



1 R3000 HORIZONTAL JOINT DETAIL
O401 SCALE: 3" = 1'-0"

2 R3000 VERTICAL JOINT DETAIL
O401 SCALE: 3" = 1'-0"

.HARDWARE AND MATERIAL SCHEDULE

HARDWARE	
1X	SELF-SEALING TAPE NOT BY UBSM
2	1/4" SHIM BY UBSM, REQUIRED
3B	#10-16x1" PFH TEK-3 BY UBSM
3G	#6x3/8" WFH TEK-3 BY UBSM
3N	SX3-D12 BI-MET BY UBSM
3Q	TUF-S 6x9-A4 BY UBSM
3R	LEVELING BOLT, 1/4"x5/8" BY UBSM
3U	SX3-D10
3X	FASTENER NOT BY UBSM
4	WEEP SCREEN
5	ALUM. CORNER KEY BY UBSM, F.I.
6	ALUM. FRAME BY UBSM, F.I.
7G	ALUMINUM WALL CLIP BY UBSM
7K	ALUMINUM CLIP BY UBSM
7L	C-PLANK CLIP BY UBSM
9	POP RIVET BY UBSM, F.I.
17	1" HAT CHANNEL BY UBSM
17X	1" HAT CHANNEL NOT BY UBSM

.HARDWARE AND MATERIAL SCHEDULE

18	2" Z CHANNEL NOT BY UBSM
20	ALUMINUM RAIL NOT BY UBSM
1X	INSULATION NOT BY UBSM
2X	WEATHER RESISTANT BARRIER, NOT BY
3	4MM MCM PANEL BY UBSM, F.I.
4X	WALL CONSTRUCTION NOT BY UBSM
5X	BACKER ROD & SEALANT NOT BY UBSM
6	4MM MCM SPLINE BY UBSM



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- GENERAL NOTES**
- 18 G.A. STRAPPING MAY BE REQ'D OVER DENSGLASS SUBSTRATE FOR PANEL ATTACHMENT.
 - SEE DETAILS FOR FASTENER AND FLASHING SEALING PROCEDURES AS REQUIRED BY AIR BARRIER TYPE USED.
 - ALL DIMENSIONS SHALL BE FIELD VERIFIED PRIOR TO FABRICATION.
 - KEYNOTES REFER TO THE HARDWARE AND MATERIAL SCHEDULE. KEYNOTES MARKED WITH AN "X" ARE NOT SUPPLIED BY CEI.
 - DIAMOND \diamond KEYNOTES REFER TO THE CORRESPONDING ID IN THE HARDWARE SCHEDULE.
 - SQUARE \square KEYNOTES REFER TO THE CORRESPONDING ID IN THE MATERIAL SCHEDULE.
 - "F.I." IN THE HARDWARE AND MATERIAL SCHEDULES IS AN ABBREVIATION OF "FACTORY INSTALLED".

R3000 ONLINE TYPICAL DETAILS

O401