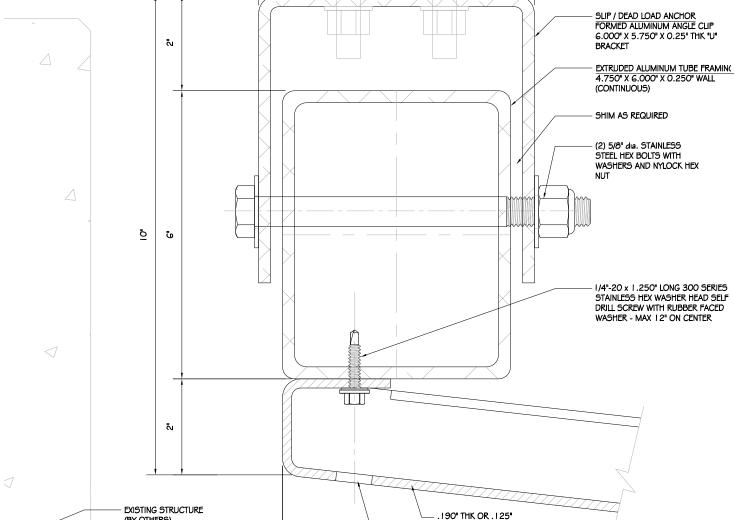


ARCHITECTURAL



THK ALUMINUM PANEL

3/4" dia. ACCESS HOLE - INSERT FASTENER THRU ACCESS HOLE TO ANCHOR PANEL TO STRUCTURE

PANEL WIDTH

END WALL DETAIL

5 3/4"

PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

WALL ANCHORS (BY OTHERS)

EXISTING STRUCTURE (BY OTHERS)



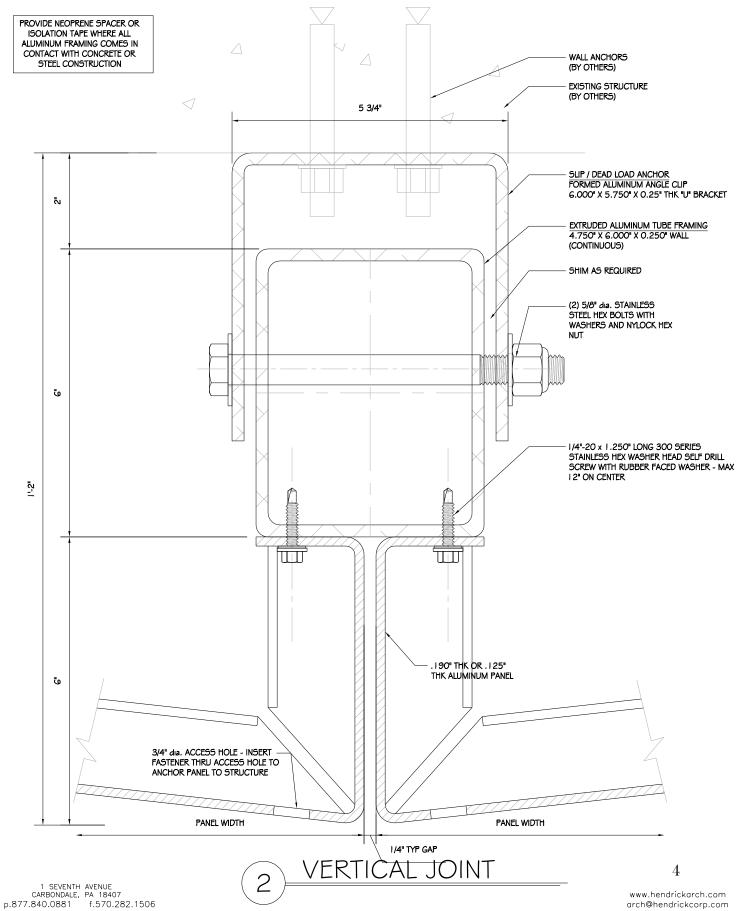
MIRRORED SAWTOOTH

(BY OTHERS)

