

# One-Layer Steel Attachment System with Rivets



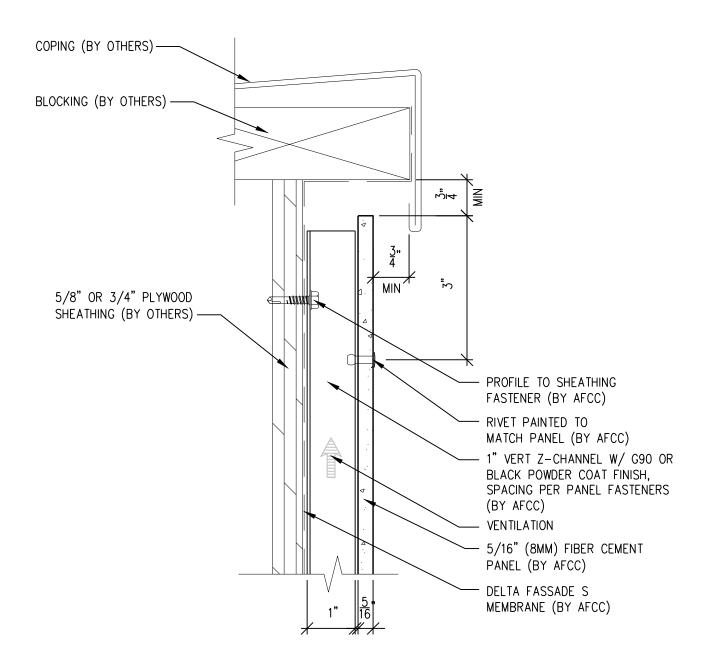


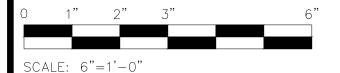


### **Typical Details**

Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



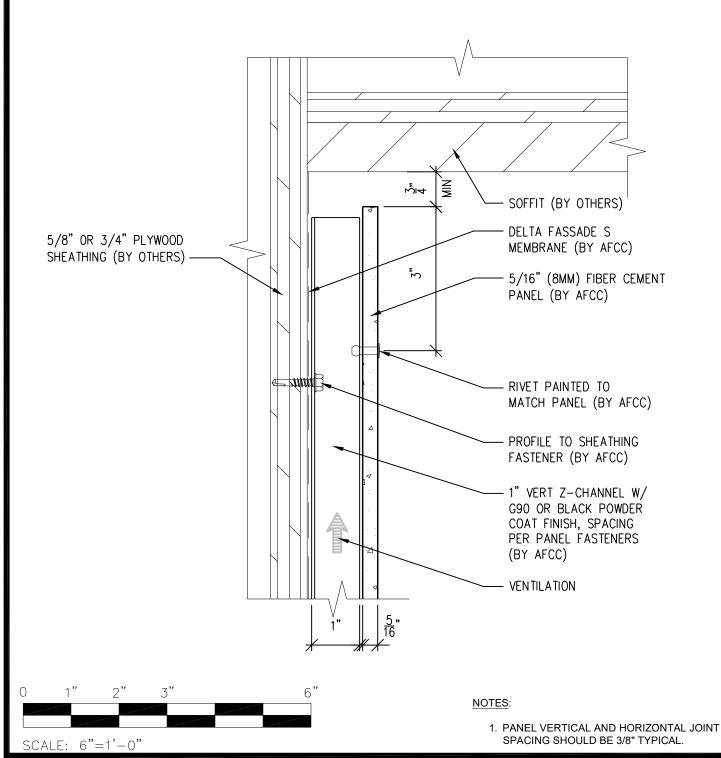
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Coping

Date: 11/04/2021



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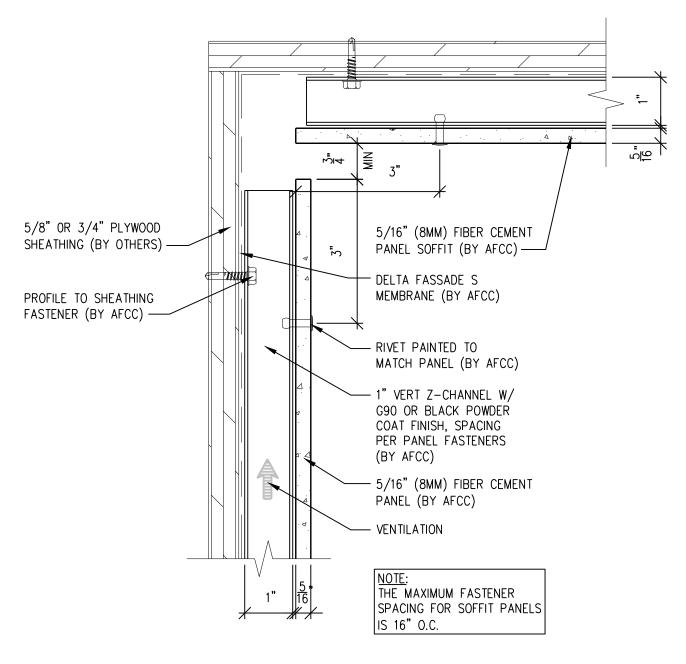
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Soffit

Date: 11/04/2021



### NOTES:



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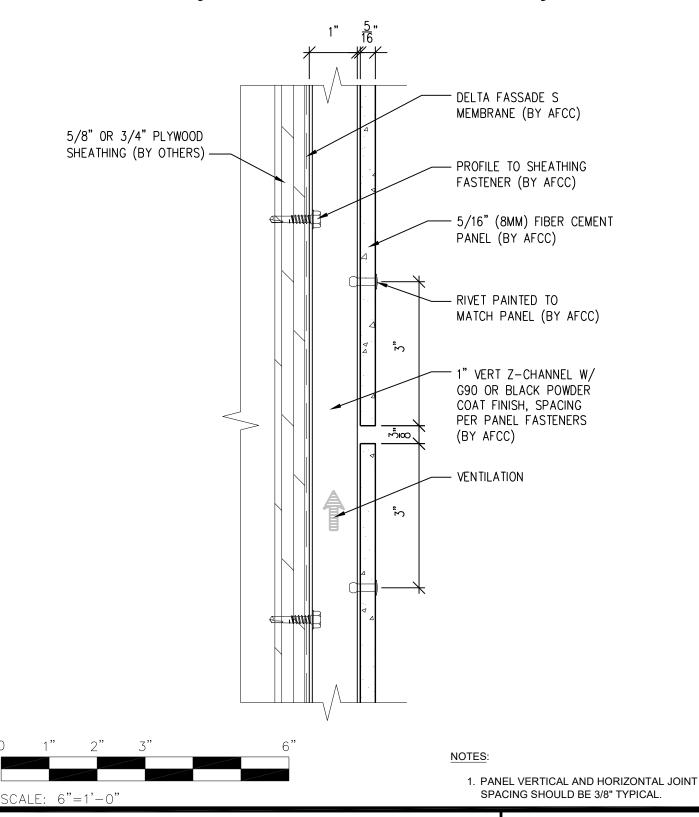


(303) 972-5107

Date: 11/19/2021

Ref.:

Top of Panel @ F.C.P. Soffit





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Ref.:

Horizontal Joint @ Continuous Substrate

Date: 11/04/2021

### One-Layer Steel Attachment System DELTA FASSADE S MEMBRANE (BY AFCC) PROFILE TO SHEATHING FASTENER (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) 5/8" OR 3/4" PLYWOOD SHEATHING (BY OTHERS) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH. SPACING PER PANEL FASTENERS (BY AFCC) ∞اپ OFFSET BREAK IN Z-CHANNEL FROM EACH HORIZ PANEL JOINT. MINIMUM 3/4" GAP BETWEEN **MEMBERS VENTILATION** NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0" Ref.: Horizontal Joint @ (303) 972-5107



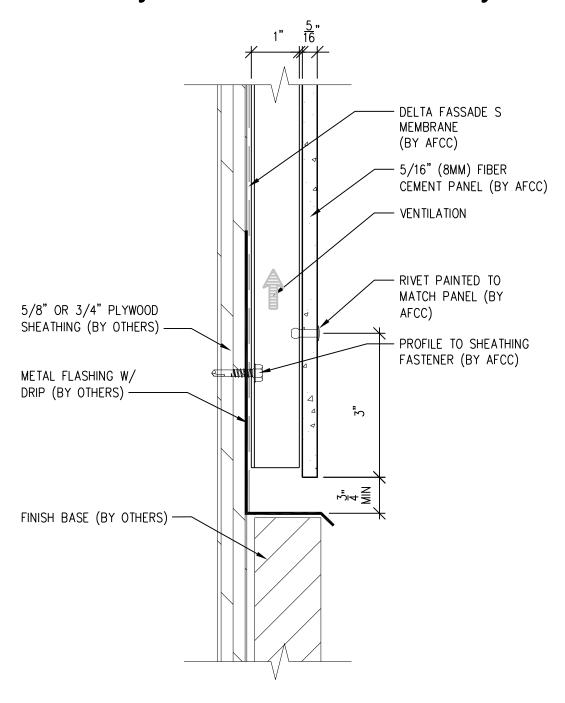
Cement Corporation www.americanfibercement.com

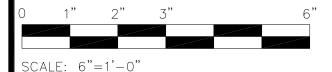
Date: 11/04/2021

Break in Substrate

# One-Layer Steel Attachment System NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.: Not Permitted @ **American Fiber** (303) 972-5107 Break in Substrate Cement Corporation www.americanfibercement.com

Date: 11/04/2021





1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

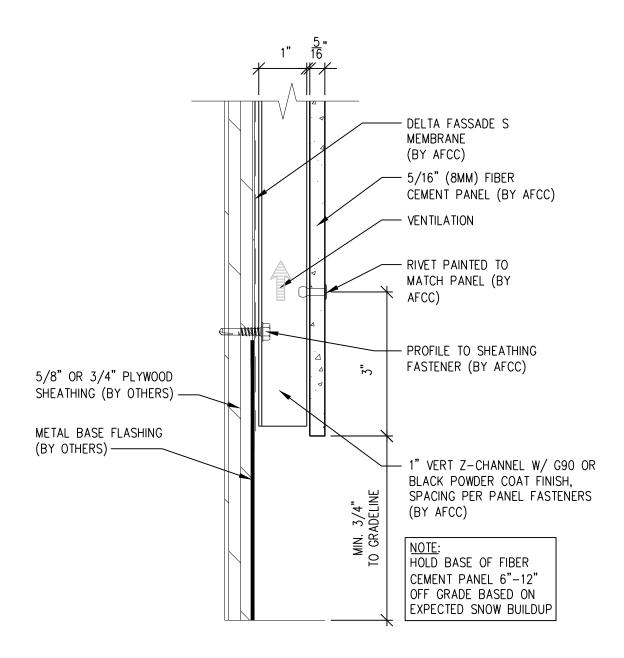
**American Fiber** 

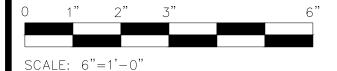
(303) 972-5107 Cement Corporation www.americanfibercement.com

Date: 11/04/2021

Ref.:

Bottom of Panel @ Wall Base





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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Ref.:

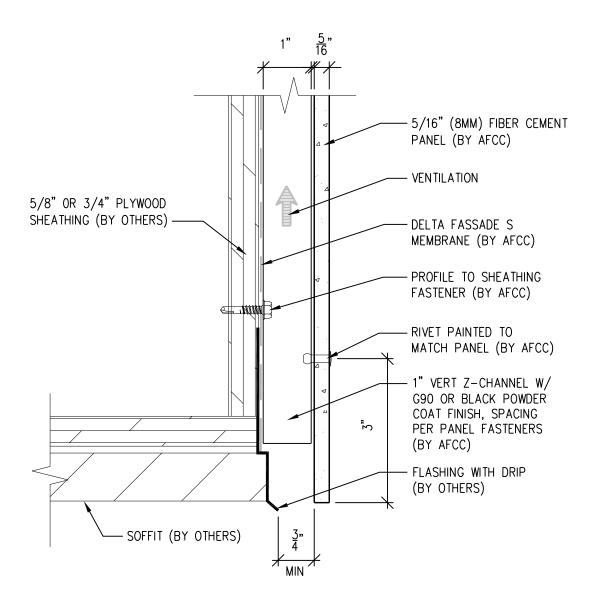
Bottom of Panel @ **Open Termination** 

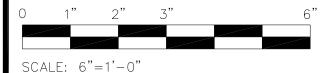
Date: 11/04/2021

### One-Layer Steel Attachment System <u>5</u>" 16 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) PROFILE TO SHEATHING FASTENER (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) **VENTILATION** 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH. SPACING PER PANEL FASTENERS (BY AFCC) 5/8" OR 3/4" PLYWOOD SHEATHING (BY OTHERS) TERMINATION BAR (BY OTHERS) -METAL FLASHING WITH DRIP (BY OTHERS) **FLASHING** (BY OTHERS) ROOFING MEMBRANE (BY OTHERS) -NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.: Bottom of Panel @ (303) 972-5107 **American Fiber** Low Roof Flashing Cement Corporation www.americanfibercement.com

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Date: 11/04/2021





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

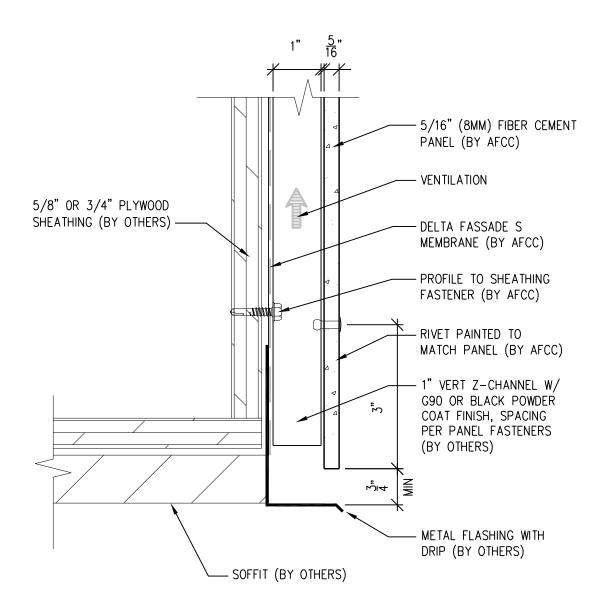


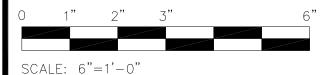
(303) 972-5107

Date: 11/04/2021

Ref.:

Bottom of Panel @ Soffit





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

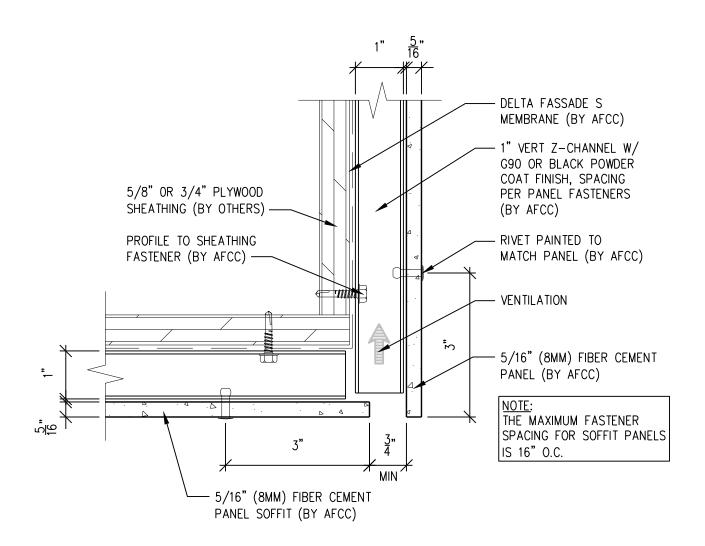


(303) 972-5107

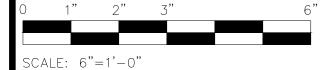
Date: 11/04/2021

Ref.:

Bottom of Panel @ Soffit (Alternate)



### NOTES:



1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

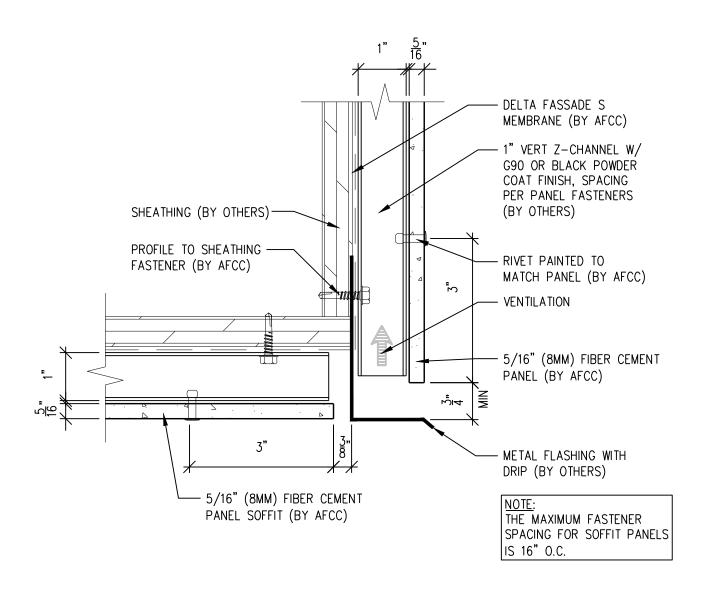


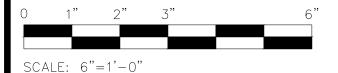
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Bottom of Panel @ F.C.P. Soffit

Date: 11/19/2021





### NOTES:

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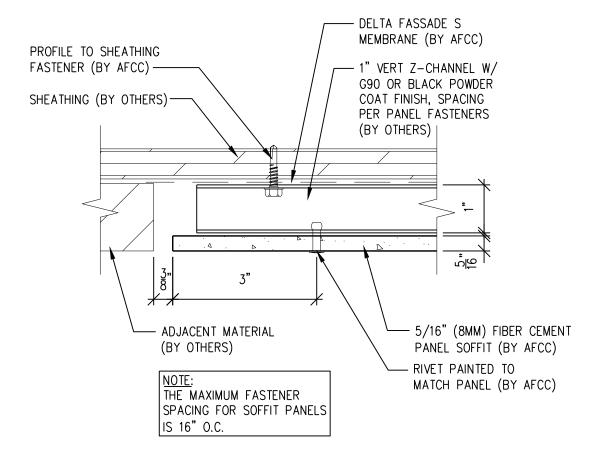
(303) 972-5107

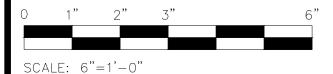
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ F.C.P. Soffit (Alternate)

Date: 11/19/2021





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



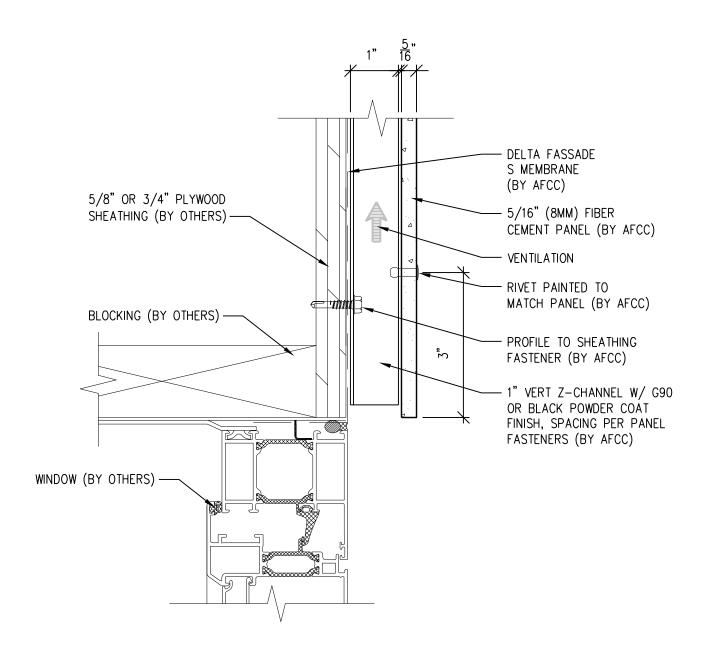
(303) 972-5107

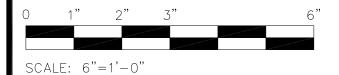
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Ref.:

Soffit Termination @ **Adjacent Material** 

Date: 11/19/2021





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

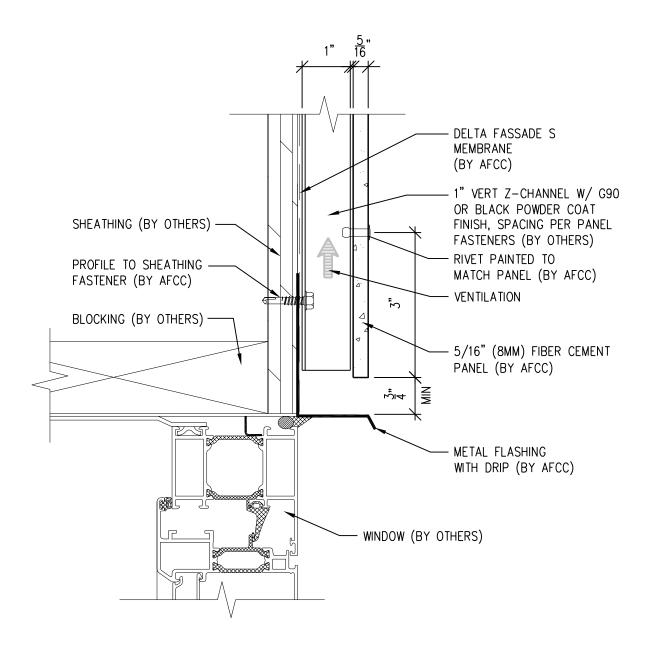


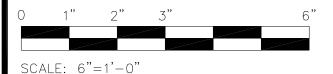
(303) 972-5107

Date: 11/04/2021

Ref.:

Bottom of Panel @ Window Head





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



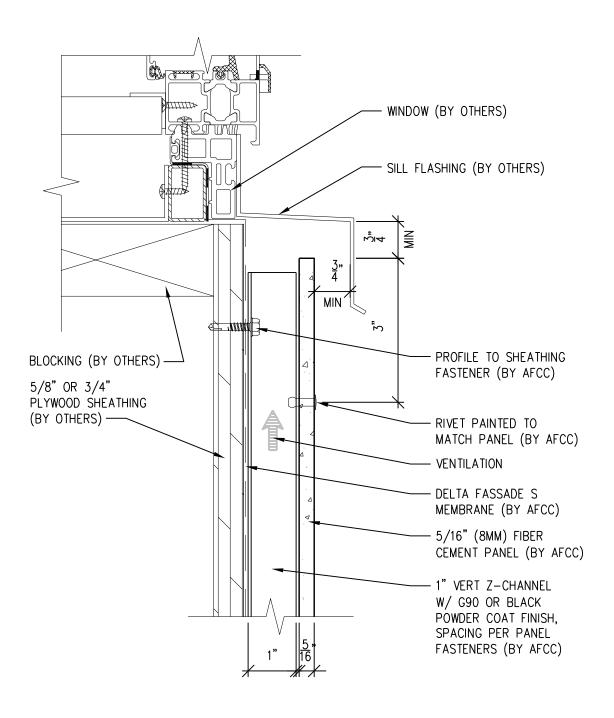
6901 S Pierce St #180, Littleton, CO 80128

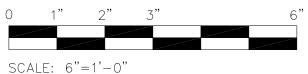
(303) 972-5107

Date: 11/04/2021

Ref.:

Bottom of Panel @ Window Head (Alternate)





### NOTES:

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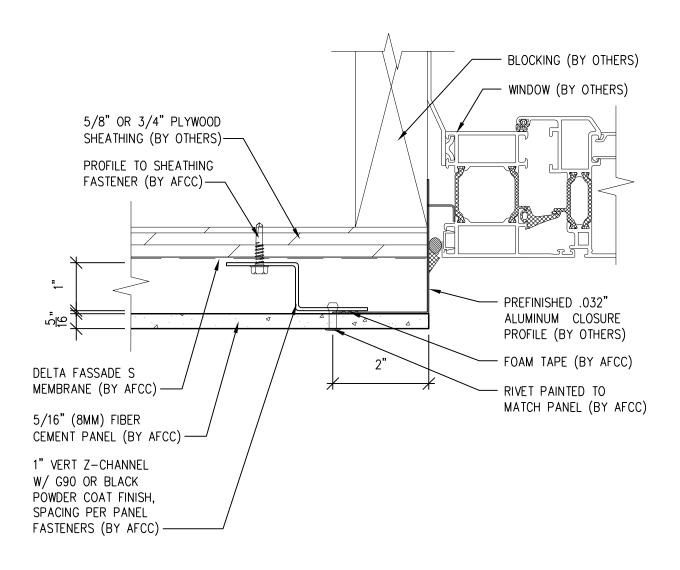


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Date: 11/04/2021

Ref.:

Top of Panel @ Window Sill





### NOTES:

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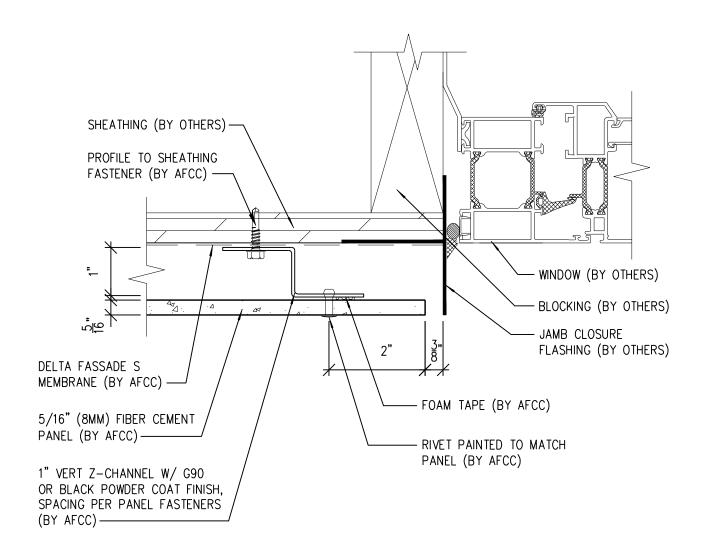


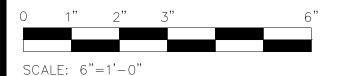
(303) 972-5107

Date: 11/04/2021

Ref.:

Panel Edge @ Window Jamb





### NOTES:

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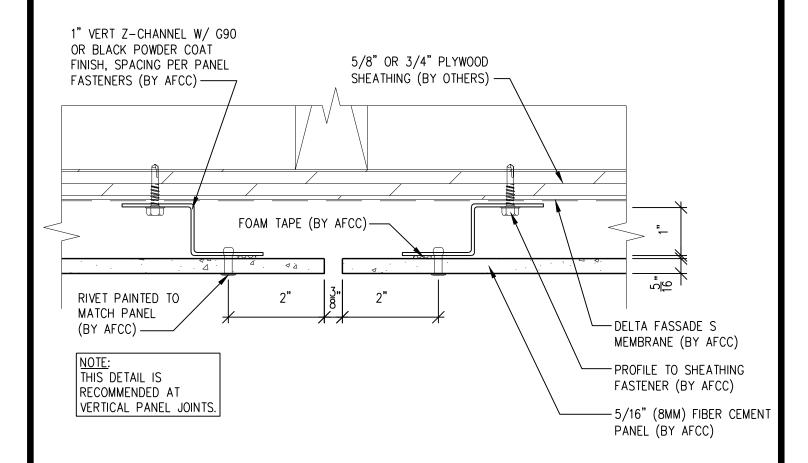
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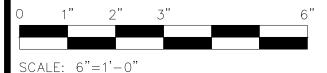
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb (Alternate)

Date: 11/04/2021





### NOTES:

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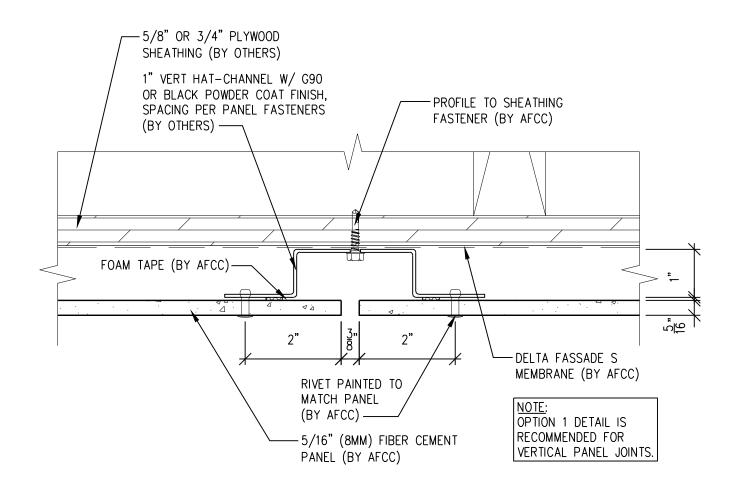
6901 S Pierce St #180, Littleton, CO 80128

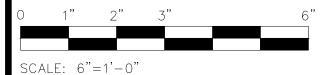
(303) 972-5107

Date: 11/19/2021

Ref.:

Vertical Panel Joint Option 1





### NOTES:

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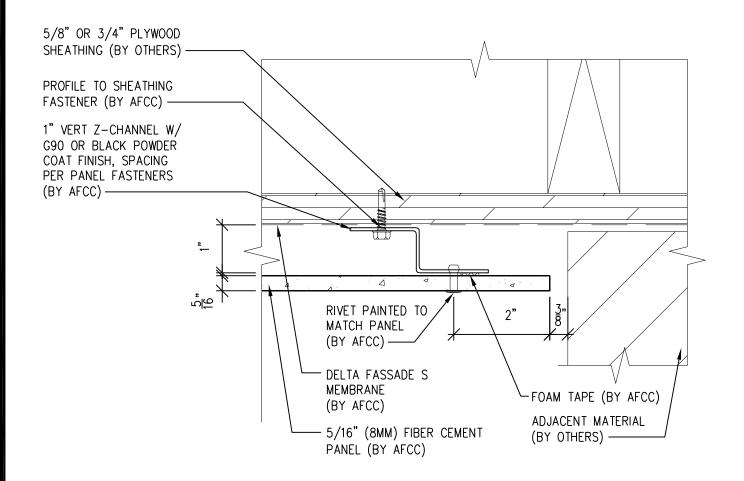


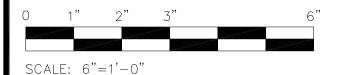
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Date: 11/19/2021

Ref.:

Vertical Panel Joint Option 2





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

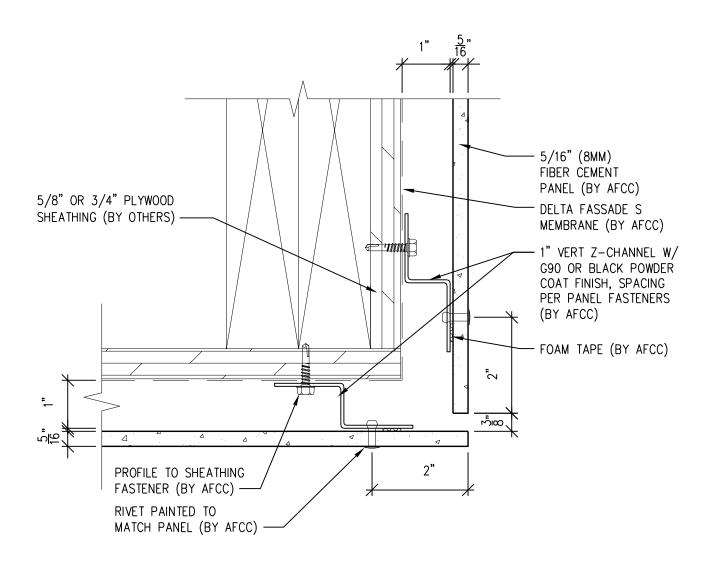
**American Fiber** Cement Corporation www.americanfibercement.com

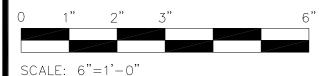
(303) 972-5107

Date: 11/04/2021

Ref.:

Panel Edge @ **Butt Joint** 





### NOTES:

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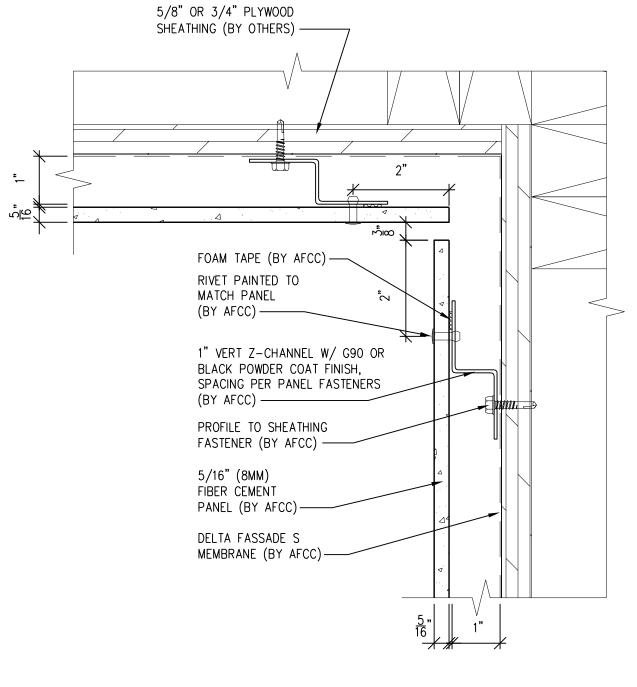


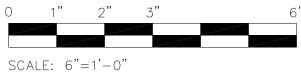
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Date: 11/04/2021

Ref.:

Panels @ **Outside Corner** 





### NOTES:

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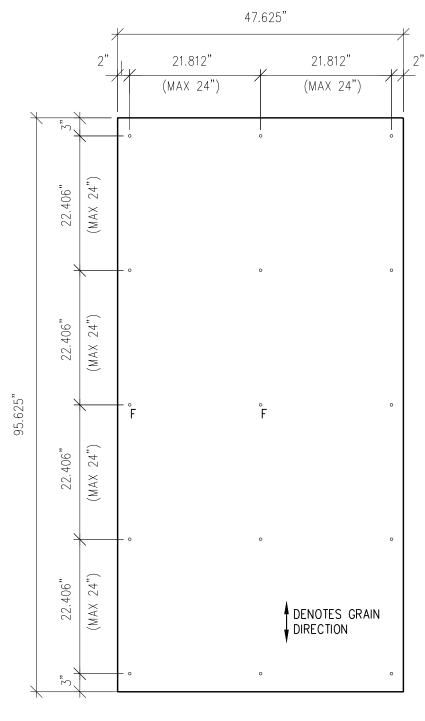


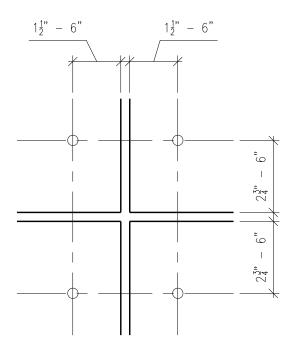
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Date: 11/04/2021

Ref.:

Panels @ Inside Corner

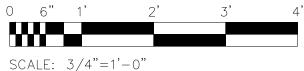




TYP PANEL EDGE FASTENER 3"=1'-0"

### DRILLING KEY:

F = FIXED POINT 21/64" UNMARKED HOLE = GLIDING POINT 7/16"



### NOTES:

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Ref.:

**Typical** Fastener Layout

Date: 11/10/2021



# One Layer Steel Attachment System with Adhesive





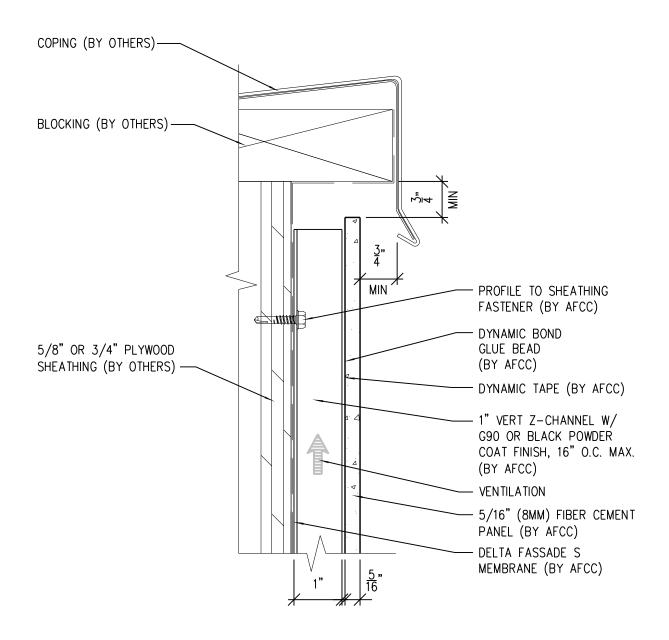


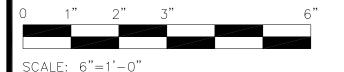
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Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



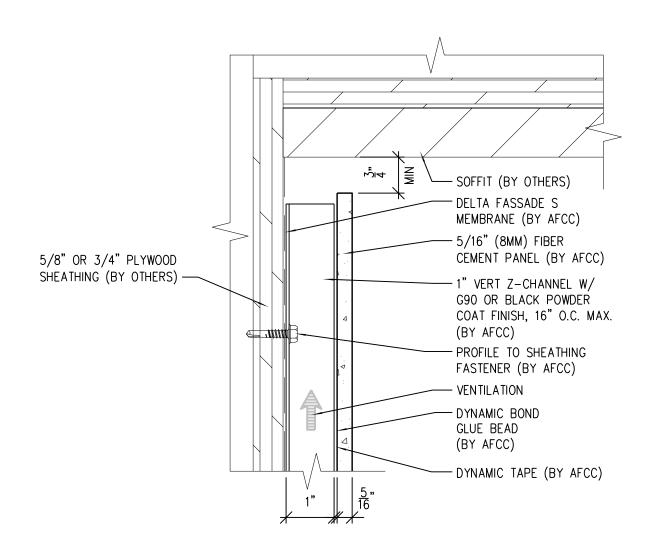
(303) 972-5107

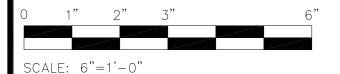
Date: 11/26/2021

Ref.:

Top of Panel @ Coping

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



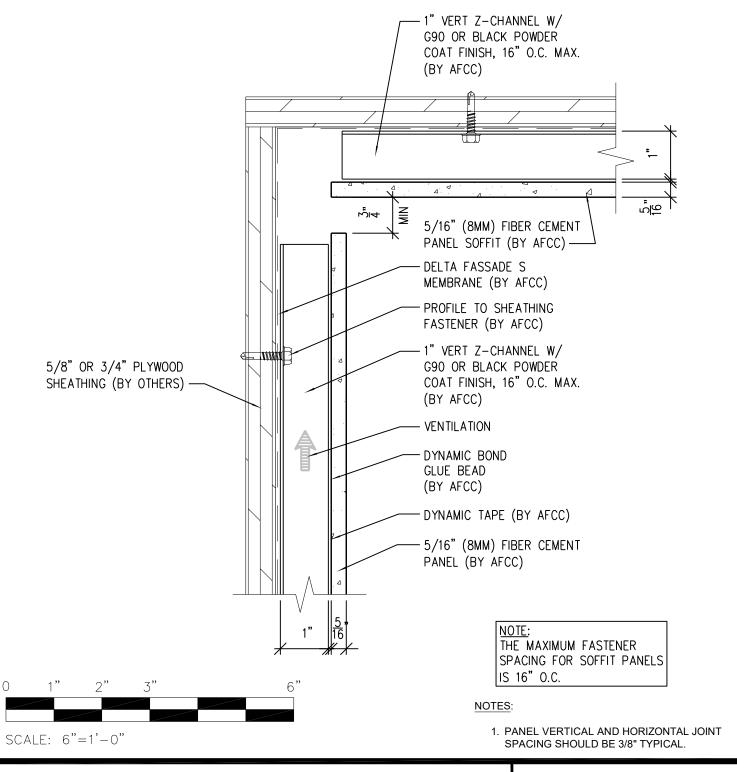
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Top of Panel @ Soffit

Date: 11/26/2021

With Dynamic Bond Adhesive Fastening



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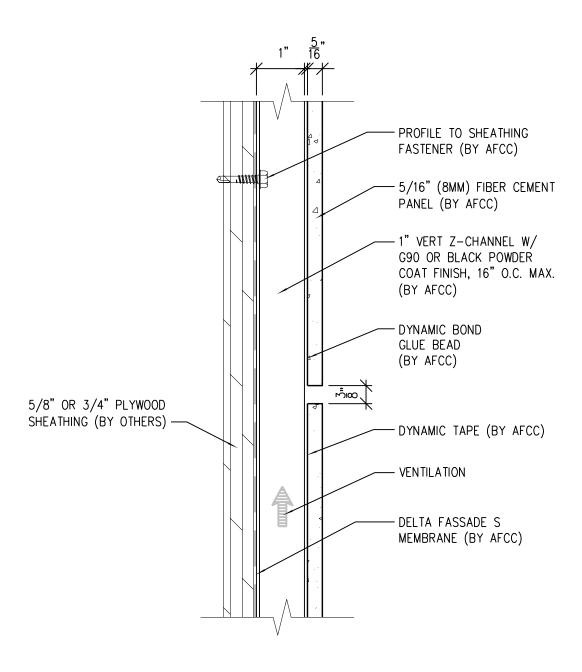
6901 S Pierce St #180, Littleton, CO 80128

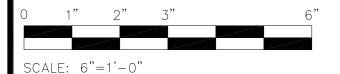
Ref.:

Top of Panel @ F.C.P. Soffit

Date: 11/26/2021

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



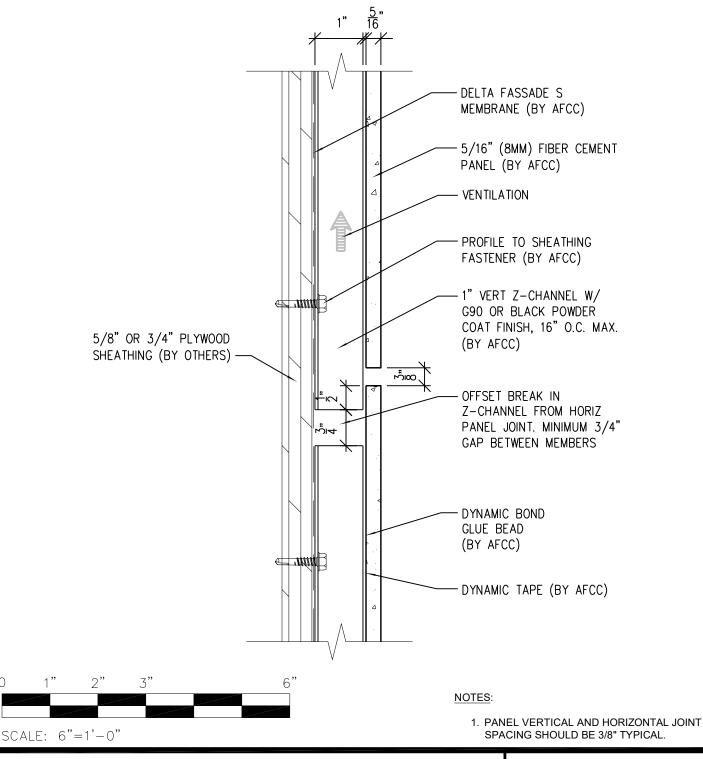
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Date: 11/26/2021

Ref.:

Horizontal Joint @ Continuous Substrate

With Dynamic Bond Adhesive Fastening



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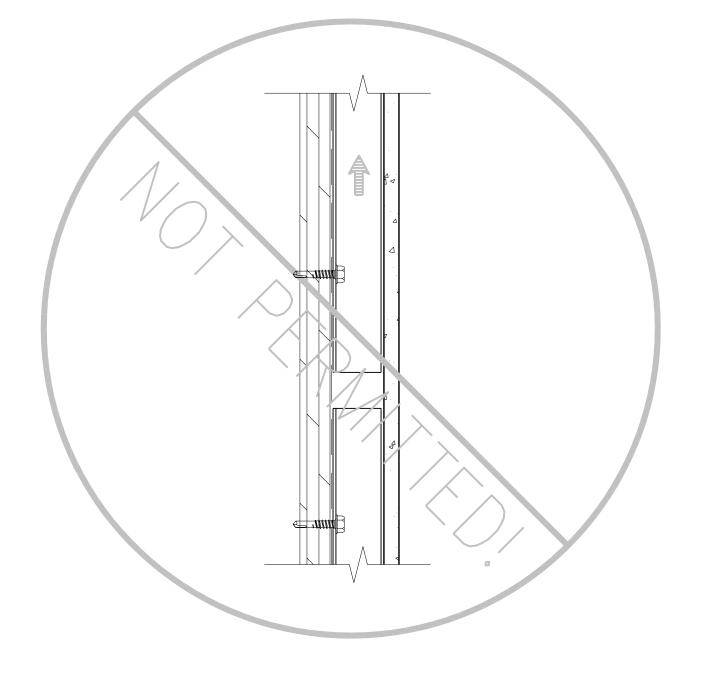
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @ Break in Substrate

Date: 11/26/2021

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



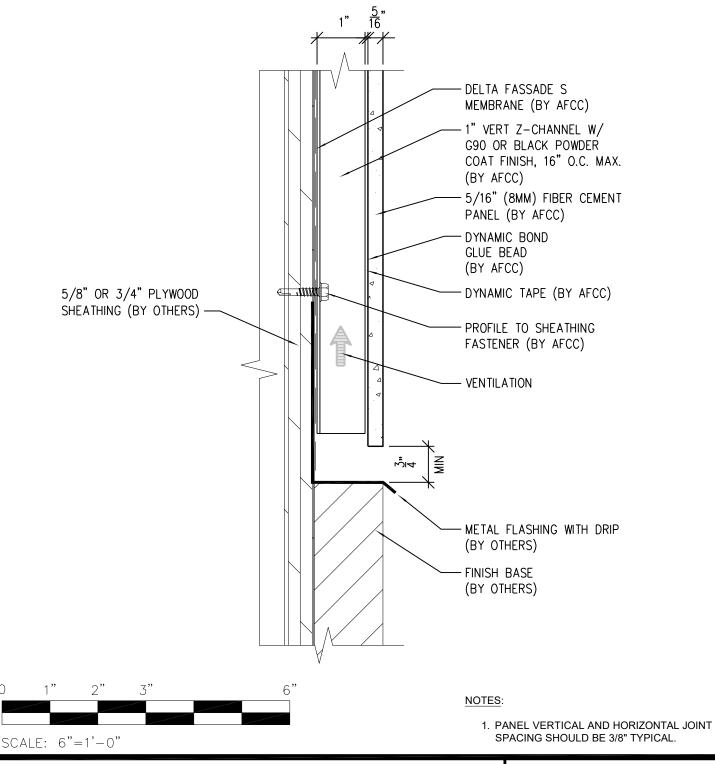
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Date: 11/26/2021

Ref.:

Not Permitted @ Break in Substrate

With Dynamic Bond Adhesive Fastening



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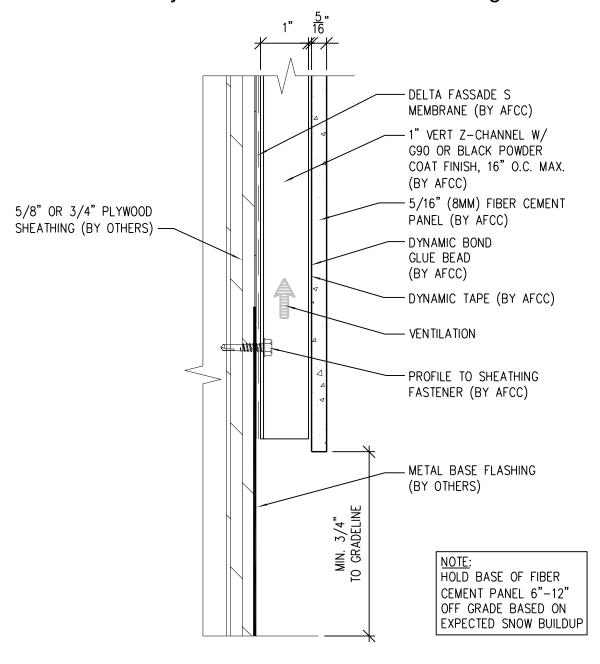
6901 S Pierce St #180, Littleton, CO 80128

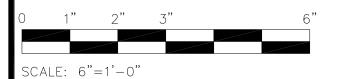
Ref.:

Bottom of Panel @ Wall Base

Date: 11/26/2021

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

Date: 11/26/2021

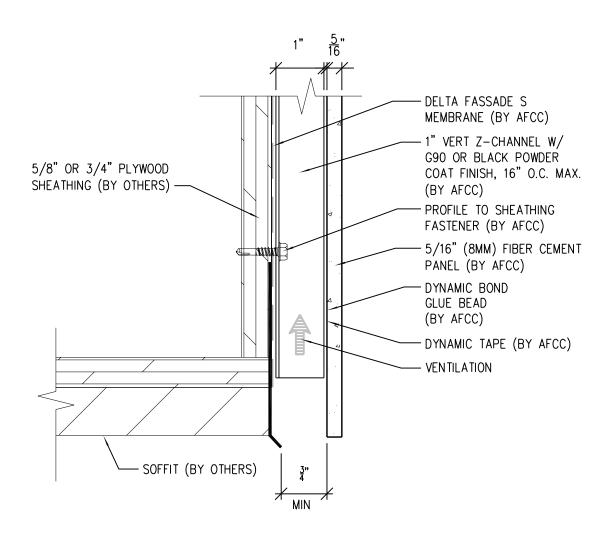
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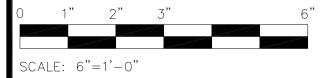
Bottom of Panel @ **Open Termination** 

### One-Layer Steel Attachment System With Dynamic Bond Adhesive Fastening DELTA FASSADE S MEMBRANE (BY AFCC) PROFILE TO SHEATHING FASTENER (BY AFCC) **VENTILATION** DYNAMIC BOND GLUE BEAD (BY AFCC) DYNAMIC TAPE (BY AFCC) 5/16" (8MM) FIBER CEMENT 5/8" OR 3/4" PLYWOOD PANEL (BY AFCC) SHEATHING (BY OTHERS) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH, 16" O.C. MAX. 4 چا4 (BY AFCC) TERMINATION BAR (BY OTHERS) -METAL FLASHING WITH DRIP (BY OTHERS) **FLASHING** (BY OTHERS) -ROOFING MEMBRANE (BY OTHERS) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.: Bottom of Panel @ (303) 972-5107 American Fiber Low Roof Flashing Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



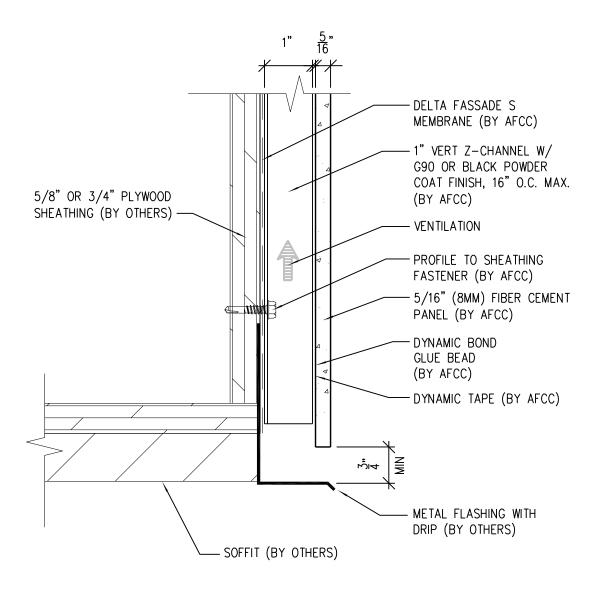
American Fiber (303) 972-5107 Cement Corporation www.americanfibercement.com

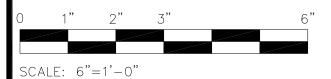
Date: 11/26/2021

Ref.:

Bottom of Panel @ Soffit

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



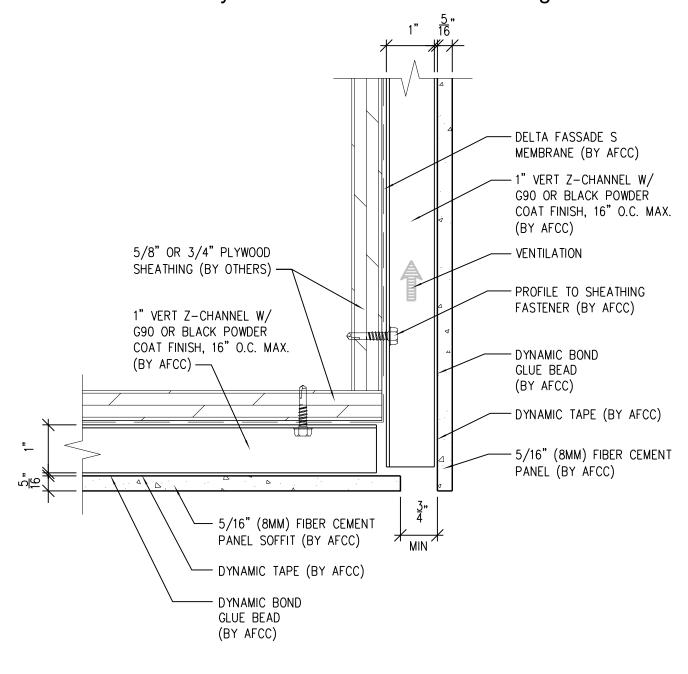
(303) 972-5107 Cement Corporation www.americanfibercement.com

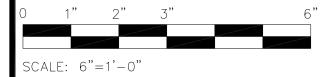
Date: 11/26/2021

Ref.:

Bottom of Panel @ Soffit (Alternate)

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



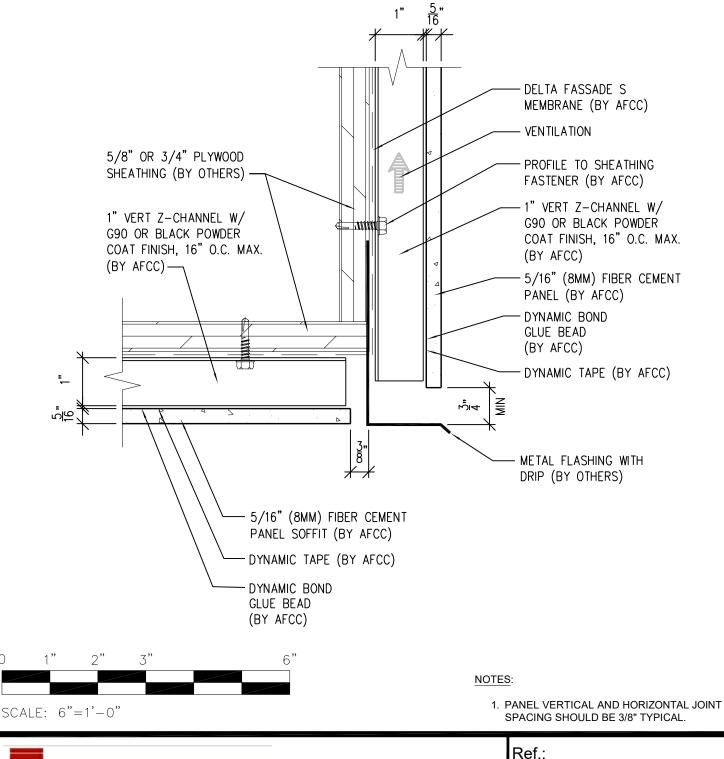
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ F.C.P. Soffit

With Dynamic Bond Adhesive Fastening



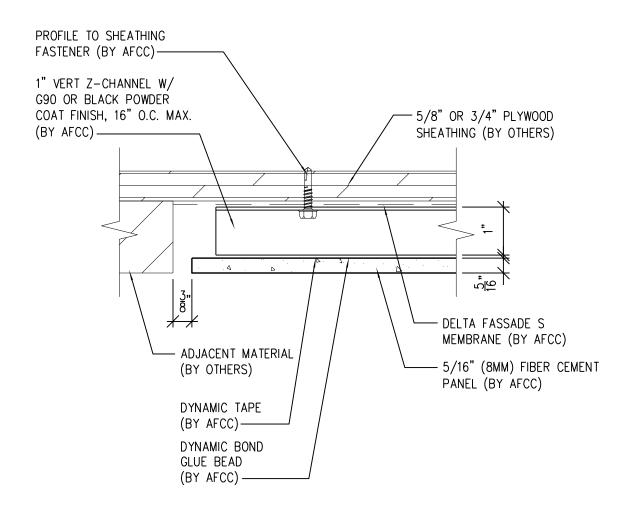


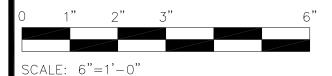
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Bottom of Panel @ F.C.P. Soffit (Alternate)

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



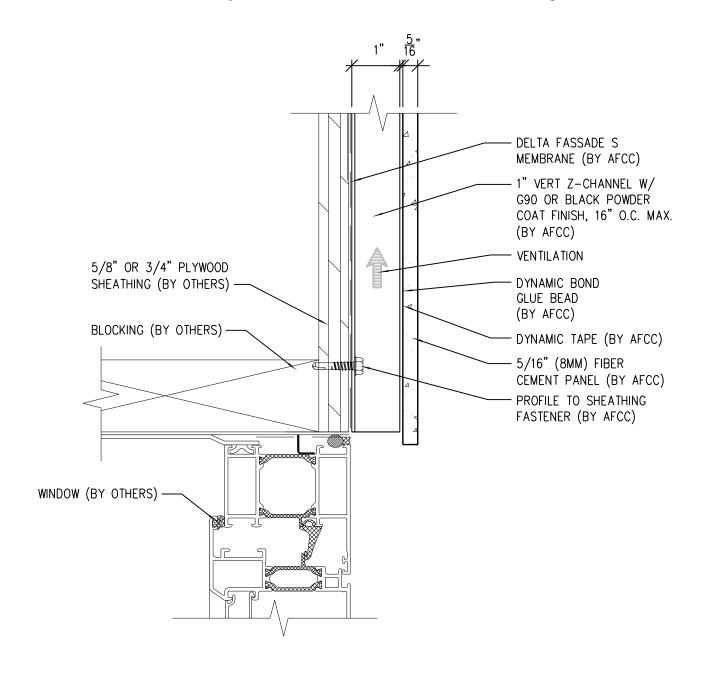
(303) 972-5107

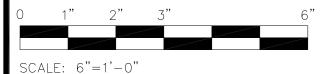
Date: 11/26/2021

Ref.:

Soffit Termination @ **Adjacent Material** 

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



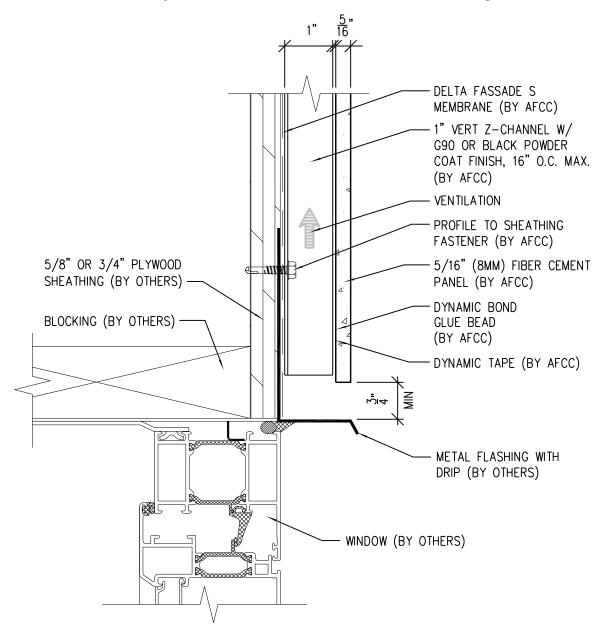
(303) 972-5107

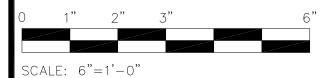
Date: 11/26/2021

Ref.:

Bottom of Panel @ Window Head

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



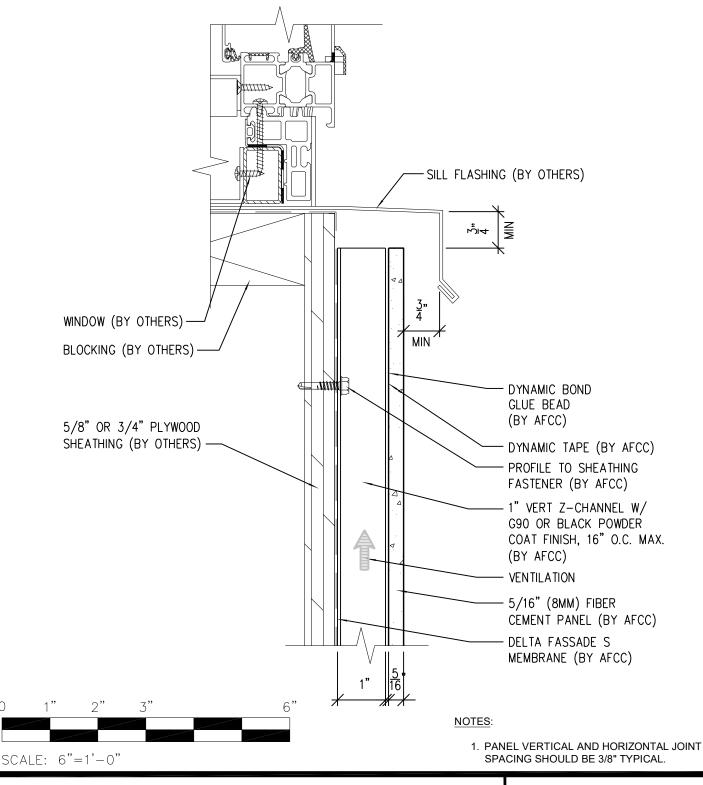
(303) 972-5107

Date: 11/26/2021

Ref.:

Bottom of Panel @ Window Head (Alternate)

With Dynamic Bond Adhesive Fastening





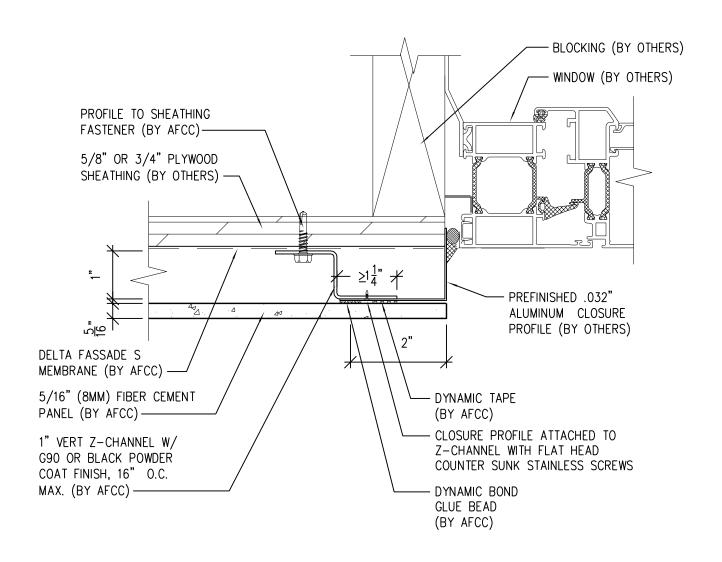
(303) 972-5107

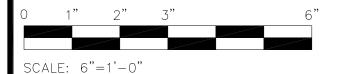
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Window Sill

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



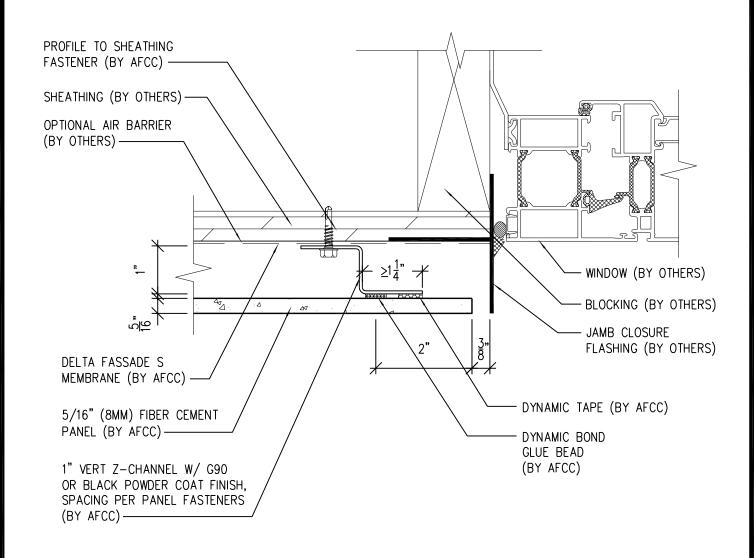
(303) 972-5107

Date: 11/26/2021

Ref.:

Panel Edge @ Window Jamb

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



**American Fiber** Cement Corporation www.americanfibercement.com

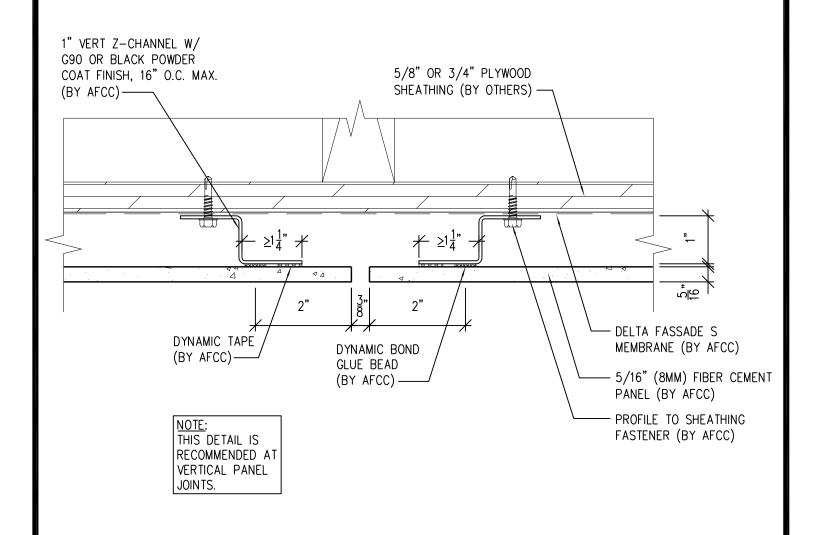
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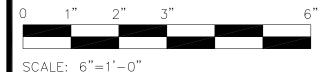
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb (Alternate)

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



**American Fiber** Cement Corporation www.americanfibercement.com

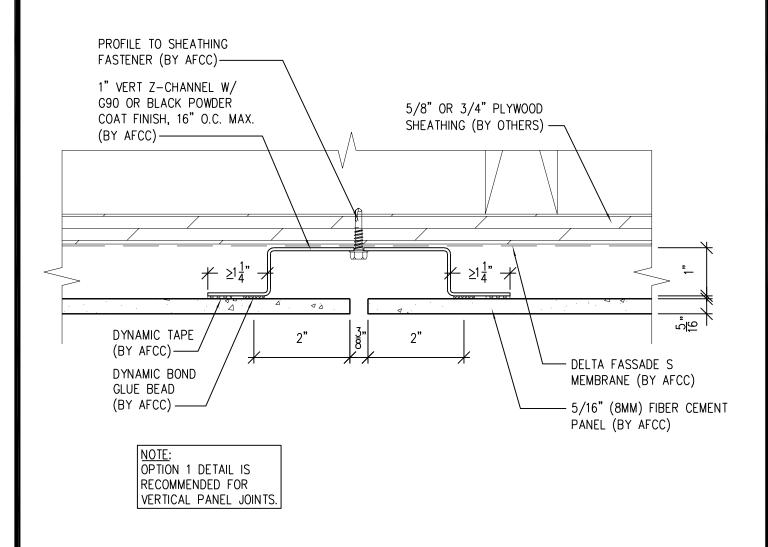
(303) 972-5107

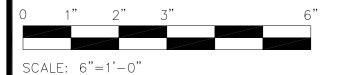
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Vertical Panel Joint** Option 1

