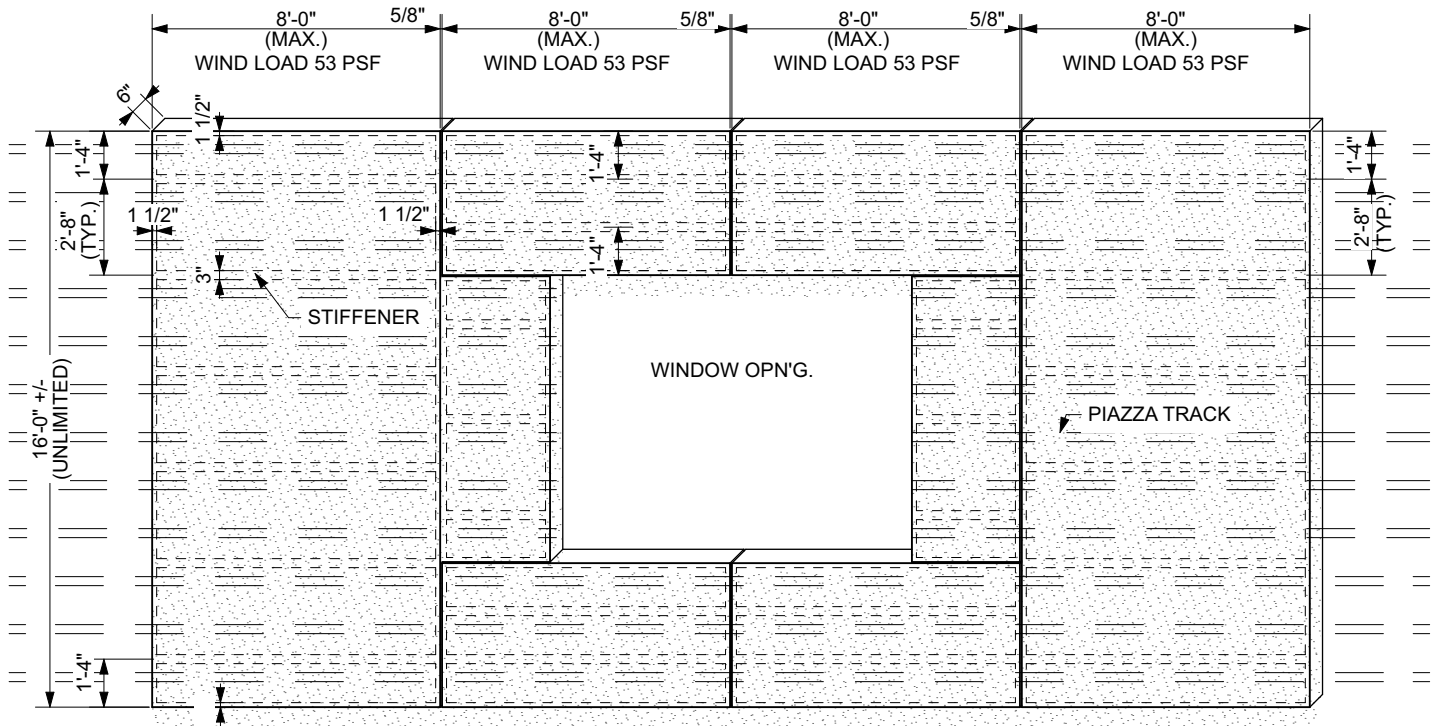


LARGE PANEL SYSTEM BY



3817 Martinez Blvd. Ste. A
Augusta, GA 30907
706-651-1210

JULY 28, 2021



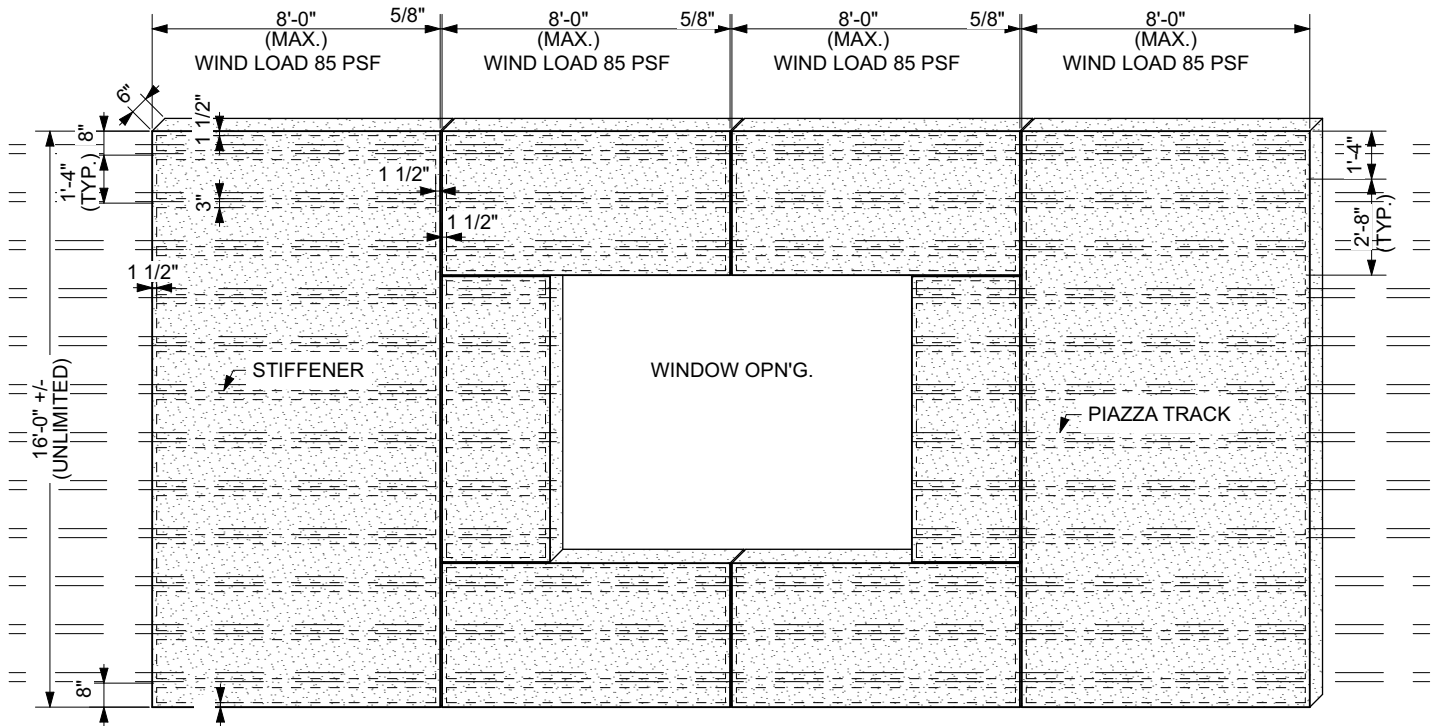
OVERALL LARGE PANEL ELEVATION (53 PSF)

SCALE: 3/16" = 1'-0"

NOTES:

1. THE PANEL WITH STIFFENERS IS USED WHEN THE PANEL WIDTH IS BETWEEN 2'-8" AND 8'-0", AND WHEN WIND LOADS ARE UP TO 85 PSF (51 ASD)
2. THE PANEL WITHOUT STIFFENERS IS USED WHEN THE PANEL WIDTH IS LESS THAN 2'-8" AND THE WIND LOADS DO NOT EXCEED 53 PSF (32 ASD).
3. **THE HEIGHT OF THE PANEL IS UNRESTRICTED.**
4. THESE DIMENSIONS ARE BASED ON CALCULATIONS USED AS EXAMPLES. ALL ACTUAL PROJECTS MUST BE CHECKED BY A DESIGN PROFESSIONAL BEFORE IMPLEMENTATION.

