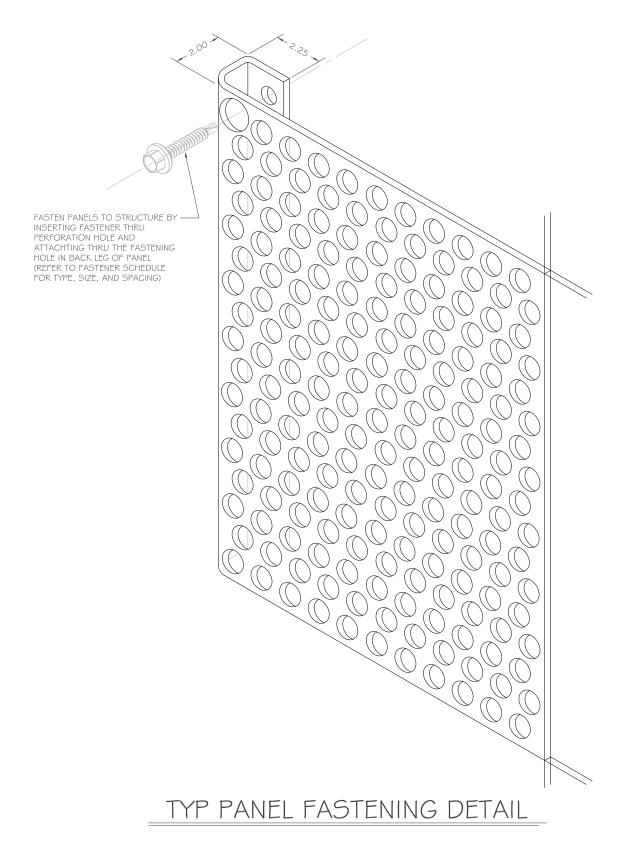


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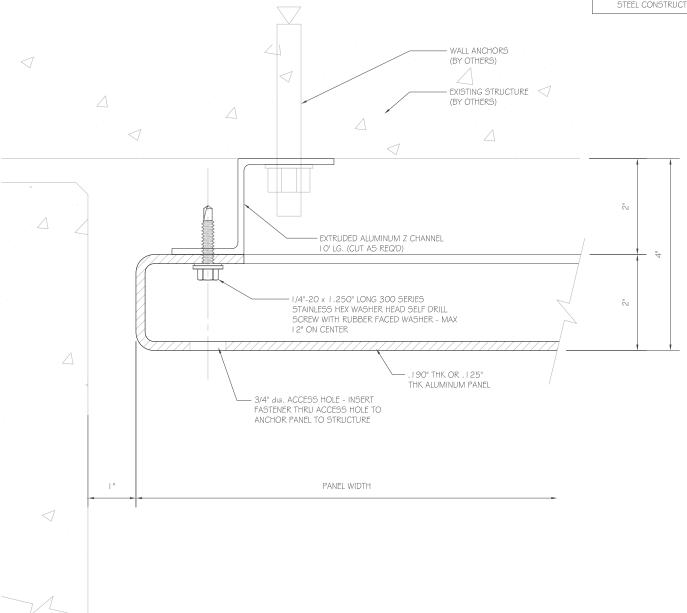




