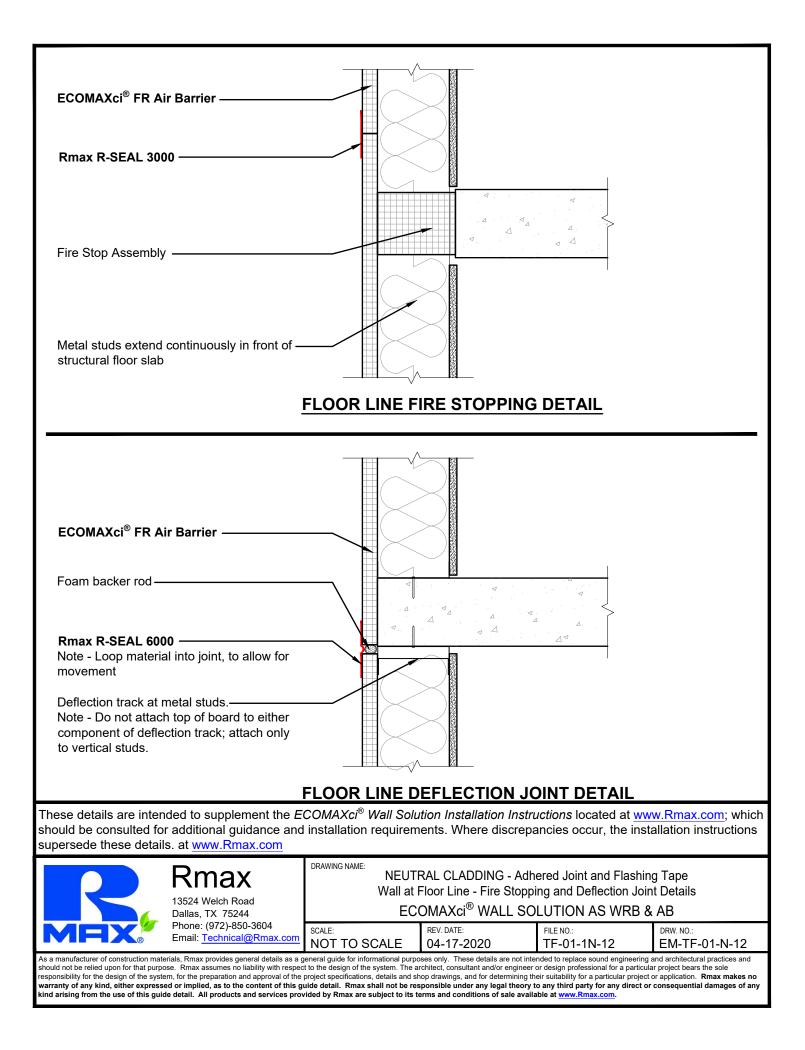
All at Roof Parapet - Extended Studulated Parapet III at Floor Line - At Shelf Angle Th Deflection Joint III at Foundation and Floor Slab Th Brick Sill	Drawing No. EM-TF-01-M-11 EM-TF-01-M-12 EM-TF-01-M-13
ulated Parapet II at Floor Line - At Shelf Angle In Deflection Joint II at Foundation and Floor Slab	EM-TF-01-M-12
h Deflection Joint Il at Foundation and Floor Slab	
	EM-TF-01-M-13
IT DICK SII	

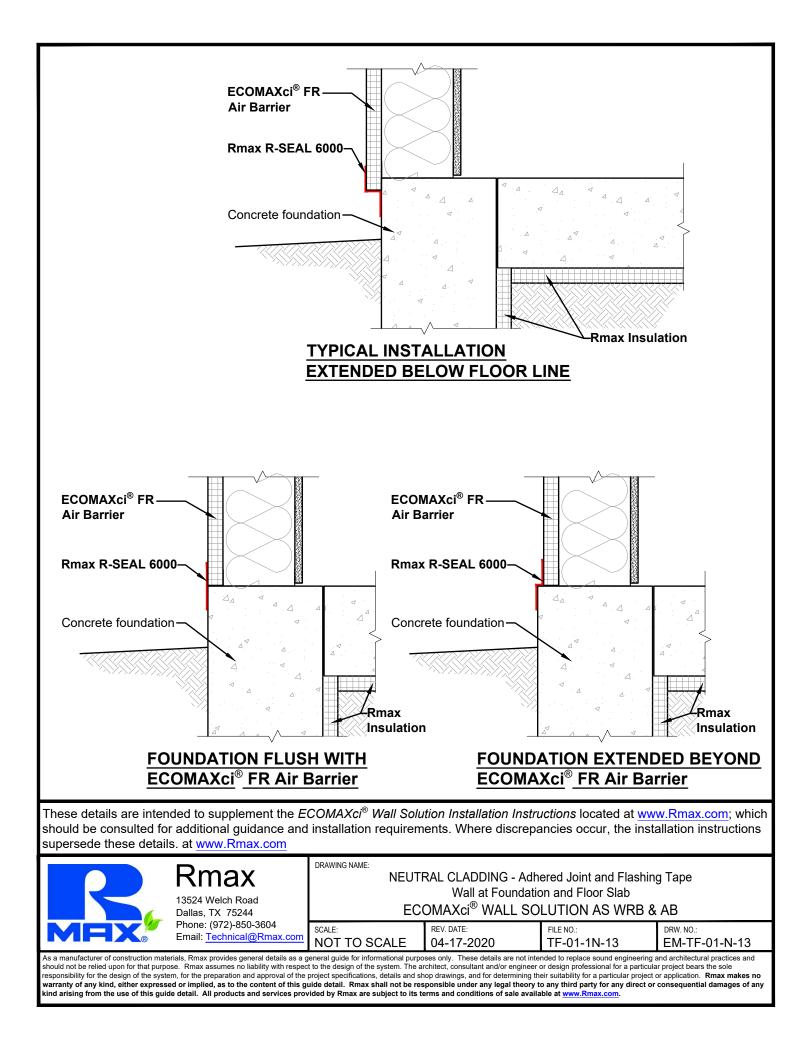
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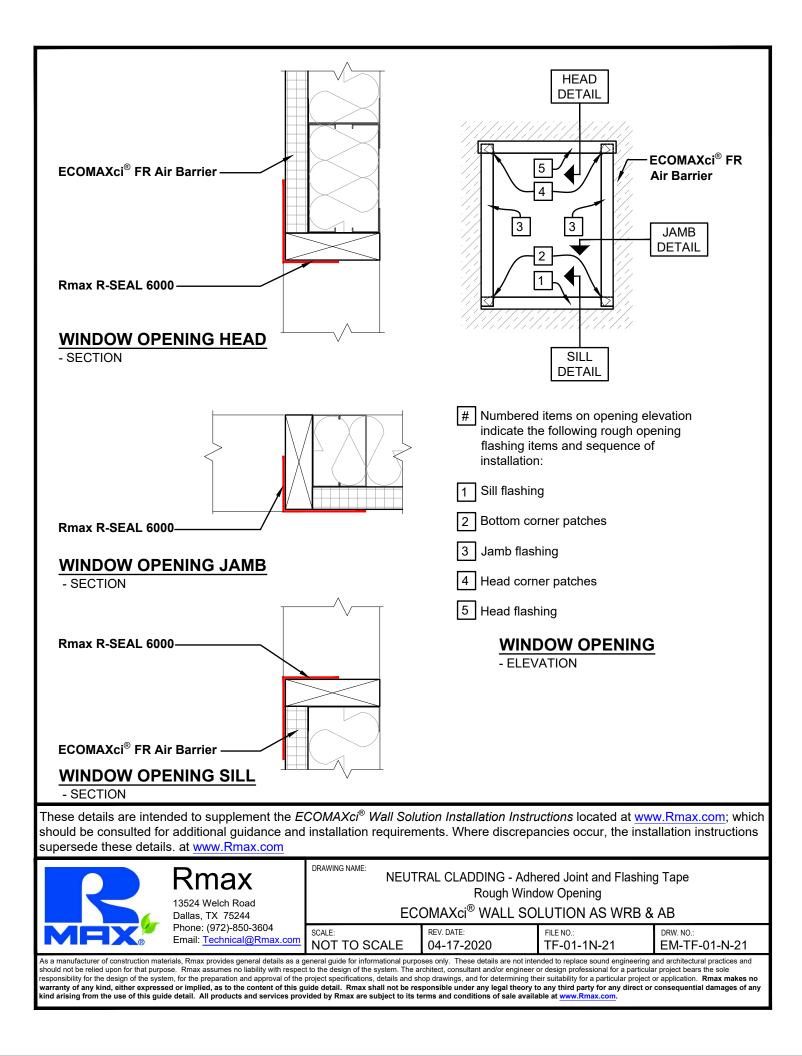
R	Rmax 13524 Welch Road Dallas, TX 75244 Phone: (972)-850-3604 Empil: Tochoice/@Bmax.com	DRAWING NAME: ECOMAXci [®] Wall Solution - Adhered Joint and Flashing Tape List of Details - Neutral Cladding and Masonry Cladding ECOMAXci [®] WALL SOLUTION AS WRB & AB				
		SCALE: NA	REV. DATE: 04-17-2020	FILE NO.: TF-01-0G-01	DRW. NO.: EM-TF-01-G-01	
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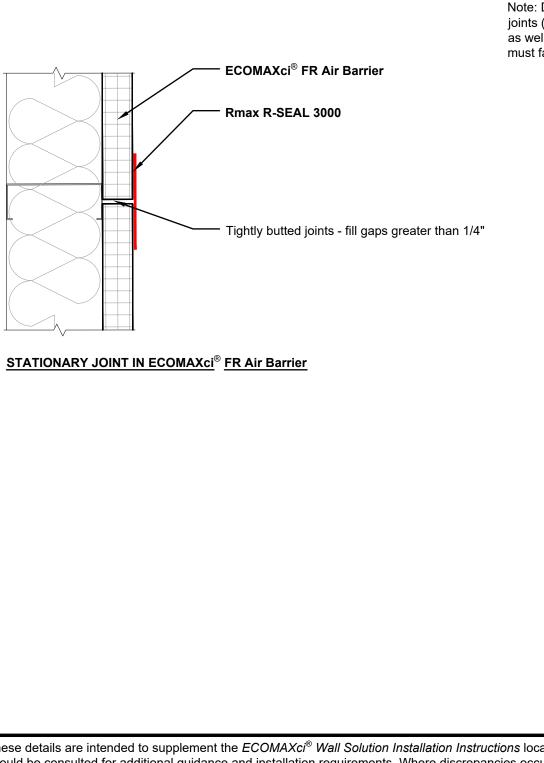