DATE 7-28-2021	PROJECT			3817 Martinez Blvd. Ste. A Augusta, GA 30907 706-651-1210
BY JIW	LARGE PANEL (53 PSF)			
SHT. No.	A.1			



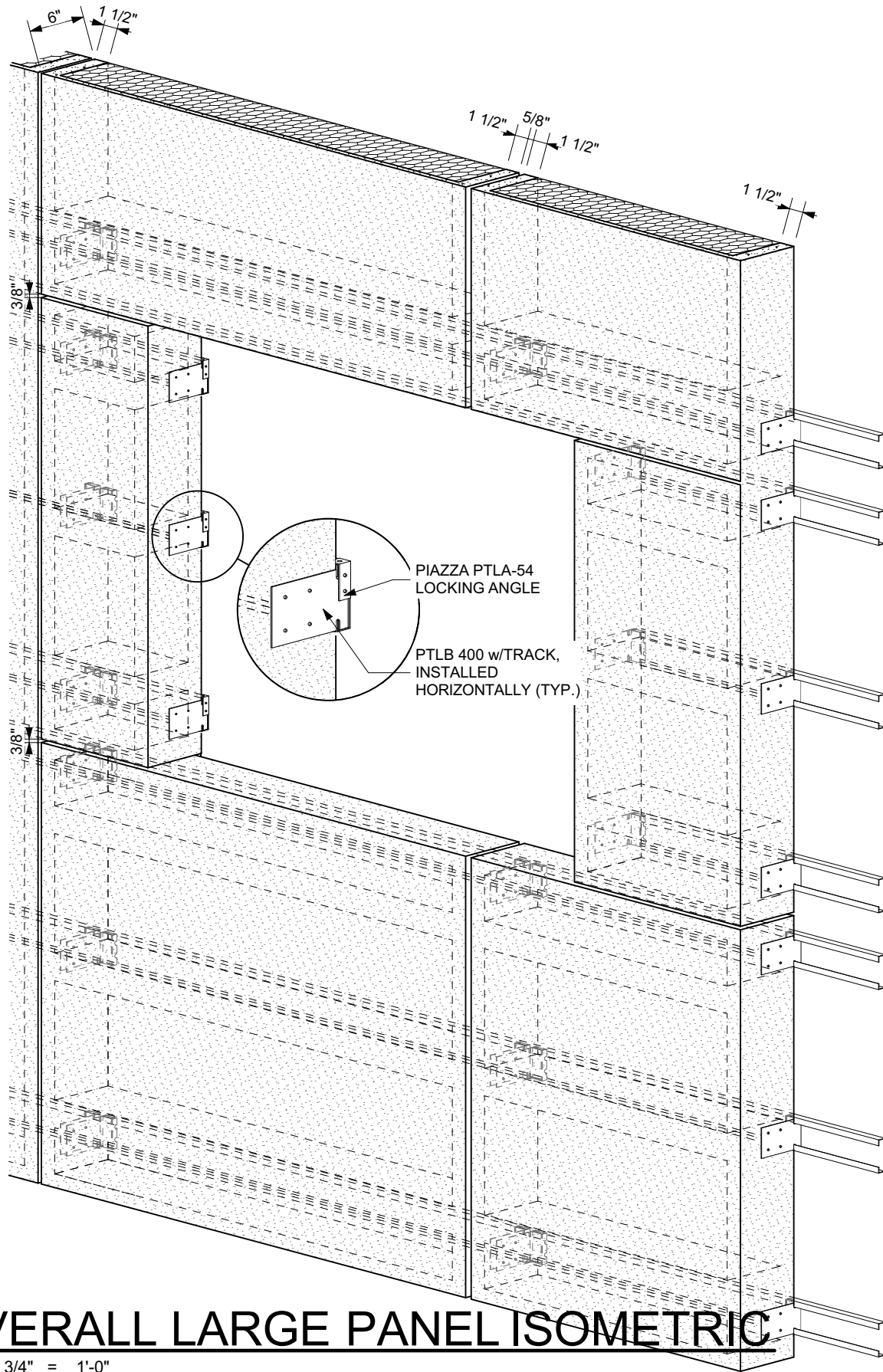
OVERALL LARGE PANEL ELEVATION (85 PSF)