1 SEVENTH AVENUE CARBONDALE, PA 18407 p.877.840.0881 f.570.282.1506



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

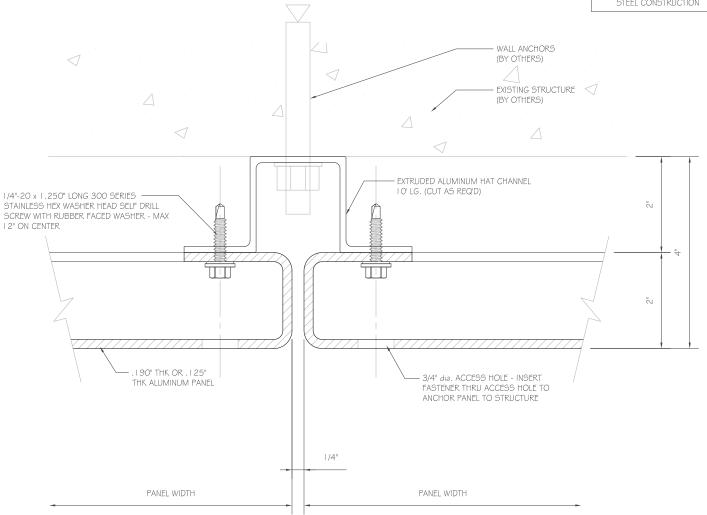




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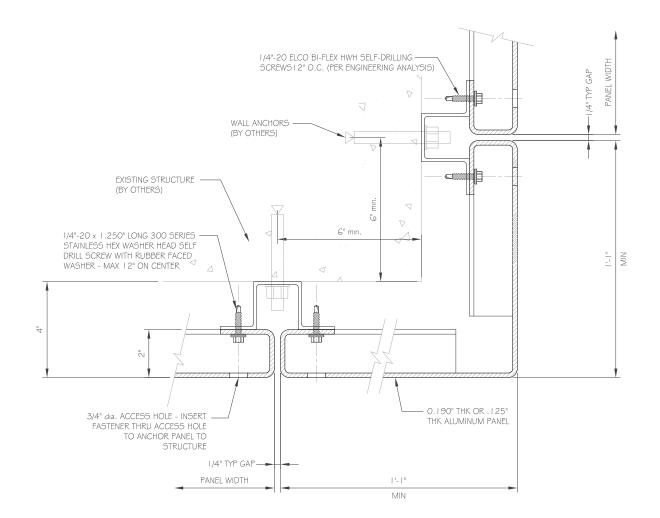
PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION







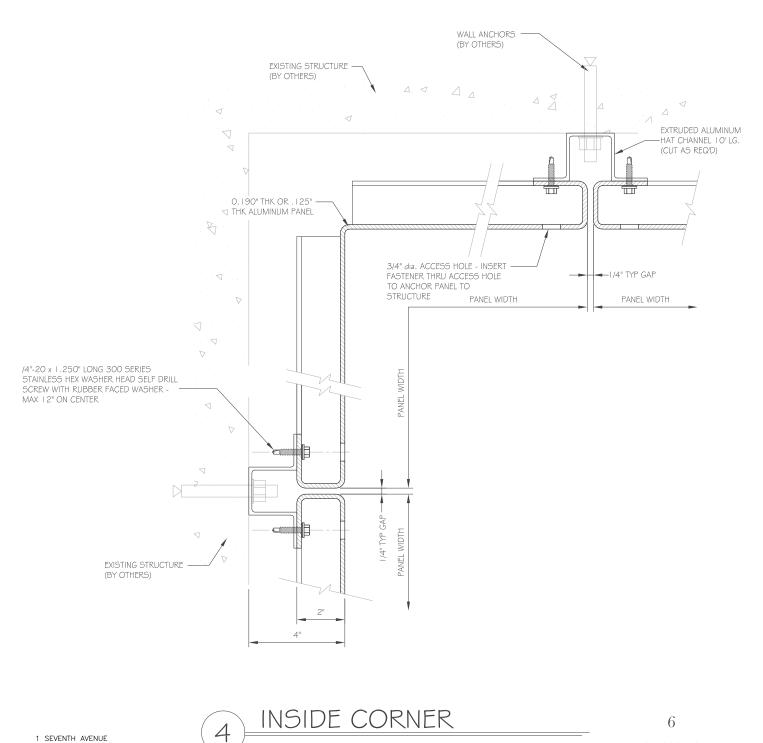
Hendrick ARCHITECTURAL





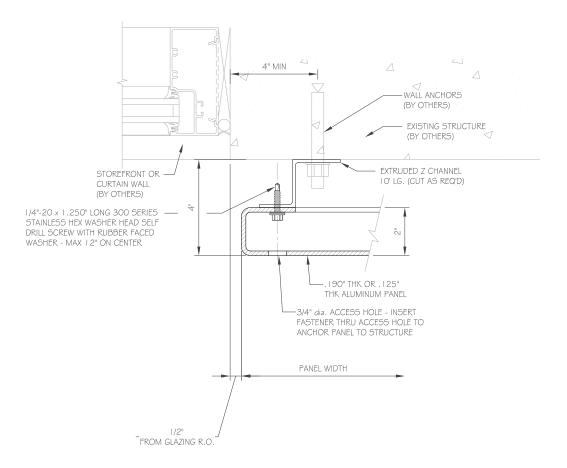








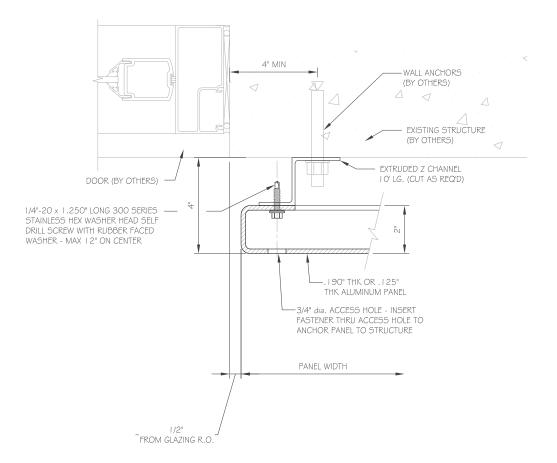








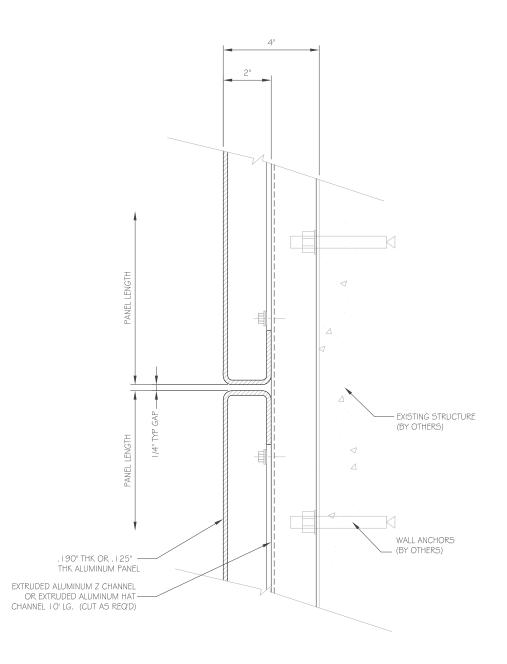