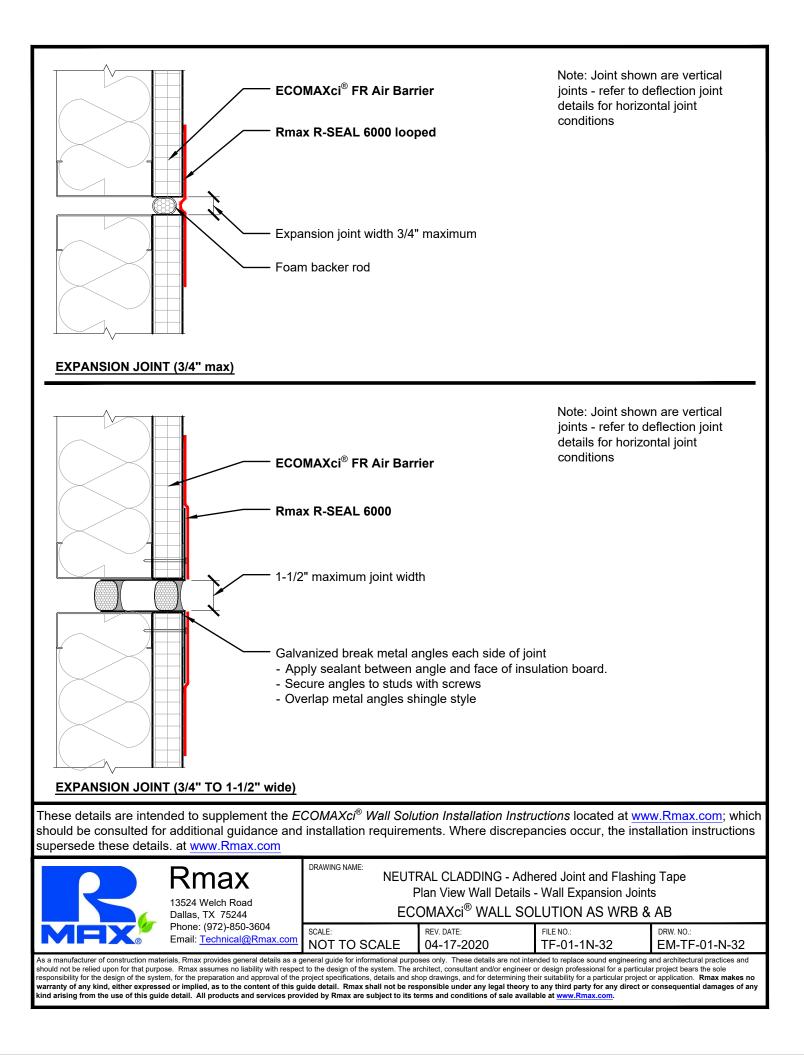
Note: Detail applies at horizontal joints (not backed by metal stud) as well as at vertical joints which must fall on the metal stud.

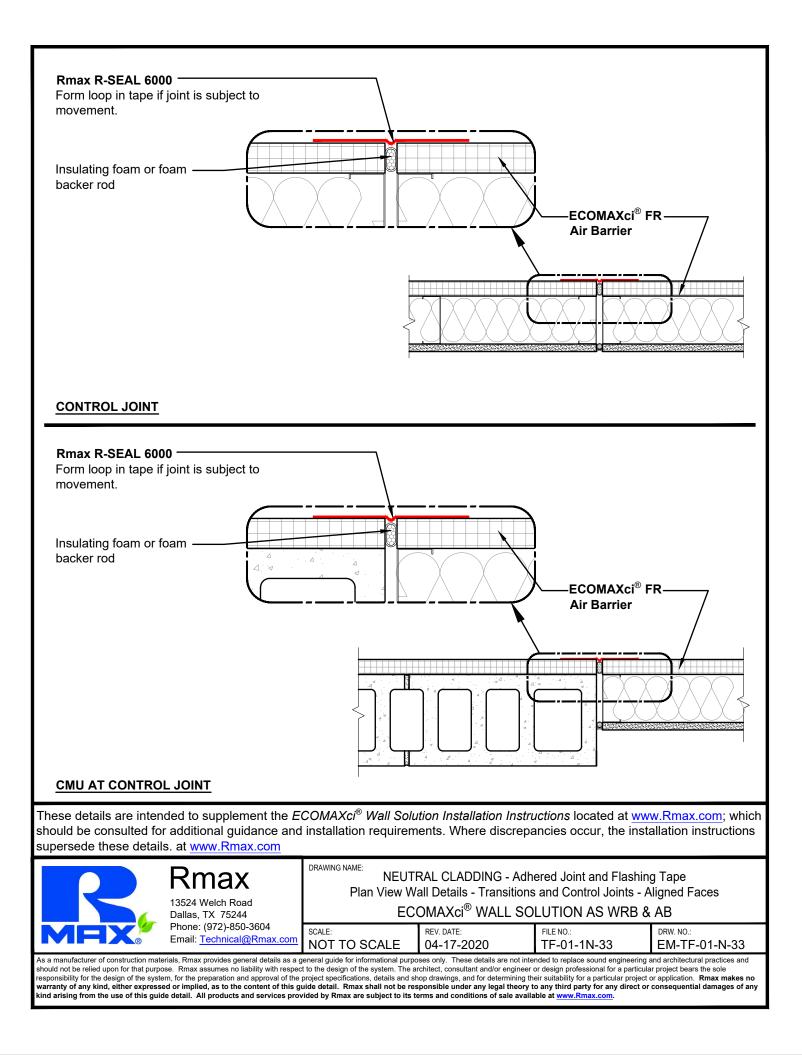


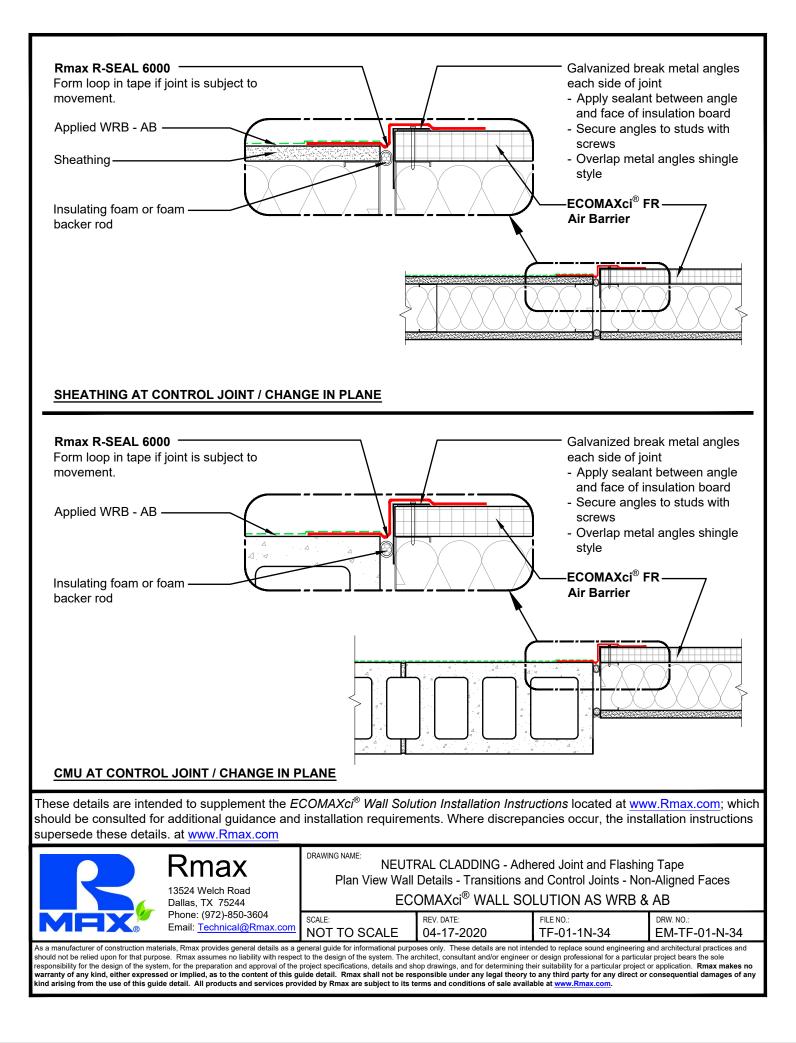
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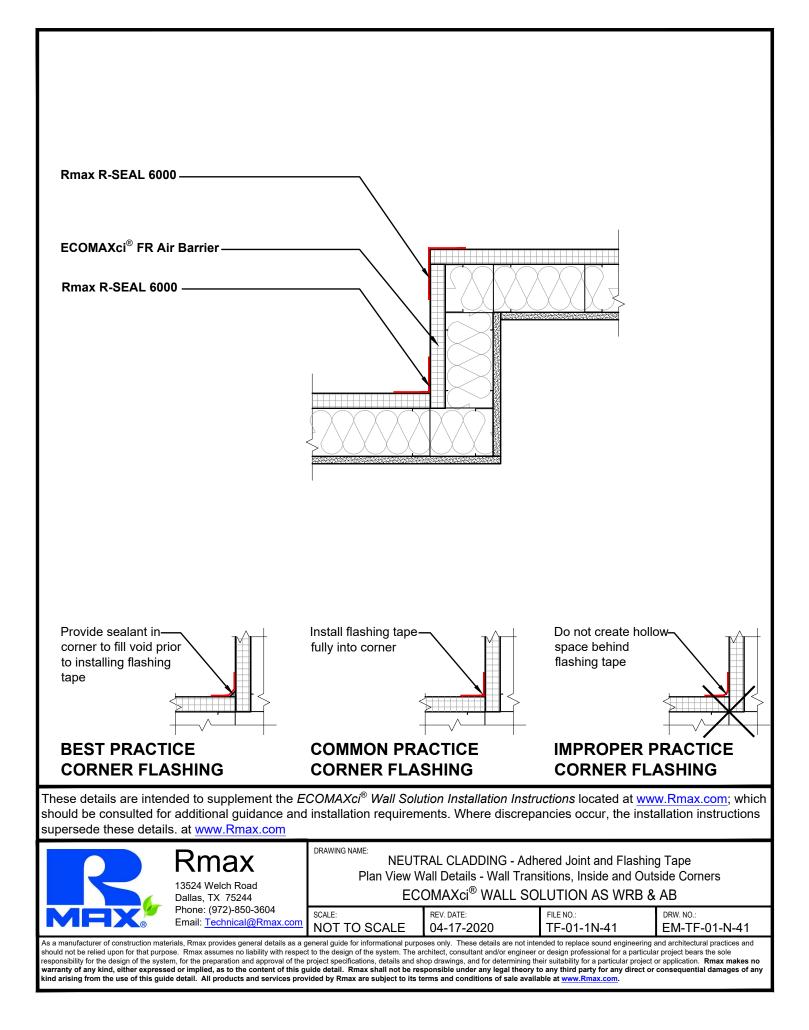
R	Rmax 13524 Welch Road Dallas, TX 75244	DRAWING NAME: NEUTRAL CLADDING - Adhered Joint and Flashing Tape Plan View Wall Details - Stationary Joints ECOMAXci [®] WALL SOLUTION AS WRB & AB			
Phone: (972)-850-3604 Email: <u>Technical@Rmax.com</u>	SCALE: NOT TO SCALE	REV. DATE: 04-17-2020	FILE NO.: TF-01-1N-31	DRW. NO.: EM-TF-01-N-31	
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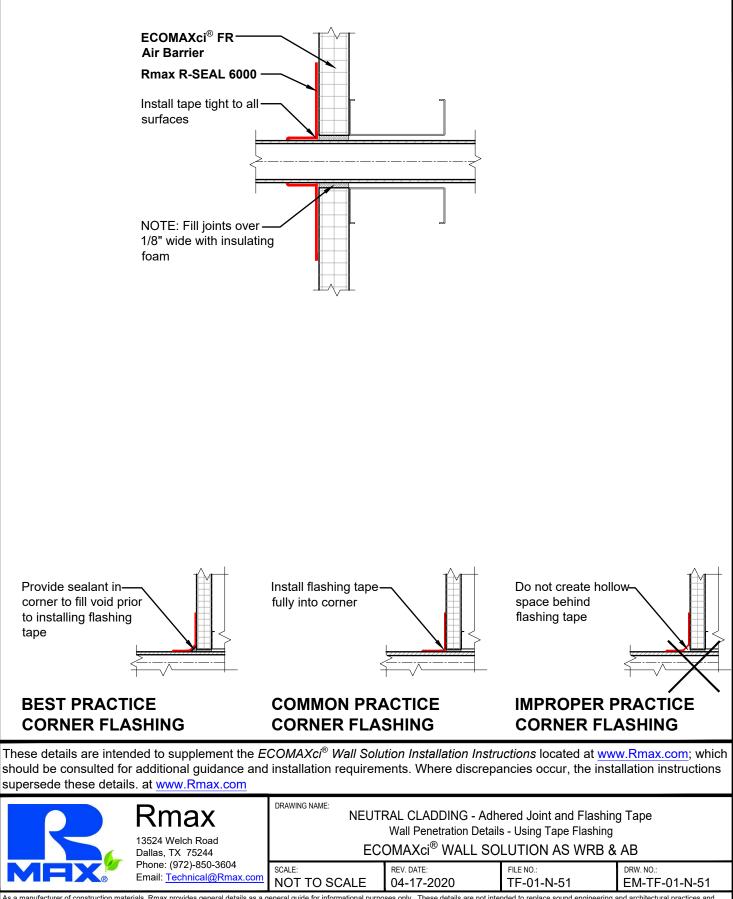
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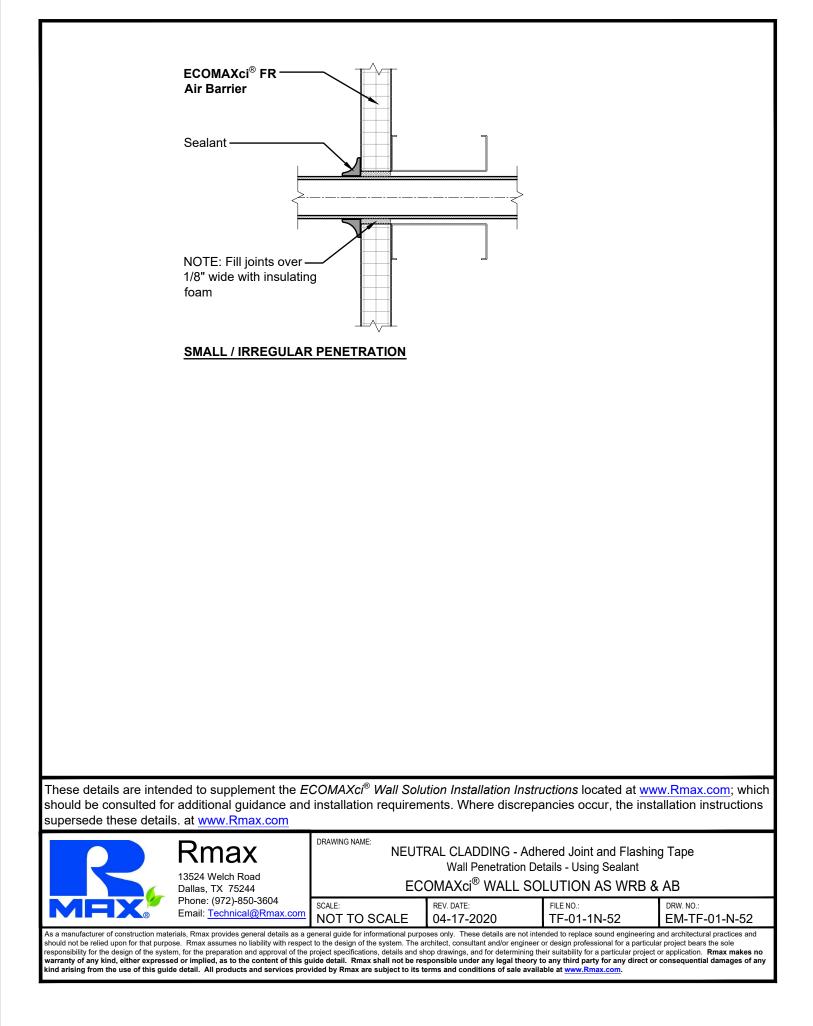