SCALE: 3/16" = 1'-0"

NOTES:

1. THE PANEL WITH STIFFENERS IS USED WHEN THE PANEL WIDTH IS BETWEEN 2'-8" AND 8'-0", AND WHEN WIND LOADS ARE UP TO 85 PSF (51 ASD)
2. THE PANEL WITHOUT STIFFENERS IS USED WHEN THE PANEL WIDTH IS LESS THAN 2'-8" AND THE WIND LOADS DO NOT EXCEED 53 PSF (32 ASD).
3. **THE HEIGHT OF THE PANEL IS UNRESTRICTED.**
4. THESE DIMENSIONS ARE BASED ON CALCULATIONS USED AS EXAMPLES. ALL ACTUAL PROJECTS MUST BE CHECKED BY A DESIGN PROFESSIONAL BEFORE IMPLEMENTATION.

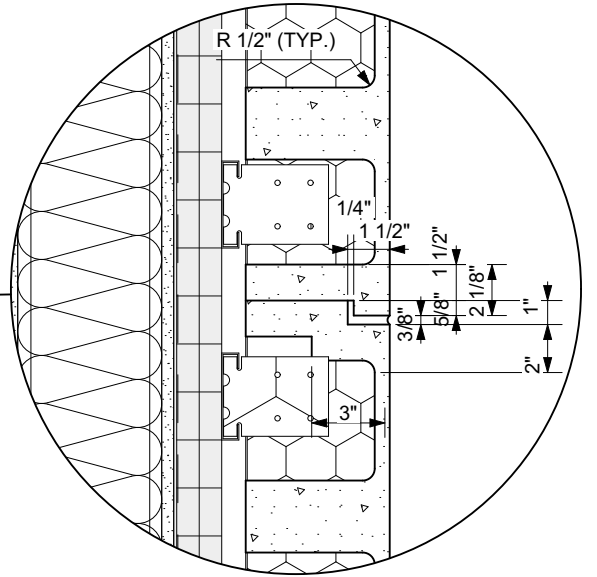
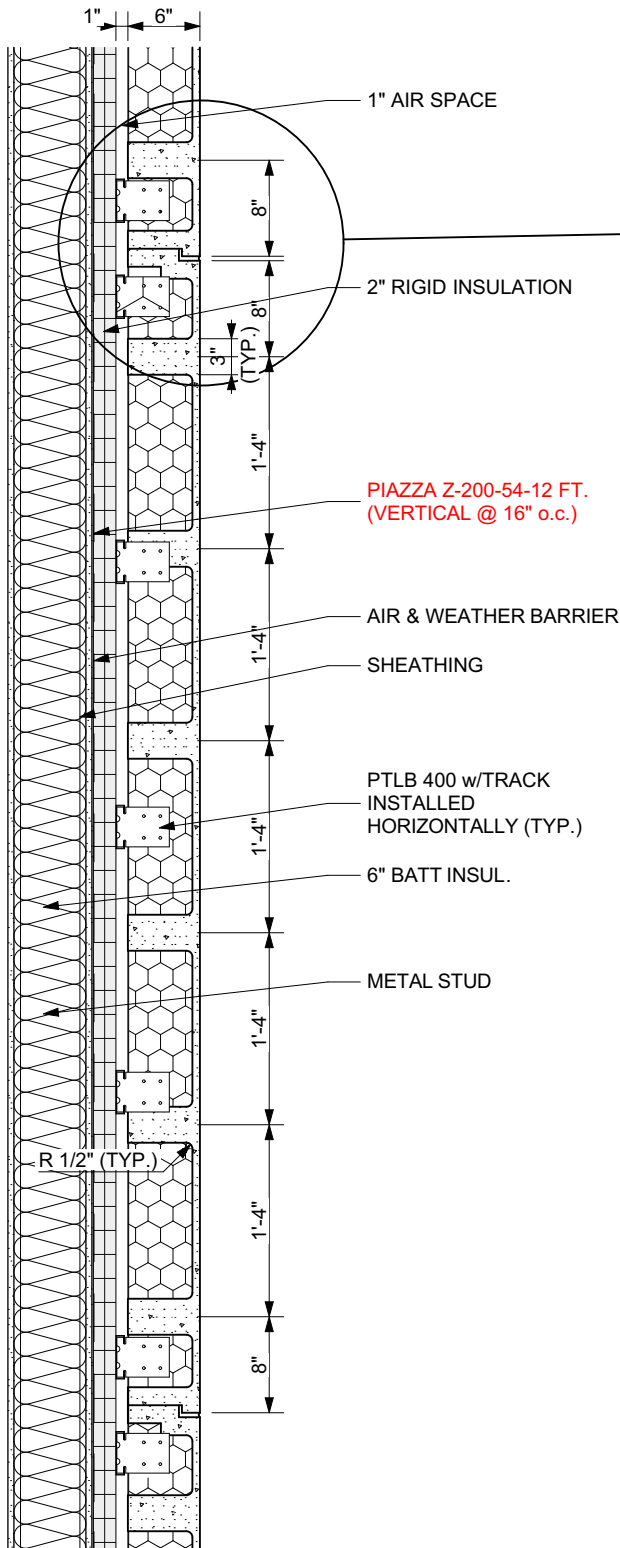
DATE 7-28-2021	PROJECT			3817 Martinez Blvd. Ste. A Augusta, GA 30907 706-651-1210	
BY JIW	LARGE PANEL (85 PSF)				
SHT. No.					A.2