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



**American Fiber** Cement Corporation www.americanfibercement.com

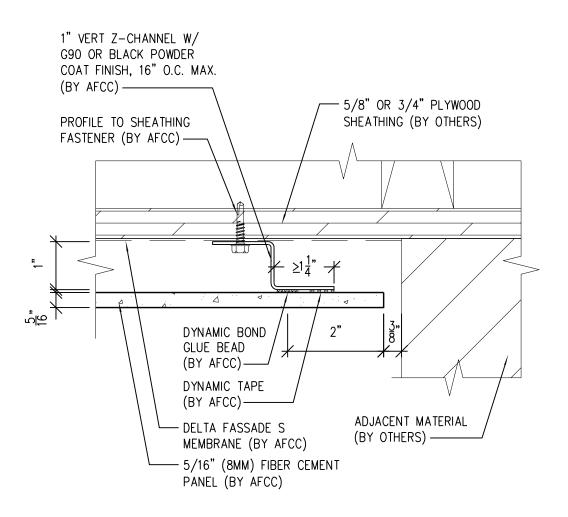
(303) 972-5107

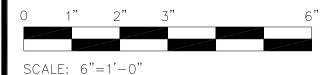
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Vertical Panel Joint Option 2

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



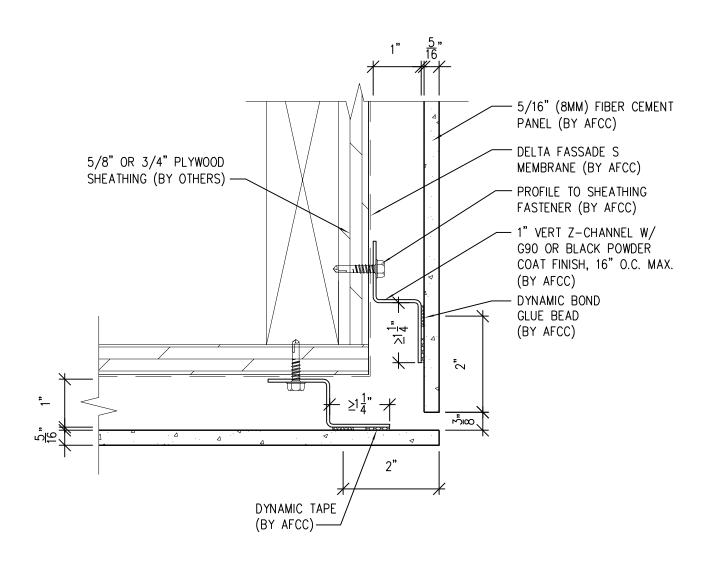
(303) 972-5107

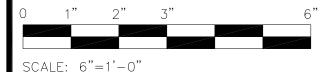
Date: 11/26/2021

Ref.:

Panel Edge @ **Butt Joint** 

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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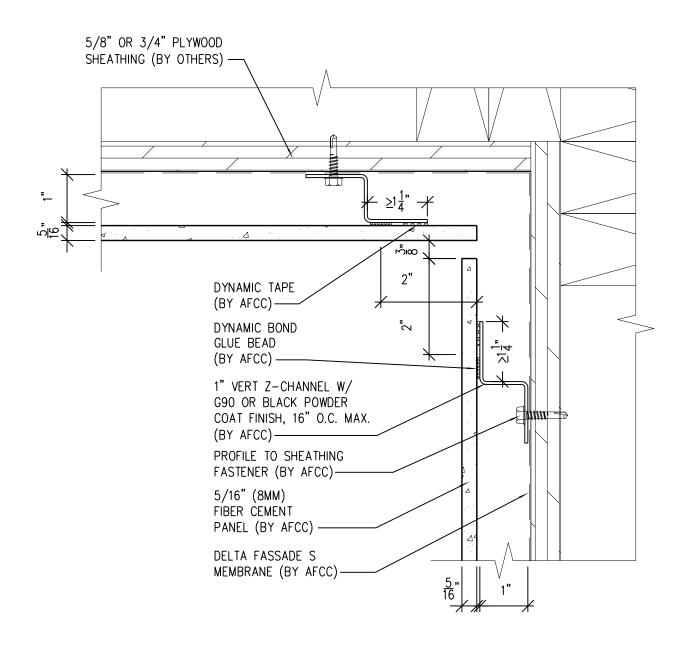
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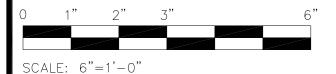
am |

Ref.:

Panels @ Outside Corner

With Dynamic Bond Adhesive Fastening





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

Date: 11/26/2021

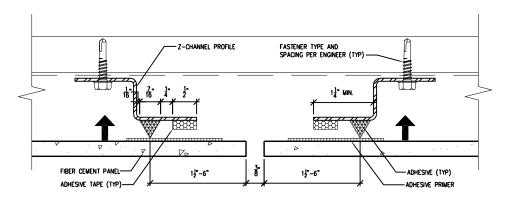
Ref.:

Panels @ Inside Corner

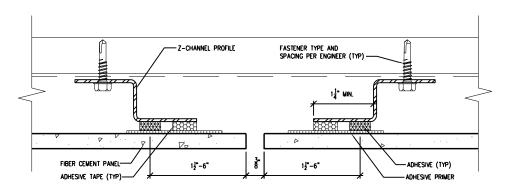
### With Dynamic Bond Adhesive Fastening

### GENERAL NOTES:

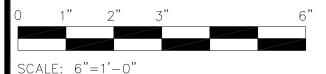
- WIDTH OF SUPPORTING PROFILE, TO WHICH BONDING SYSTEM WILL BE APPLIED, MUST BE A MINIMUM OF 1 1/4".
- 2. JOINT IN ALUMINUM/STEEL MUST ALWAYS COINCIDE WITH JOINT IN FIBER CEMENT CLADDING.
- 3. SPACING OF & TO & OF VERTICAL Z-CHANNEL SHALL BE DETERMINED BASED ON WIND LOAD. MAXIMUM SPACING IS 16" O.C.
- SUBSTRATE SHALL BE MINIMUM 2MM MILL FINISH ALUMINUM, 12GA ANODIZED ALUMINUM, OR 16GA G90 UNPAINTED GALVANIZED STEEL.



### PRE-ADHESION



### **POST-ADHESION**



### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

Date: 11/26/2021

Ref.:

**Dynamic Bond** Typ. Detail



# 



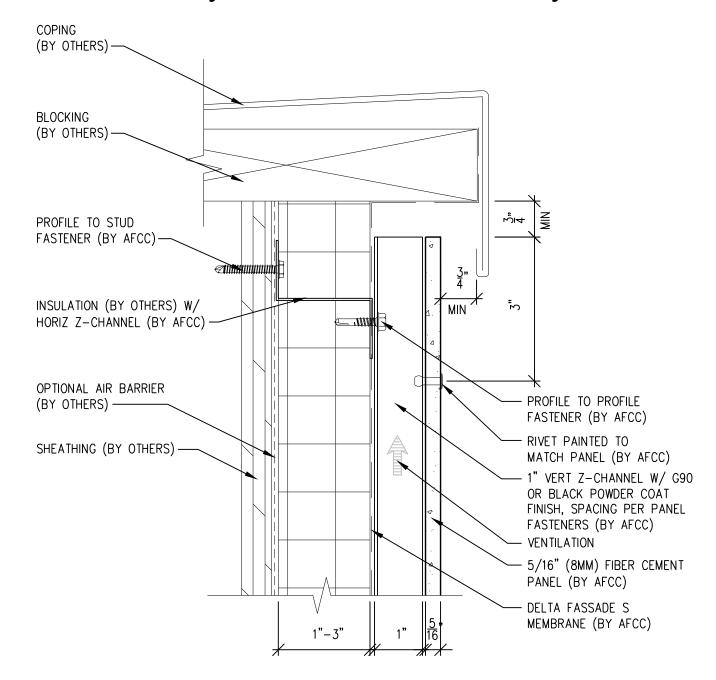


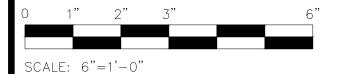


### **Typical Details**

Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

Date: 11/04/2021

Ref.:

Top of Panel @ Coping

### Two-Layer Steel Attachment System . ლ4 SOFFIT (BY OTHERS) DELTA FASSADE S MEMBRANE (BY AFCC) PROFILE TO STUD 5/16" (8MM) FIBER CEMENT FASTENER (BY AFCC) PANEL (BY AFCC) INSULATION (BY OTHERS) W/ RIVET PAINTED TO HORIZ Z-CHANNEL (BY AFCC) -MATCH PANEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) SHEATHING (BY OTHERS)-1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT OPTIONAL AIR BARRIER FINISH, SPACING PER PANEL (BY OTHERS) -FASTENERS (BY AFCC) VENTILATION 1"-3" NOTES: SCALE: 6"=1'-0"



(303) 972-5107

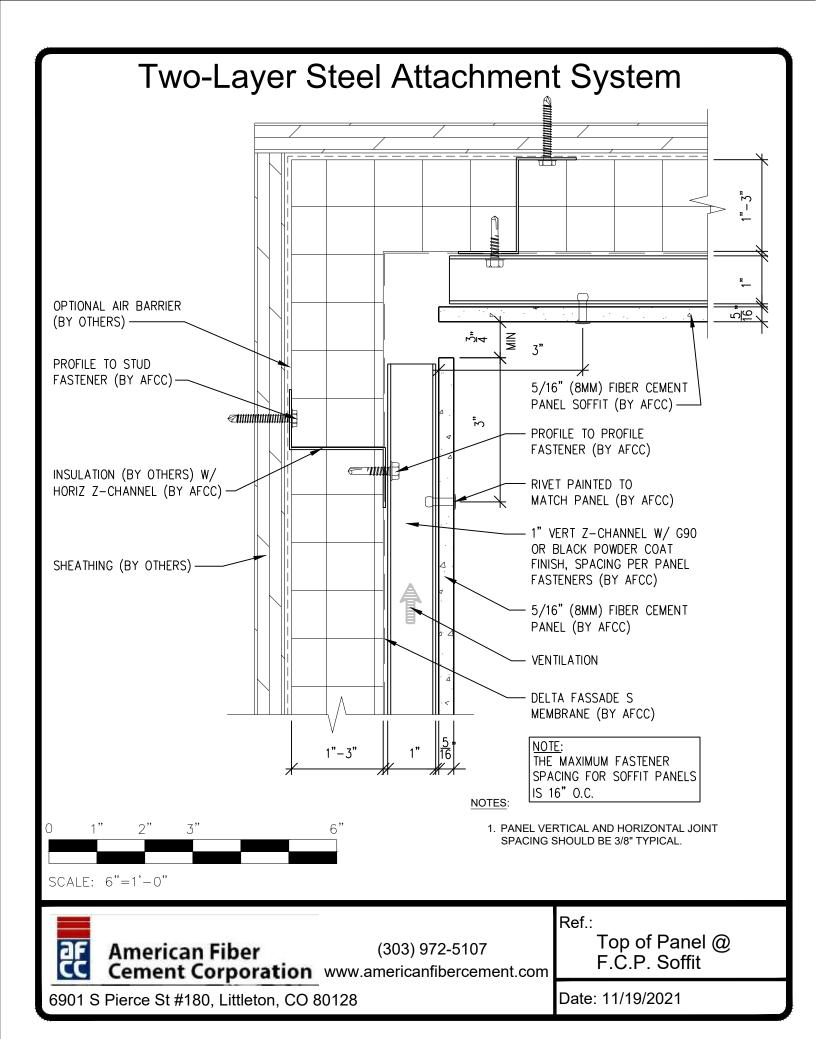
6901 S Pierce St #180, Littleton, CO 80128

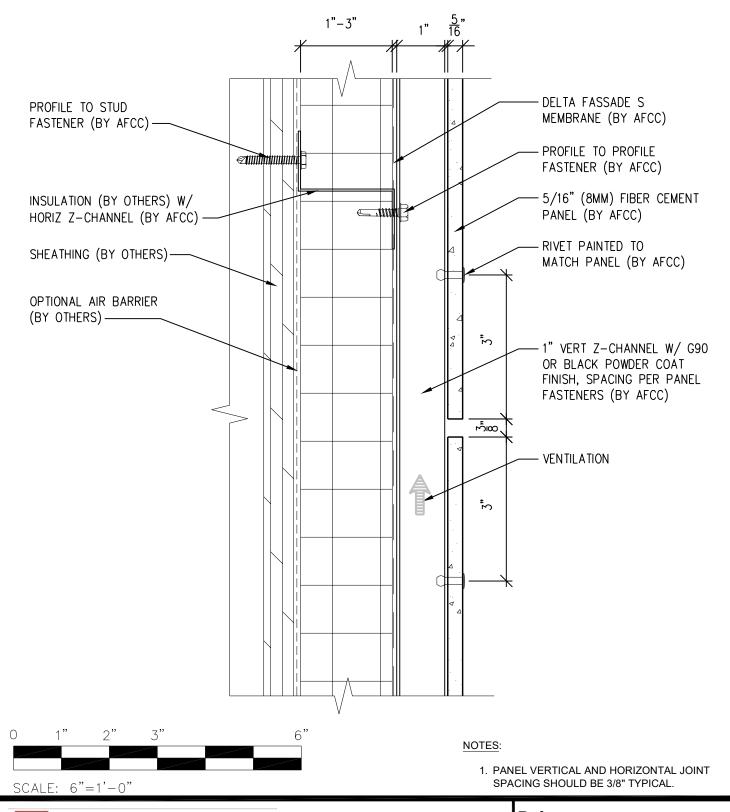
Ref.:

Top of Panel @ Soffit

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

Date: 11/04/2021







(303) 972-5107

Date: 11/04/2021

Ref.:

Horizontal Joint @ Continuous Substrate

### Two-Layer Steel Attachment System 1"-3" 1" DELTA FASSADE S MEMBRANE (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) RIVET PAINTED TO PROFILE TO STUD MATCH PANEL (BY AFCC) FASTENER (BY AFCC) -PROFILE TO PROFILE FASTENER (BY AFCC) INSULATION (BY OTHERS) W/ HORIZ Z-CHANNEL (BY AFCC) **← .1111M** 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH, SPACING PER PANEL FASTENERS (BY AFCC) ζiω OFFSET BREAK IN Z-CHANNEL FROM EACH HORIZ PANEL JOINT. MINIMUM SHEATHING (BY OTHERS)-3/4" GAP BETWEEN 5 **MEMBERS** OPTIONAL AIR BARRIER (BY OTHERS) — **Anning The State of VENTILATION** NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0" Ref.: Horizontal Joint @ **American Fiber** (303) 972-5107 Break in Substrate Cement Corporation www.americanfibercement.com Date: 11/04/2021 6901 S Pierce St #180, Littleton, CO 80128

# Two-Layer Steel Attachment System NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.:

**American Fiber** Cement Corporation www.americanfibercement.com

(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

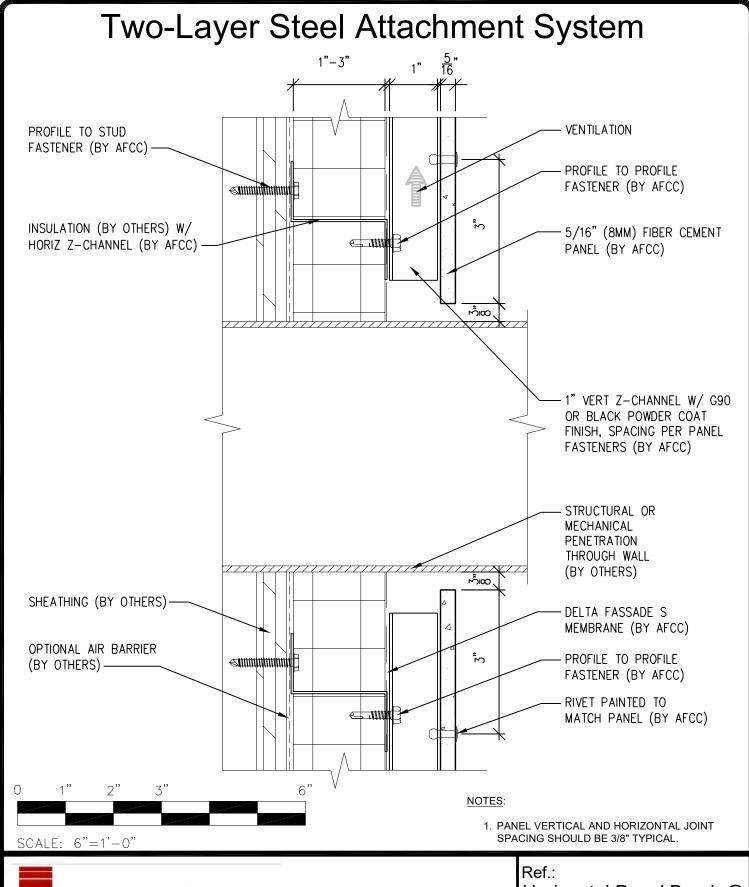
Not Permitted @ Break in Substrate

Date: 11/04/2021

### Two-Layer Steel Attachment System 1"-3"DELTA FASSADE S MEMBRANE (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) PROFILE TO STUD FASTENER (BY AFCC) -PROFILE TO PROFILE FASTENER (BY AFCC) INSULATION (BY OTHERS) W/ 1" VERT Z-CHANNEL W/ G90 HORIZ Z-CHANNEL (BY AFCC) -OR BLACK POWDER COAT FINISH, SPACING PER PANEL FASTENERS (BY AFCC) EXPANSION JOINT -HORIZONTAL PANEL JOINT <del>"</del>.∼ WIDTH AT EXPANSION JOINT MUST BE AS WIDE AS THE EXPANSION JOINT'S FULL RANGE OF MOVEMENT SHEATHING (BY OTHERS)-OFFSET BREAK IN Z-CHANNEL FROM EACH OPTIONAL AIR BARRIER HORIZ PANEL JOINT. MINIMUM (BY OTHERS) — 3/4" GAP BETWEEN **MEMBERS** VENTILATION NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.: Horizontal Joint @ (303) 972-5107 **American Fiber Expansion Joint** Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Date: 11/04/2021

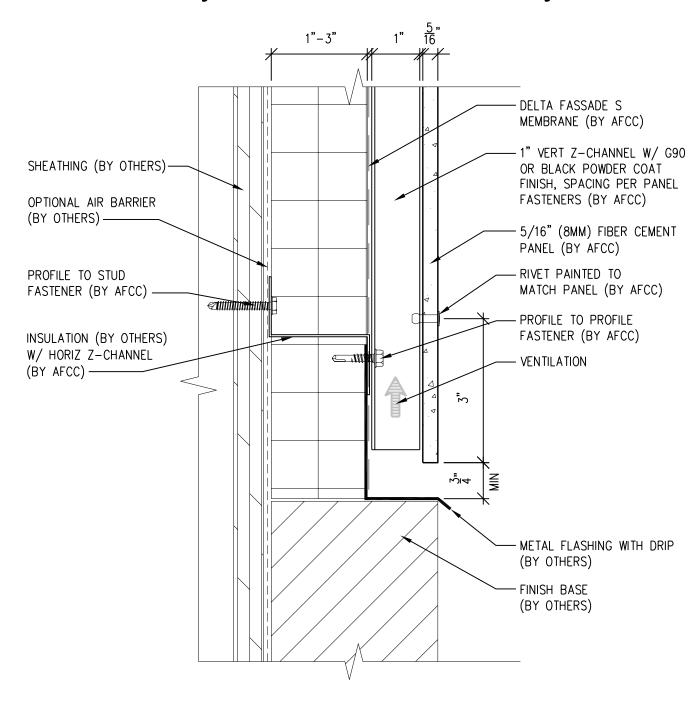


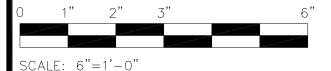
**American Fiber** Cement Corporation www.americanfibercement.com

(303) 972-5107

Date: 11/04/2021

Horizontal Panel Break @ Penetration





1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

**American Fiber** 

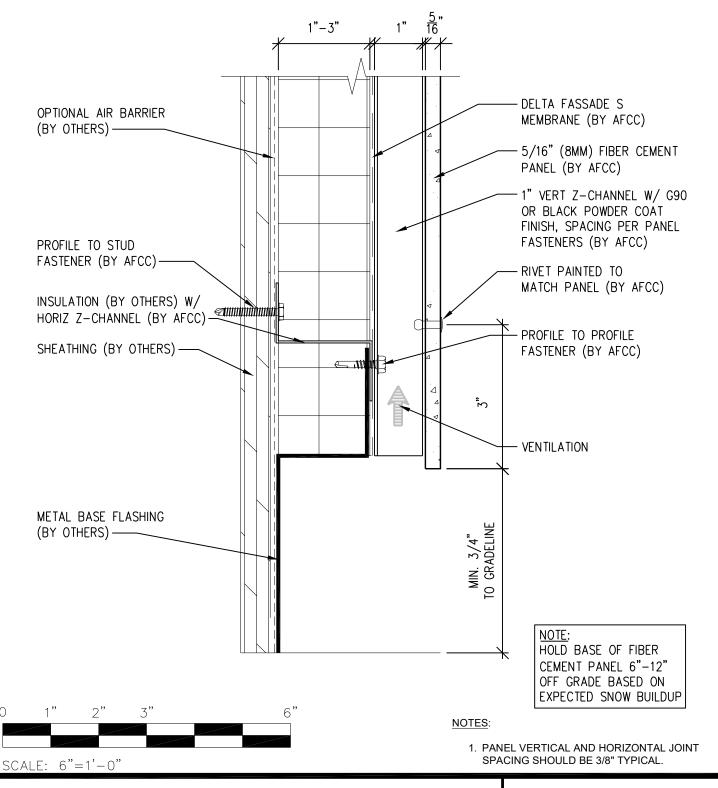
6901 S Pierce St #180, Littleton, CO 80128

(303) 972-5107 Cement Corporation www.americanfibercement.com

Date: 11/04/2021

Ref.:

Bottom of Panel @ Wall Base



**American Fiber** Cement Corporation www.americanfibercement.com

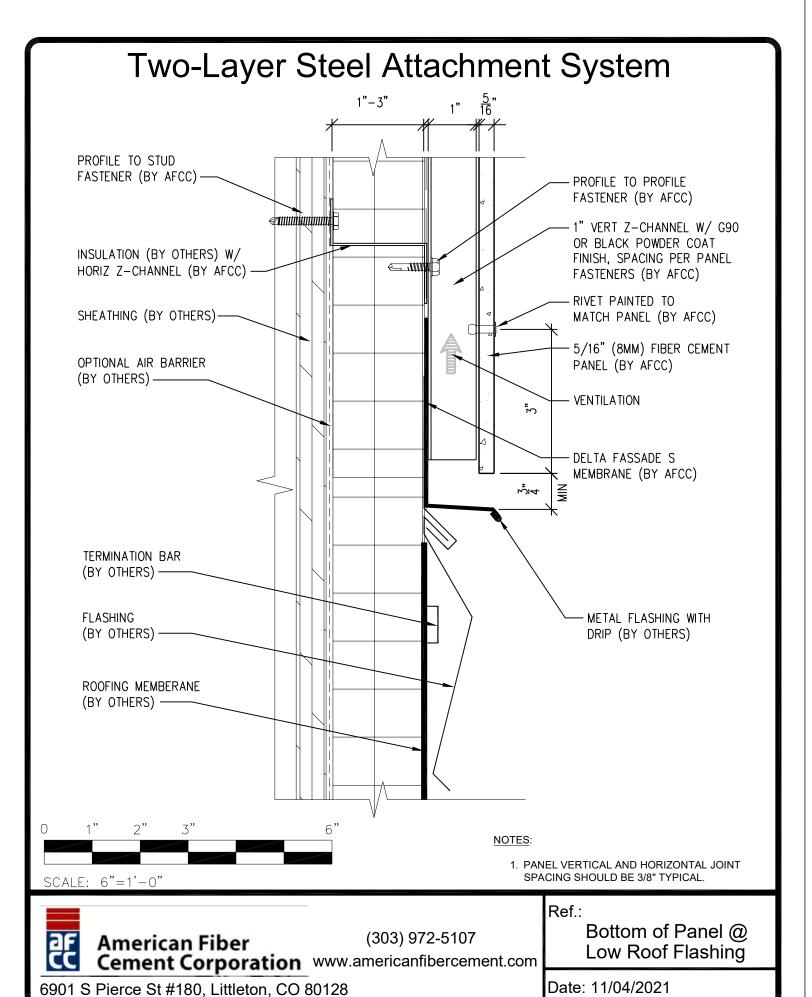
(303) 972-5107

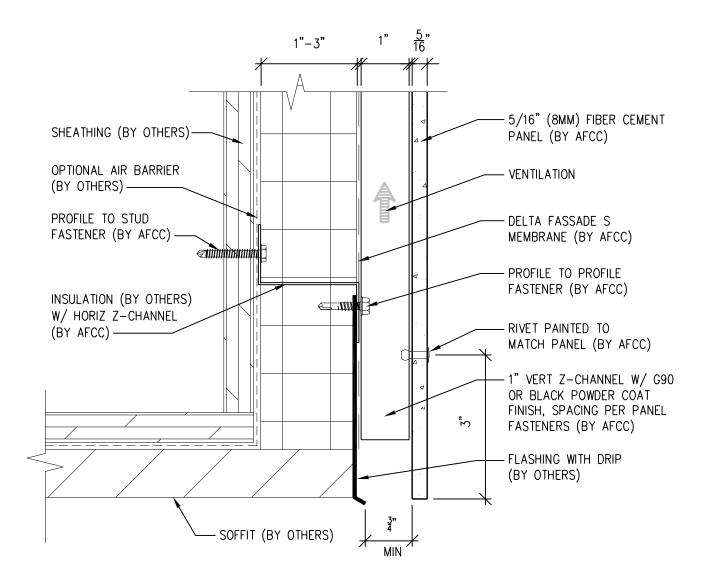
6901 S Pierce St #180, Littleton, CO 80128

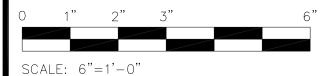
Ref.:

Bottom of Panel @ **Open Termination** 

Date: 11/04/2021







### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



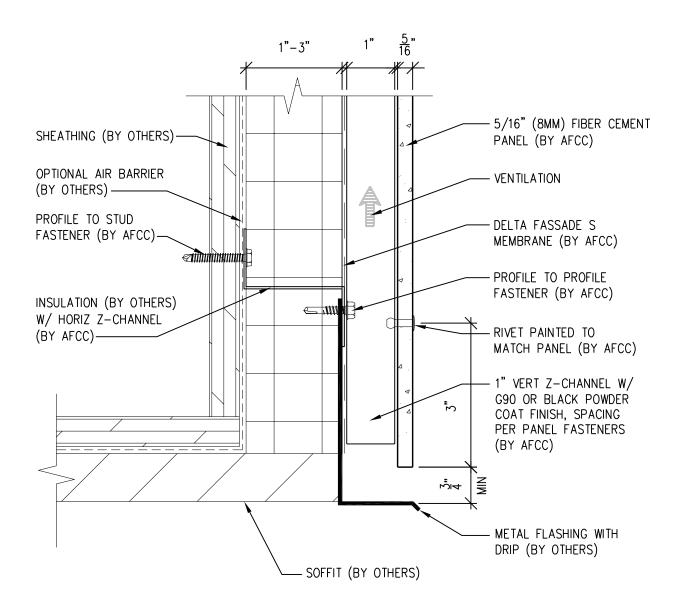
6901 S Pierce St #180, Littleton, CO 80128

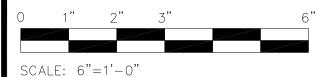
(303) 972-5107

Date: 11/04/2021

Ref.:

Bottom of Panel @ Soffit





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



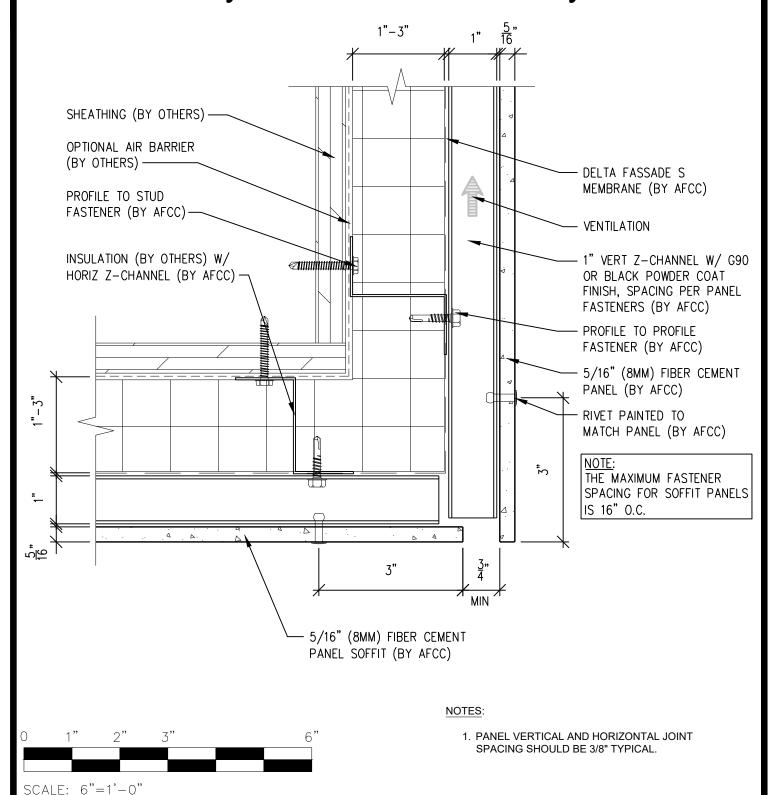
(303) 972-5107

Ref.:

Date: 11/04/2021

Bottom of Panel @

Soffit (Alternate)



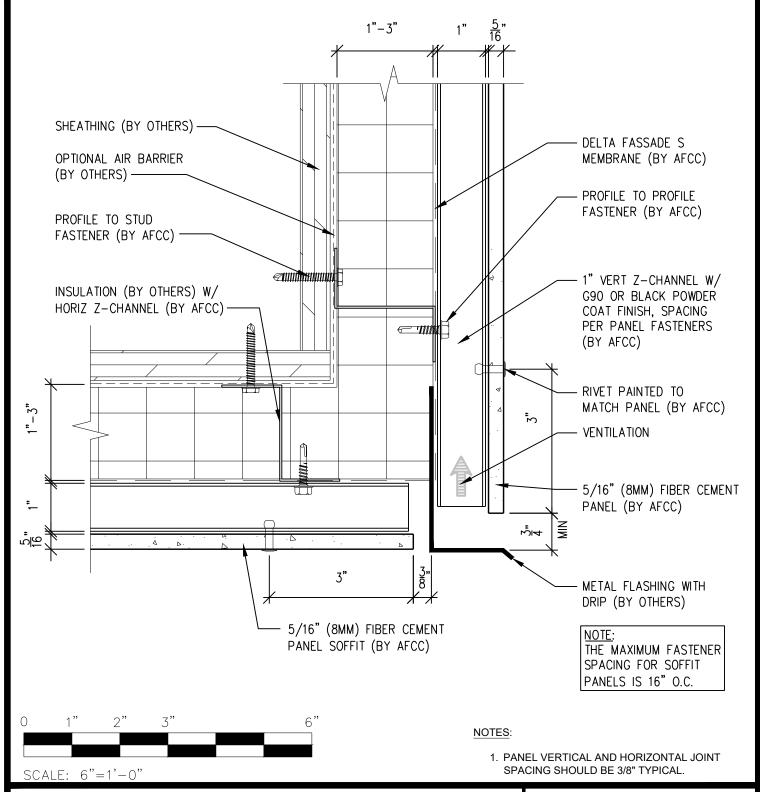


(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Bottom of Panel @ F.C.P. Soffit

Date: 11/19/2021





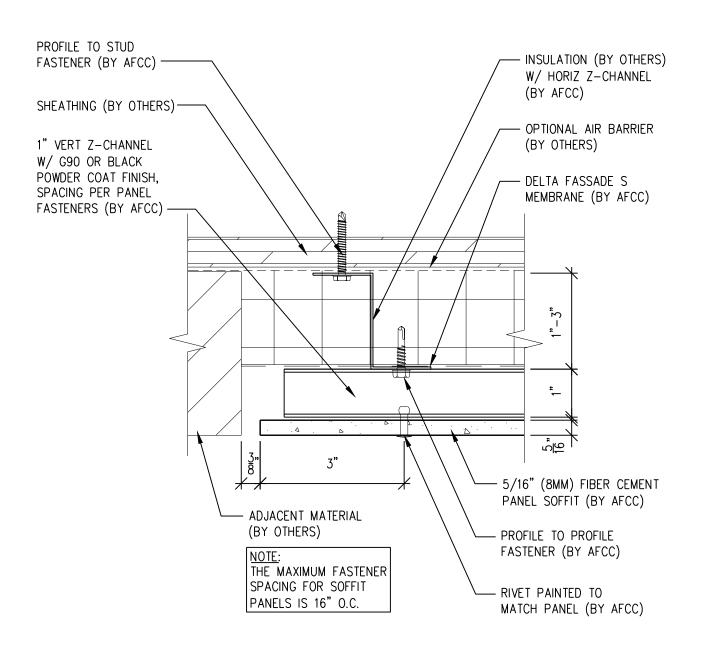
(303) 972-5107

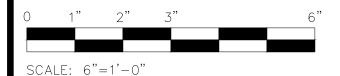
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ F.C.P. Soffit (Alternate)