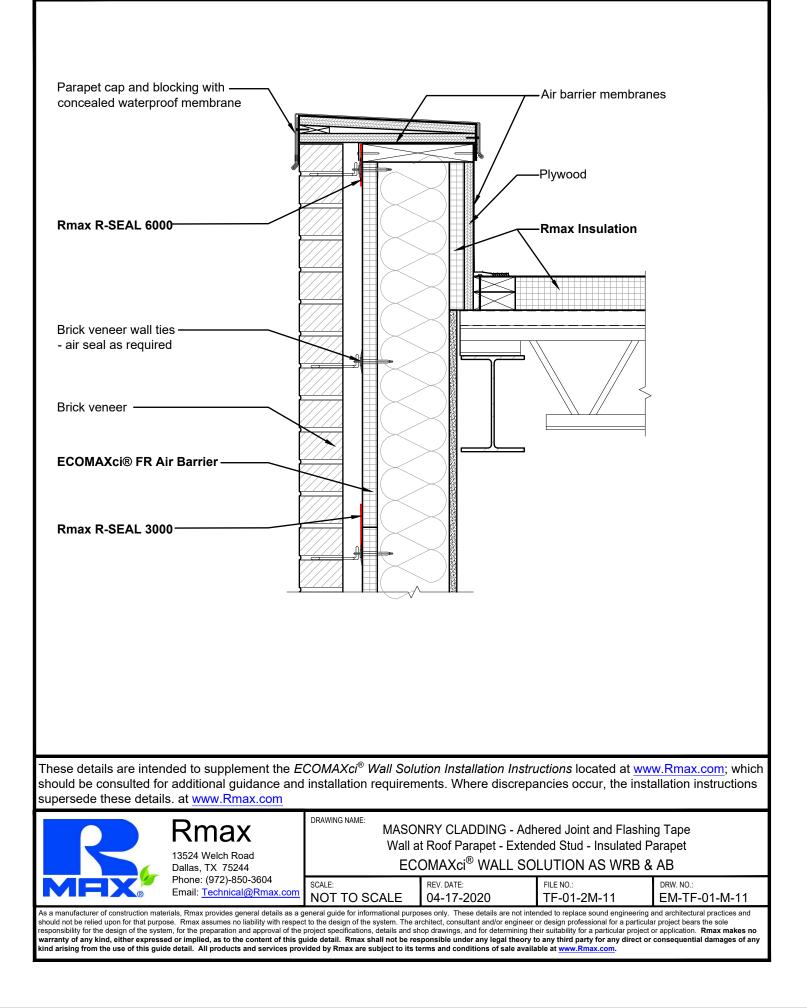


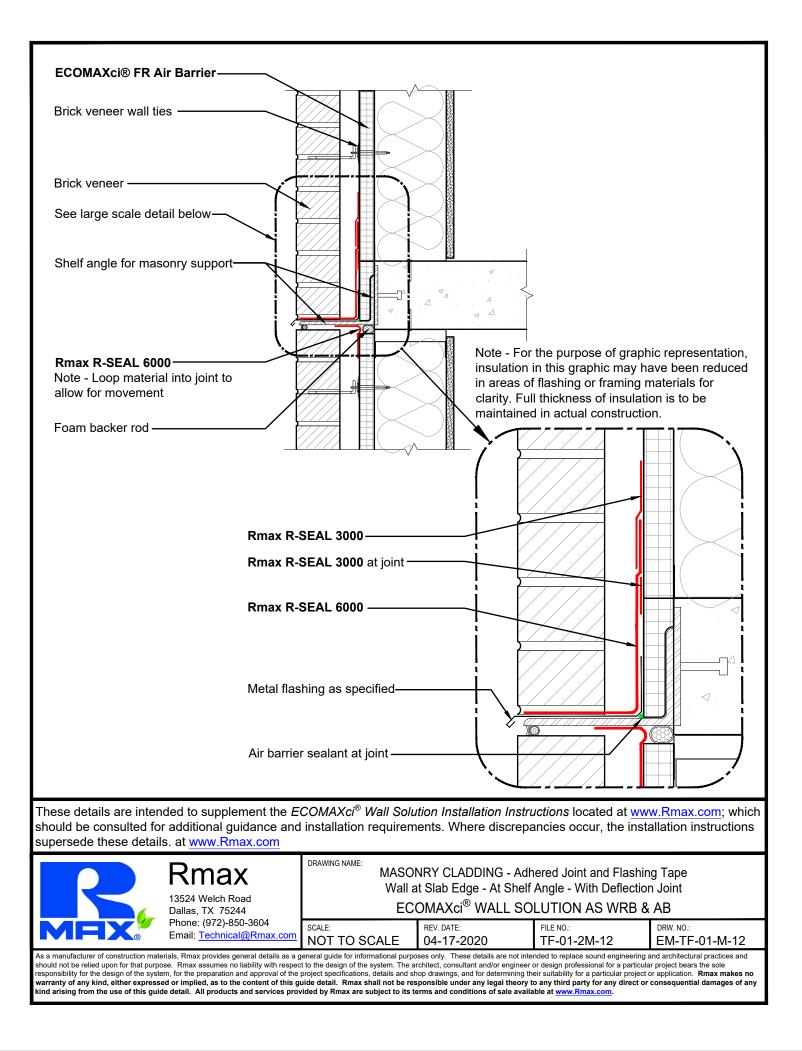


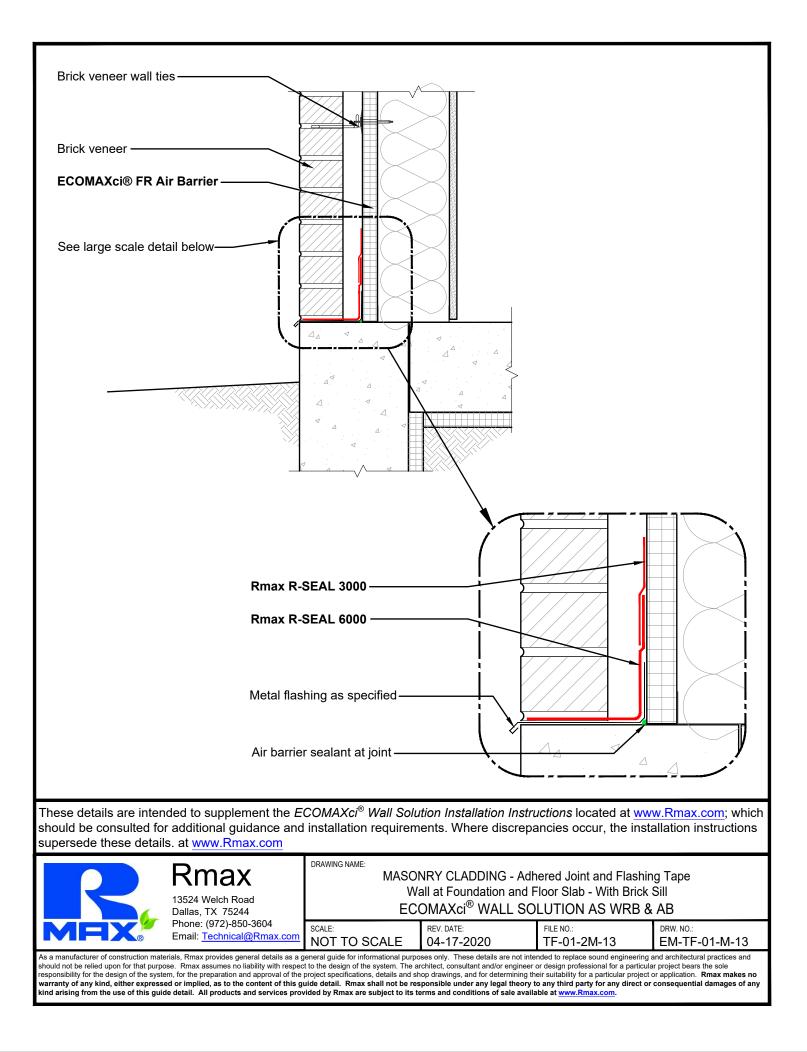


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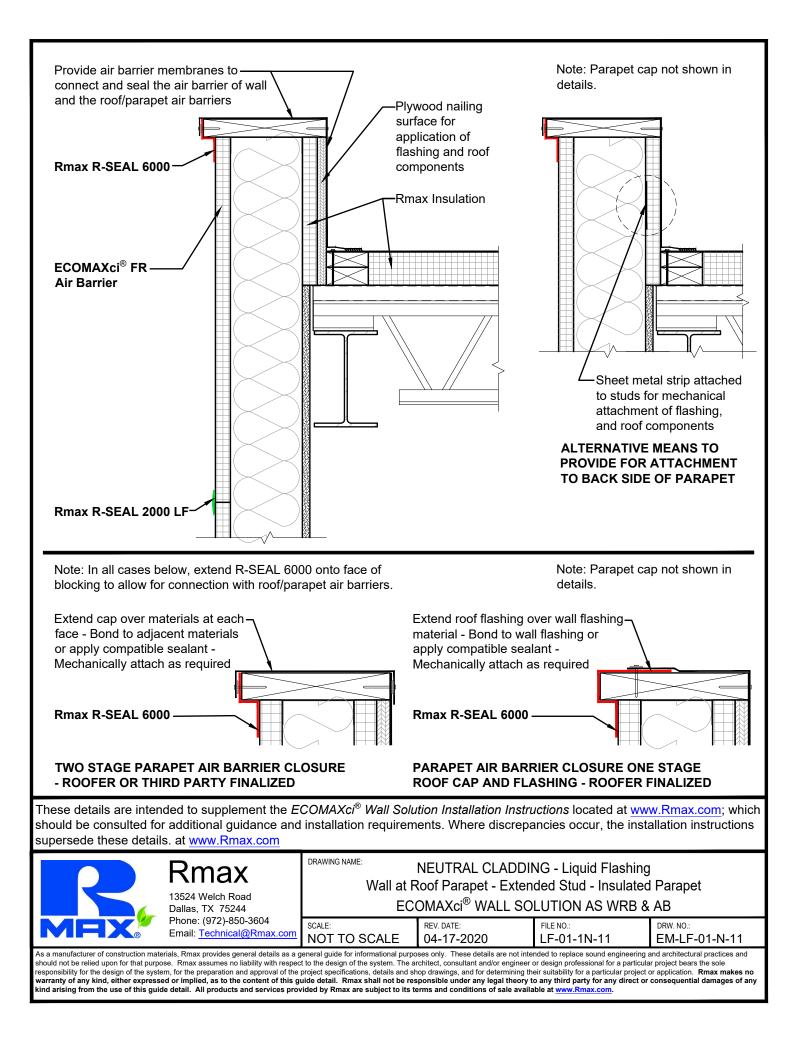


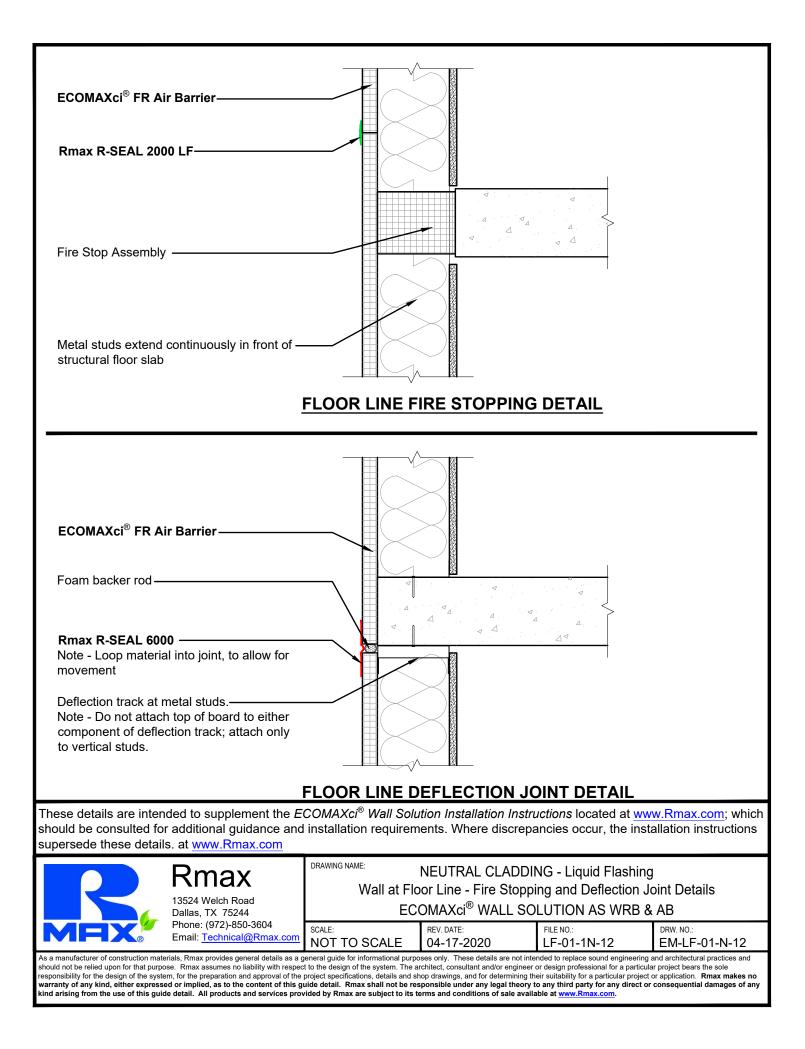
COMAXei [®] Well Colution Details			
ECOMAXci [®] Wall Solution Details		MASONRY CLADDING DETAILS - LF	Drawing No.
Continuous Insulation As Water Resistive Barrier and Air Barrier Over Metal Studs		Wall at Roof Parapet - Extended Stud Insulated Parapet	EM-LF-01-M-11
R-SEAL 2000 LF Neutral Cladding and Masonry Cladding Details		Wall at Floor Line - At Shelf Angle With Deflection Joint	EM-LF-01-M-12
Details utilize liquid flashing		Wall at Foundation and Floor Slab With Brick Sill	EM-LF-01-M-13
Details in the various groups on this page may illustrate a combination of liquid flashing and adhered flashing tapes where appropriate.			