4" TYP

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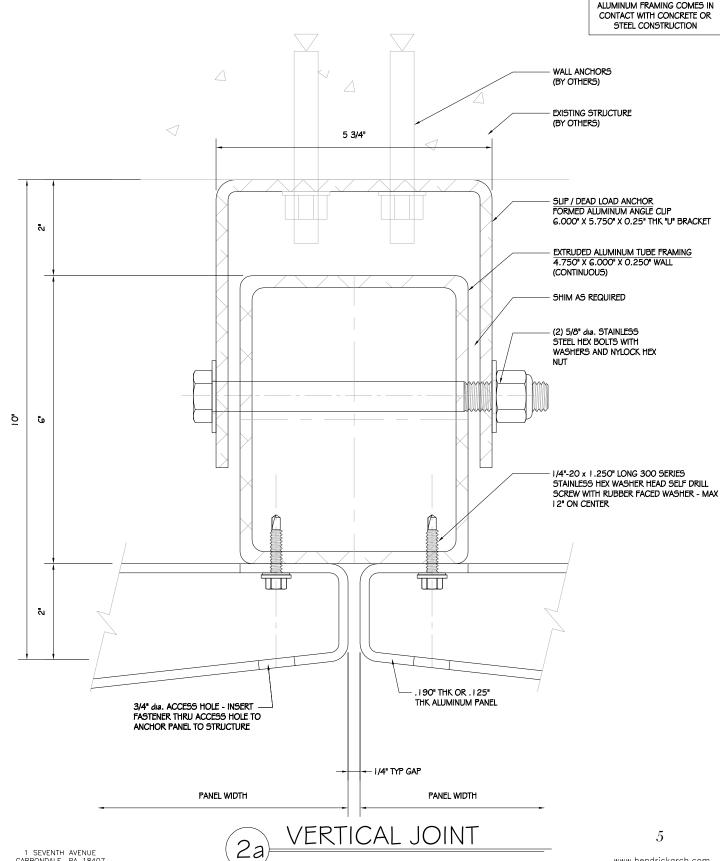