Date: 11/19/2021





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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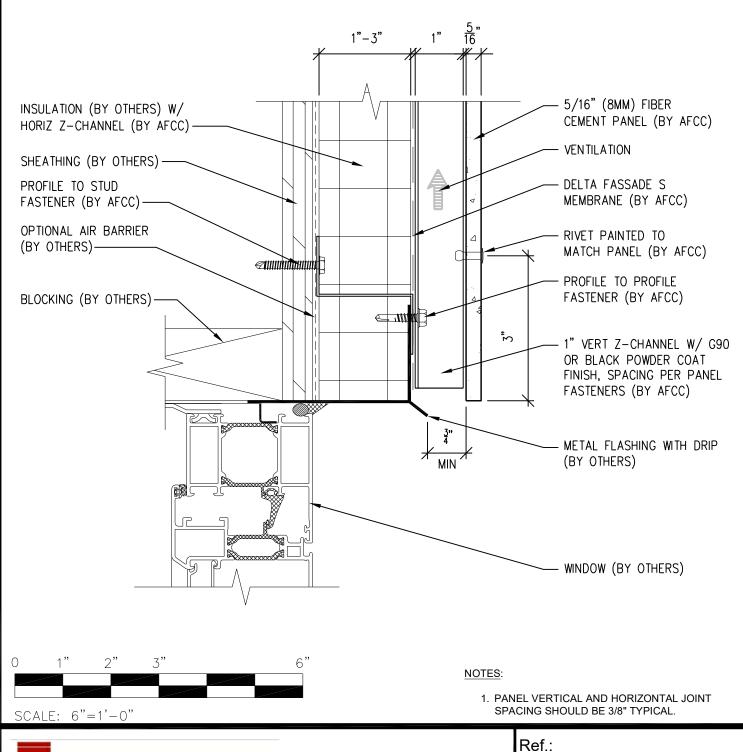
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Soffit Termination @ **Adjacent Material** 

Date: 11/19/2021

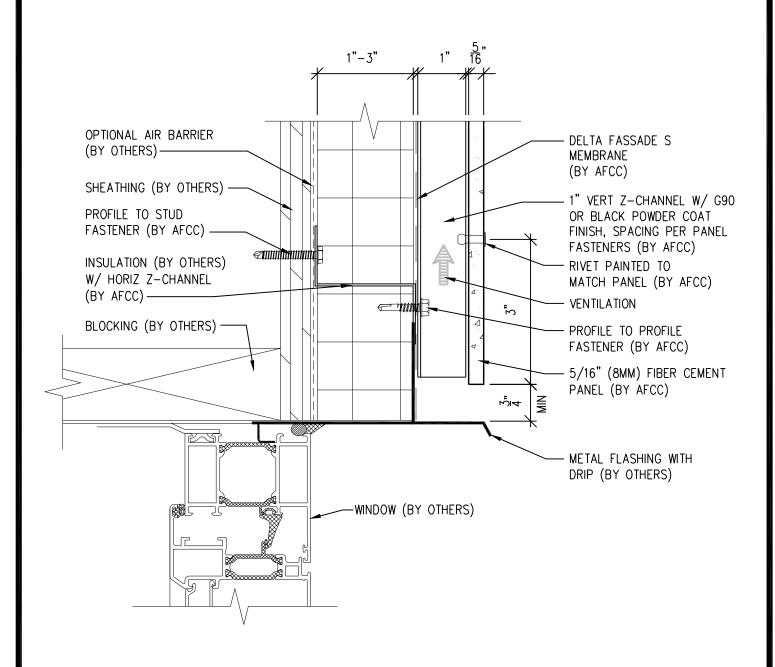


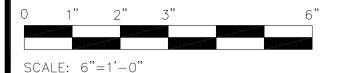
American Fiber

(303) 972-5107 Cement Corporation www.americanfibercement.com

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Bottom of Panel @ Window Head





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

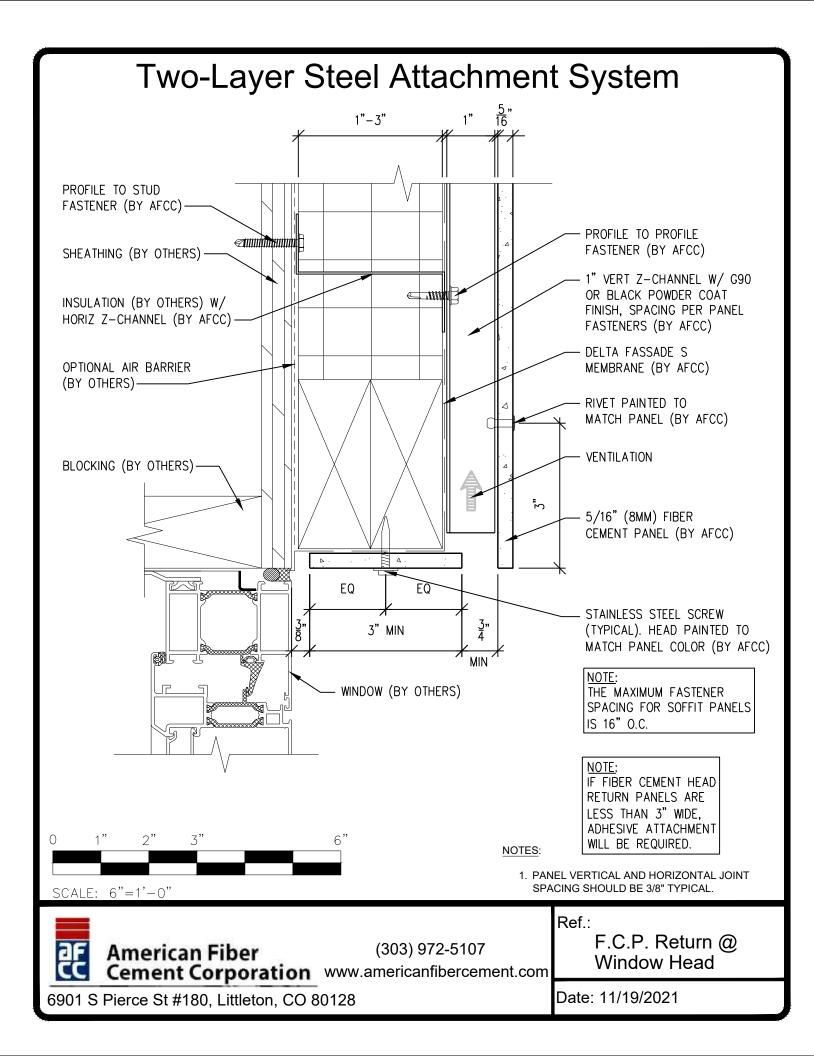


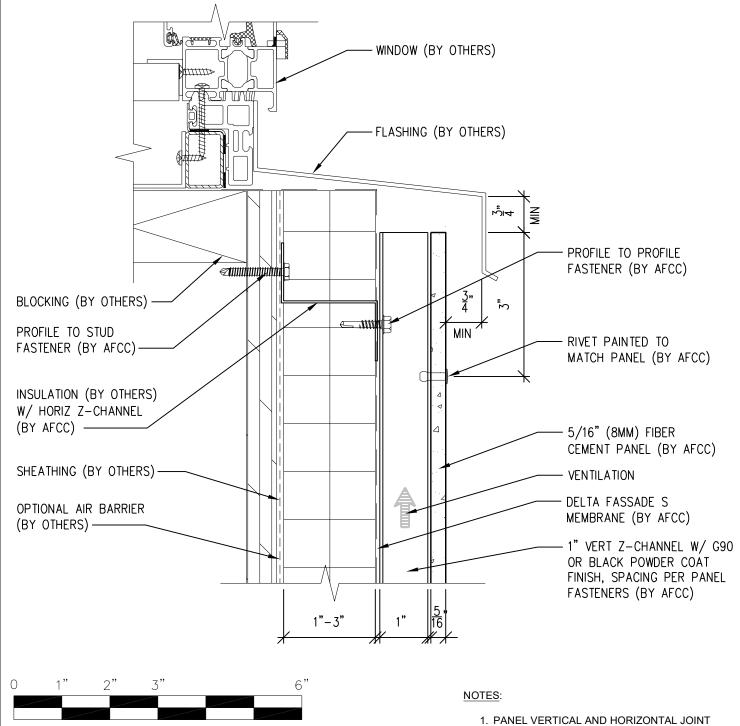
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Window Head (Alternate)







SPACING SHOULD BE 3/8" TYPICAL.

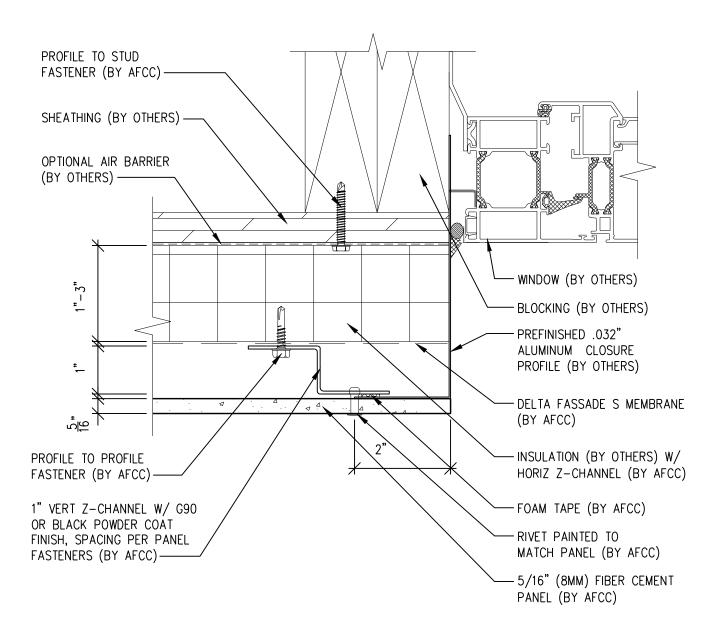


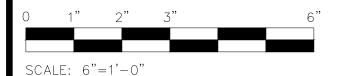
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Window Sill





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



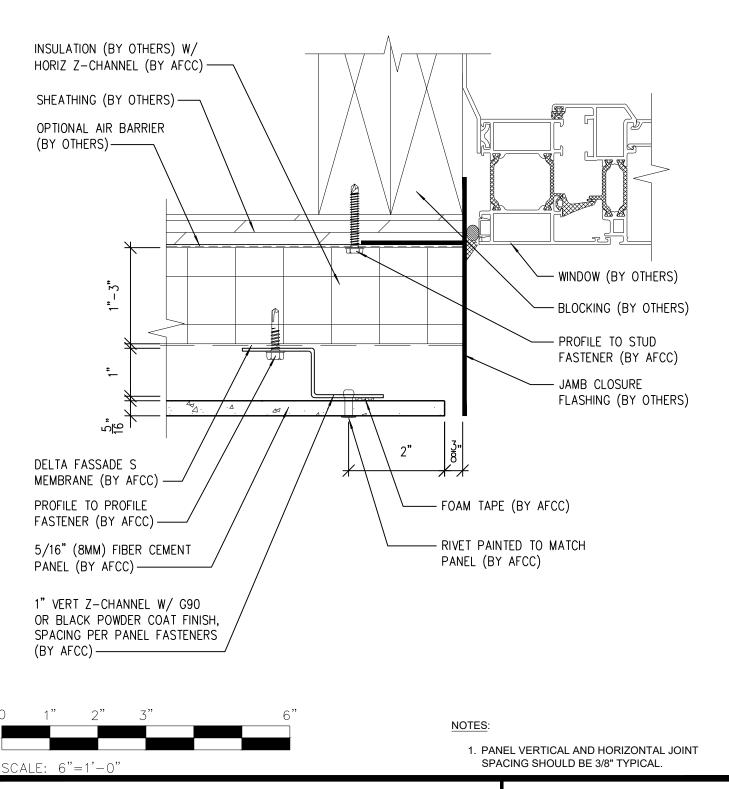
**American Fiber** Cement Corporation www.americanfibercement.com

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6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb



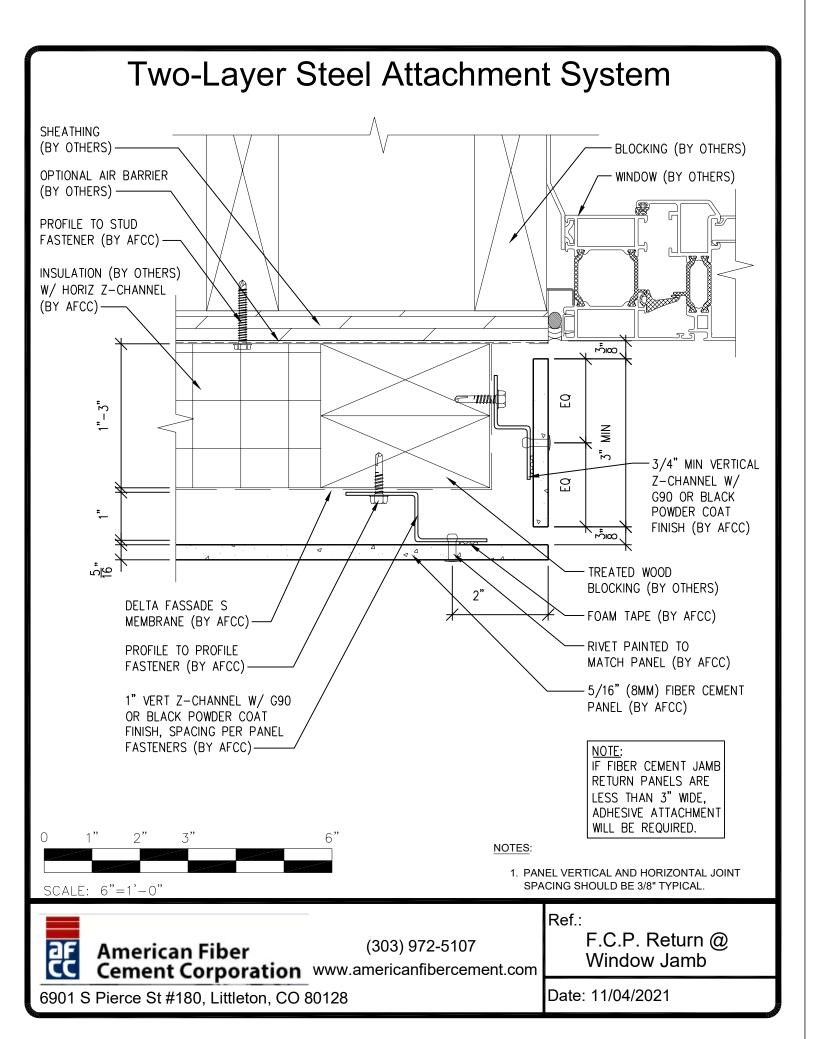


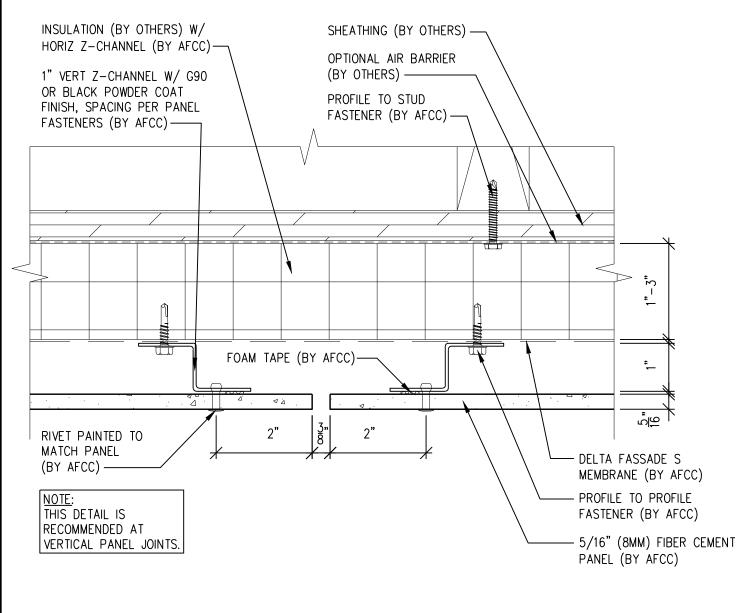
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb (Alternate)







#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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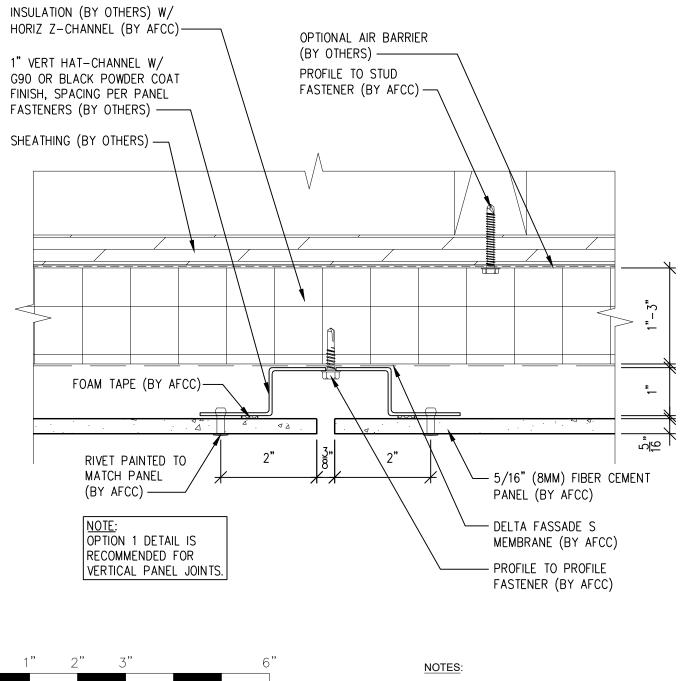
6901 S Pierce St #180, Littleton, CO 80128

(303) 972-5107

Date: 11/19/2021

Ref.:

Vertical Panel Joint Option 1





1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

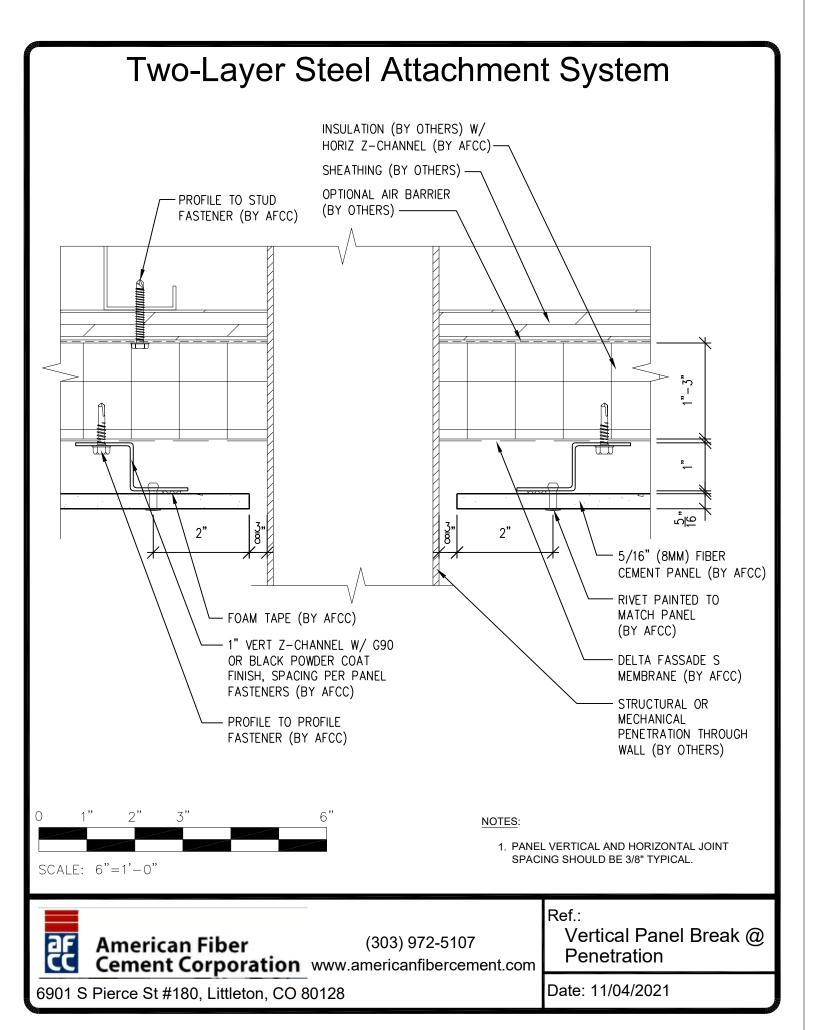
Cement Corporation www.americanfibercement.com

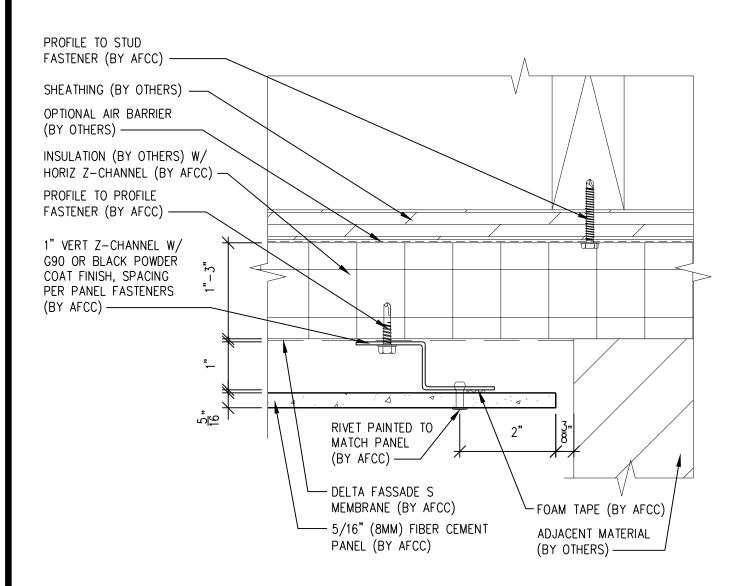
6901 S Pierce St #180, Littleton, CO 80128

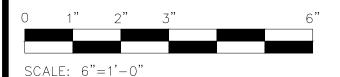
Ref

Vertical Panel Joint Option 2

Date: 11/19/2021







6901 S Pierce St #180, Littleton, CO 80128

#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

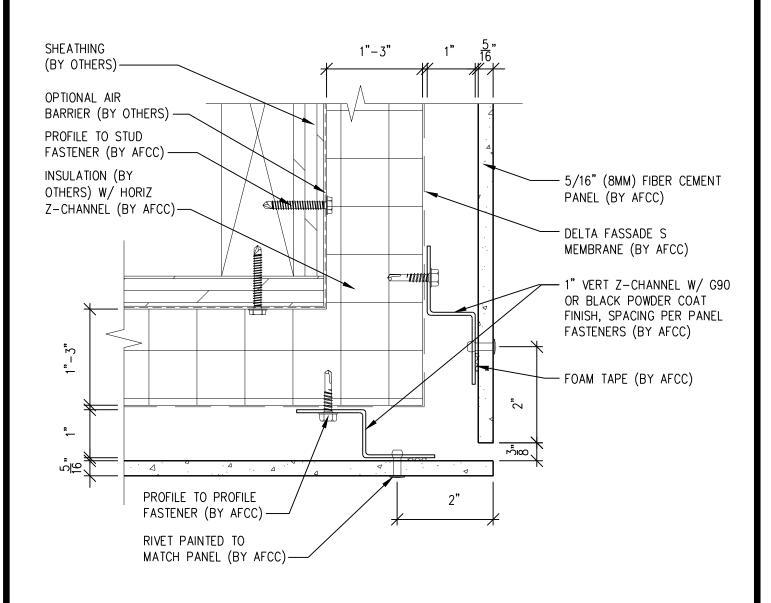
American Fiber Cement Corporation www.americanfibercement.com

(303) 972-5107

Date: 11/04/2021

Ref.:

Panel Edge @ **Butt Joint** 



#### NOTES:



1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

**American Fiber** 

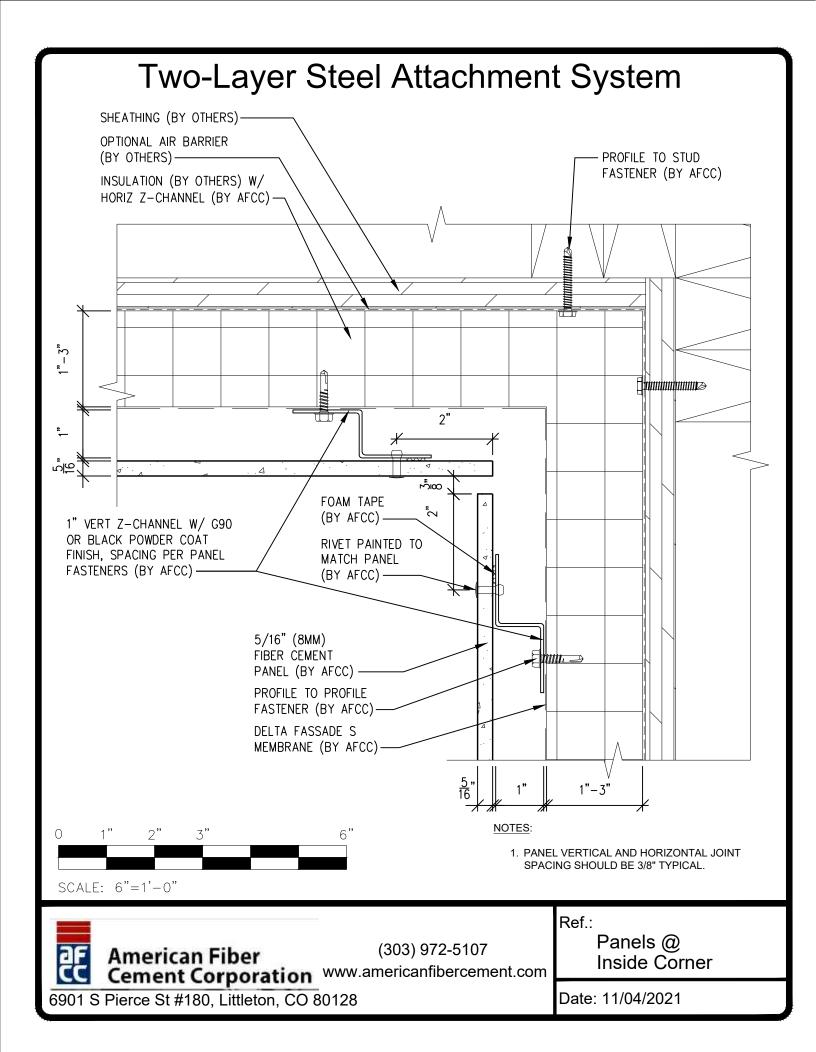
(303) 972-5107 Cement Corporation www.americanfibercement.com

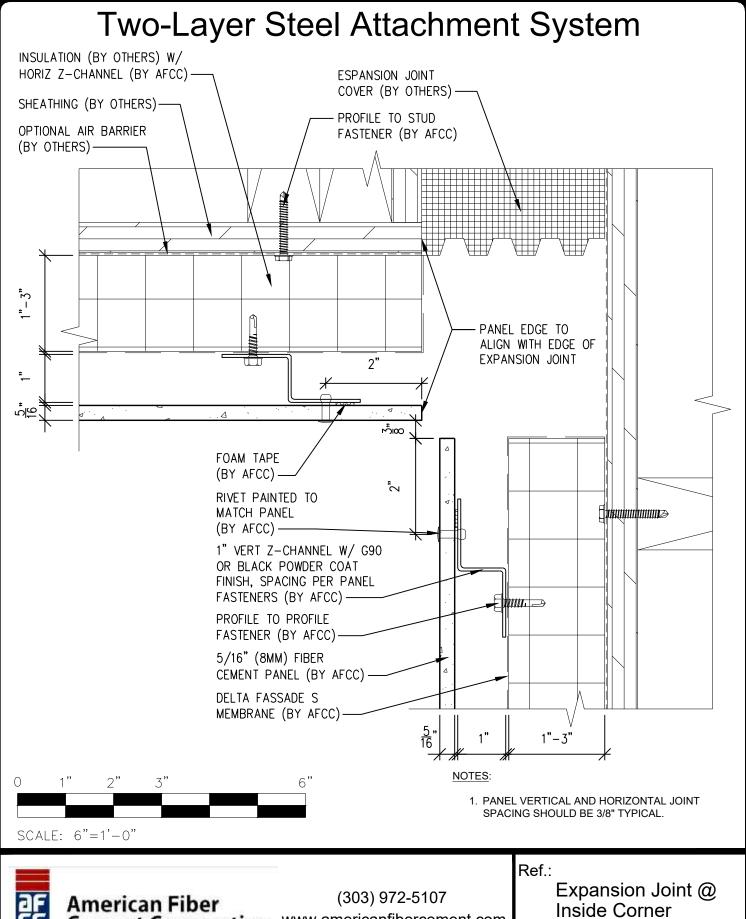
Date: 11/04/2020

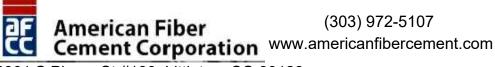
Ref.:

Panels @ **Outside Corner** 

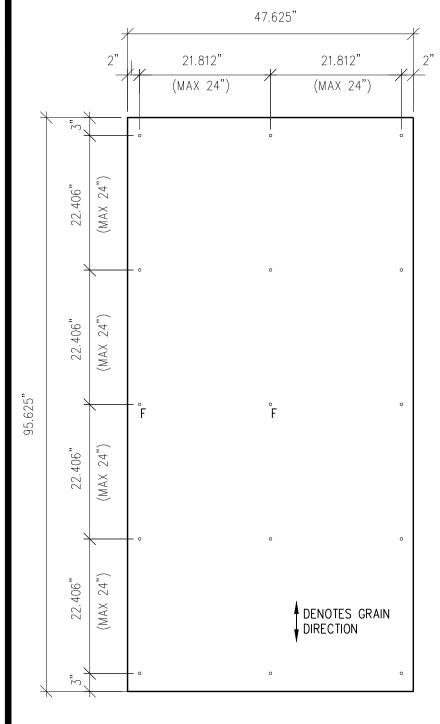
6901 S Pierce St #180, Littleton, CO 80128

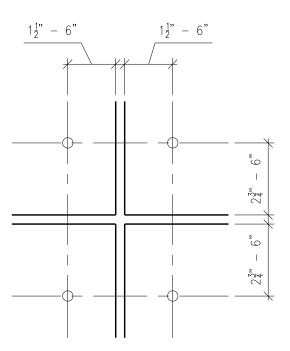






6901 S Pierce St #180, Littleton, CO 80128



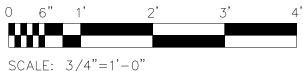


TYP PANEL EDGE FASTENER 3"=1'-0"

#### DRILLING KEY:

F = FIXED POINT 21/64"

UNMARKED HOLE = GLIDING POINT 7/16"



#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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Ref.:

**Typical** Fastener Layout



# Two-Layer Steel Attachment System with Adhesive







#### **Typical Details**

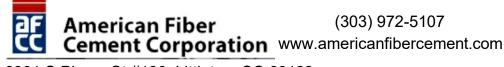
Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout

#### Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening **COPING** (BY OTHERS) **BLOCKING** (BY OTHERS) PROFILE TO STUD FASTENER (BY AFCC) -INSULATION (BY OTHERS) W/ MIN HORIZ Z-CHANNEL (BY AFCC) PROFILE TO PROFILE OPTIONAL AIR BARRIER (BY OTHERS) -FASTENER (BY AFCC) DYNAMIC BOND GLUE BEAD SHEATHING (BY OTHERS) -(BY AFCC) DYNAMIC TAPE (BY AFCC) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH, AT 16" O.C. MAX. (BY AFCC) VENTILATION 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC)



1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



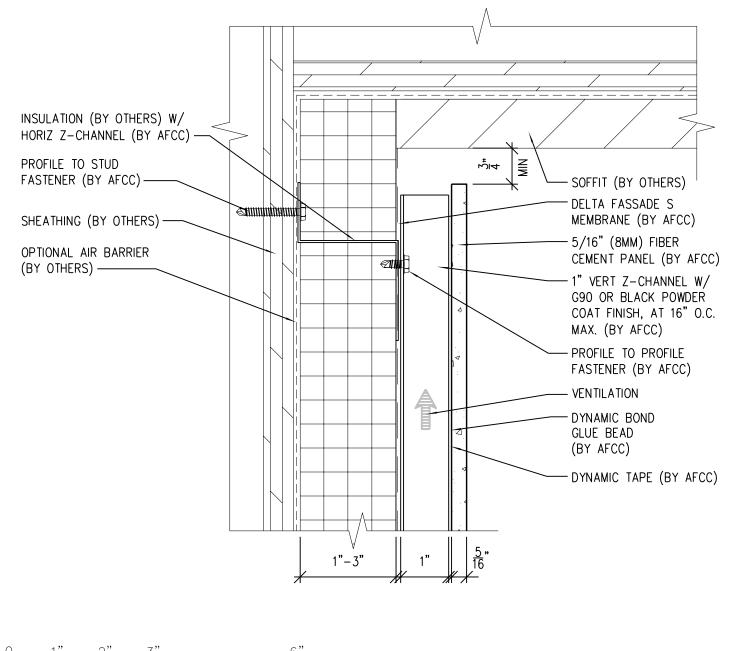
(303) 972-5107

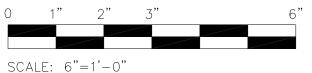
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Coping

with Dynamic Bond Adhesive Fastening





NOTES:

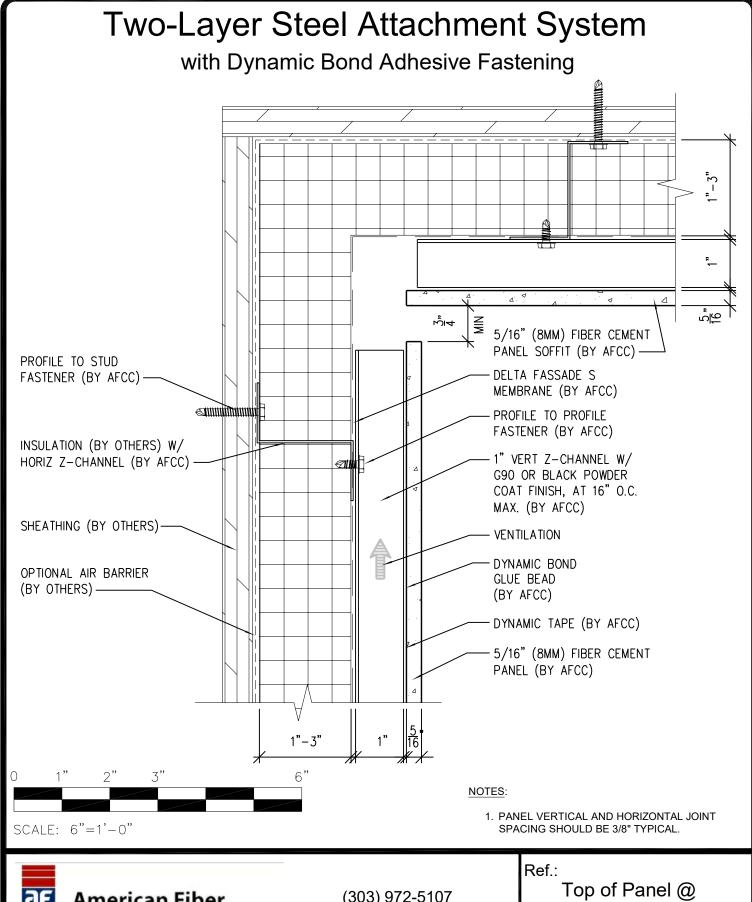
1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