NEUTRAL CLADDING DETAILS - LF	Drawing No.		
Wall at Roof Parapet - Extended Stud Insulated Parapet	EM-LF-01-N-11		
Wall at Floor Line - Fire Stopping and Deflection Joint Details	EM-LF-01-N-12		
Wall at Foundation and Floor Slab	EM-TF-01-N-13		
Rough Window Opening	EM-LF-01-N-21		
Plan View Wall Details - Stationary Joints	EM-LF-01-N-31		
Plan View Wall Details - Wall Expansion Joints	EM-LF-01-N-32		
Plan View Wall Details - Transitions and Control Joints - Aligned Faces	EM-TF-01-N-33		
Plan View Wall Details - Transitions and Control Joints - Non-Aligned Faces	EM-TF-01-N-34		
Plan View Wall Details - Transitions, Inside and Outside Corners	EM-LF-01-N-41		
Wall Penetration Details - Using Rmax R-SEAL 2000 LF	EM-LF-01-N-51		
Using Rindx R-OLAL 2000 EI			

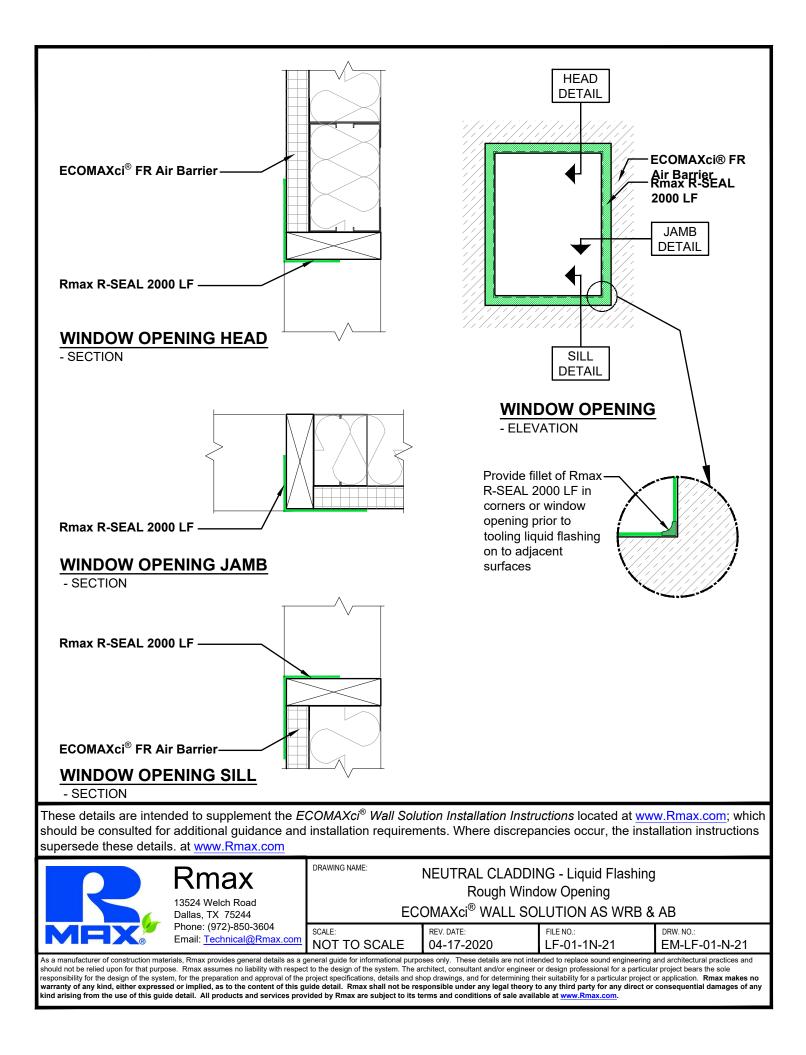
supersede these details. at <u>www.Rmax.com</u>