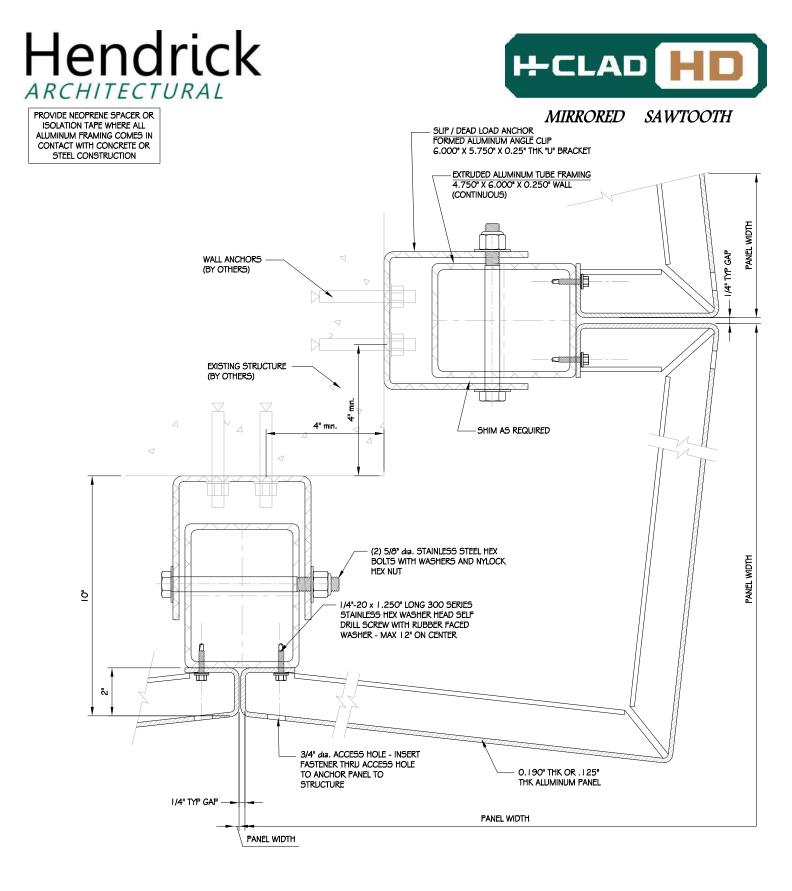




MIRRORED SAWTOOTH

PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL



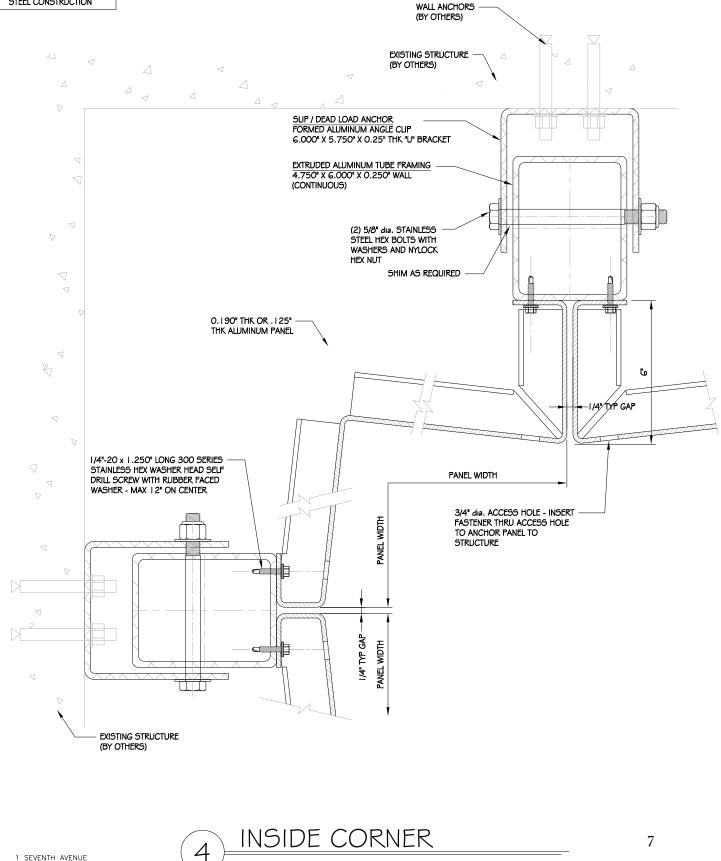




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PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