OVERALL LARGE PANEL ISOMETRIC

SCALE: 3/4" = 1'-0"

DATE 7-7-2022		PROJECT			3817 Martinez Blvd. Ste. A Augusta, GA 30907 706-651-1210
BY	JIW	<h2>LARGE PANEL</h2>			
SHT. No.	A.3				



ENLARGED DETAIL

SCALE: 1 1/2" = 1'-0"

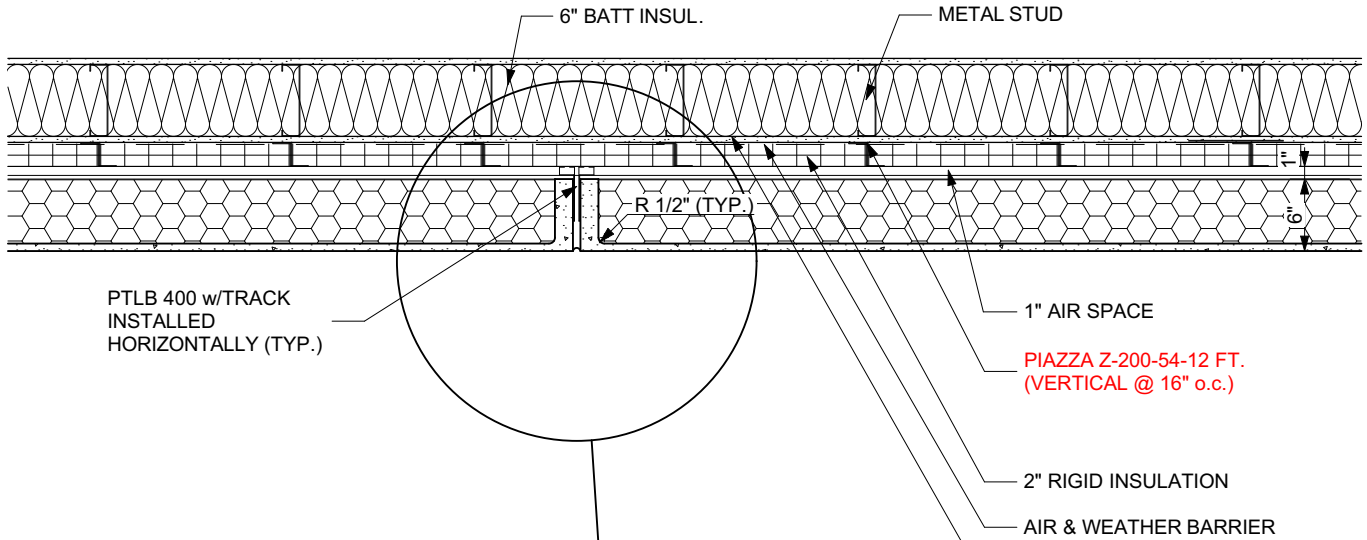
ASHRAE.