R		DRAWING NAME: ECOMAXci [®] Wall Solution - Liquid Flashing List of Details - Neutral Cladding and Masonry Cladding ECOMAXci [®] WALL SOLUTION AS WRB & AB				
MAX		SCALE: NA	REV. DATE: 04-17-2020	FILE NO.: LF-01-0G-01	DRW. NO.: EM-LF-01-G-01	
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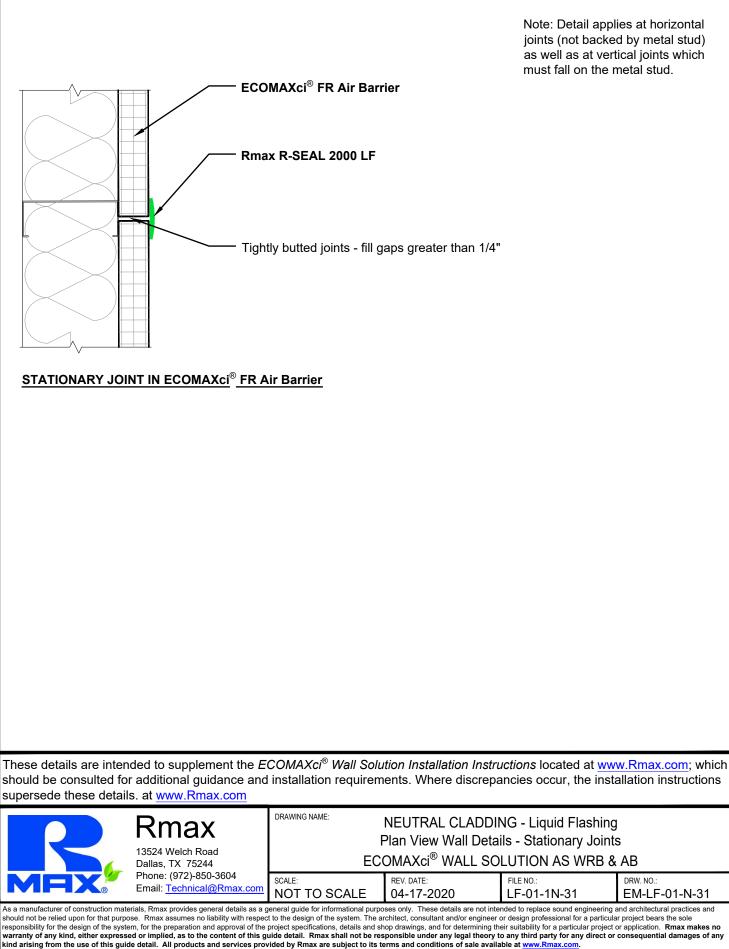


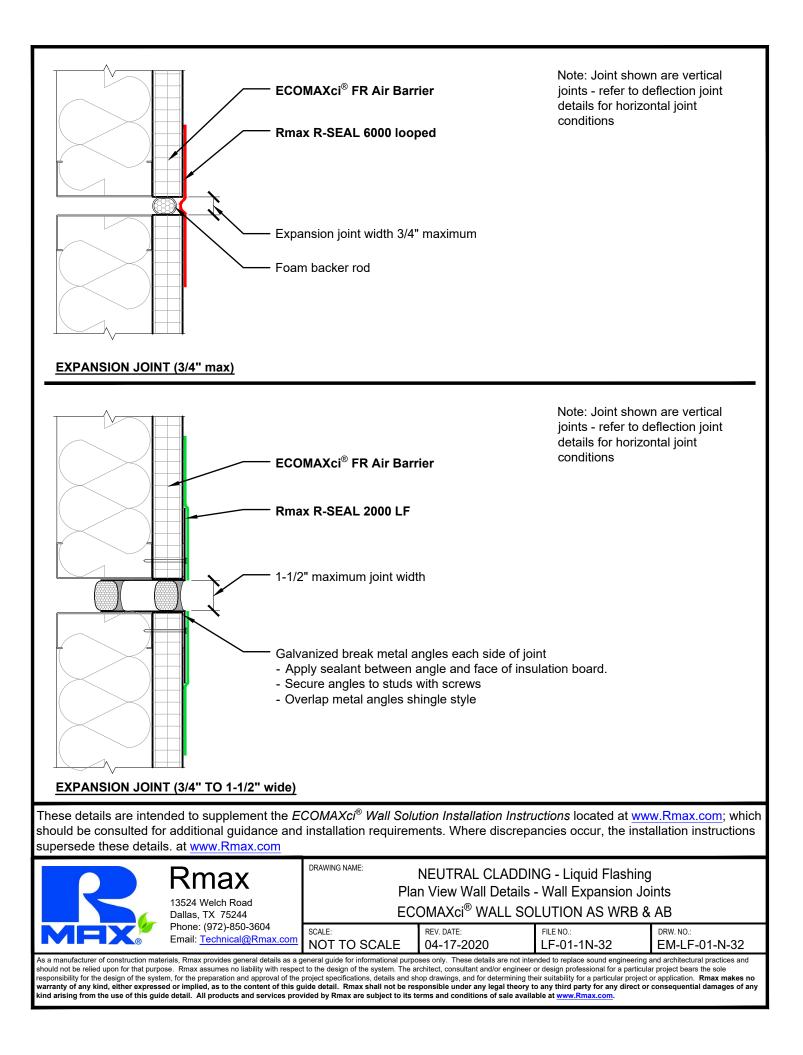


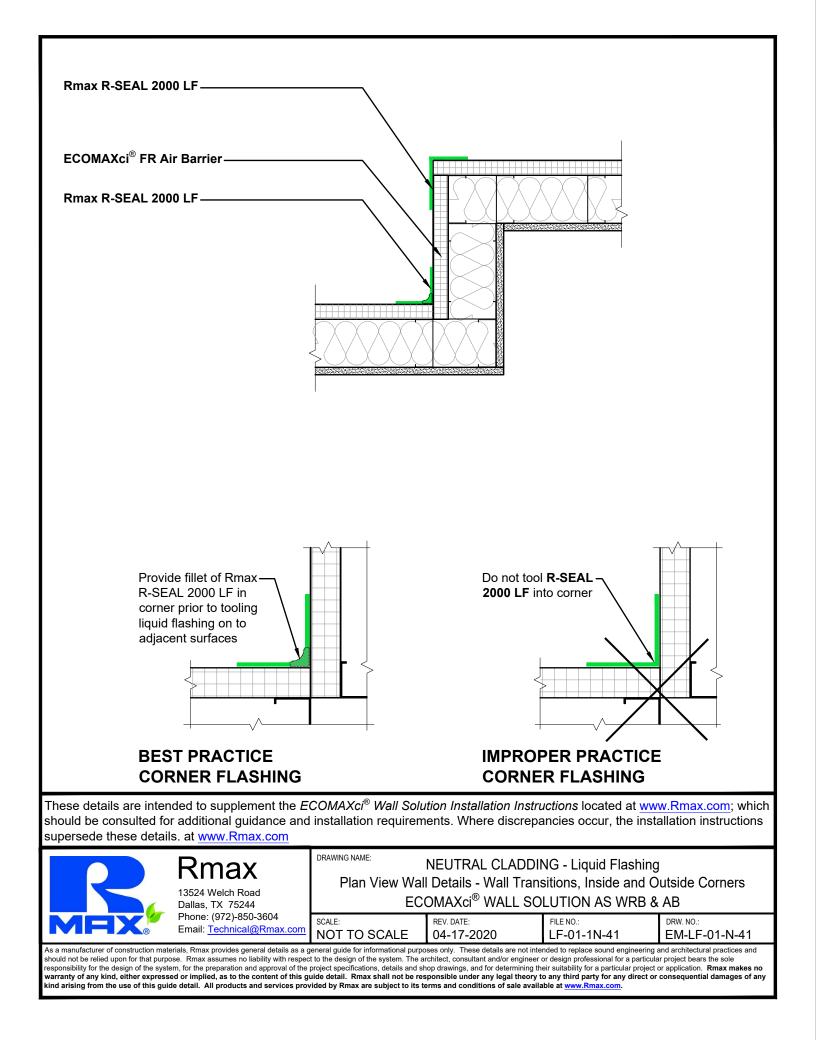
Note: Detail applies at horizontal joints (not backed by metal stud) as well as at vertical joints which must fall on the metal stud.

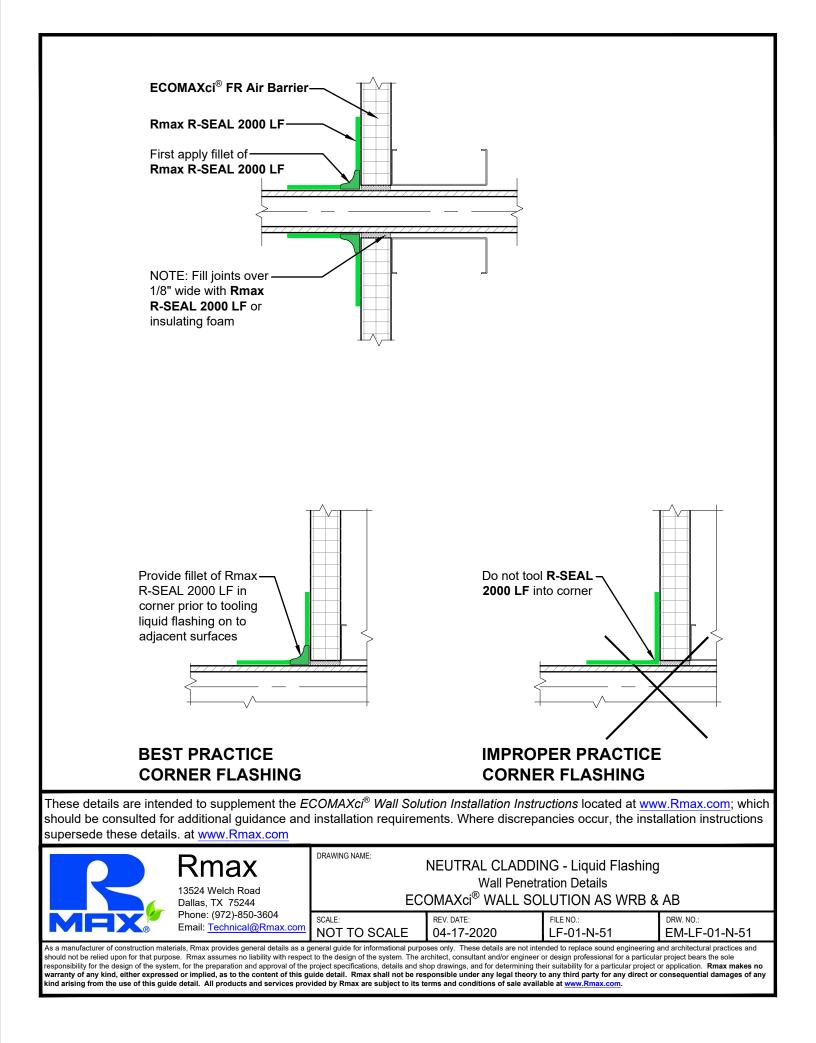
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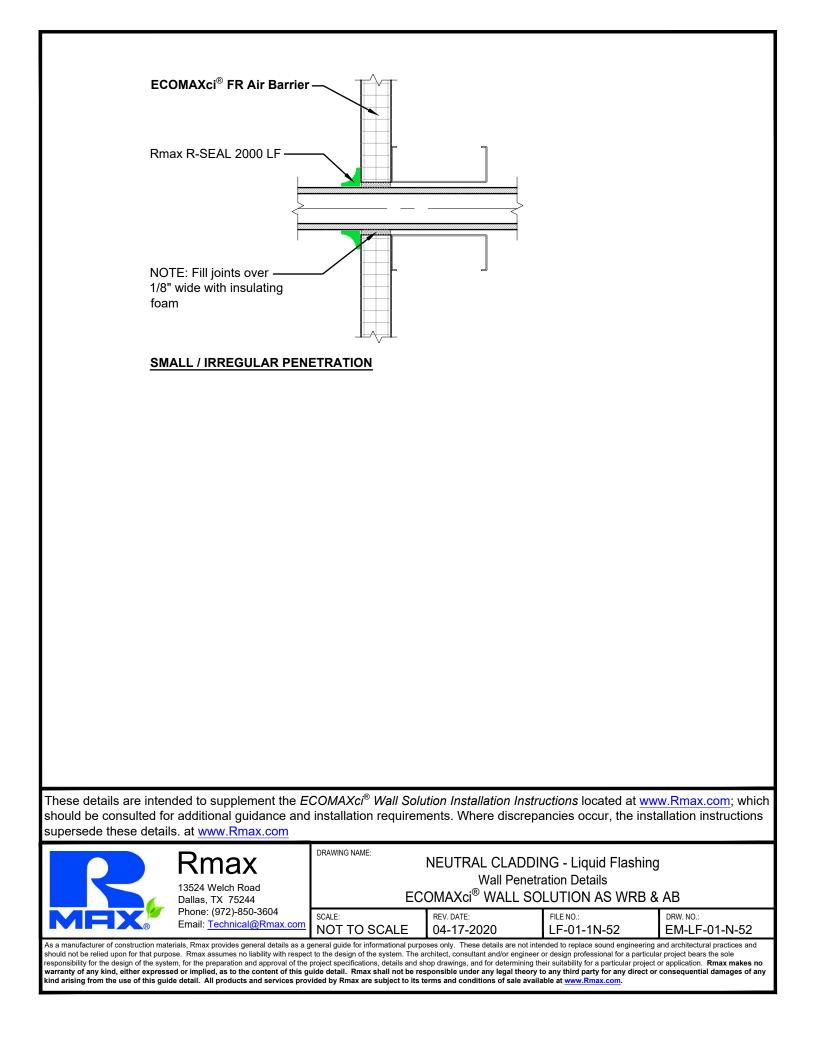
EM-LF-01-N-31