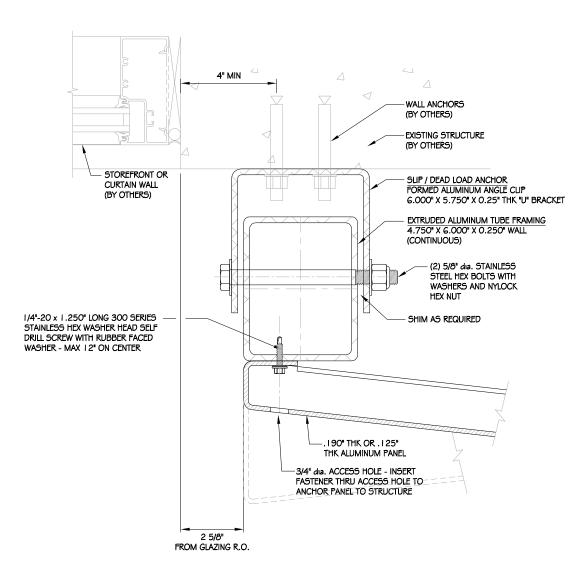








MIRRORED SAWTOOTH

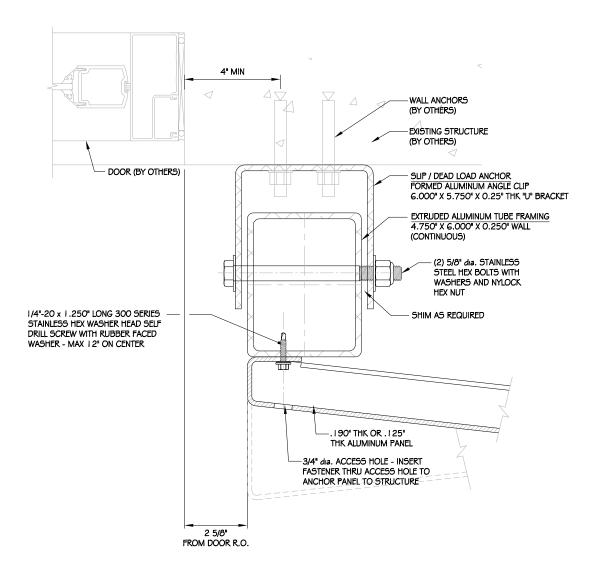








MIRRORED SAWTOOTH



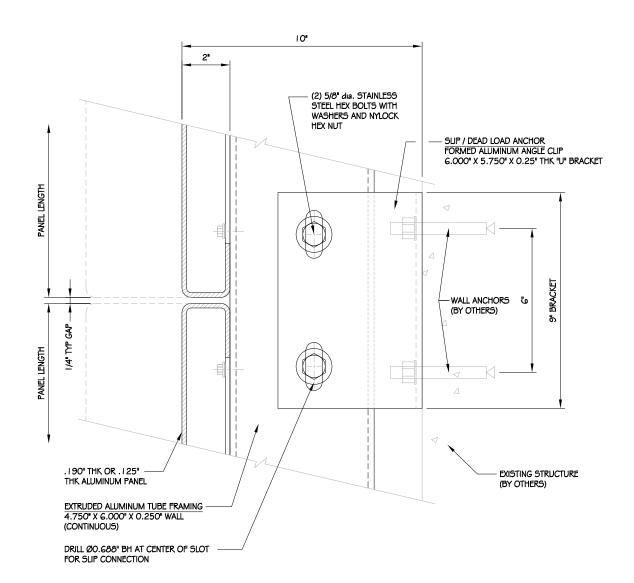
DOOR JAMB

6





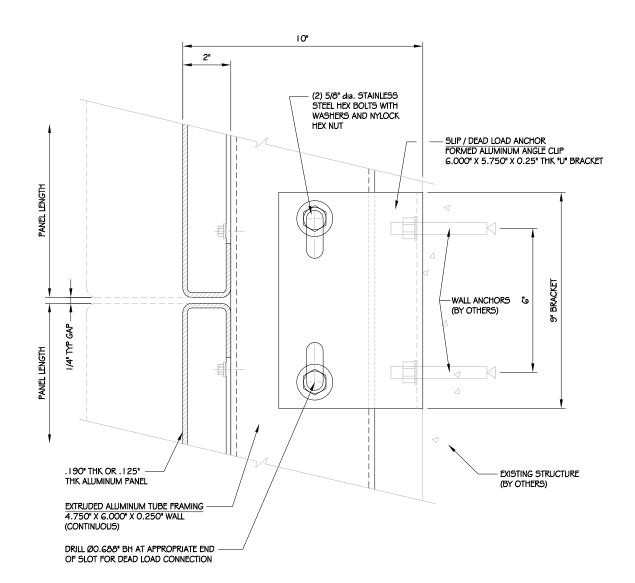
MIRRORED SAWTOOTH









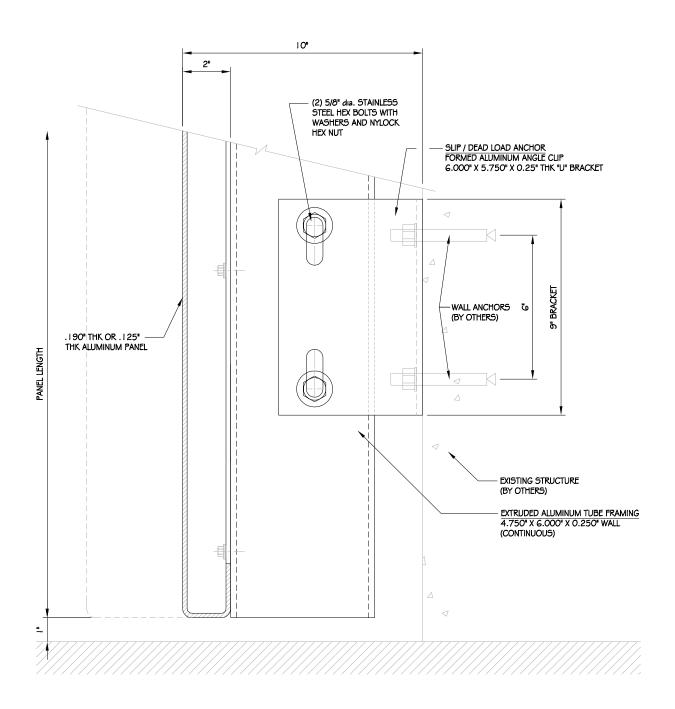








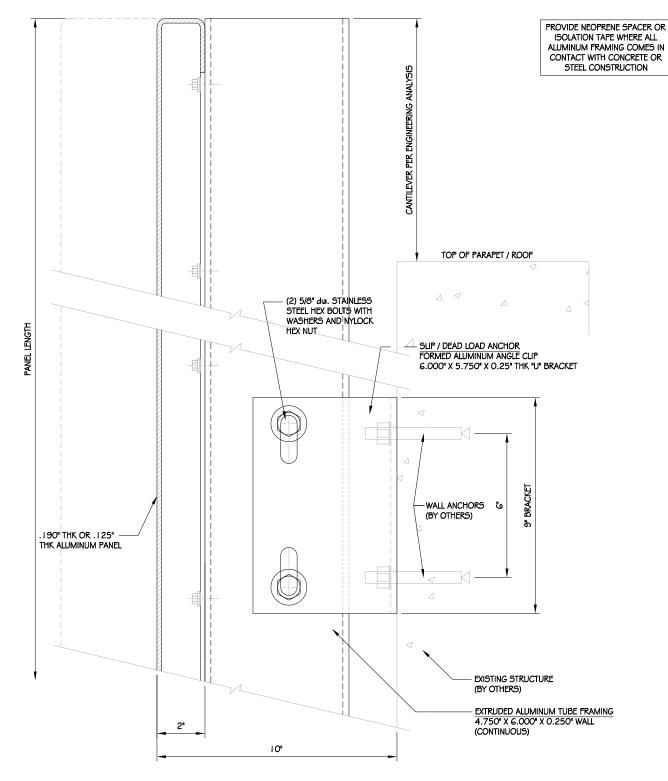
PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALLMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION









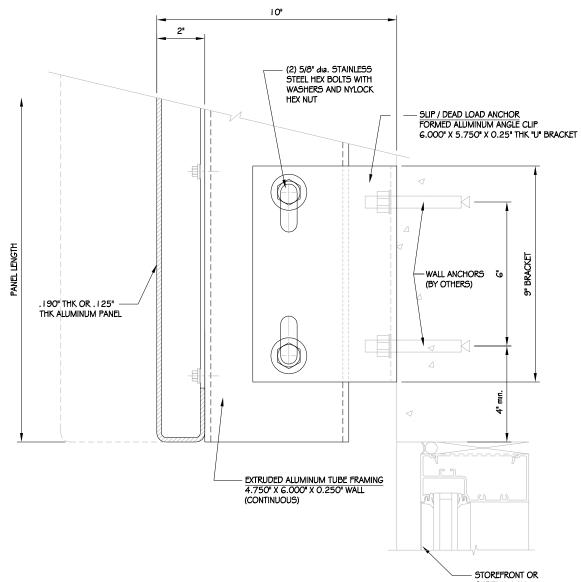








PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



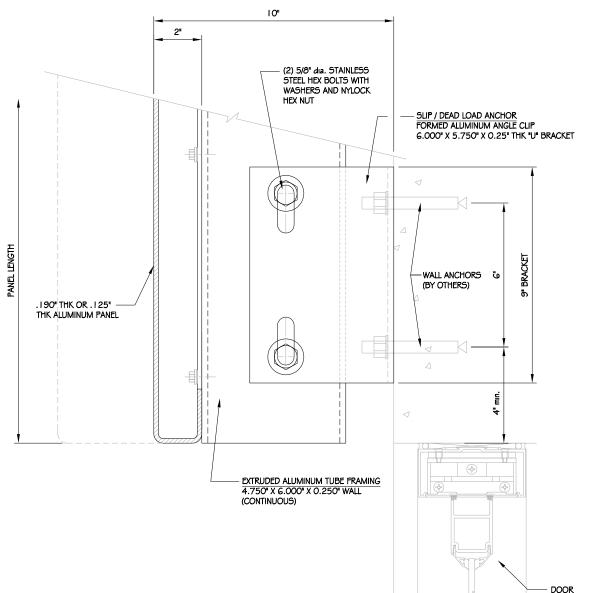
 Storefront (Curtain Wall (By Others)







PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



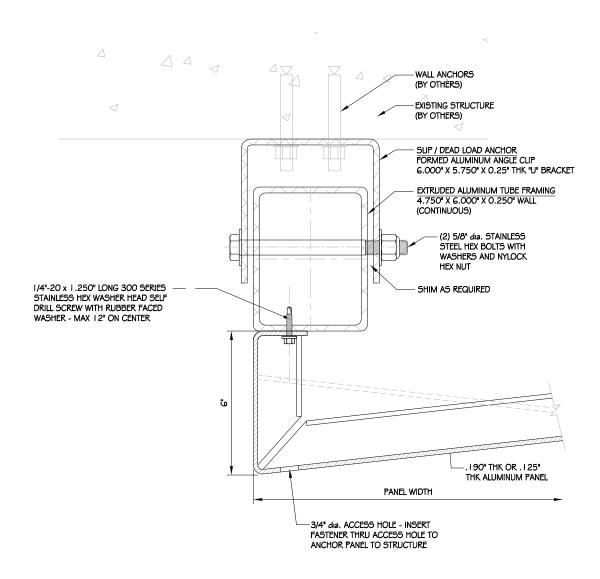
(BY OTHERS)







MIRRORED SAWTOOTH



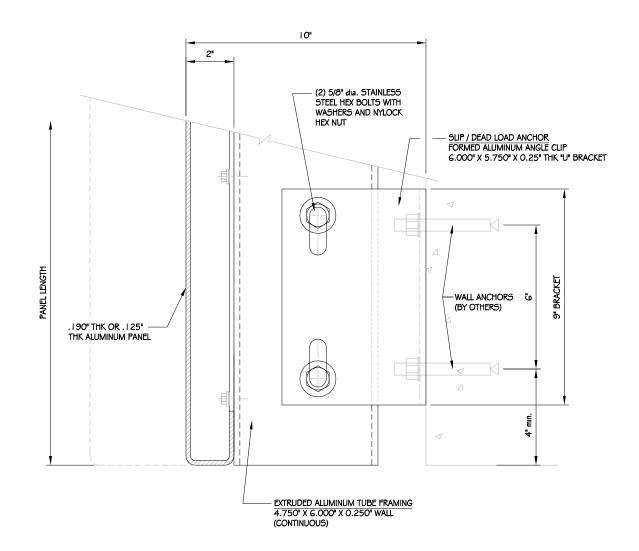


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PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION

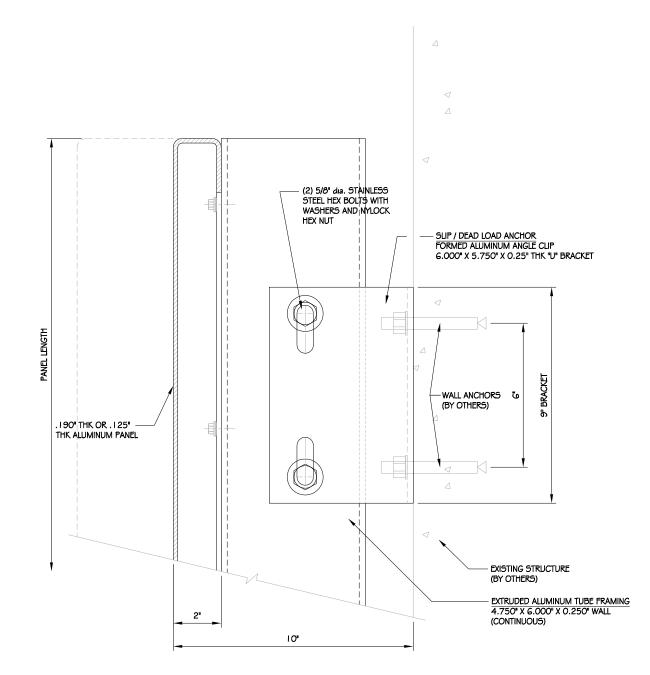








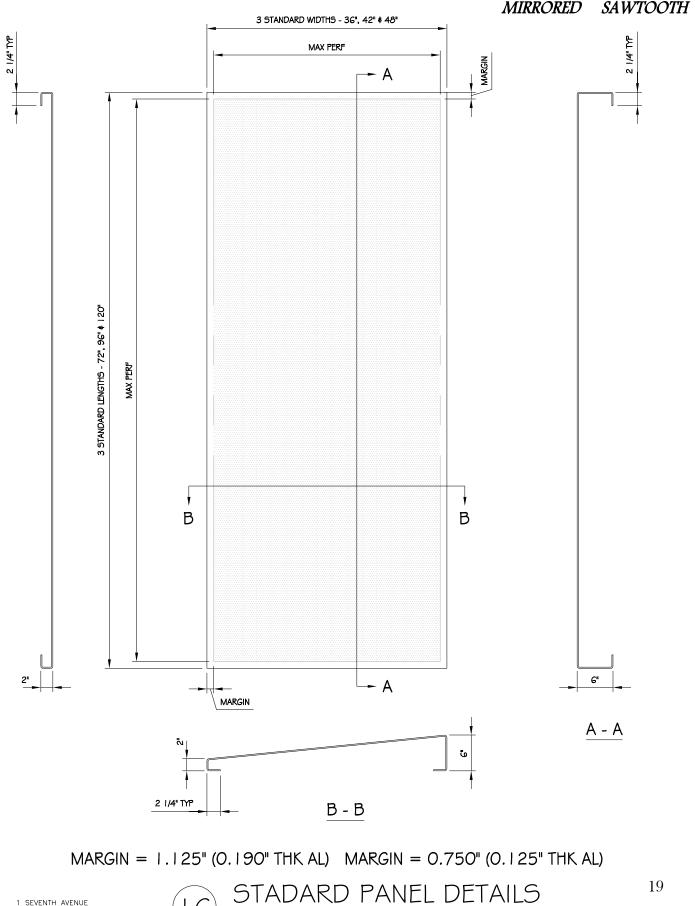
MIRRORED SAWTOOTH





Hendrick ARCHITECTURAL









1/8" (.125") THICK 5052-H32 ALUMINUM

PANEL WIDTH BY PERF PATTERN & WIND LOAD PRESSURE									
PERF PATTERN INFO			MAX PANEL WIDTH						
PERF DIAMETER (IN)	CENTER SPACING (IN)	% OPEN AREA	30 PSF	50 PSF	70 PSF				
0.250	0.500	22.7	48	36					
0.375	0.625	32.6	42	36					
0.375	0.750	22.7	48	36					
0.500	0.750	40.3	42						
0.500	1.000	22.7	48	36					
0.750	1.000	51.0	36						
0.750	1.250	32.6	42	36					
1.000	1.250	58.0	36						
1.000	2.000	22.7	48	36					
1.500	1.750	66.6			_				
2.000	2.250	71.7							
3.000	3.250	77.3	_						

**NOTE: PANELS TO BE 36", 42" OR 48" WIDE.

3/16" (.190") THICK 5052-H32 ALUMINUM

PANEL WIDTH BY PERF PATTERN & WIND LOAD PRESSURE									
PERF PATTERN INFO			MAX. PANEL WIDTH						
PERF DIAMETER (IN)	CENTER SPACING (IN)	% OPEN AREA	30 PSF	50 PSF	70 PSF				
0.250	0.500	22.7	48	48	48				
0.375	0.625	32.6	48	48	48				
0.375	0.750	22.7	48	48	48				
0.500	0.750	40.3	48	48	42				
0.500	1.000	22.7	48	48	48				
0.750	1.000	51.0	48	42	36				
0.750	1.250	32.6	48	48	48				
1.000	1.250	58.0	48	42	36				
1.000	2.000	22.7	48	48	48				
1.500	1.750	66.6	48	42	36				
2.000	2.250	71.7	48	42	36				
3.000	3.250	77.3	48	42	36				

**NOTE: PANELS TO BE 36", 42" OR 48" WIDE.

PANEL SYSTEM REQUIREMENTS & SPECIFICATIONS

- PANELS TO BE MADE FROM 0. I 25" OR 0. I 90" THK AL 5052-H32 PANELS TO BE ATTACHED ON THE LONG VERTICAL EDGES ONLY. PANEL FASTENERS TO BE SPACED AT MAXIMUM I 2" ON CENTER.
- ٠
- ٠ • STANDARD PANEL WIDTHS TO BE 36", 42" \$ 48"
- STANDARD PANEL LENGTHS TO BE 72", 96" \$ 120" MAXIMUM DEFLECTION TO BE L/GO. ٠
- •
- PANEL WIND LOADING: 30 PSF, 50 PSF, 70 PSF