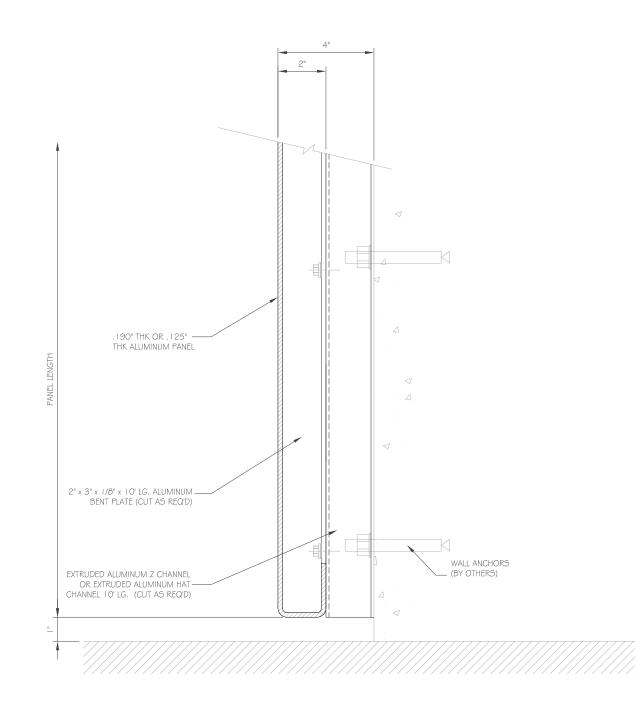








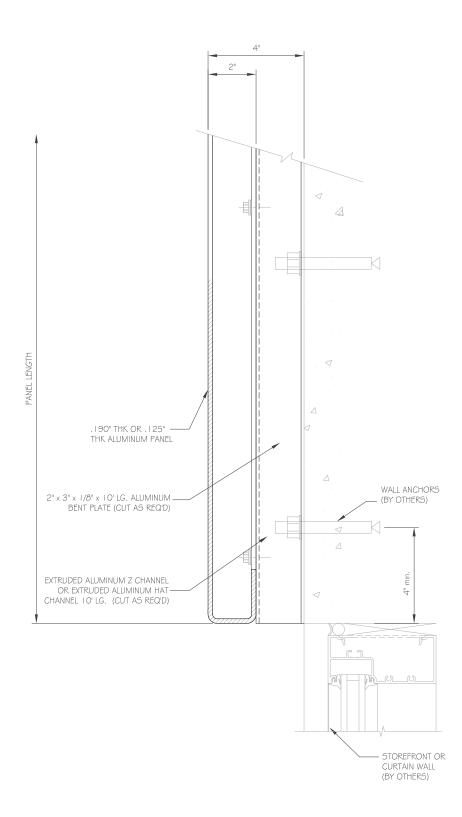










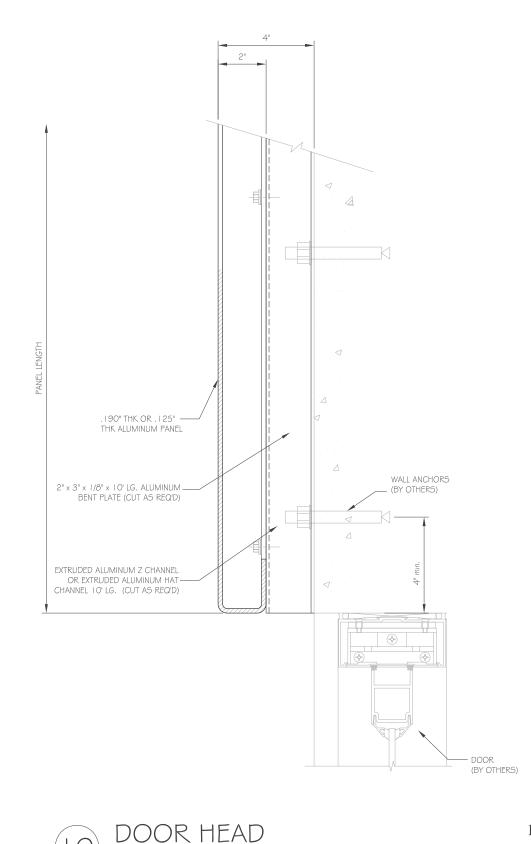


WINDOW HEAD

9



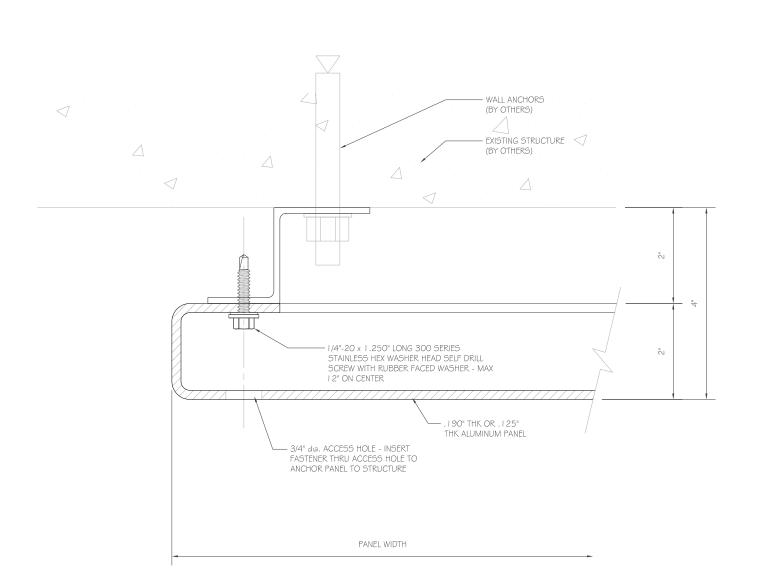
PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