Date: 11/26/2021

Top of Panel @ Soffit





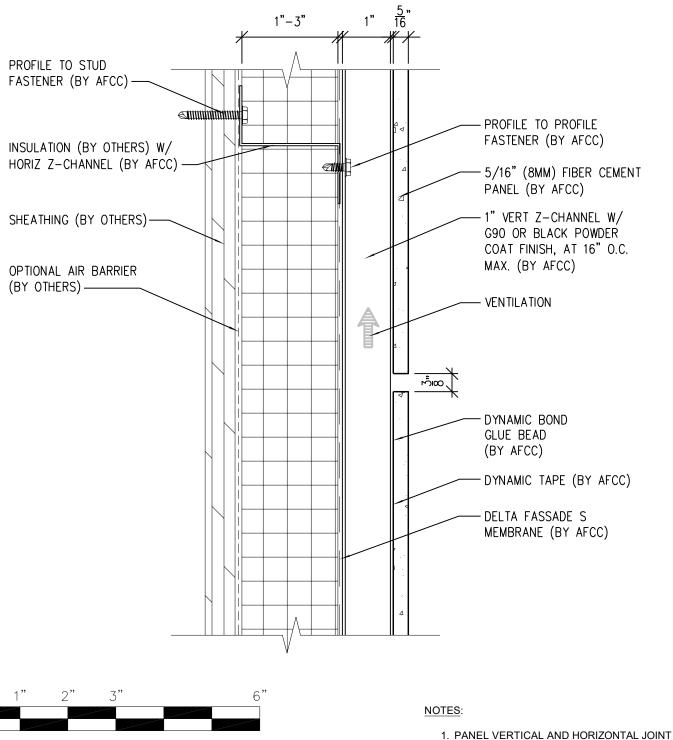
6901 S Pierce St #180, Littleton, CO 80128

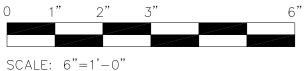
(303) 972-5107

Date: 11/26/2021

F.C.P. Soffit

with Dynamic Bond Adhesive Fastening





SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

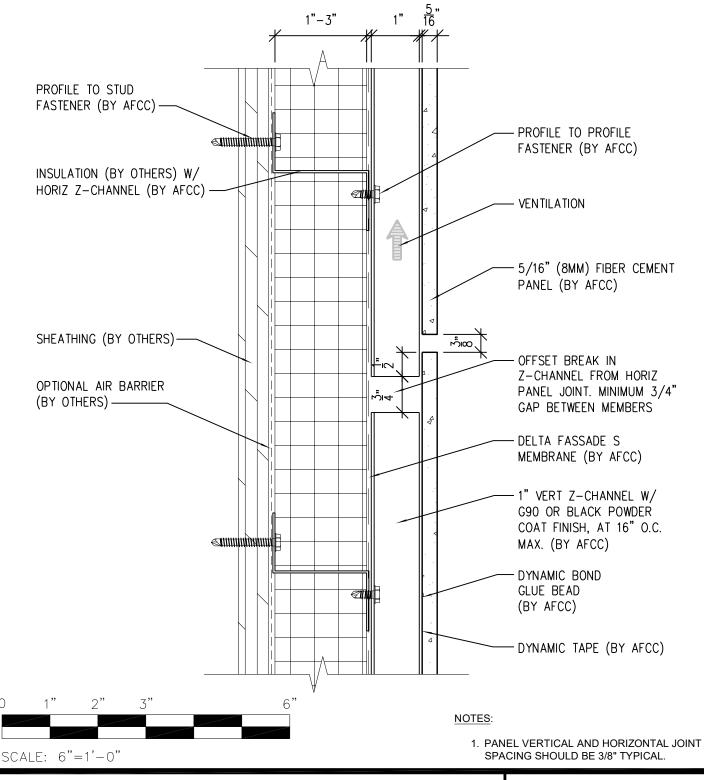
Date: 11/26/2021

Ref.:

Horizontal Joint @ Continuous Substrate

6901 S Pierce St #180, Littleton, CO 80128

with Dynamic Bond Adhesive Fastening





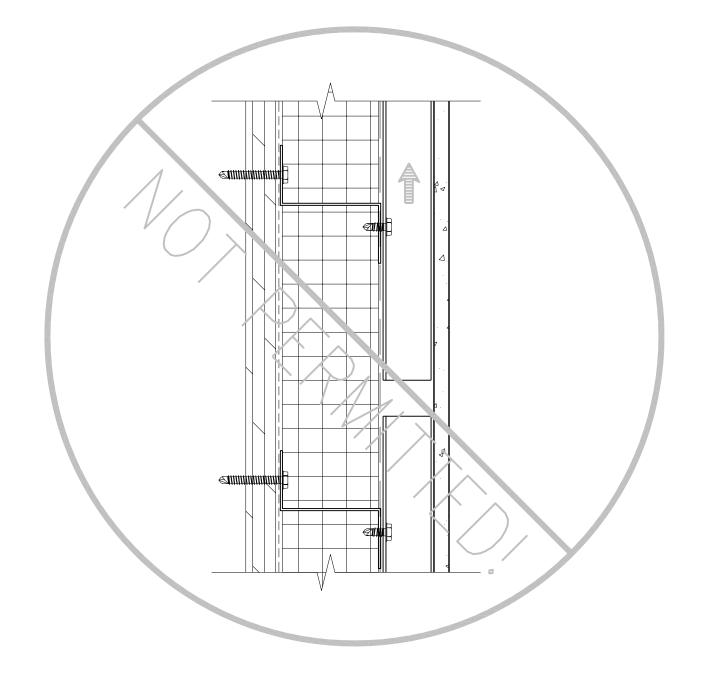
(303) 972-5107

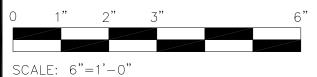
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @ Break in Substrate

with Dynamic Bond Adhesive Fastening





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

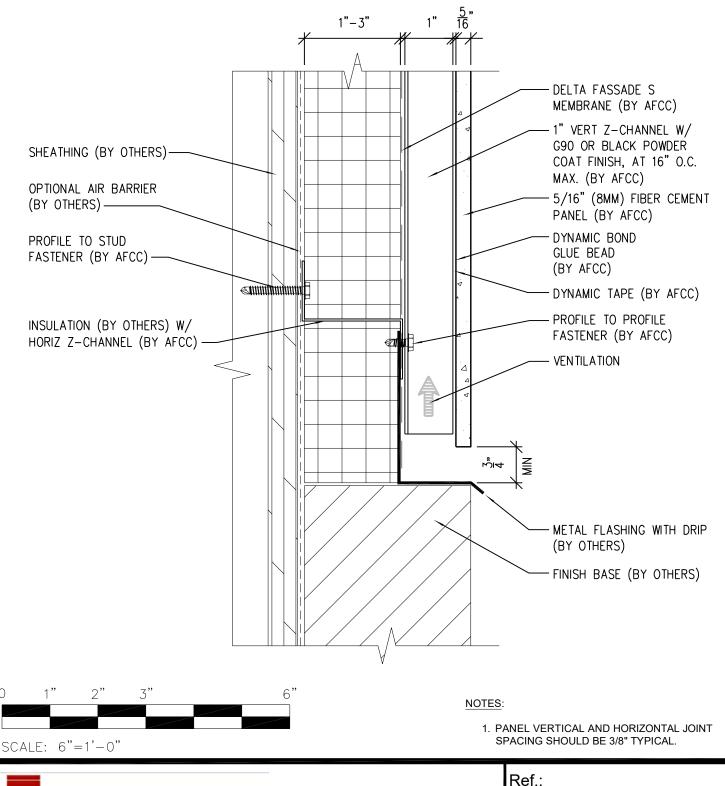
Date: 11/26/2021

Ref.:

Not Permitted @ Break in Substrate

6901 S Pierce St #180, Littleton, CO 80128

with Dynamic Bond Adhesive Fastening



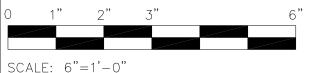
American Fiber Cement Corporation

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Bottom of Panel @ Wall Base

#### Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening DELTA FASSADE S MEMBRANE (BY AFCC) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER SHEATHING (BY OTHERS)-COAT FINISH, AT 16" O.C. MAX. (BY AFCC) OPTIONAL AIR BARRIER 5/16" (8MM) FIBER CEMENT (BY OTHERS) -PANEL (BY AFCC) DYNAMIC BOND PROFILE TO STUD GLUE BEAD FASTENER (BY AFCC) -(BY AFCC) DYNAMIC TAPE (BY AFCC) INSULATION (BY OTHERS) W/ VENTILATION HORIZ Z-CHANNEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) METAL BASE FLASHING (BY OTHERS) NOTE: HOLD BASE OF FIBER CEMENT PANEL 6"-12" OFF GRADE BASED ON EXPECTED SNOW BUILDUP NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT



SPACING SHOULD BE 3/8" TYPICAL.



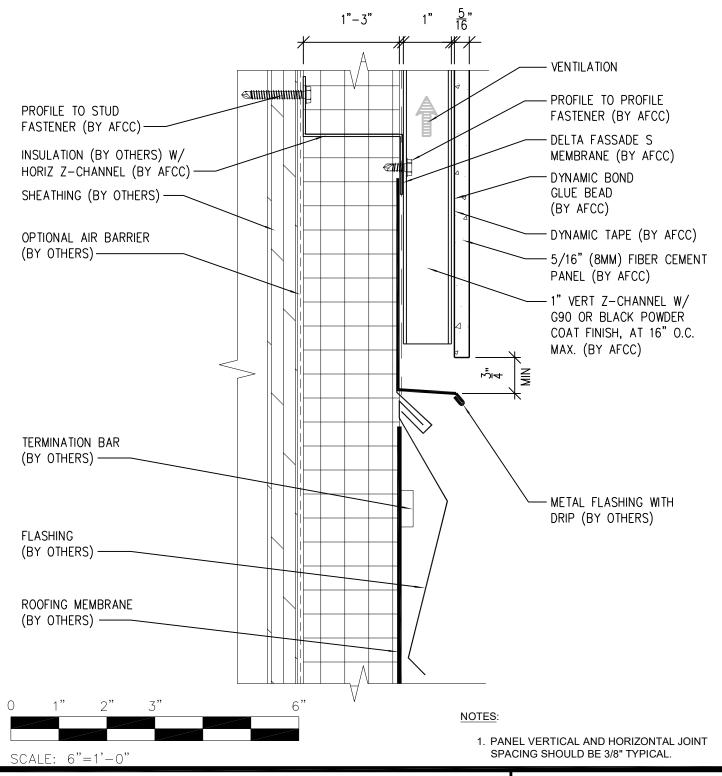
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ **Open Termination** 

with Dynamic Bond Adhesive Fastening



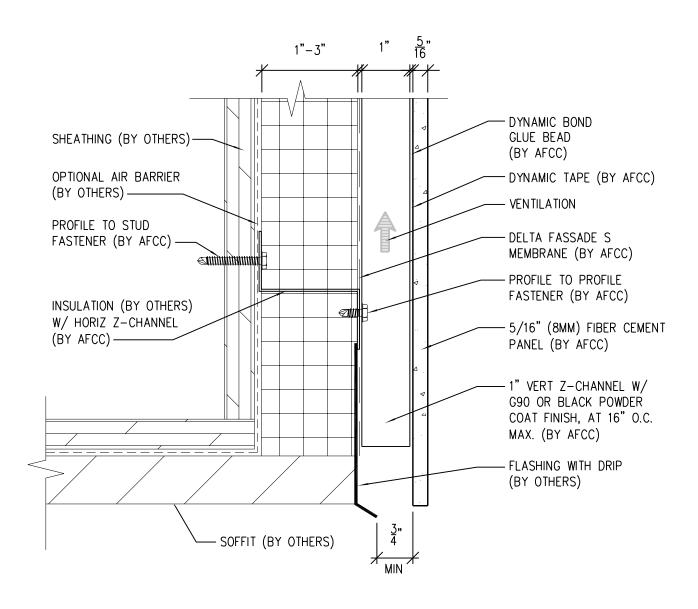


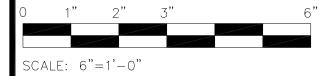
(303) 972-5107

Ref.:

Bottom of Panel @ Low Roof Flashing

with Dynamic Bond Adhesive Fastening





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

Bottom of Panel @



6901 S Pierce St #180, Littleton, CO 80128

(303) 972-5107

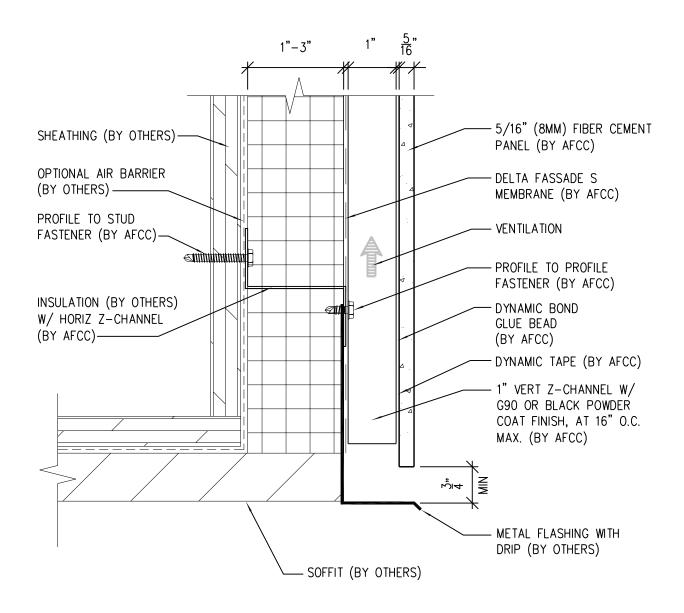
Ref.:

Date: 11/26/2021

Sofit

Cement Corporation www.americanfibercement.com

with Dynamic Bond Adhesive Fastening





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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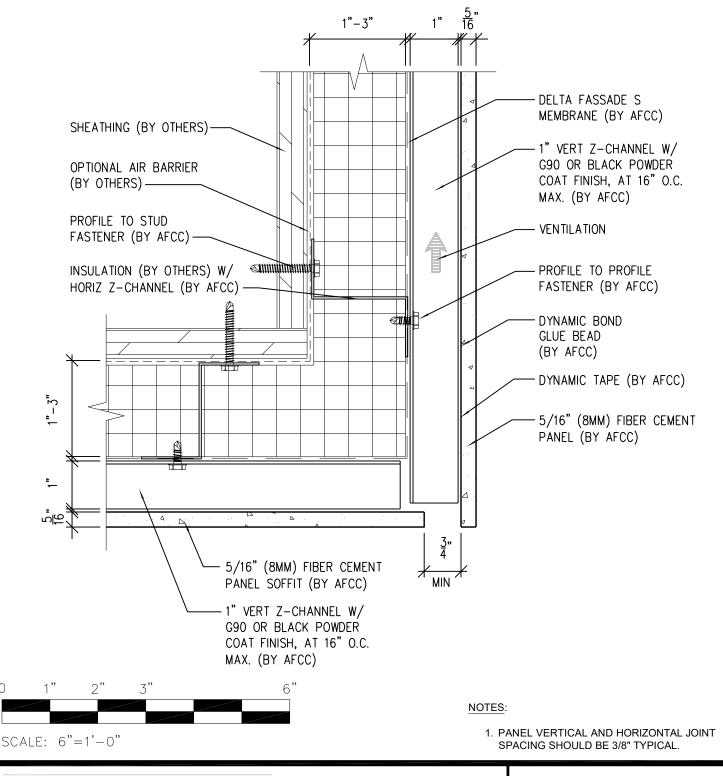
Date: 11/26/2021

Ref.:

Bottom of Panel @ Sofit (Alternate)

6901 S Pierce St #180, Littleton, CO 80128

with Dynamic Bond Adhesive Fastening





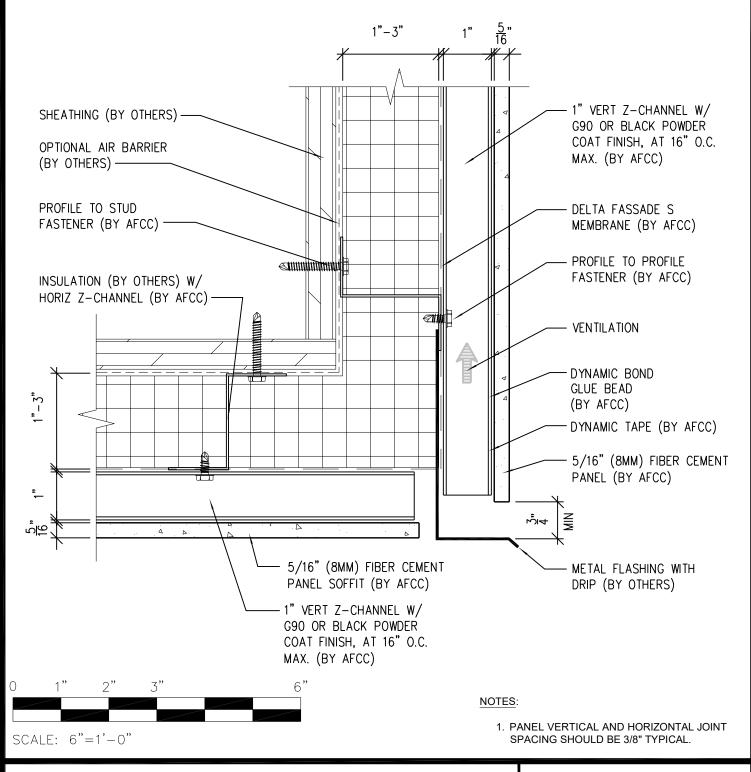
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6901 S Pierce St #180, Littleton, CO 80128

Ref

Bottom of Panel @ F.C.P. Soffit

with Dynamic Bond Adhesive Fastening





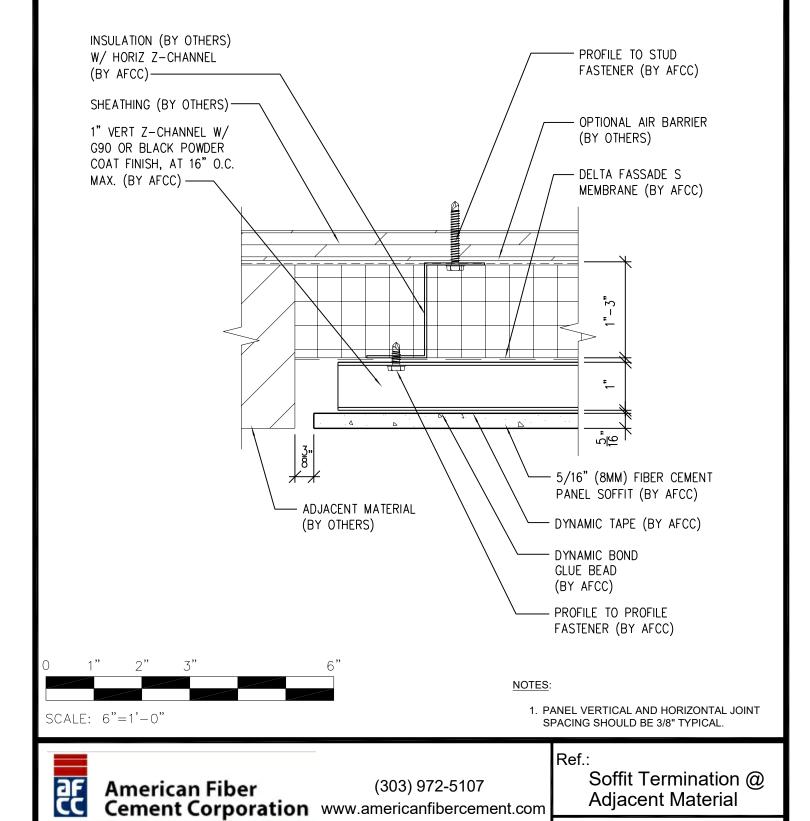
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

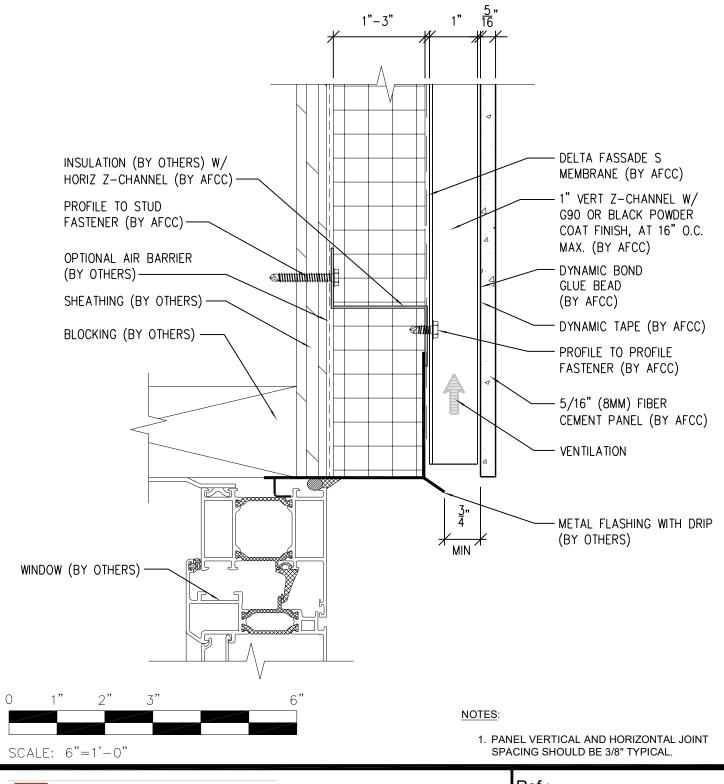
Bottom of Panel @ F.C.P. Soffit (Alternate)

with Dynamic Bond Adhesive Fastening



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with Dynamic Bond Adhesive Fastening



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Ref.:

Bottom of Panel @ Window Head

#### Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening DELTA FASSADE S OPTIONAL AIR BARRIER **MEMBRANE** (BY OTHERS)-(BY AFCC) 1" VERT Z-CHANNEL W/ SHEATHING (BY OTHERS) -G90 OR BLACK POWDER PROFILE TO STUD COAT FINISH, AT 16" O.C. FASTENER (BY AFCC) -MAX. (BY AFCC) DYNAMIC BOND GLUE BEAD INSULATION (BY OTHERS) (BY AFCC) W/ HORIZ Z-CHANNEL DYNAMIC TAPE (BY AFCC) (BY AFCC) — **VENTILATION** BLOCKING (BY OTHERS) PROFILE TO PROFILE FASTENER (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) METAL FLASHING WITH DRIP (BY OTHERS) WINDOW (BY OTHERS) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL. Ref.: (303) 972-5107

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Bottom of Panel @ Window Head (Alternate)

#### Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening SILL FLASHING (BY OTHERS) WINDOW (BY OTHERS) BLOCKING (BY OTHERS) VENTILATION PROFILE TO STUD FASTENER (BY AFCC) DYNAMIC BOND GLUE BEAD INSULATION (BY OTHERS) (BY AFCC) W/ HORIZ Z-CHANNEL DYNAMIC TAPE (BY AFCC) (BY AFCC)— OPTIONAL AIR BARRIER PROFILE TO PROFILE (BY OTHERS)-FASTENER (BY AFCC) 1" VERT Z-CHANNEL W/ SHEATHING (BY OTHERS) G90 OR BLACK POWDER COAT FINISH, AT 16" O.C. MAX. (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) DELTA FASSADE S 1"-3" MEMBRANE (BY AFCC) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL.



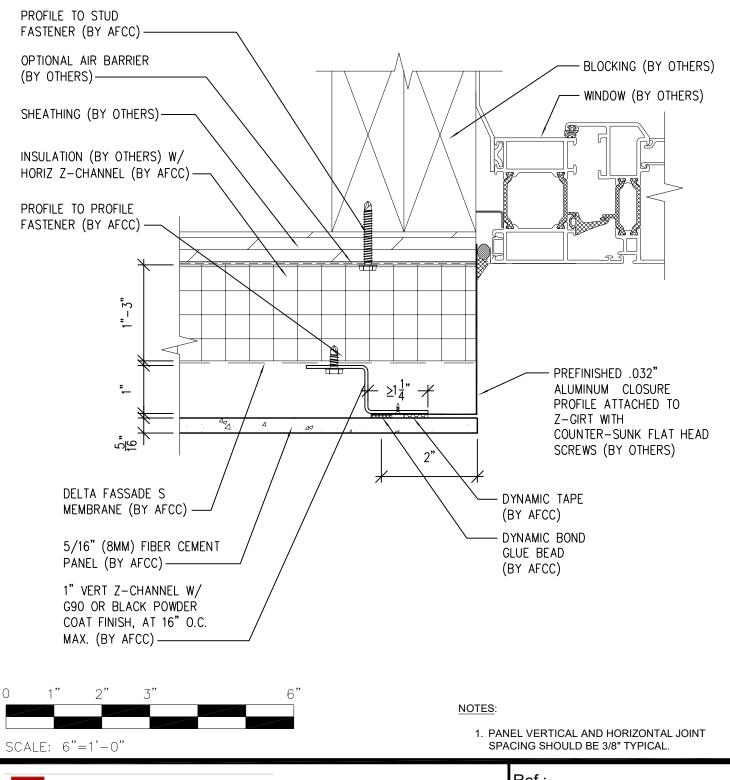
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Window Sill

with Dynamic Bond Adhesive Fastening



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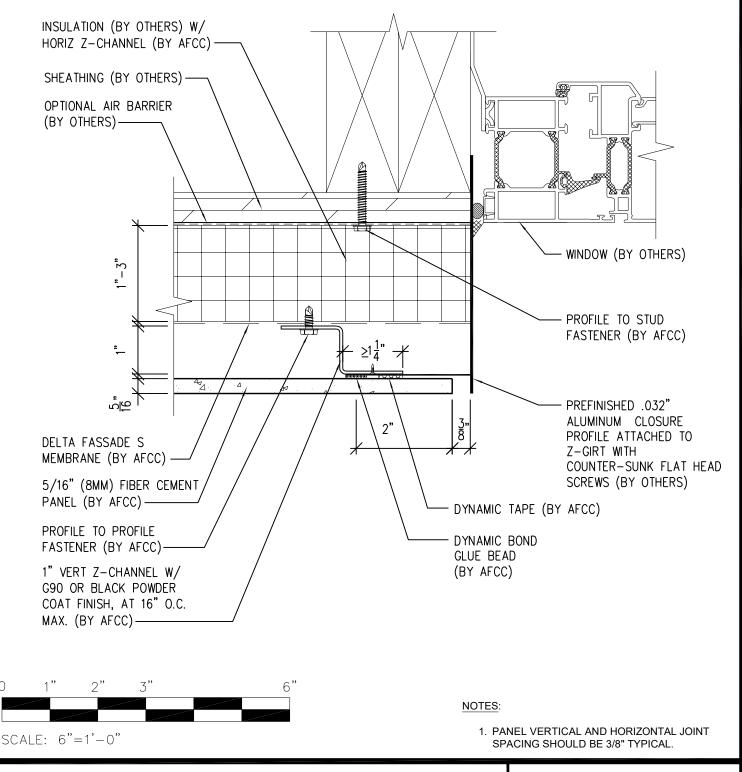
(303) 972-5107

Date: 11/26/2021

Ref.:

Panel Edge @ Window Jamb

with Dynamic Bond Adhesive Fastening





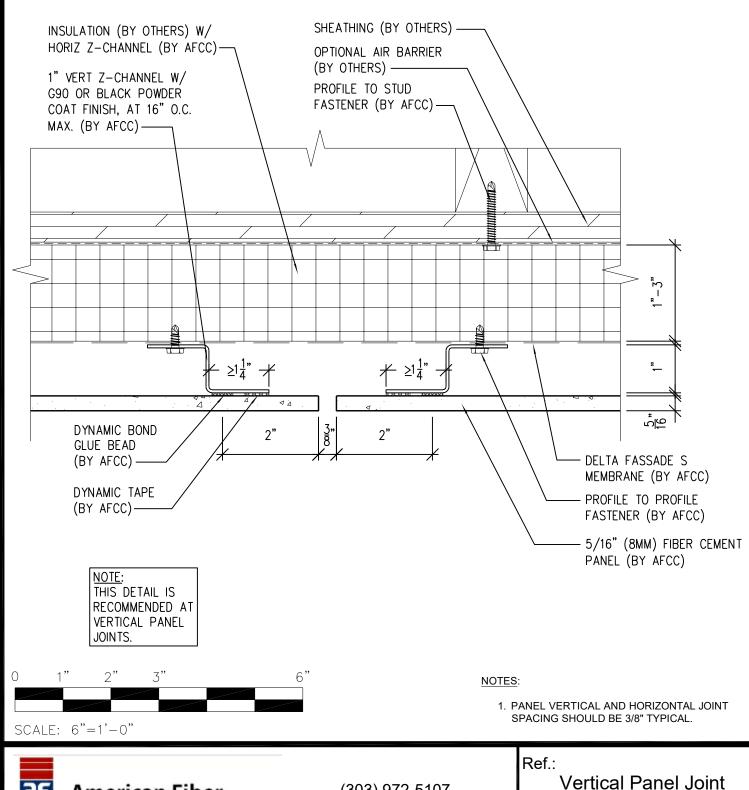
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb (Alternate)

with Dynamic Bond Adhesive Fastening



**American Fiber** 

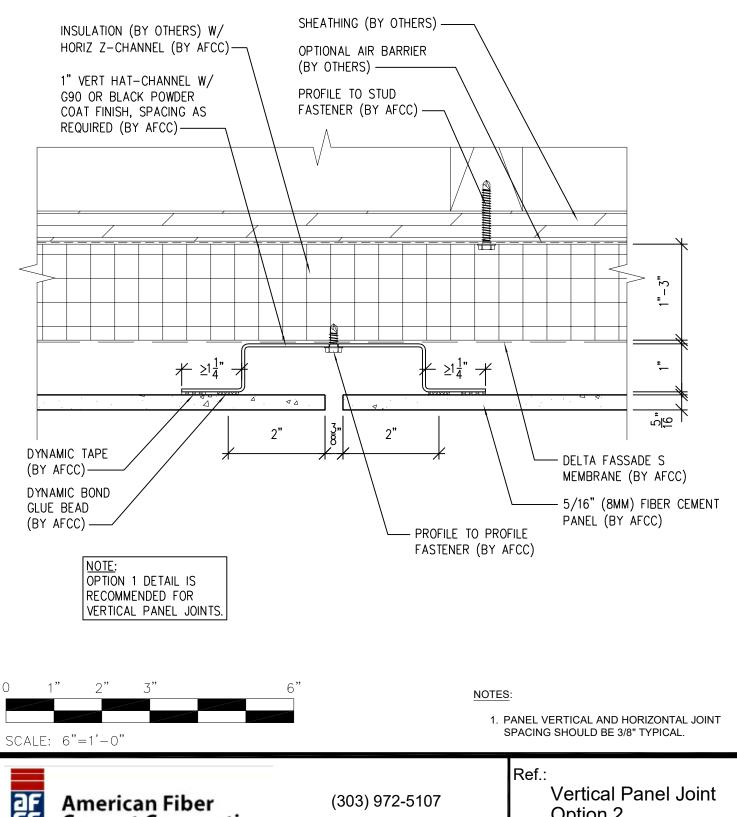
6901 S Pierce St #180, Littleton, CO 80128

(303) 972-5107 Cement Corporation www.americanfibercement.com

Date: 11/26/2021

Option 1

with Dynamic Bond Adhesive Fastening



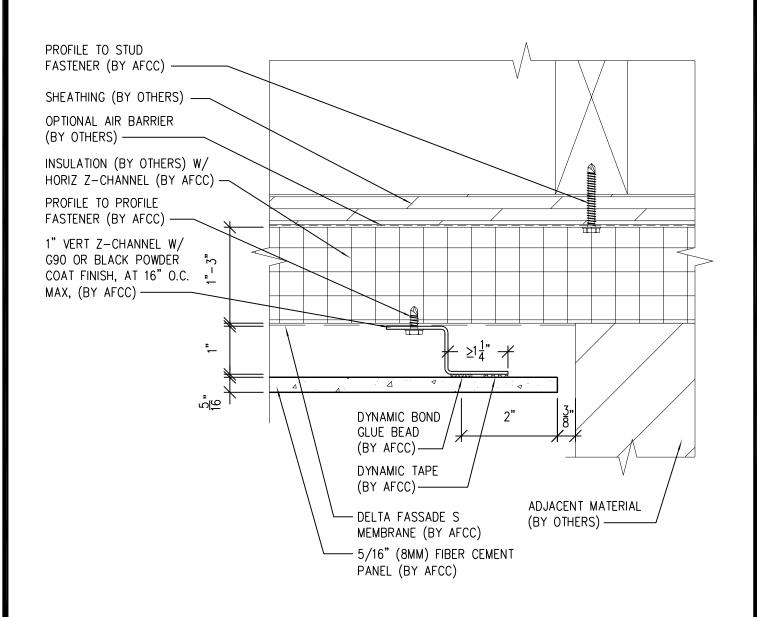
Cement Corporation www.americanfibercement.com