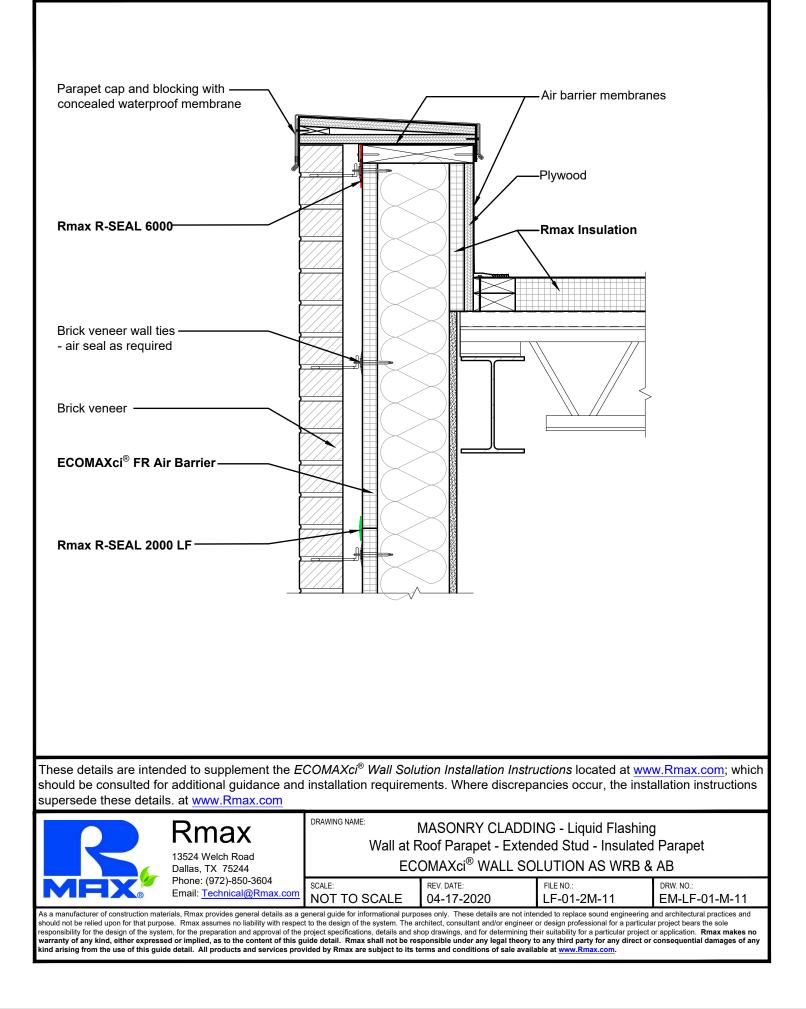


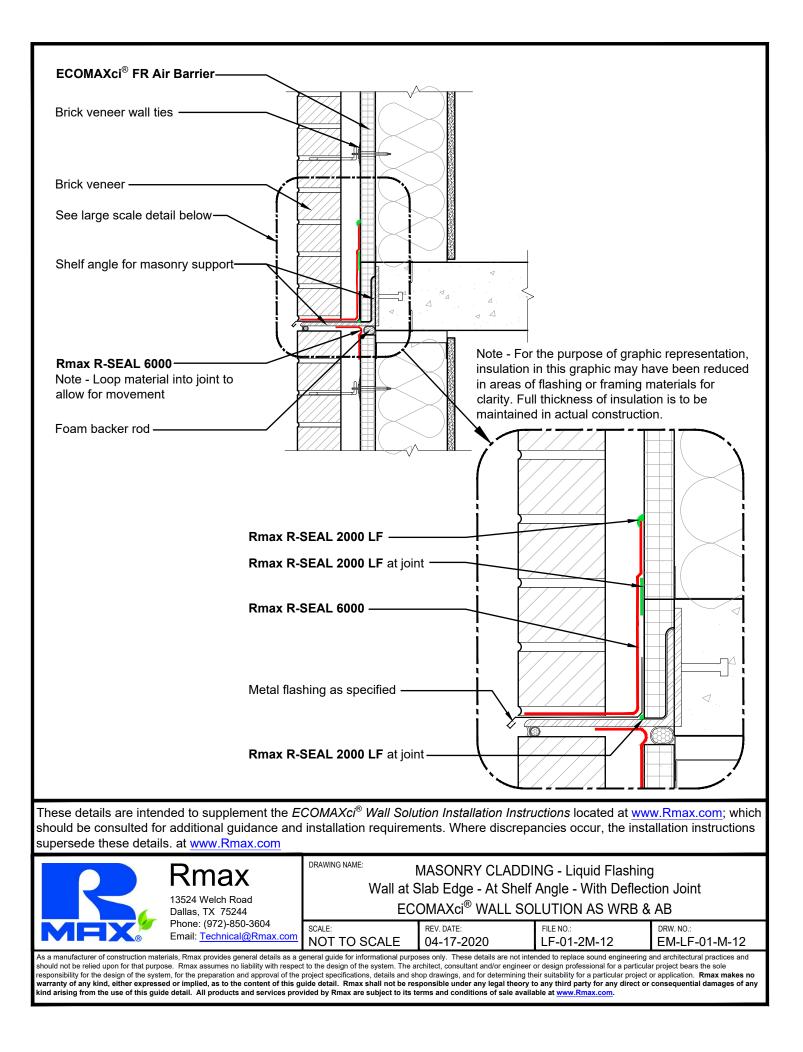


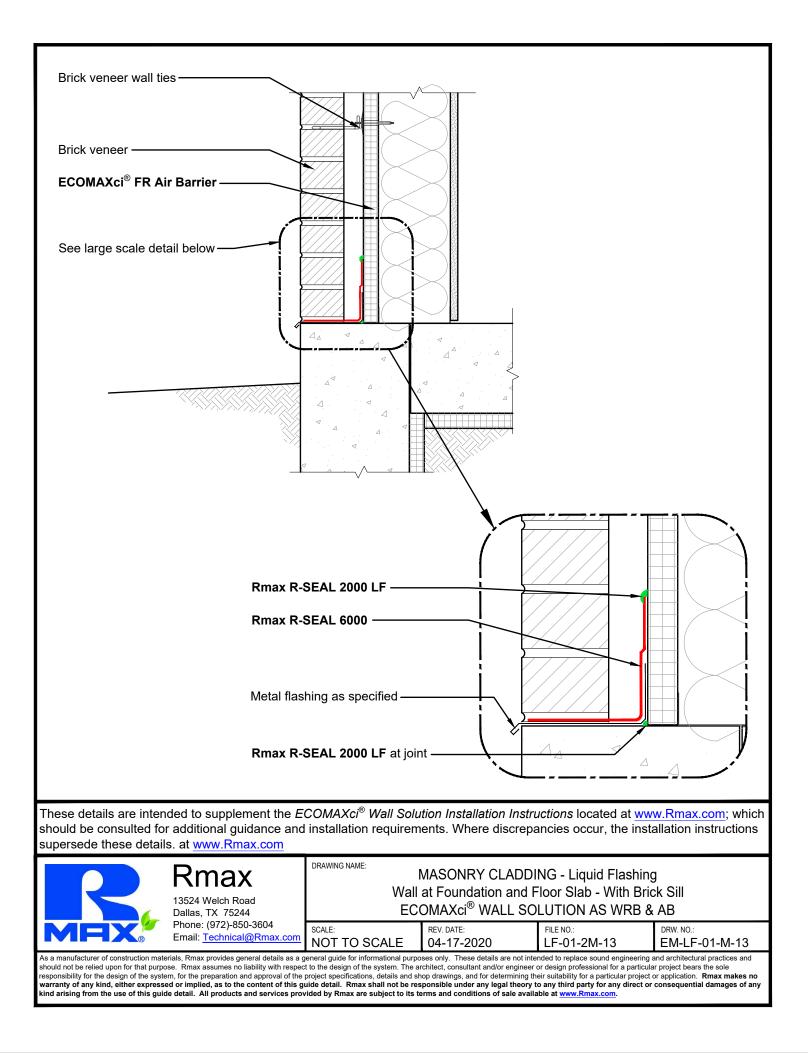




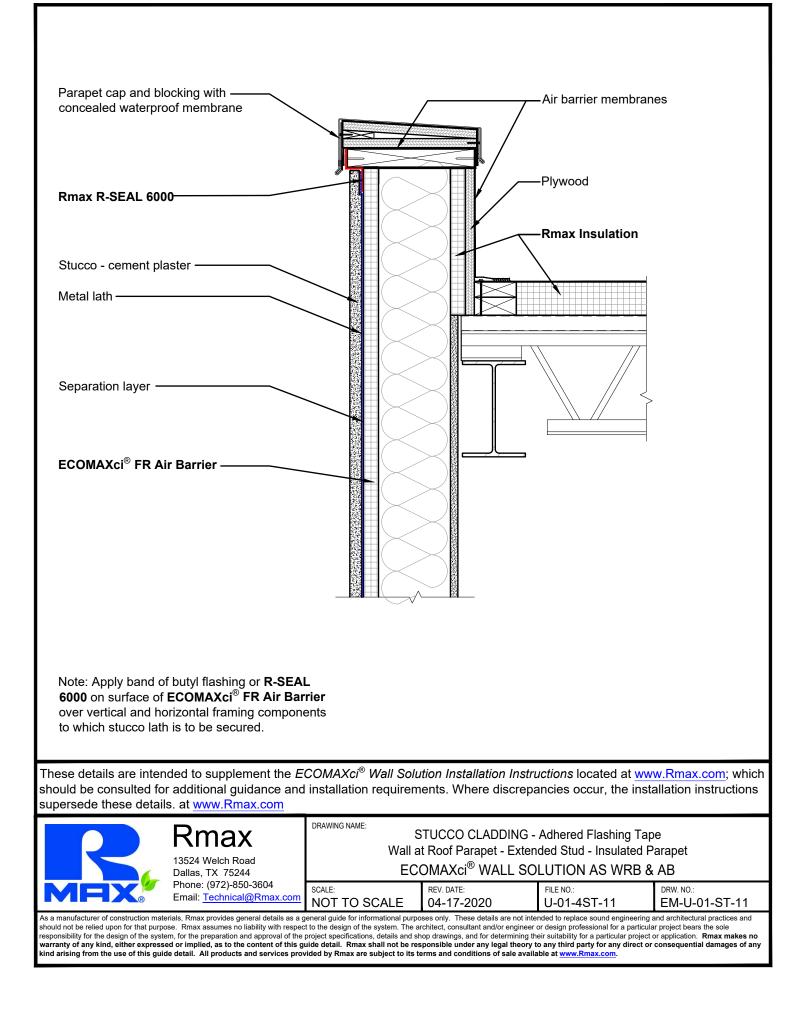


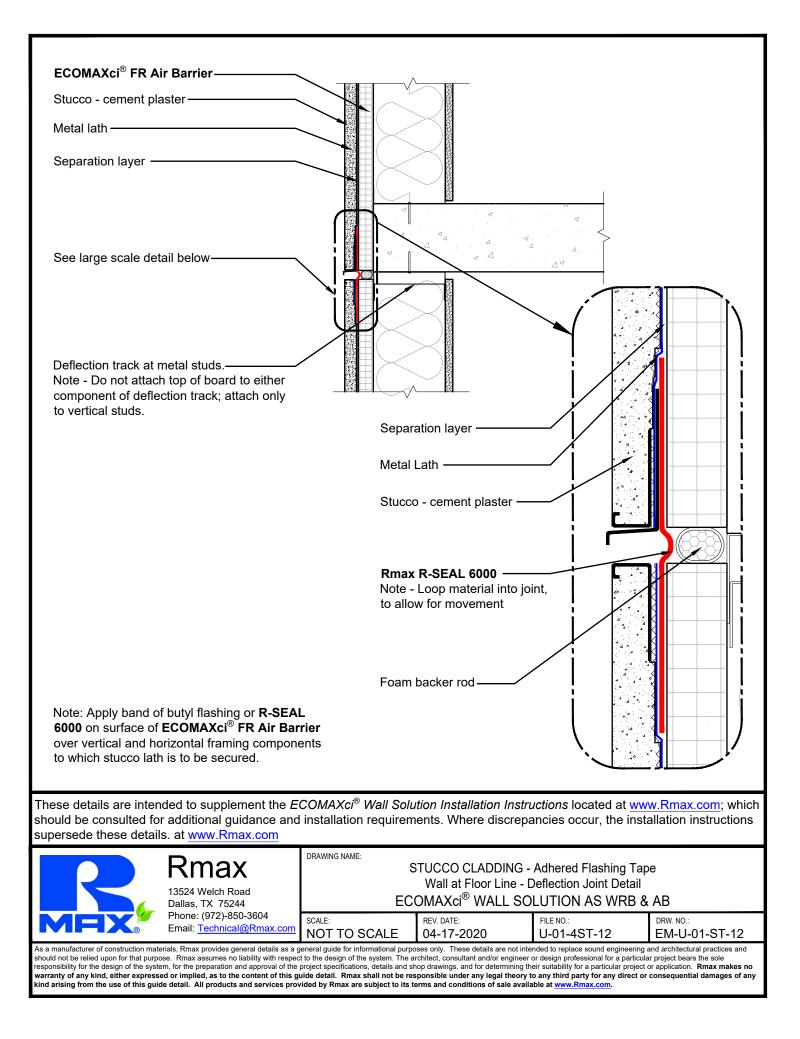


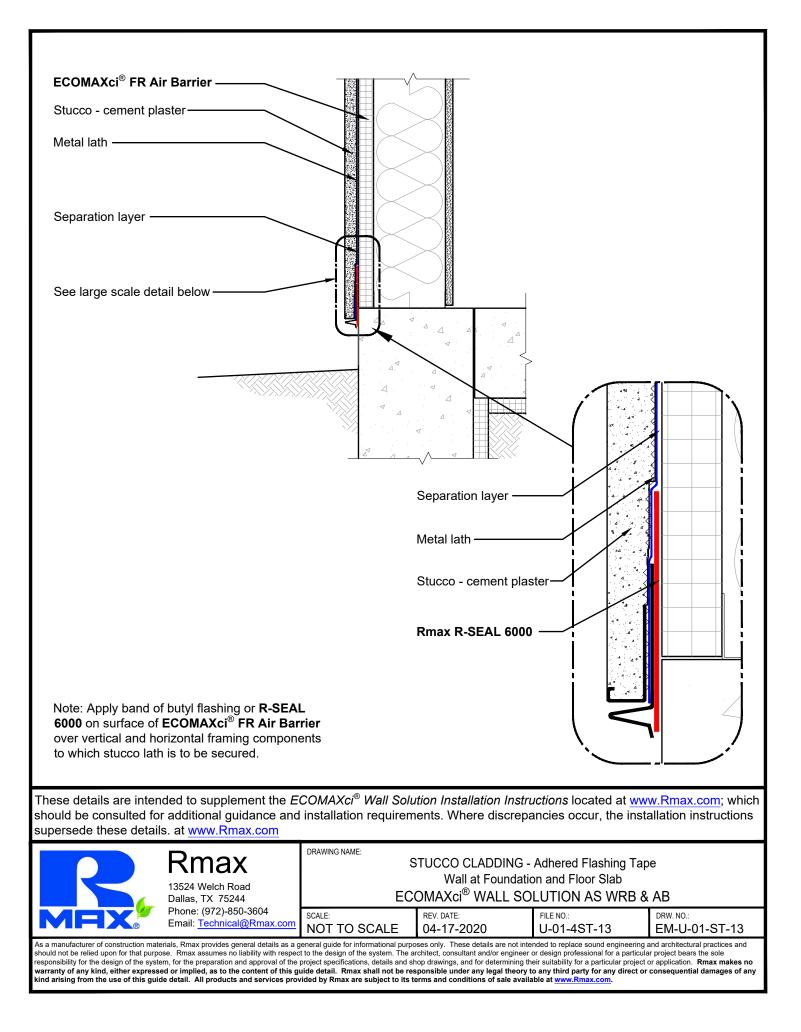


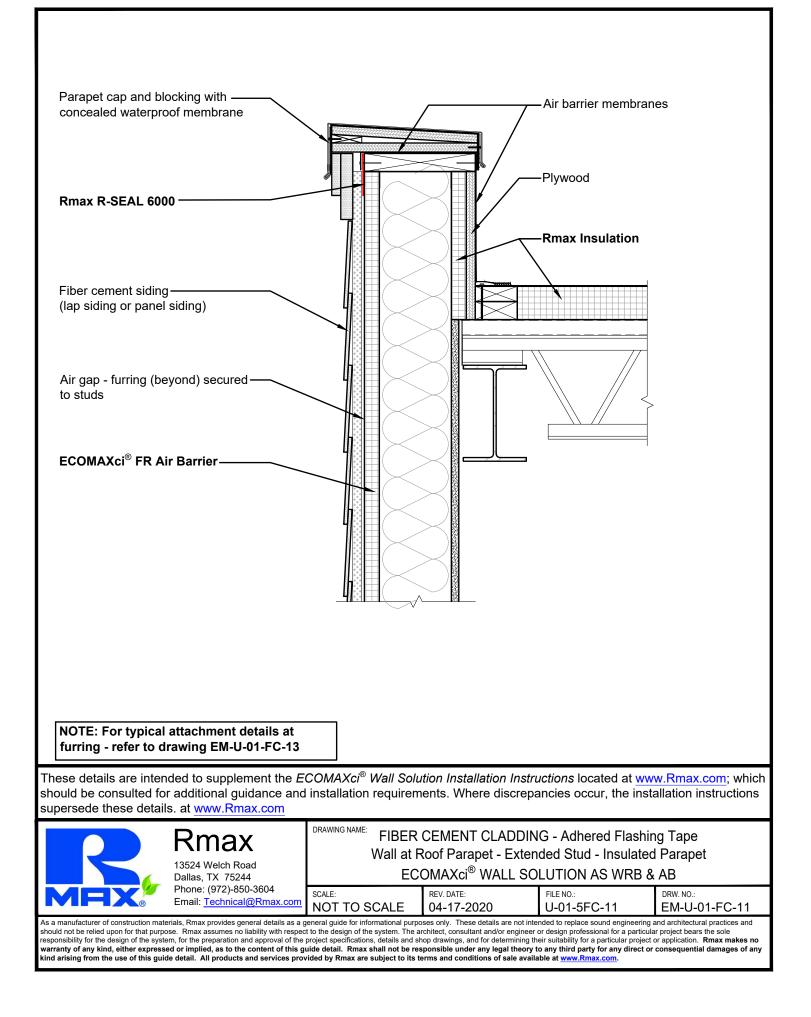


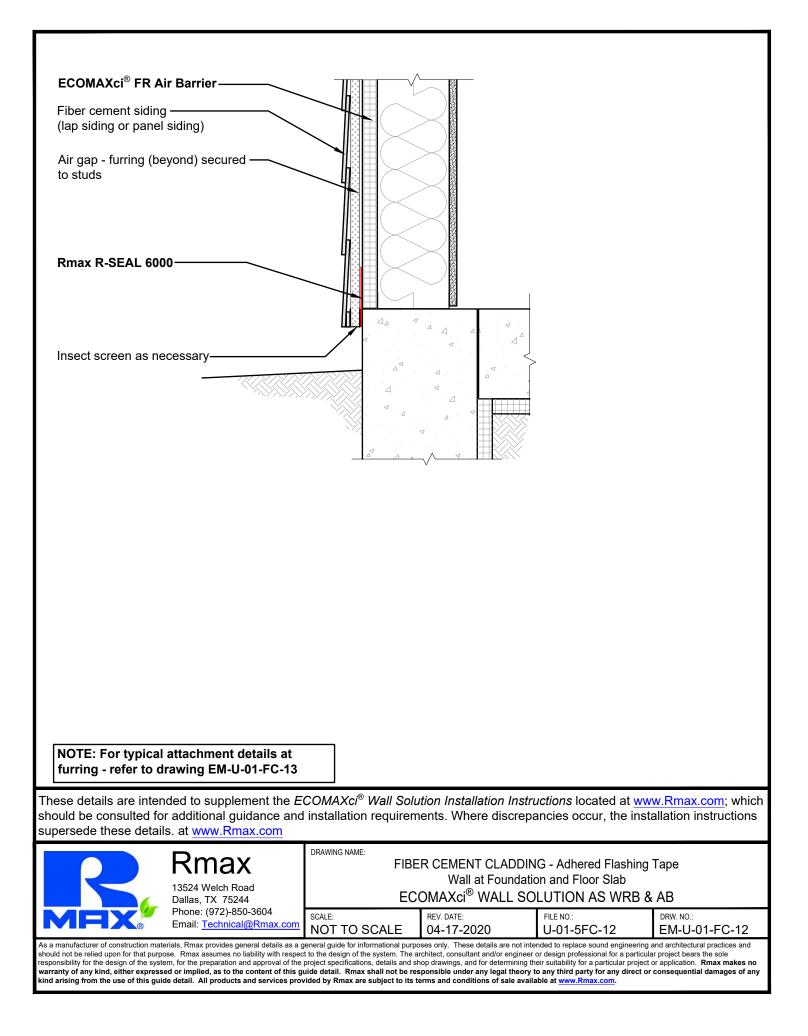
ECOMAXci [®] Wall Solution		METAL PANEL CLA	DDING DETAILS	Drawing No.
Continuous Insulation As Water Resistive Barrier and Air Barrier Over Metal Studs		MCM Panel Attachmo Z-Furring (Vertical)	ent	EM-U-01-MP-11
Universal Cladding Type Details - Including Stucco, Fiber Cement and Metal Panel Systems		MCM Panel Attachmo Hat Channels (Horizo		EM-U-01-MP-12
Details utilize all options for cladding attac Details in the various groups on this page combination of liquid flashing and adhered where appropriate.	may illustrate a	MCM Panel Attachmo Z-Furring (Vertical) a Hat Channels (Horizo	nd	EM-U-01-MP-13
		Formed Style Metal F Z-Furring (Vertical)	Panel Attachment	EM-U-01-MP-21
	rawing No. M-U-01-ST-11	Formed Style Metal F Hat Channels (Horizo		EM-U-01-MP-22