10



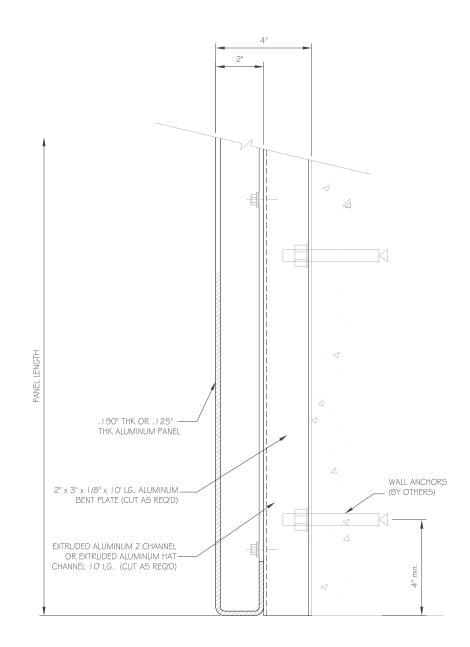








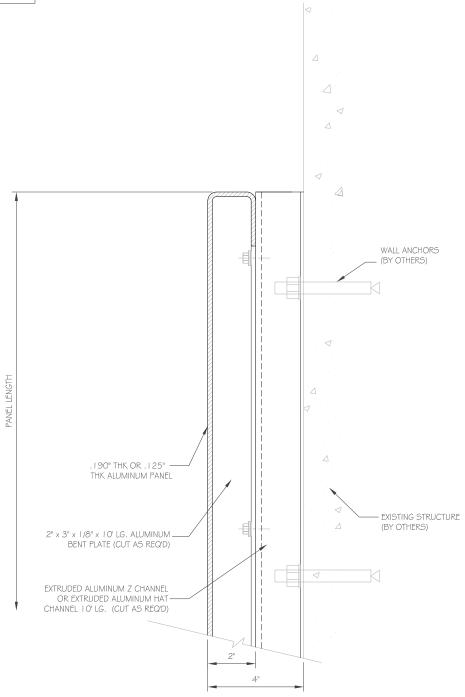




12 BOTTOM AT OPENING

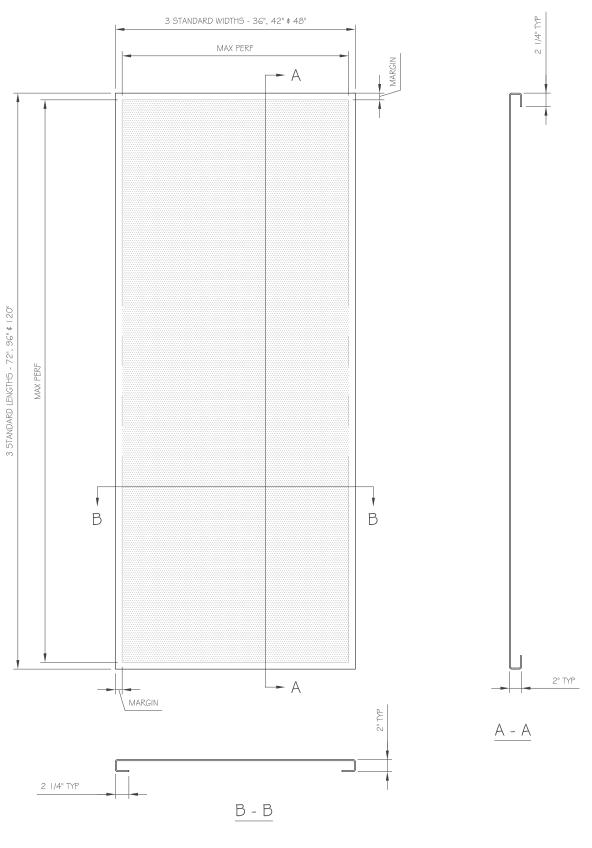


PROVIDE NEOPRENE SPACER OR ISOLATION TAPE WHERE ALL ALUMINUM FRAMING COMES IN CONTACT WITH CONCRETE OR STEEL CONSTRUCTION



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MARGIN = 1.125" (0.190" THK AL) MARGIN = 0.750" (0.125" THK AL)

STADARD PANEL DETAILS

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#### 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					
000.1	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 WID	TH BY PERF PA	TTERN & WIND LO	DAD 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 0.125" OR 0.190" THK AL 5052-H32 PANELS TO BE ATTACHED ON THE LONG VERTICAL EDGES ONLY. PANEL FASTENERS TO BE SPACED AT MAXIMUM 12" ON CENTER. .
- .
- STANDARD PANEL WIDTHS TO BE 3G, 42" & 48" STANDARD PANEL LENGTHS TO BE 7G, 42" & 48" MAXIMUM DEFLECTION TO BE 1/60. PANEL WIND LOADING: 30 PSF, 50 PSF, 70 PSF ٠ .
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- .