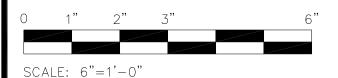
6901 S Pierce St #180, Littleton, CO 80128

Option 2

Date: 11/26/2021

with Dynamic Bond Adhesive Fastening





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



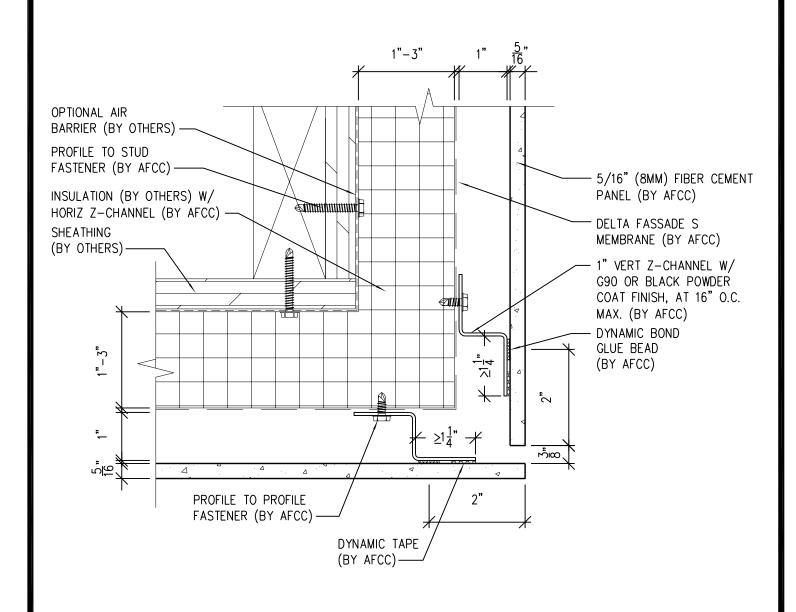
(303) 972-5107

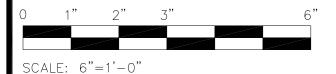
Date: 11/26/2021

Ref.:

Panel Edge @ **Butt Joint** 

with Dynamic Bond Adhesive Fastening





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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Date: 11/26/2021

Ref.:

Panels @ Outside Corner

6901 S Pierce St #180, Littleton, CO 80128

#### Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening SHEATHING (BY OTHERS)-OPTIONAL AIR BARRIER (BY OTHERS) PROFILE TO STUD FASTENER (BY AFCC) INSULATION (BY OTHERS) W/ HORIZ Z-CHANNEL (BY AFCC) ≥1¼" → DYNAMIC TAPE κ أس (BY AFCC)-2" DYNAMIC BOND GLUE BEAD (BY AFCC) -1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH, AT 16" O.C. MAX. (BY AFCC) -5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) 1"-3" NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL Ref.: Panels @ (303) 972-5107 **American Fiber Inside Corner** Cement Corporation www.americanfibercement.com 6901 S Pierce St #180, Littleton, CO 80128 Date: 11/26/2021



# Two-Layer Steel and SMARTci Green Girt Attachment System with Rivets





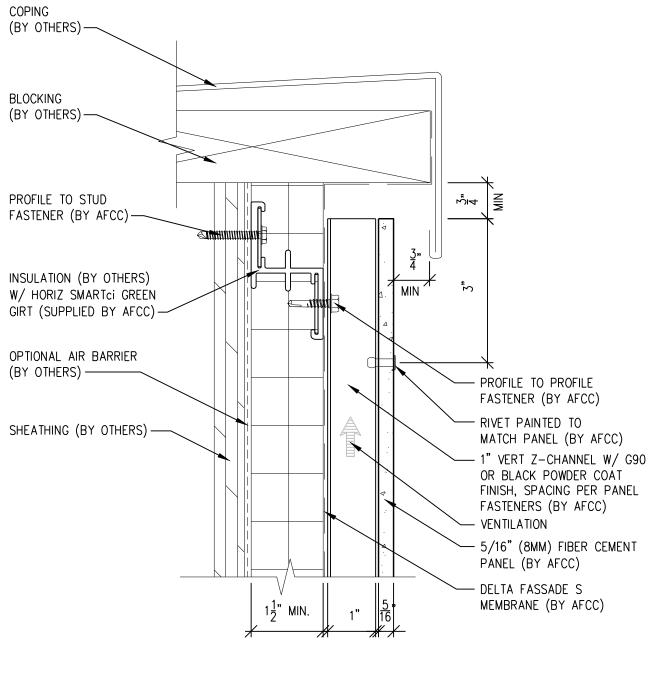


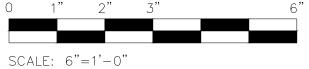
#### **Typical Details**

Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout

with SMARTci Green Girt





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



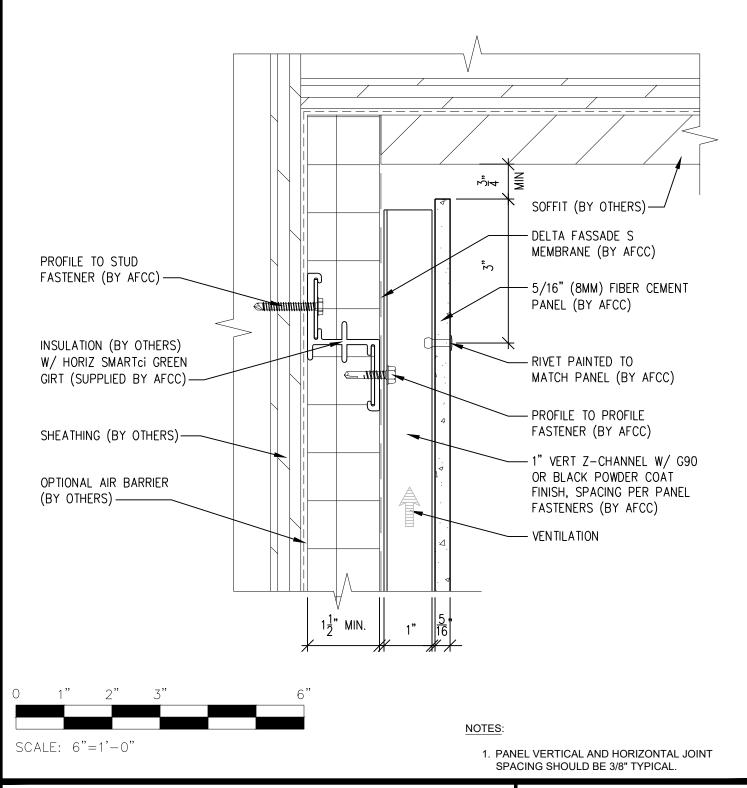
(303) 972-5107

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Ref.:

Top of Panel @ Coping

with SMARTci Green Girt



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(303) 972-5107

Date: 11/19/2021

Ref.:

Top of Panel @ Soffit

#### Two-Layer Steel Attachment System with SMARTci Green Girt OPTIONAL AIR BARRIER (BY OTHERS) -PROFILE TO STUD 3" FASTENER (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL SOFFIT (BY AFCC) -PROFILE TO PROFILE FASTENER (BY AFCC) INSULATION (BY OTHERS) W/ HORIZ SMARTci GREEN RIVET PAINTED TO GIRT (SUPPLIED BY AFCC) -MATCH PANEL (BY AFCC) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT SHEATHING (BY OTHERS) FINISH, SPACING PER PANEL FASTENERS (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) **VENTILATION** DELTA FASSADE S MEMBRANE (BY AFCC) NOTE: MIN. THE MAXIMUM FASTENER SPACING FOR SOFFIT PANELS IS 16" O.C. NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL. Ref.:

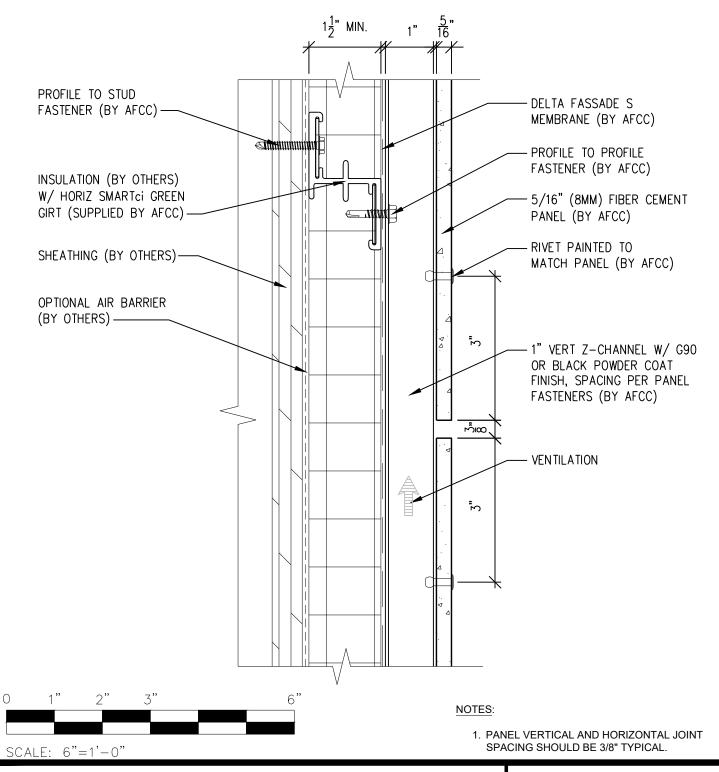


(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Top of Panel @ F.C.P. Soffit

with SMARTci Green Girt



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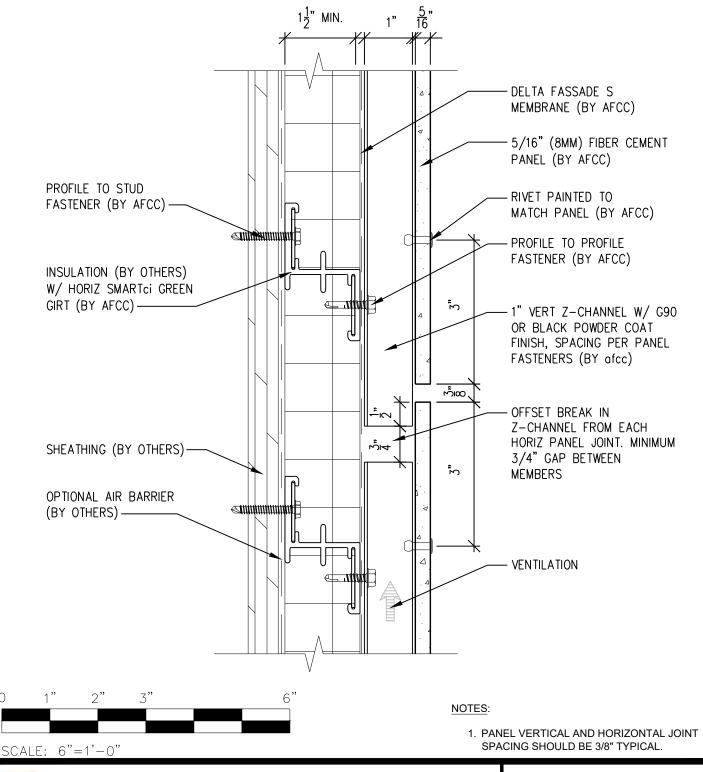
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @ Continuous Substrate

with SMARTci Green Girt





(303) 972-5107

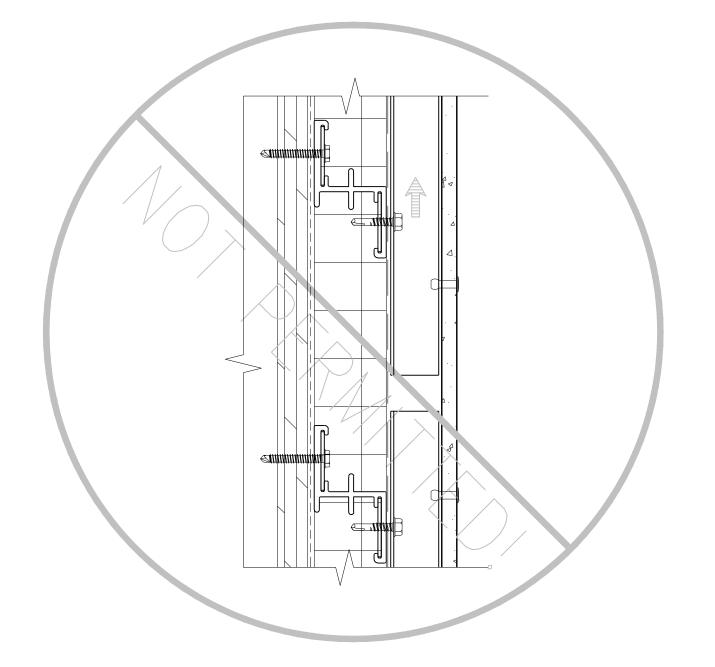
Date: 11/19/2021

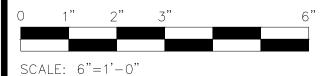
Ref.:

Horizontal Joint @ Break in Substrate

6901 S Pierce St #180, Littleton, CO 80128

with SMARTci Green Girt





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Not Permitted @ Break in Substrate

#### Two-Layer Steel Attachment System with SMARTci Green Girt $1\frac{1}{2}$ " MIN. DELTA FASSADE S MEMBRANE (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) RIVET PAINTED TO PROFILE TO STUD MATCH PANEL (BY AFCC) FASTENER (BY AFCC) -PROFILE TO PROFILE FASTENER (BY AFCC) INSULATION (BY OTHERS) W/ HORIZ SMARTci GREEN 1" VERT Z-CHANNEL W/ G90 GIRT (SUPPLIED BY AFCC)-OR BLACK POWDER COAT FINISH, SPACING PER PANEL FASTENERS (BY AFCC) **EXPANSION JOINT-**HORIZONTAL PANEL JOINT WIDTH AT EXPANSION JOINT MUST BE AS WIDE AS THE EXPANSION JOINT'S FULL RANGE OF MOVEMENT SHEATHING (BY OTHERS)-OFFSET BREAK IN Z-CHANNEL FROM EACH OPTIONAL AIR BARRIER HORIZ PANEL JOINT. MINIMUM (BY OTHERS) — 3/4" GAP BETWEEN **MEMBERS VENTILATION** NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.: Horizontal Joint @ **American Fiber** (303) 972-5107 **Expansion Joint** Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

#### Two-Layer Steel Attachment System with SMARTci Green Girt PROFILE TO STUD VENTILATION FASTENER (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) INSULATION (BY OTHERS) 2, W/ HORIZ SMARTci GREEN 5/16" (8MM) FIBER CEMENT GIRT (SUPPLIED BY AFCC) PANEL (BY AFCC) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT FINISH, SPACING PER PANEL FASTENERS (BY AFCC) STRUCTURAL OR **MECHANICAL** PENETRATION THROUGH WALL (BY OTHERS) چ ا∞ SHEATHING (BY OTHERS)-DELTA FASSADE S MEMBRANE (BY AFCC) OPTIONAL AIR BARRIER PROFILE TO PROFILE (BY OTHERS) -FASTENER (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) NOTES:



SCALE: 6"=1'-0"

(303) 972-5107

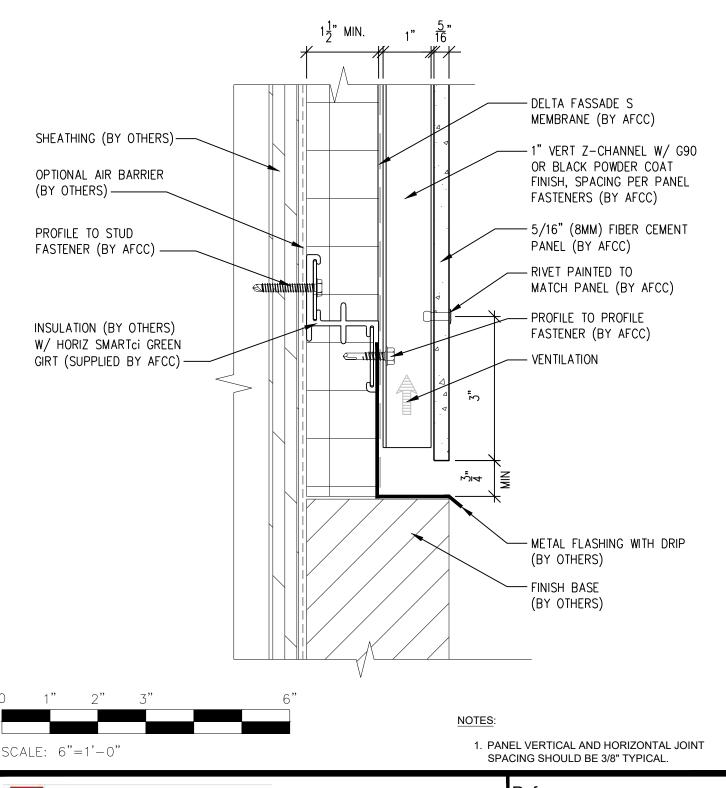
6901 S Pierce St #180, Littleton, CO 80128

Horizontal Panel Break @ Penetration

Date: 11/19/2021

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

with SMARTci Green Girt





(303) 972-5107

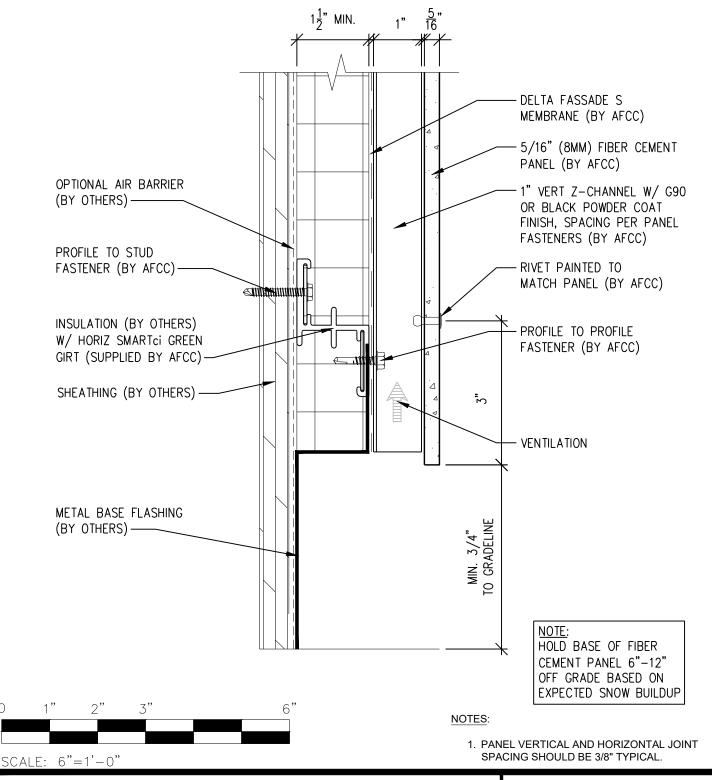
Date: 11/19/2021

Ref.:

Bottom of Panel @ Wall Base

6901 S Pierce St #180, Littleton, CO 80128

with SMARTci Green Girt



**American Fiber** Cement Corporation www.americanfibercement.com

(303) 972-5107

Date: 11/19/2021 6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ **Open Termination** 

#### Two-Layer Steel Attachment System with SMARTci Green Girt $1\frac{1}{2}$ " MIN. 1" 5. PROFILE TO STUD FASTENER (BY AFCC) -PROFILE TO PROFILE FASTENER (BY AFCC) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT INSULATION (BY OTHERS) FINISH, SPACING PER PANEL W/ HORIZ SMARTci GREEN FASTENERS (BY AFCC) CIRT (SUPPLIED BY AFCC) RIVET PAINTED TO SHEATHING (BY OTHERS)-MATCH PANEL (BY AFCC) 5/16" (8MM) FIBER CEMENT OPTIONAL AIR BARRIER PANEL (BY AFCC) (BY OTHERS) — VENTILATION DELTA FASSADE S MEMBRANE (BY AFCC) TERMINATION BAR (BY OTHERS) -**FLASHING** METAL FLASHING WITH DRIP (BY OTHERS) (BY OTHERS) -ROOFING MEMBERANE (BY OTHERS) -NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"



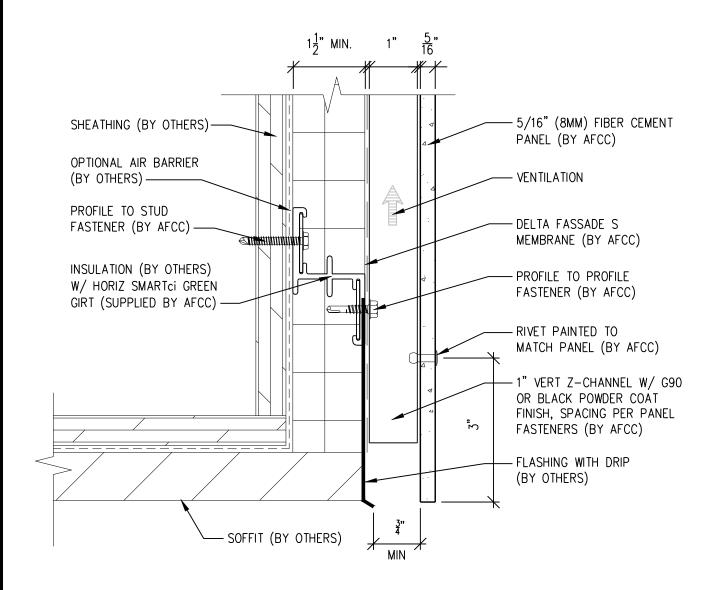
(303) 972-5107

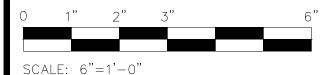
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Low Roof Flashing

with SMARTci Green Girt





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



**American Fiber** Cement Corporation www.americanfibercement.com

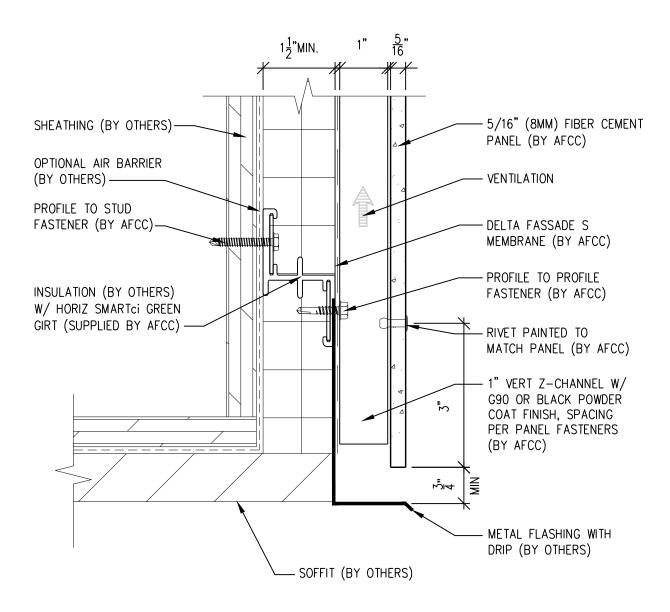
(303) 972-5107

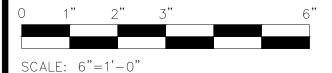
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Soffit

with SMARTci Green Girt





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



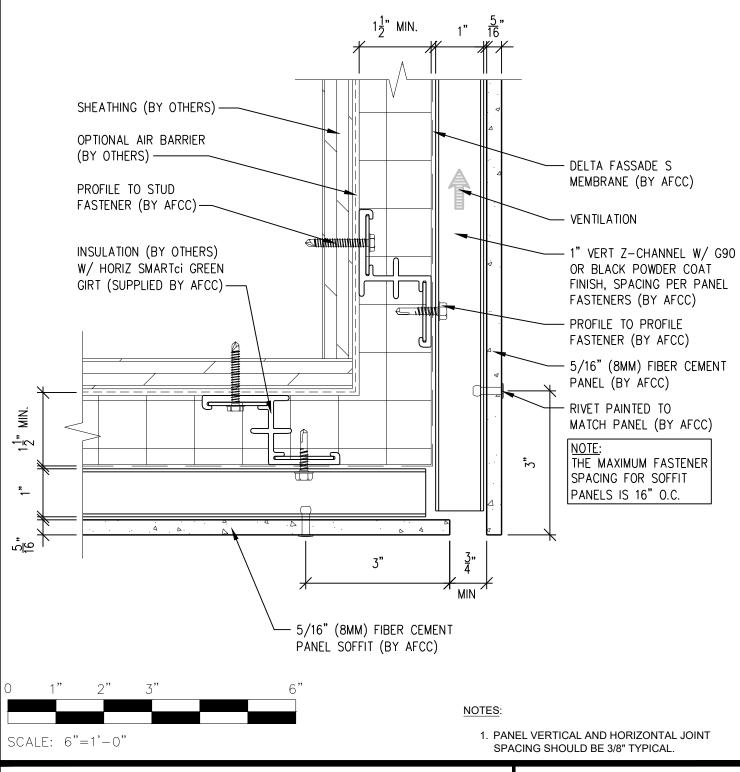
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Soffit (Alternate)

with SMARTci Green Girt



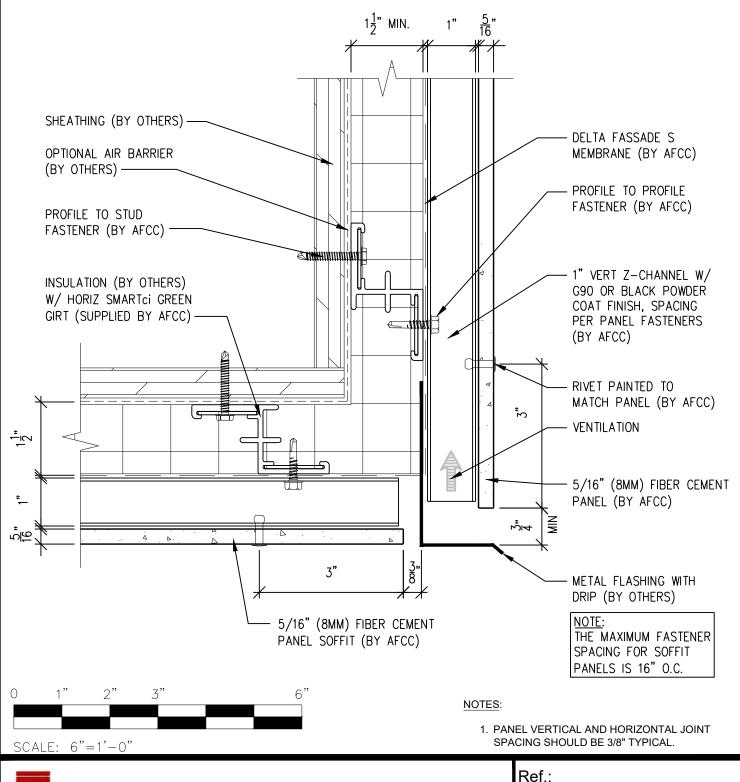
**American Fiber** 

(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Bottom of Panel @ F.C.P. Soffit

with SMARTci Green Girt



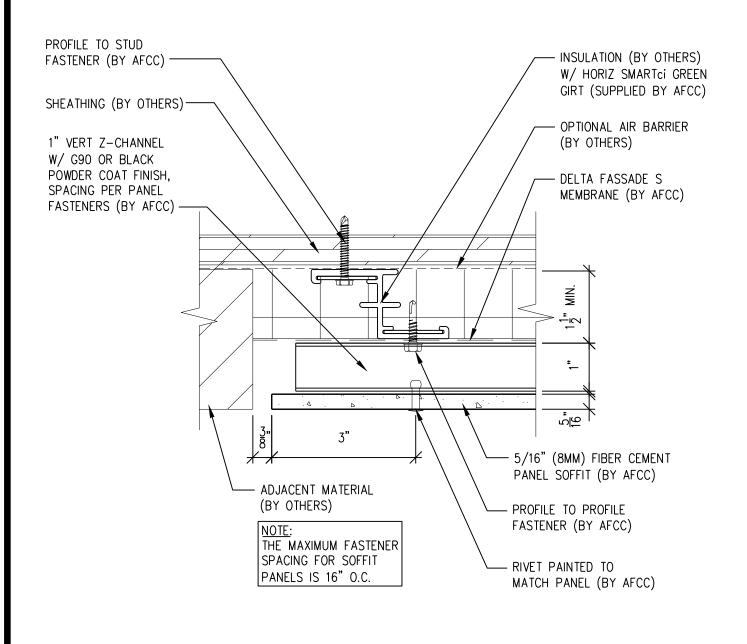
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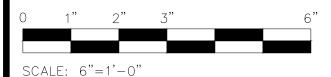
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Bottom of Panel @ F.C.P. Soffit (Alternate)

with SMARTci Green Girt





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



**American Fiber** Cement Corporation www.americanfibercement.com

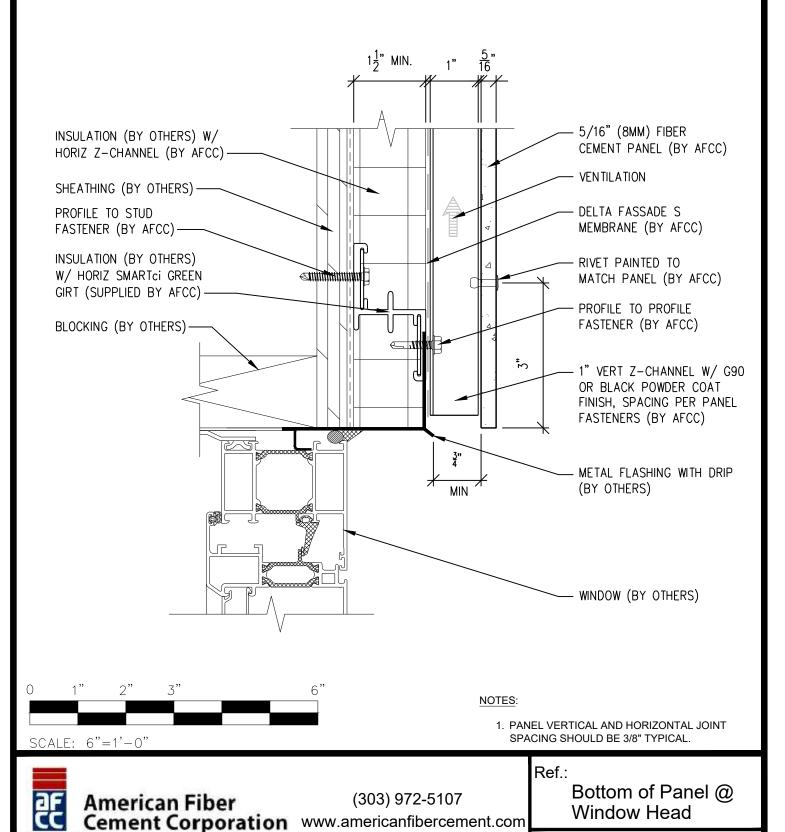
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Soffit Termination @ **Adjacent Material** 

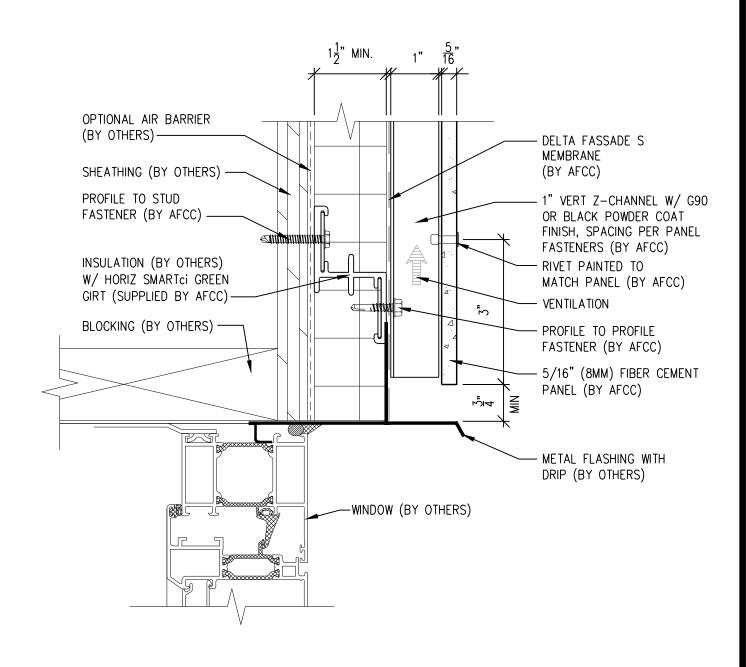
with SMARTci Green Girt

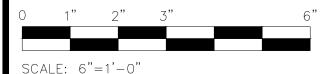


Date: 11/19/2021

6901 S Pierce St #180, Littleton, CO 80128

with SMARTci Green Girt





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



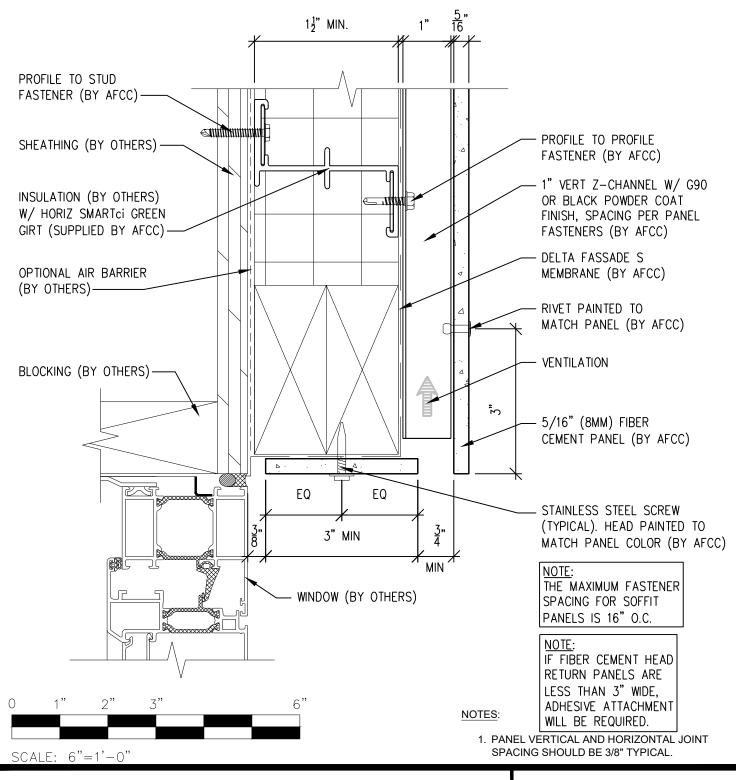
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Window Head (Alternate)

with SMARTci Green Girt



**American Fiber** 

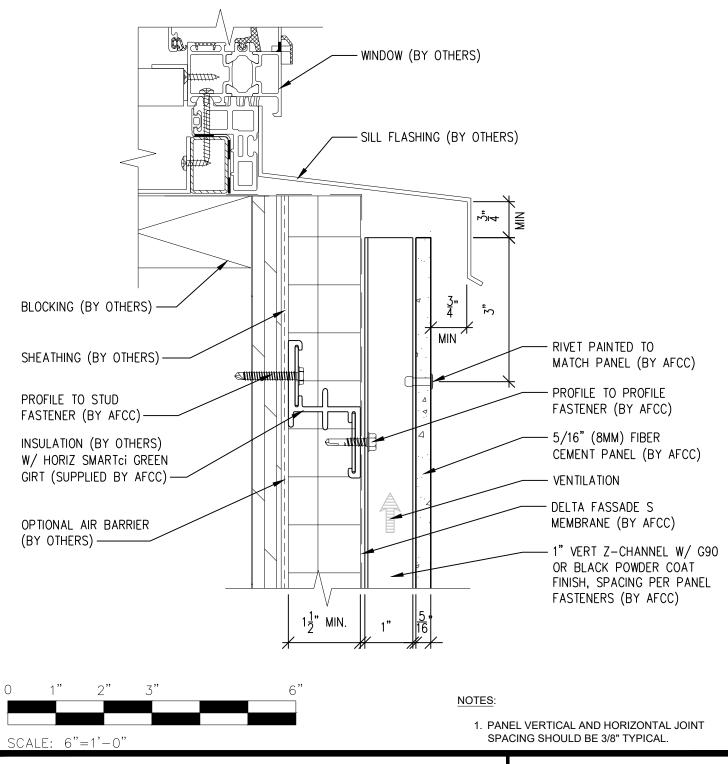
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