	M-U-01-ST-12	Formed Style Metal F Z-Furring (Vertical) a Hat Channels (Horizo	nd	EM-U-01-MP-23
Wall at Foundation and Floor Slab	M-U-01-ST-13			
		Profile Style Metal Pa Z-Furring (Vertical)	anel Attachment	EM-U-01-MP-26
FIBER CEMENT CLADDING DETAILS D	rawing No.	Profile Style Metal Pa Hat Channels (Horizo		EM-U-01-MP-27
Wall at Roof Parapet - Extended Stud E Insulated Parapet	M-U-01-FC-11	Profile Style Metal Pa	anel Attachment	EM-U-01-MP-28
Wall at Foundation and Floor Slab	M-U-01-FC-12	Z-Furring (Vertical) a Hat Channels (Horizo		
Attachment Details at Furring E	M-U-01-FC-13			
These details are intended to supplement the <i>E</i> should be consulted for additional guidance and				
supersede these details. at <u>www.Rmax.com</u>	DRAWING NAME:			
Rmax	ECOMAXci® Wall Solution List of Details - Stucco, Fiber Cement and Metal Panels Systems			els Systems
13524 Welch Road Dallas, TX 75244 Dallas, TX 75244	E	ECOMAXci [®] WALL SOL	UTION AS WRB	& AB
Phone: (972)-850-3604 Email: <u>Technical@Rmax.com</u>	SCALE: NA	rev. date: 04-17-2020	FILE NO.: U-01-0G-01	DRW. NO.: EM-U-01-G-01
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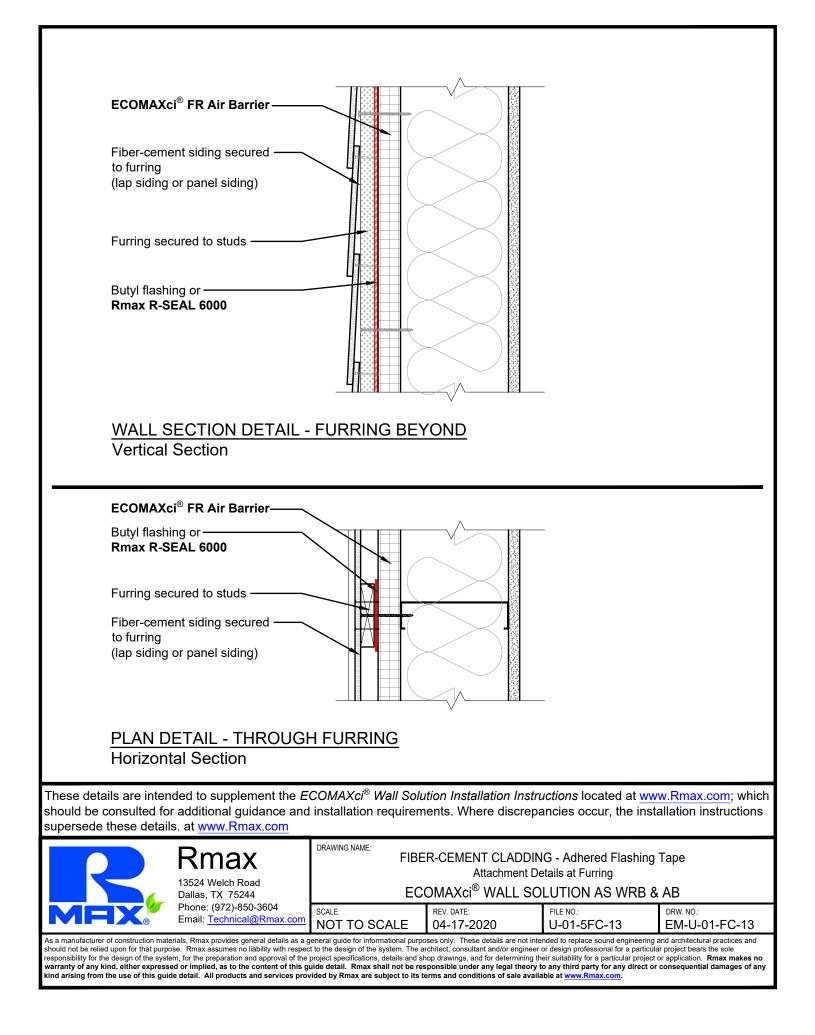