U - FACTOR: 0.04
R - RATING: 22.7

VERTICAL PANEL SECTION

SCALE: 3/4" = 1'-0"

DATE 7-28-2021		PROJECT			3817 Martinez Blvd. Ste. A Augusta, GA 30907 706-651-1210
BY	JIW	LARGE PANEL WITH PIAZZA Z-200-54-12FT.			
SHT. No.	A.4				



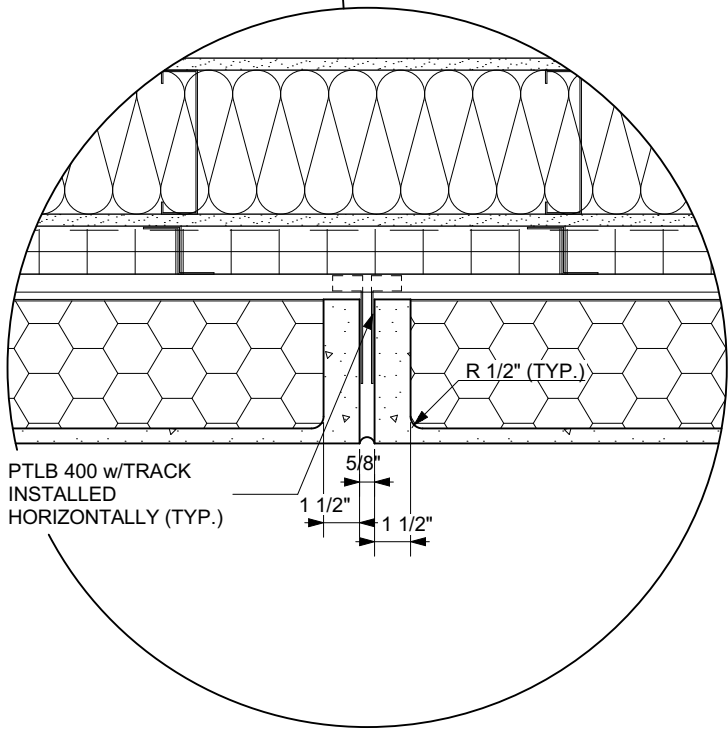
PTLB 400 w/TRACK
INSTALLED
HORIZONTALLY (TYP.)

1" AIR SPACE
**PIAZZA Z-200-54-12 FT.
(VERTICAL @ 16" o.c.)**

2" RIGID INSULATION
AIR & WEATHER BARRIER

HORIZONTAL PANEL SECTION

SCALE: 3/4" = 1'-0"



PTLB 400 w/TRACK
INSTALLED
HORIZONTALLY (TYP.)

ASHRAE.

U - FACTOR: 0.04
R - RATING: 22.7

ENLARGED DETAIL

SCALE: 1 1/2" = 1'-0"

DATE 7-28-2021		PROJECT
BY JIW	LARGE PANEL WITH PIAZZA Z-200-54-12FT.	
SHT. No. A.5		



3817 Martinez Blvd. Ste. A
Augusta, GA 30907
706-651-1210