F.C.P. Return @ Window Head

with SMARTci Green Girt



**American Fiber** Cement Corporation www.americanfibercement.com

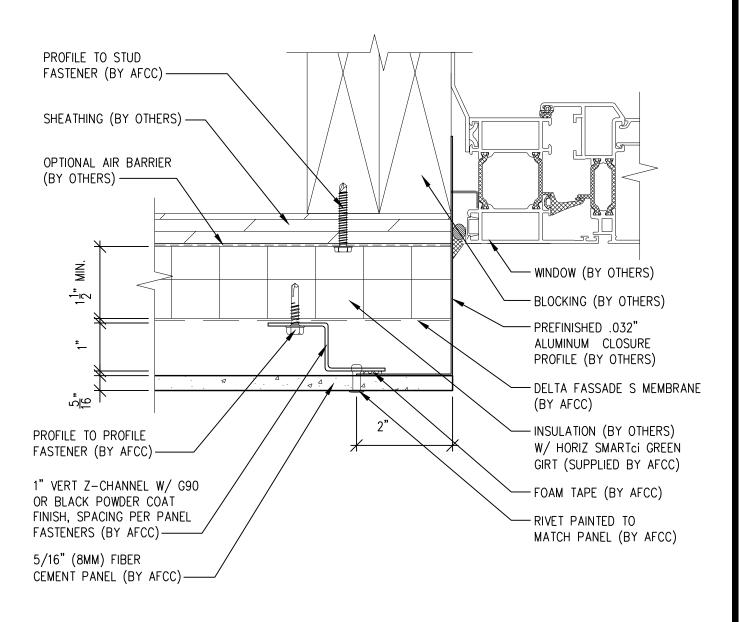
(303) 972-5107

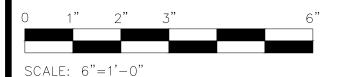
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Window Sill

with SMARTci Green Girt





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



**American Fiber** Cement Corporation www.americanfibercement.com

(303) 972-5107

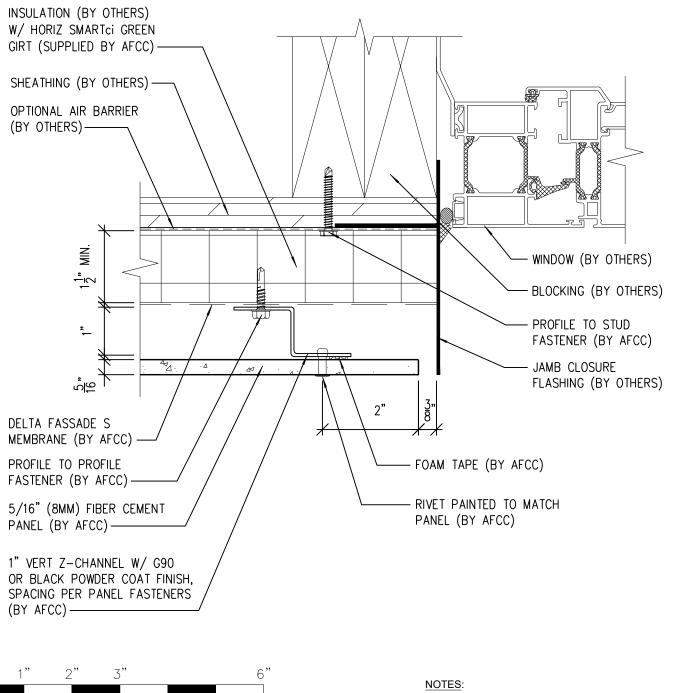
Ref.:

Panel Edge @ Window Jamb

Date: 11/19/2021

6901 S Pierce St #180, Littleton, CO 80128

with SMARTci Green Girt





1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



American Fiber Cement Corporation

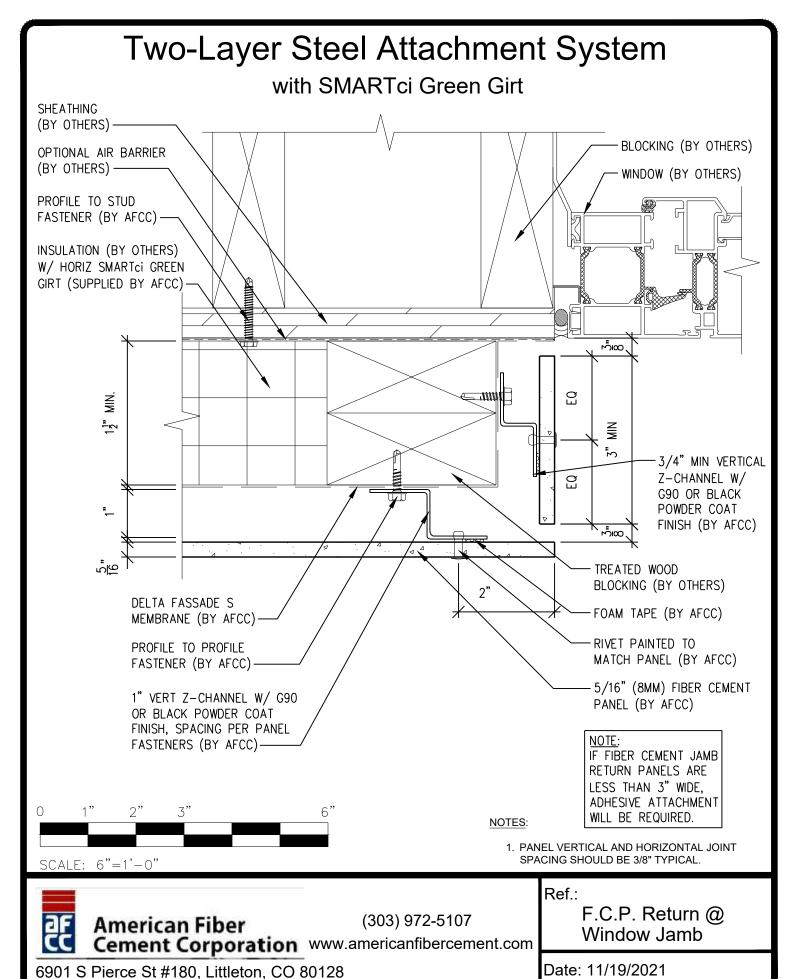
(303) 972-5107

Cement Corporation www.americanfibercement.com

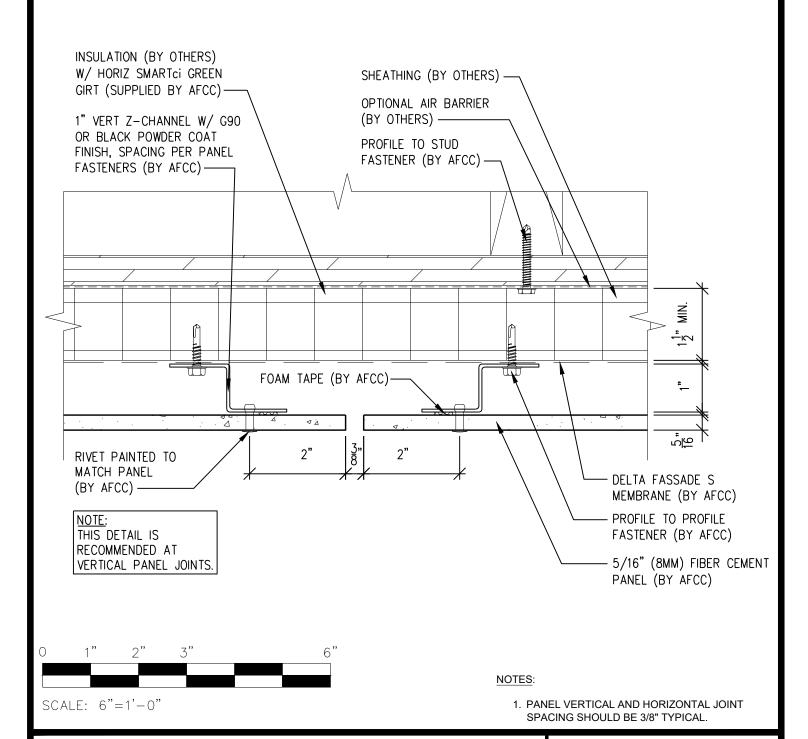
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb (Alternate)



with SMARTci Green Girt





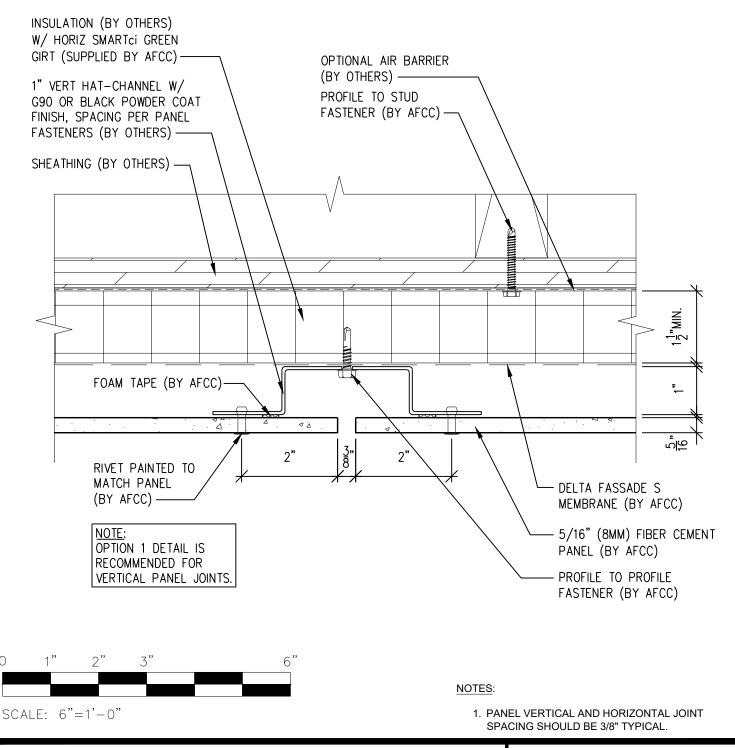
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Vertical Panel Joint Option 1

#### with SMARTci Green Girt



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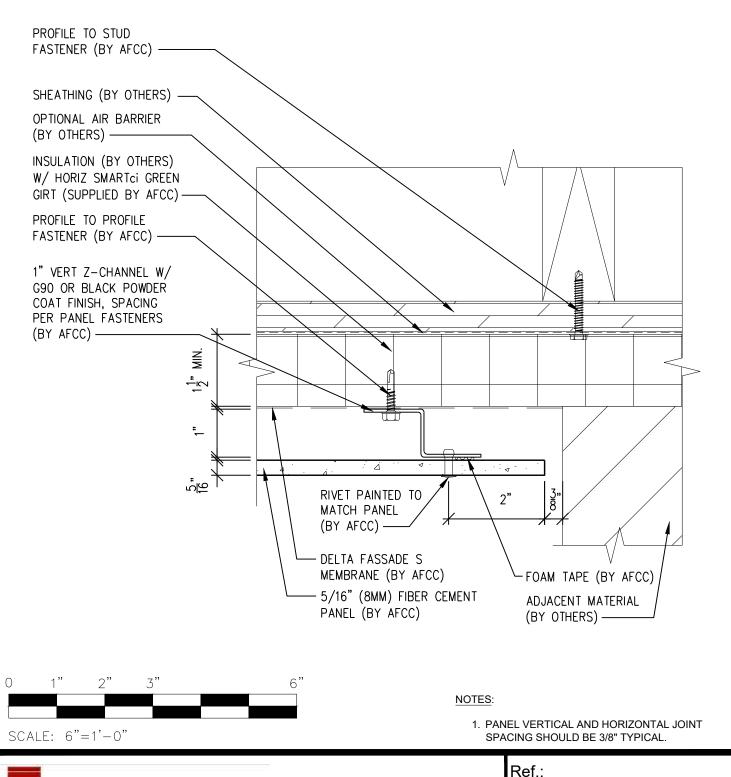
Ref.:

Vertical Panel Joint Option 2

#### Two-Layer Steel Attachment System with SMARTci Green Girt INSULATION (BY OTHERS) W/ HORIZ SMARTci GREEN GIRT (SUPPLIED BY AFCC) SHEATHING (BY OTHERS) -OPTIONAL AIR BARRIER PROFILE TO STUD (BY OTHERS) -FASTENER (BY AFCC) <u>1</u> 2" 2" 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) RIVET PAINTED TO MATCH PANEL - FOAM TAPE (BY AFCC) (BY AFCC) 1" VERT Z-CHANNEL W/ G90 OR BLACK POWDER COAT DELTA FASSADE S FINISH, SPACING PER PANEL MEMBRANE (BY AFCC) FASTENERS (BY AFCC) STRUCTURAL OR MECHANICAL PROFILE TO PROFILE PENETRATION THROUGH FASTENER (BY AFCC) WALL (BY OTHERS) NOTES: SCALE: 6"=1'-0" 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. Vertical Panel Break @ **American Fiber** (303) 972-5107 Penetration Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

with SMARTci Green Girt



American Fiber Cement Corporation www.americanfibercement.com

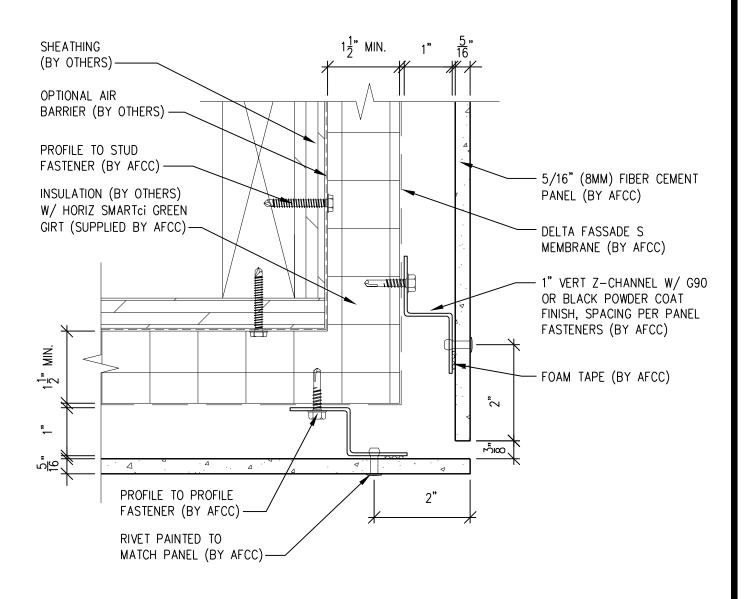
(303) 972-5107

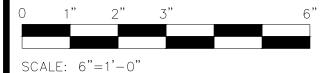
Date: 11/19/2021

Panel Edge @ **Butt Joint** 

6901 S Pierce St #180, Littleton, CO 80128

#### with SMARTci Green Girt





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



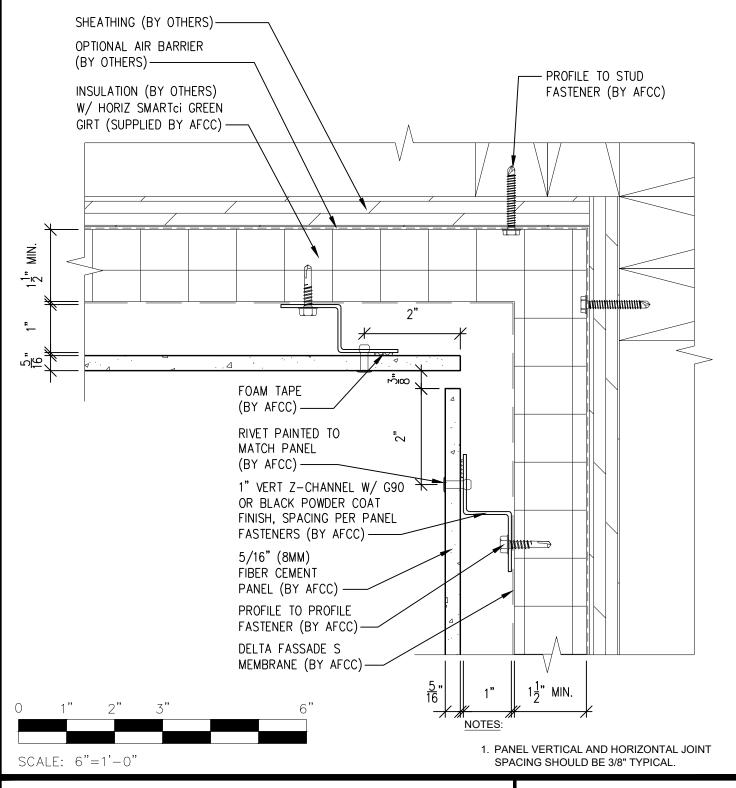
(303) 972-5107

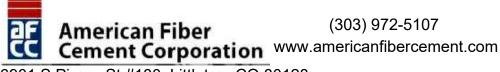
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panels @ **Outside Corner** 

with SMARTci Green Girt



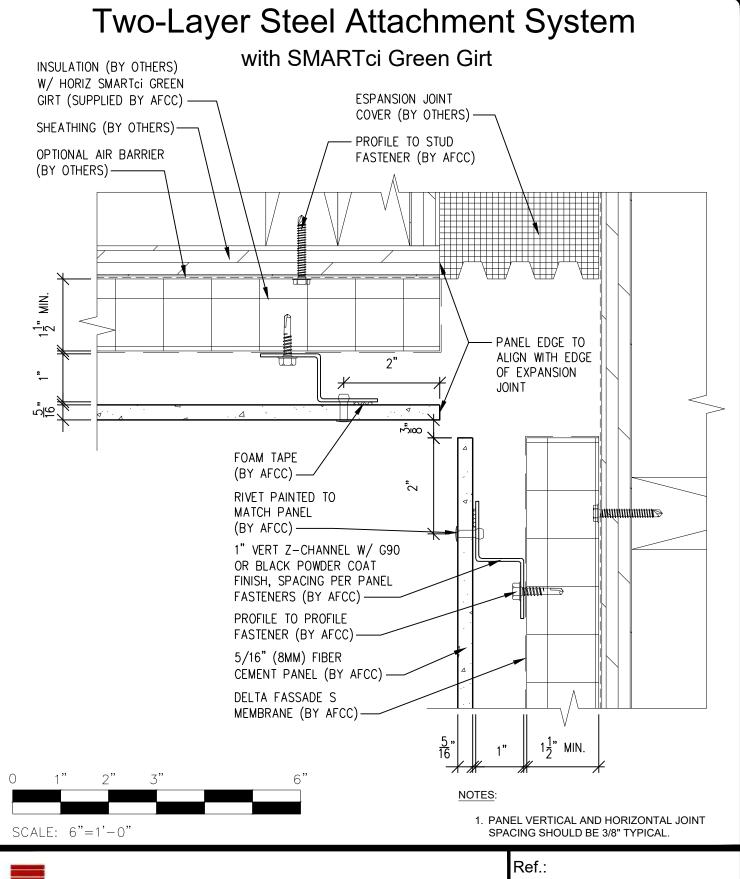


(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panels @ Inside Corner





(303) 972-5107

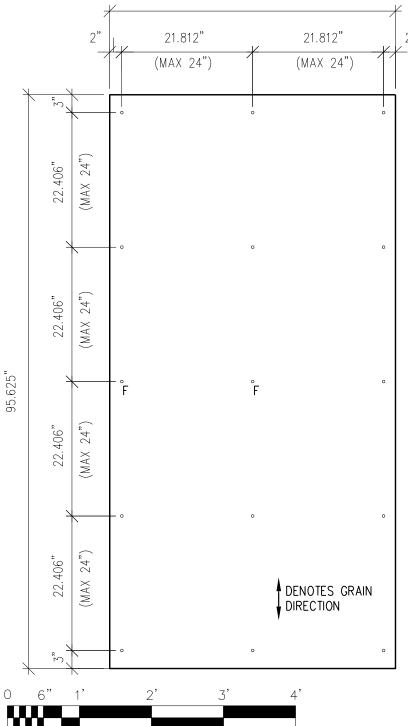
6901 S Pierce St #180, Littleton, CO 80128

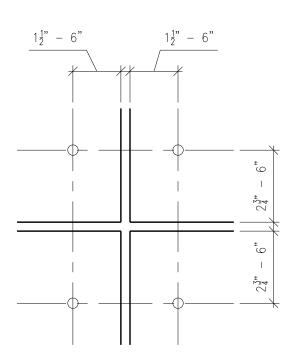
Expansion Joint @ **Inside Corner** 

# Two-Layer Steel Attachment System

with SMARTci Green Girt







### TYP PANEL EDGE FASTENER 3"=1'-0"

### DRILLING KEY:

F = FIXED POINT 21/64" UNMARKED HOLE = GLIDING POINT 7/16"

### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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

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(303) 972-5107

Date: 11/19/2021

Ref.:

**Typical** Fastener Layout



# One-Layer Aluminum Attachment System with Rivets



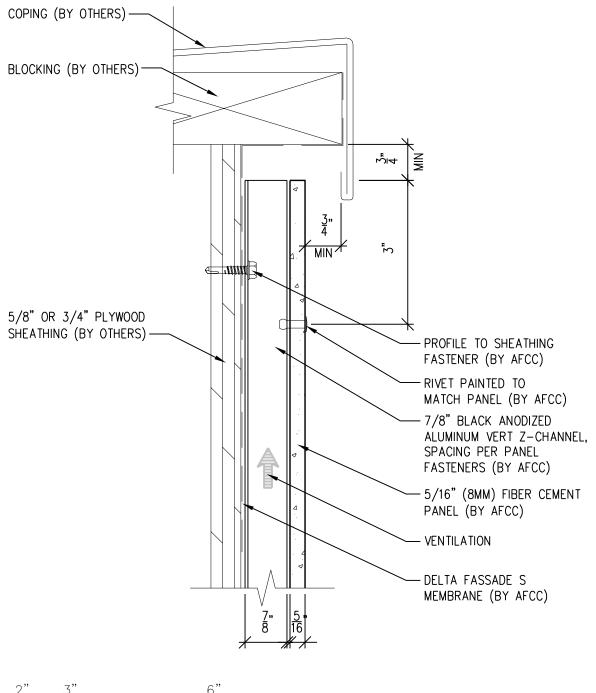




### **Typical Details**

Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout





1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

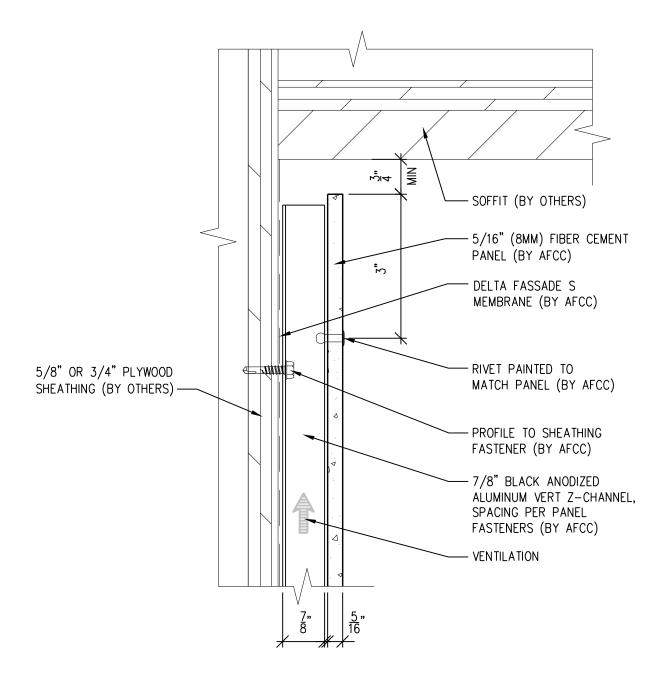


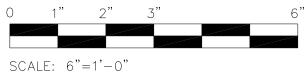
(303) 972-5107

Date: 11/19/2021

Ref.:

Top of Panel @ Coping





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

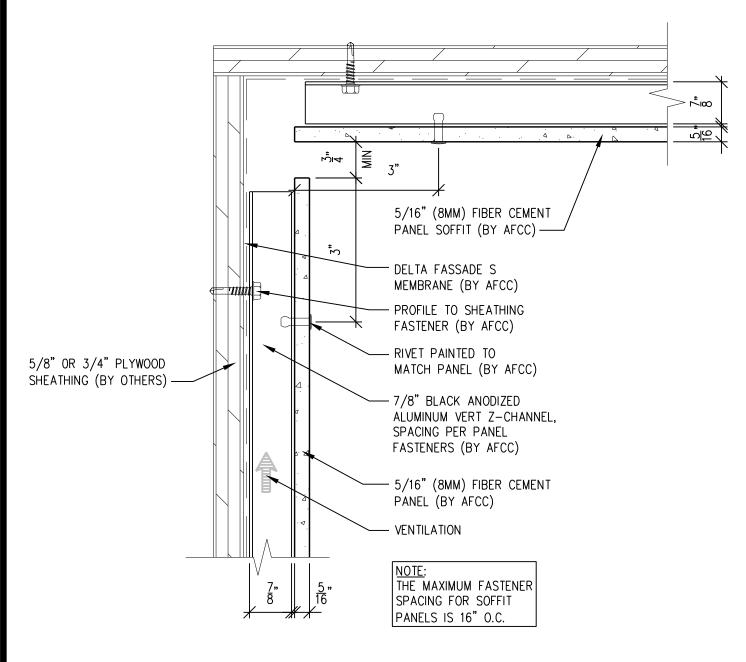
**American Fiber** Cement Corporation www.americanfibercement.com

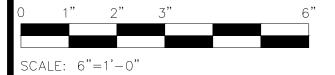
(303) 972-5107

Date: 11/19/2021

Ref.:

Top of Panel @ Soffit





### NOTES:

PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

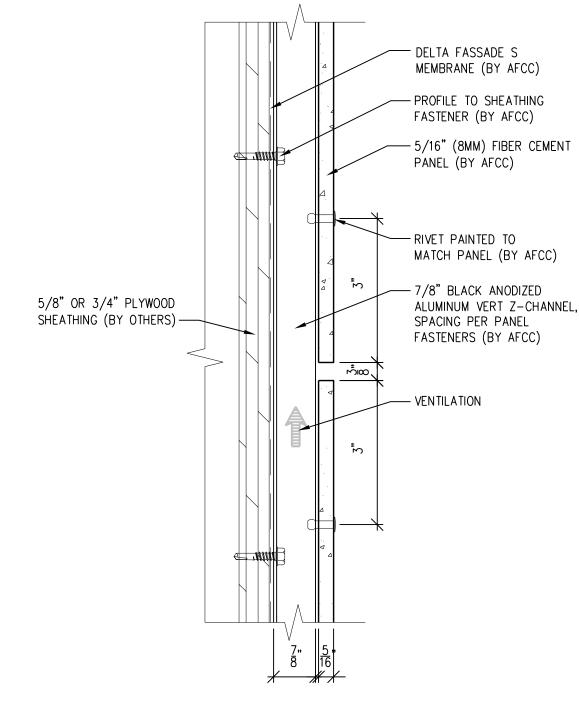


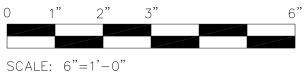
American Fiber (303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ F.C.P. Soffit





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

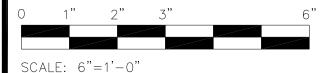
Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @ Continuous Substrate

### One-Layer Aluminum Attachment System DELTA FASSADE S MEMBRANE (BY AFCC) PROFILE TO SHEATHING FASTENER (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) 5/8" OR 3/4" PLYWOOD 7/8" BLACK ANODIZED SHEATHING (BY OTHERS) ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL FASTENERS (BY AFCC) ჯ | OFFSET BREAK IN Z-CHANNEL FROM EACH HORIZ PANEL JOINT. MINIMUM 3/4" GAP BETWEEN **MEMBERS VENTILATION** NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0" Ref.: Horizontal Joint @ **American Fiber** (303) 972-5107 Break in Substrate Cement Corporation www.americanfibercement.com Date: 11/19/2021 6901 S Pierce St #180, Littleton, CO 80128



### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

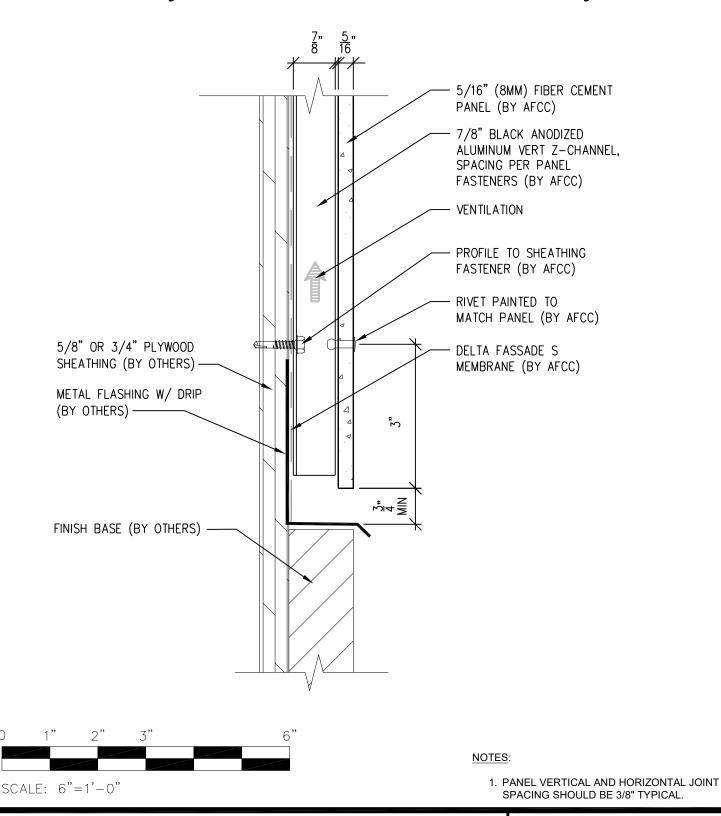


(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Not Permitted @ Break in Substrate



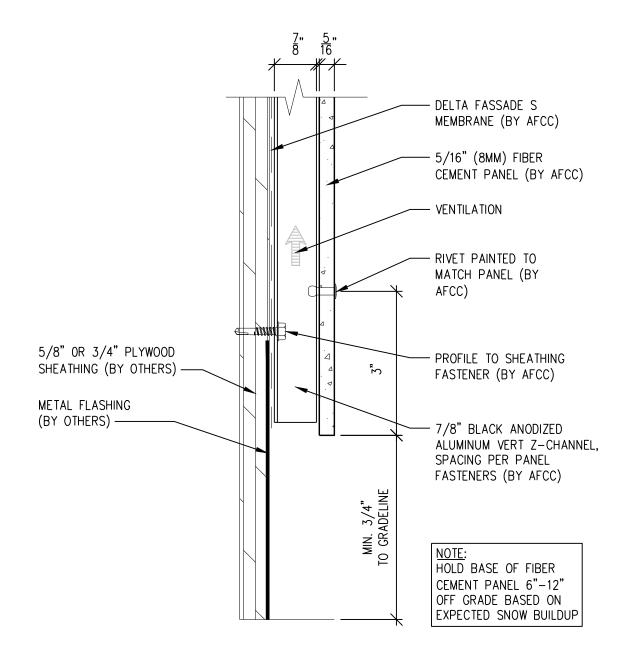


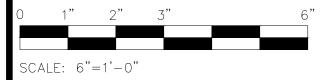
American Fiber (303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Wall Base





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



American Fiber (303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Open Termination

### One-Layer Aluminum Attachment System 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) PROFILE TO SHEATHING FASTENER (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) **VENTILATION** 7/8" BLACK ANODIZED ALUMINUM VERT Z-CHANNEL. SPACING PER PANEL FASTENERS (BY AFCC) پٰ4 4 5/8" OR 3/4" PLYWOOD SHEATHING (BY OTHERS) METAL FLASHING WITH TERMINATION BAR DRIP (BY OTHERS) (BY OTHERS) **FLASHING** (BY OTHERS) ROOFING MEMBRANE (BY OTHERS) -



SCALE: 6"=1'-0"