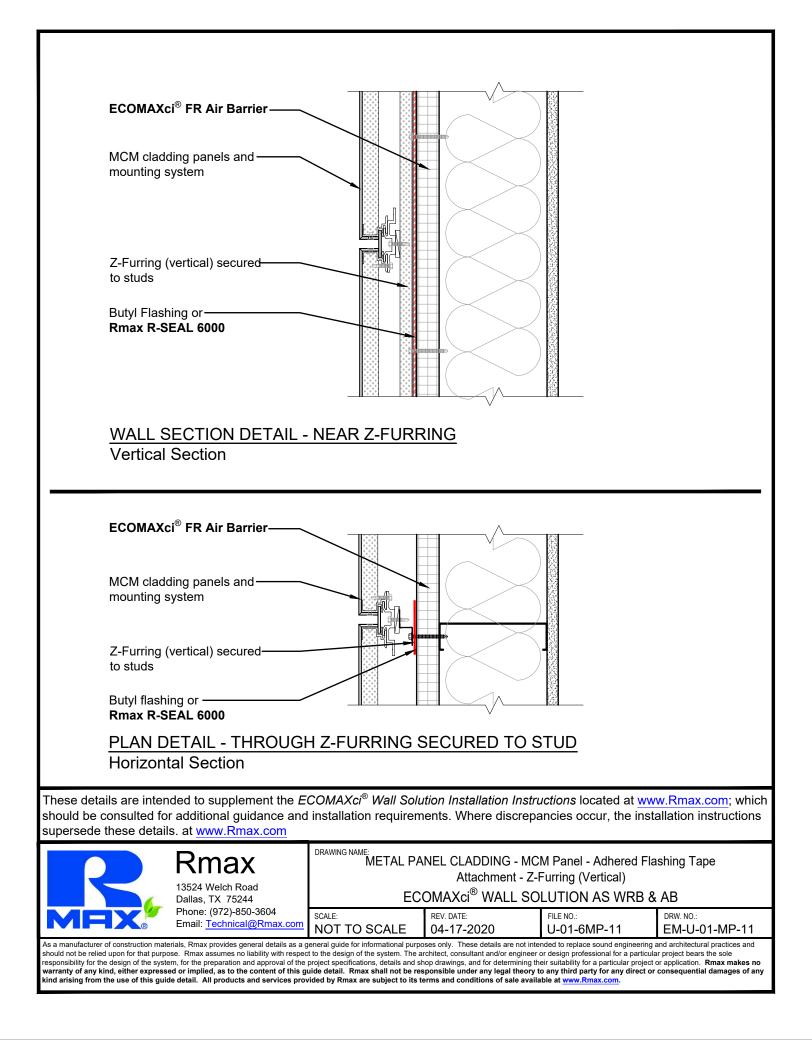


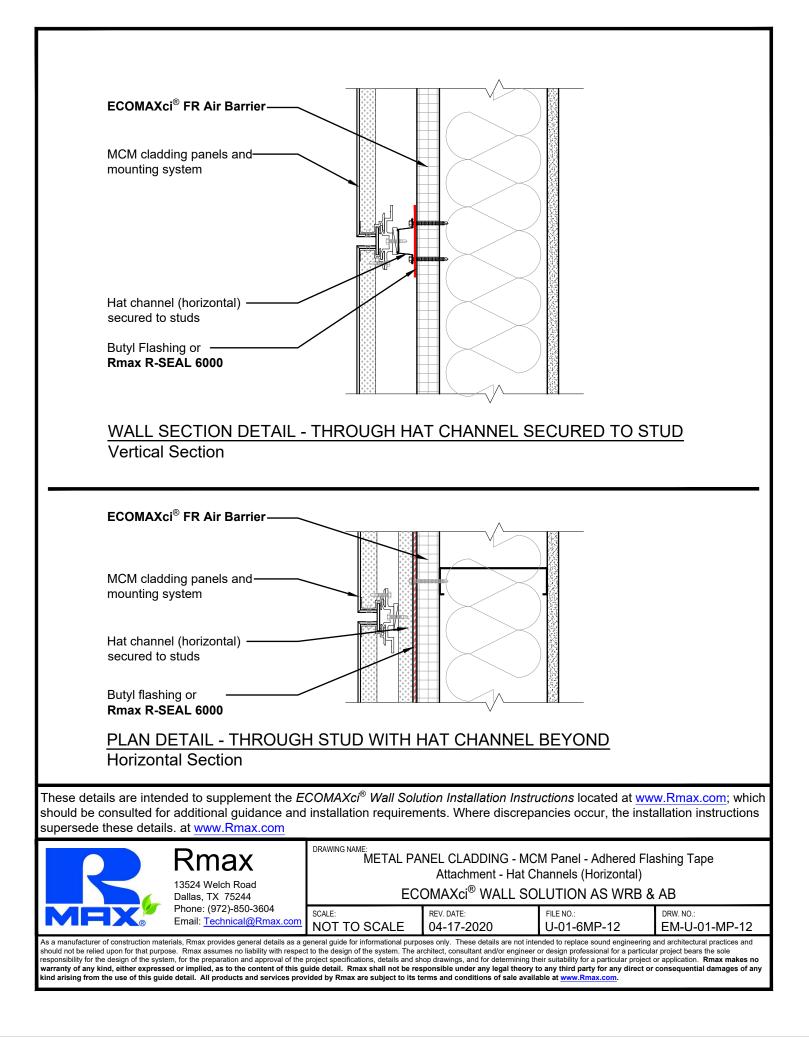












ECOMAXci [®] FR Air Barrier					
MCM cladding panels and unit in the system					
Hat channel (horizontal)					
Z-Furring (vertical) secured					
Butyl flashing or Rmax R-SEAL 6000					
WALL SECTION DETAIL - THROUGH HORIZONTAL HAT CHANNEL WITH Z-FURRING BEYOND Vertical Section					
ECOMAXci [®] FR Air Barrier					
Butyl flashing or Rmax R-SEAL 6000					
Z-Furring (vertical) secured					
Hat channel (horizontal)					
MCM Cladding panels and mounting system					
PLAN DETAIL - THROUGH Z-FURRING SECURED TO STUD					
WITH HAT CHANNEL BEYOND Horizontal Section					
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Rmax 13524 Welch Road Dallas, TX 75244 Dallas, TX 75244 Drawing NAME: METAL PANEL CLADDING - MCM Panel - Adhered Flashing Tape Attachment - Z-Furring (Vertical) and Hat Channels (Horizontal) ECOMAXci [®] WALL SOLUTION AS WRB & AB					
Phone: (972)-850-3604 SCALE: REV. DATE: FILE NO.: DRW. NO.: MOT TO SCALE 04-17-2020 U-01-6MP-13 DRW. NO.:					
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