(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

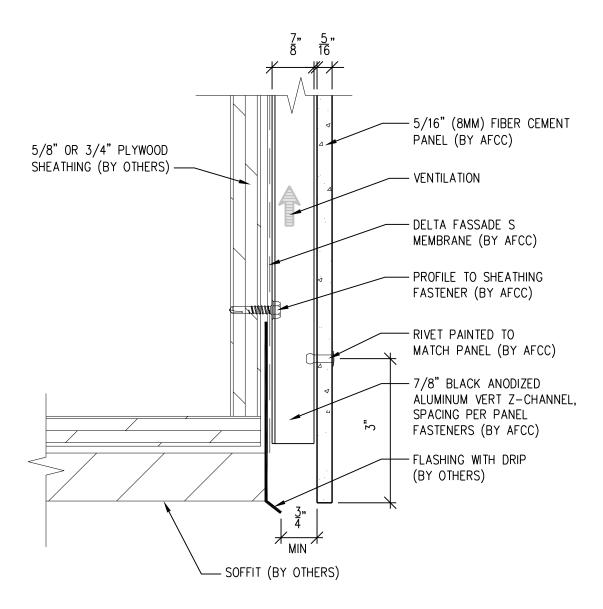
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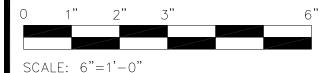
NOTES:

Bottom of Panel @ Low Roof Flashing

Date: 11/19/2021

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

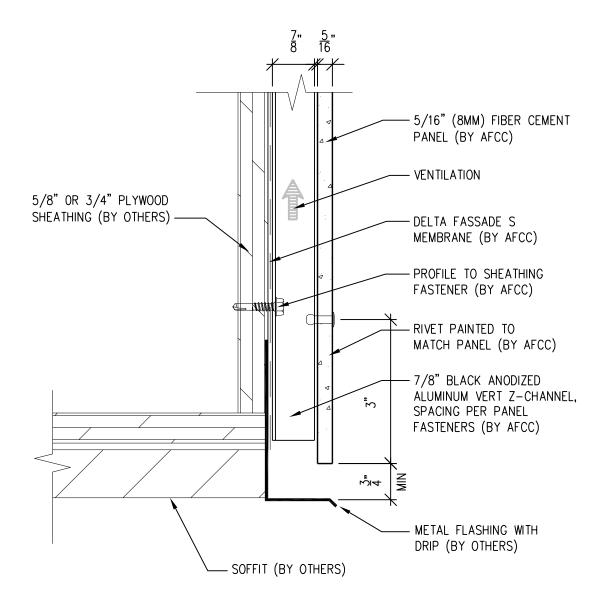


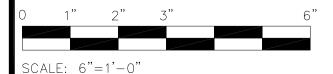
(303) 972-5107

Date: 11/19/2021

Ref.:

Bottom of Panel @ Soffit





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

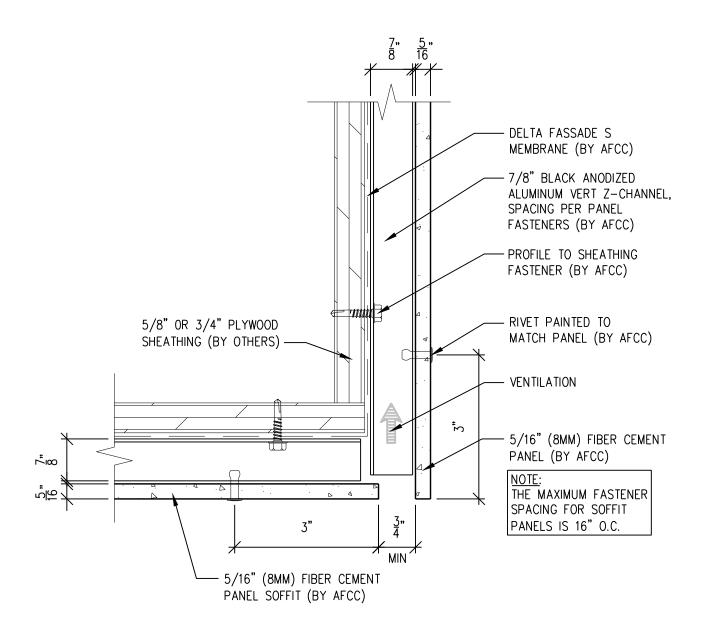


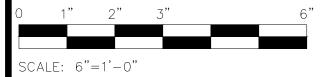
(303) 972-5107

Date: 11/19/2021

Ref.:

Bottom of Panel @ Soffit (Alternate)





### NOTES:

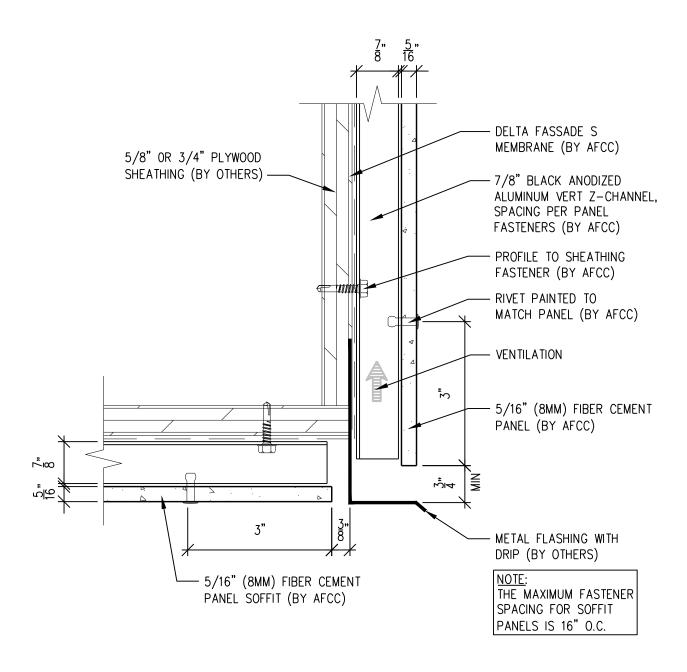
1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

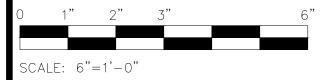


(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Bottom of Panel @ F.C.P. Soffit





### NOTES:

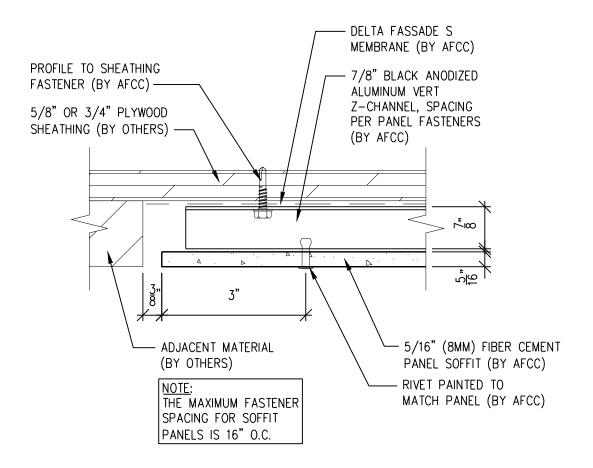
1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

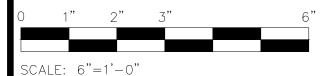


(303) 972-5107

Bottom of Panel @ F.C.P. Soffit (Alternate)

Date: 11/19/2021





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

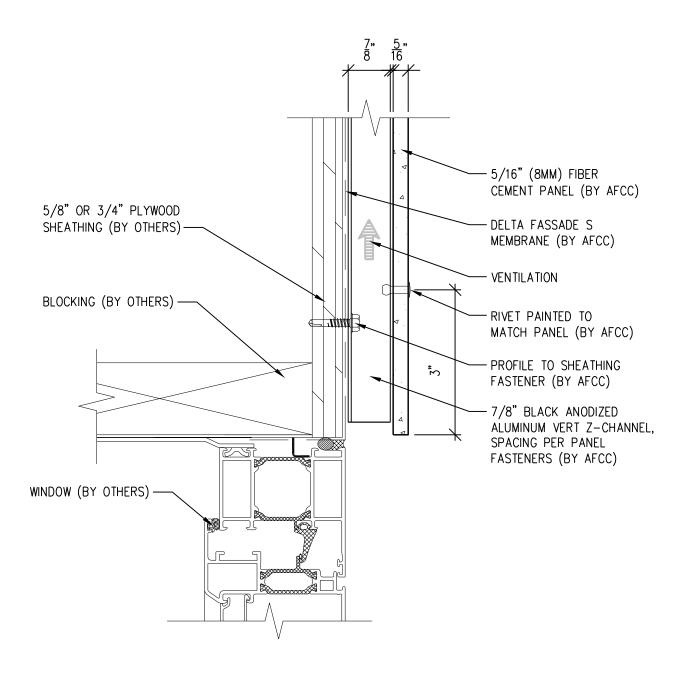


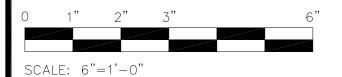
(303) 972-5107

Date: 11/19/2021

Ref.:

Soffit Termination @ **Adjacent Material** 





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

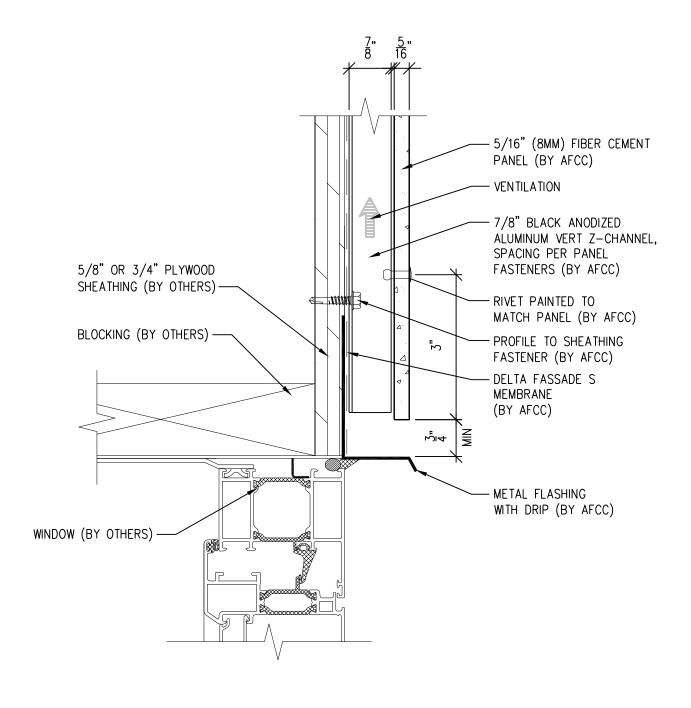


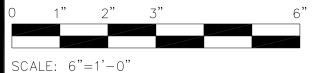
(303) 972-5107

Date: 11/19/2021

Ref.:

Bottom of Panel @ Window Head





NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

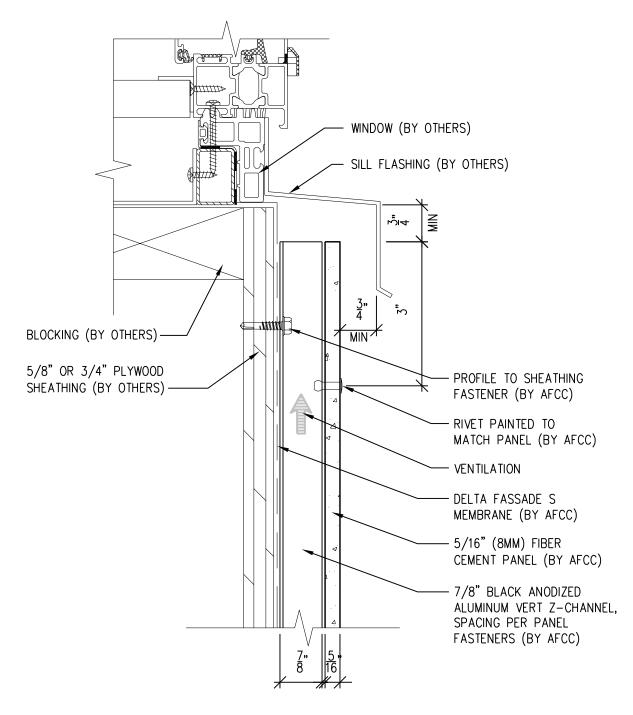


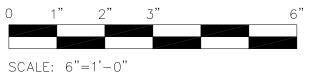
(303) 972-5107

Date: 11/19/2021

Ref.:

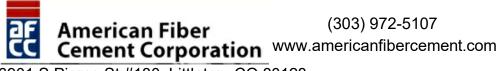
Bottom of Panel @ Window Head (Alternate)





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

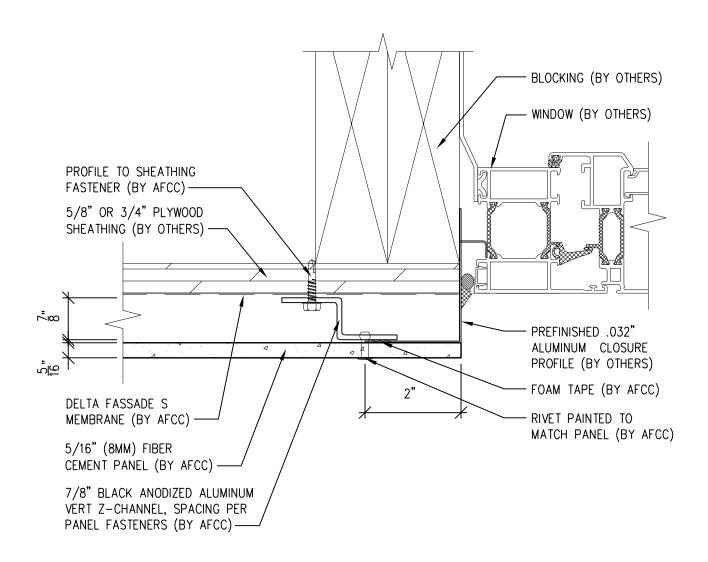


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Ref.:

Top of Panel @ Window Sill





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

Panel Edge @

Window Jamb

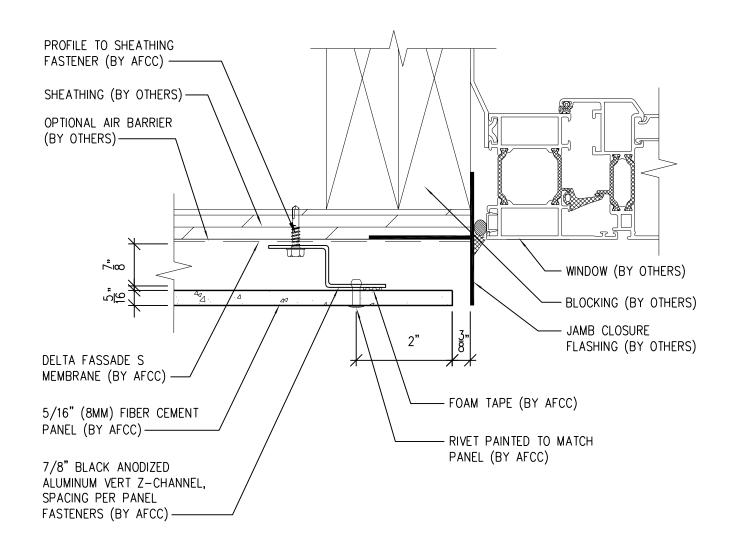


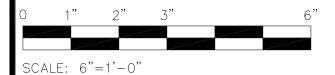
(303) 972-5107

Date: 11/19/2021

Ref.:

Cement Corporation www.americanfibercement.com





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

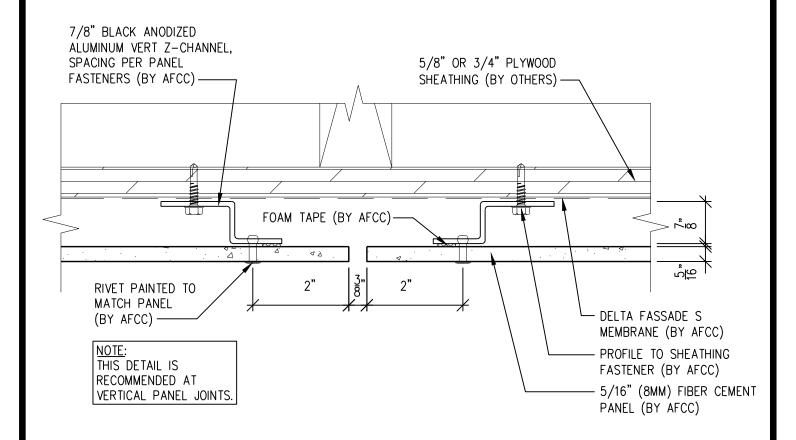


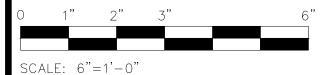
(303) 972-5107

Date: 11/19/2021

Ref.:

Panel Edge @ Window Jamb (Alternate)





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



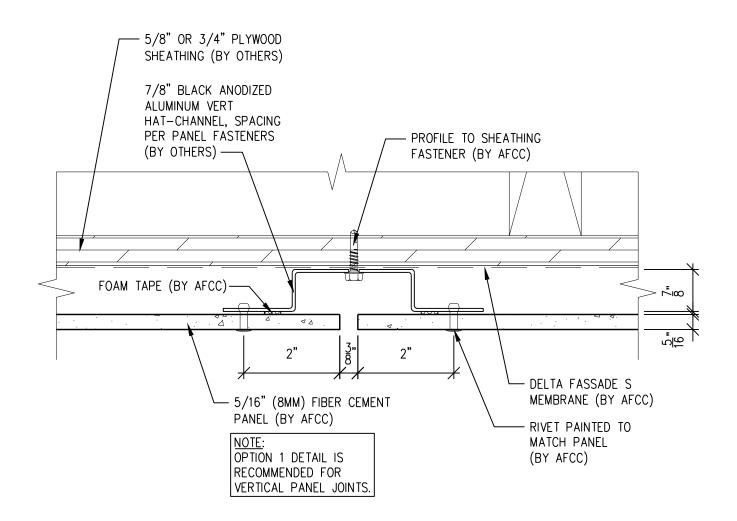
American Fiber

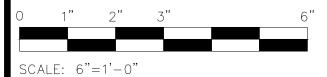
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Vertical Panel Joint Option 1





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



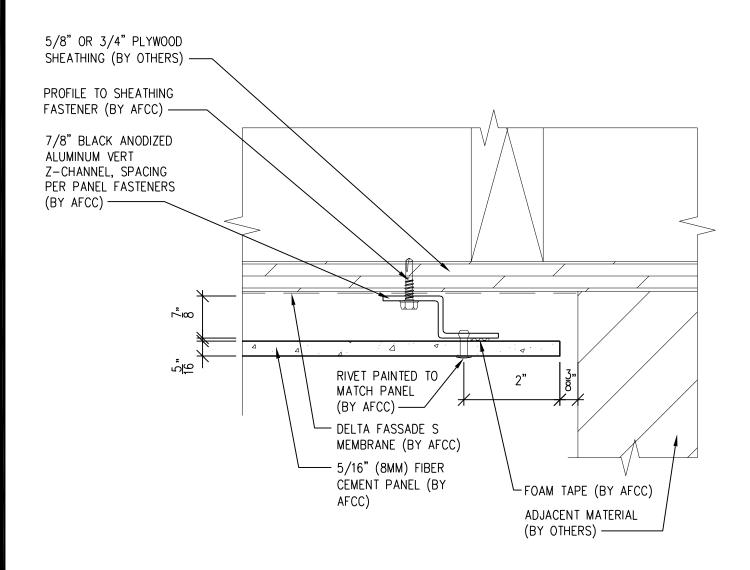
**American Fiber** 

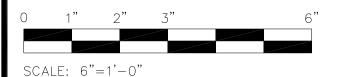
(303) 972-5107 Cement Corporation www.americanfibercement.com

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Ref.:

Vertical Panel Joint Option 2





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

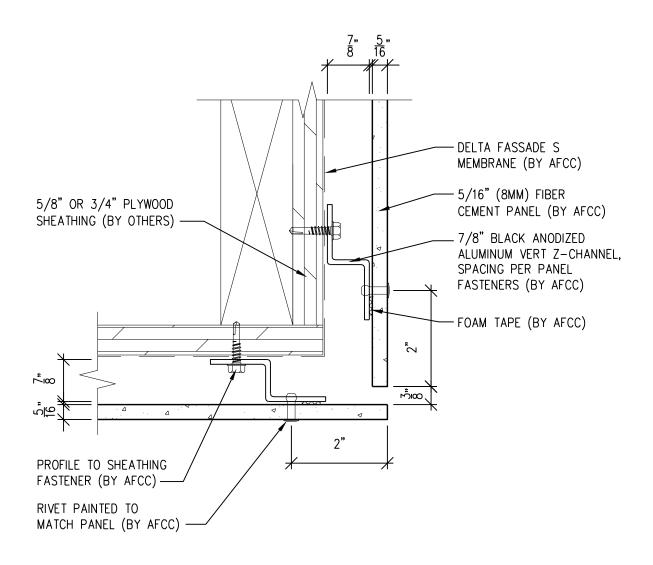


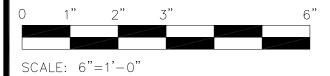
(303) 972-5107

Date: 11/19/2021

Ref.:

Panel Edge @ **Butt Joint** 





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

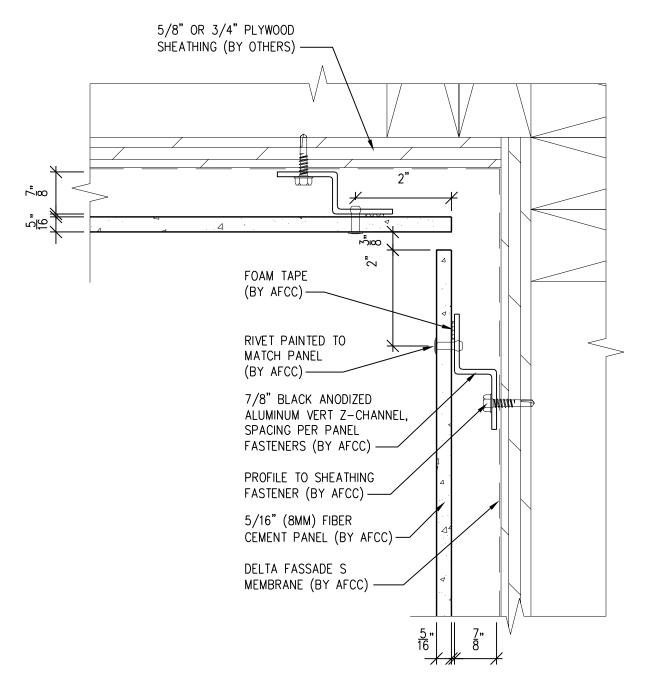


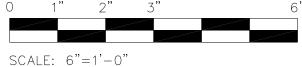
(303) 972-5107 Cement Corporation www.americanfibercement.com

Date: 11/19/2021

Ref.:

Panels @ **Outside Corner** 





### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

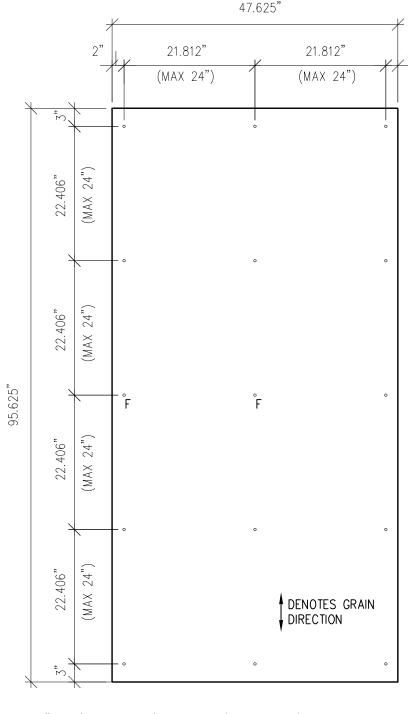


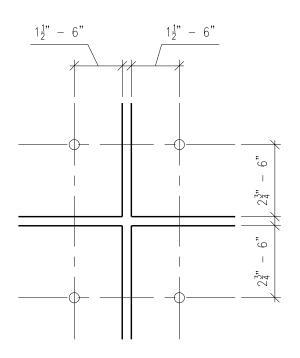
(303) 972-5107

Date: 11/19/2021

Ref.:

Panels @ **Inside Corner** 





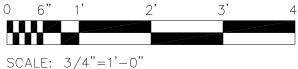
TYP PANEL EDGE FASTENER 3"=1'-0"

### DRILLING KEY:

F = FIXED POINT 21/64"

Ref.:

UNMARKED HOLE = GLIDING POINT 7/16"



NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

**Typical** 

Fastener Layout



(303) 972-5107

Date: 11/19/2021



# Two-Layer Aluminum —— Attachment System with Rivets







### **Typical Details**

Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout

### Two-Layer Aluminum Attachment System With Horizontal Hat-Channel COPING (BY OTHERS) -BLOCKING (BY OTHERS) -~ MIN 5/16" (8MM) FIBER CEMENT SHEATHING (BY OTHERS) -PANEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) 1/2" MILL-FINISHED HORIZ HAT-CHANNEL (BY AFCC) PROFILE TO STUD FASTENER (BY AFCC) **VENTILATION** 7/8" BLACK ANODIZED ALUMINUM VERT Z-CHANNEL. SPACING PER PANEL FASTENERS (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL. Ref.: Top of Panel @ (303) 972-5107 **American Fiber** Coping Cement Corporation www.americanfibercement.com

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### Two-Layer Aluminum Attachment System With Horizontal Hat-Channel $\mathbb{I}$ SOFFIT (BY OTHERS) 2, VENTILATION RIVET PAINTED TO SHEATHING (BY OTHERS) -MATCH PANEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) 1/2" MILL-FINISHED HORIZ HAT-CHANNEL (BY AFCC) PROFILE TO STUD FASTENER (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) 7/8" BLACK ANODIZED ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL FASTENERS (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.: Top of Panel @

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(303) 972-5107

Date: 11/19/2021

Soffit

### Two-Layer Aluminum Attachment System With Horizontal Hat-Channel **3**" 5/16" (8MM) FIBER CEMENT PANEL SOFFIT (BY AFCC) -1/2" MILL-FINISHED HORIZ HAT-CHANNEL (BY AFCC) SHEATHING (BY OTHERS) PROFILE TO PROFILE FASTENER (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) PROFILE TO STUD FASTENER (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) 7/8" BLACK ANODIZED ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL FASTENERS (BY AFCC) **VENTILATION** DELTA FASSADE S MEMBRANE (BY AFCC) NOTE: THE MAXIMUM FASTENER SPACING FOR SOFFIT PANELS IS 16" O.C. NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL.



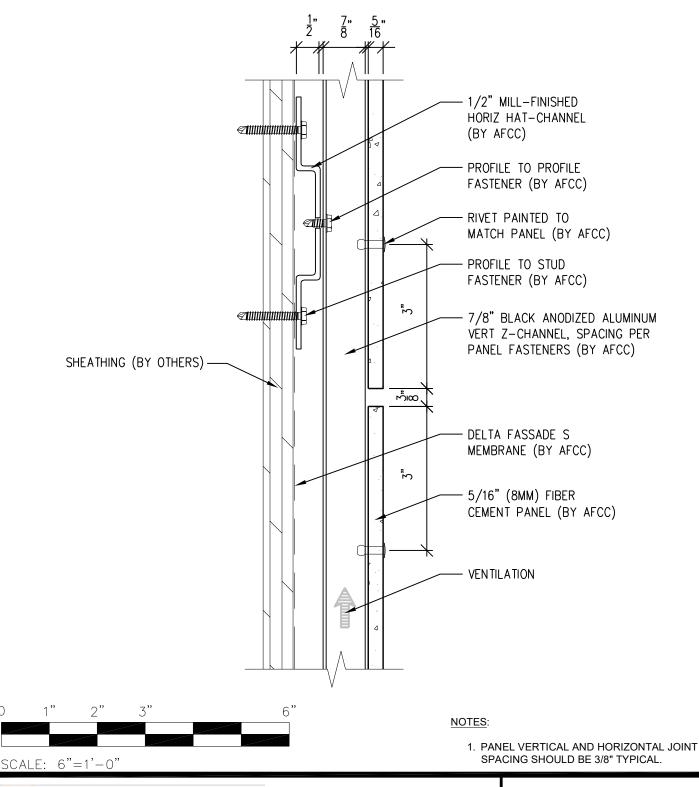
(303) 972-5107

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Ref.:

Top of Panel @ F.C.P. Soffit

With Horizontal Hat-Channel





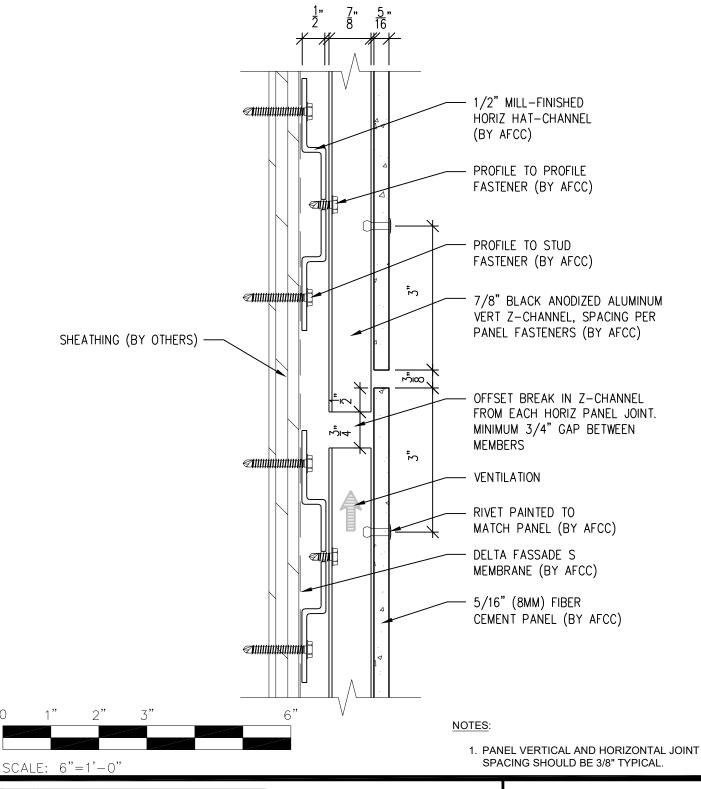
(303) 972-5107

Date: 11/19/2021

Ref.:

Horizontal Joint @ Continuous Substrate

With Horizontal Hat-Channel





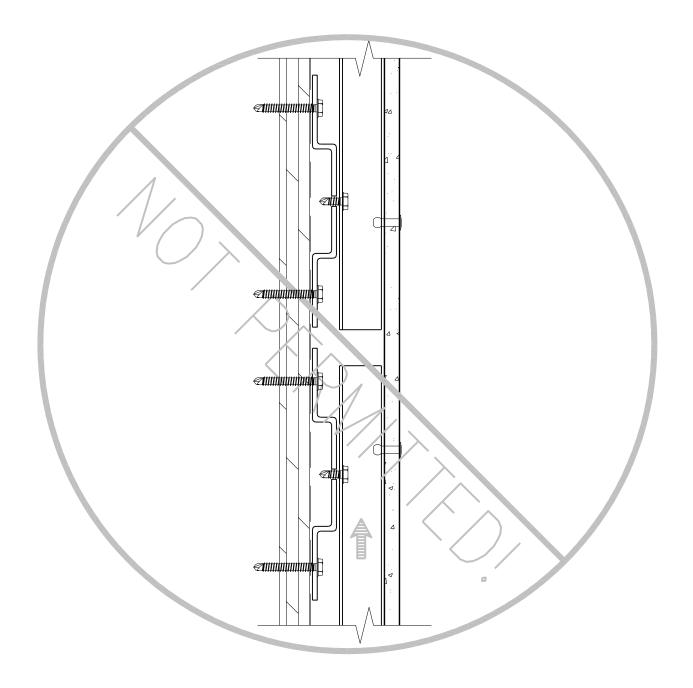
(303) 972-5107

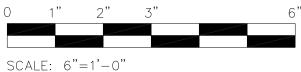
Date: 11/19/2021

Ref.:

Horizontal Joint @ Break in Substrate

With Horizontal Hat-Channel





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



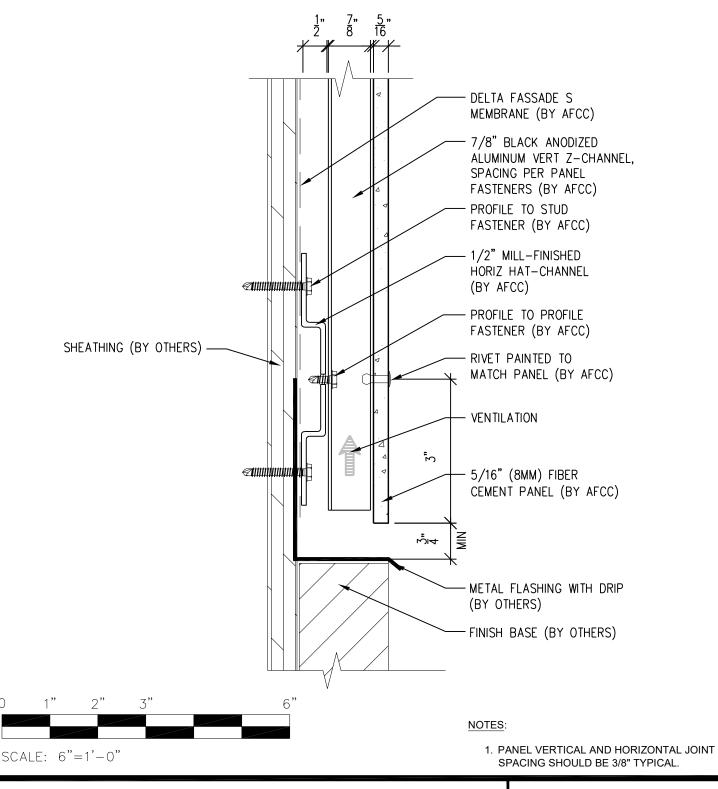
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Not Permitted @ Break in Substrate

With Horizontal Hat-Channel





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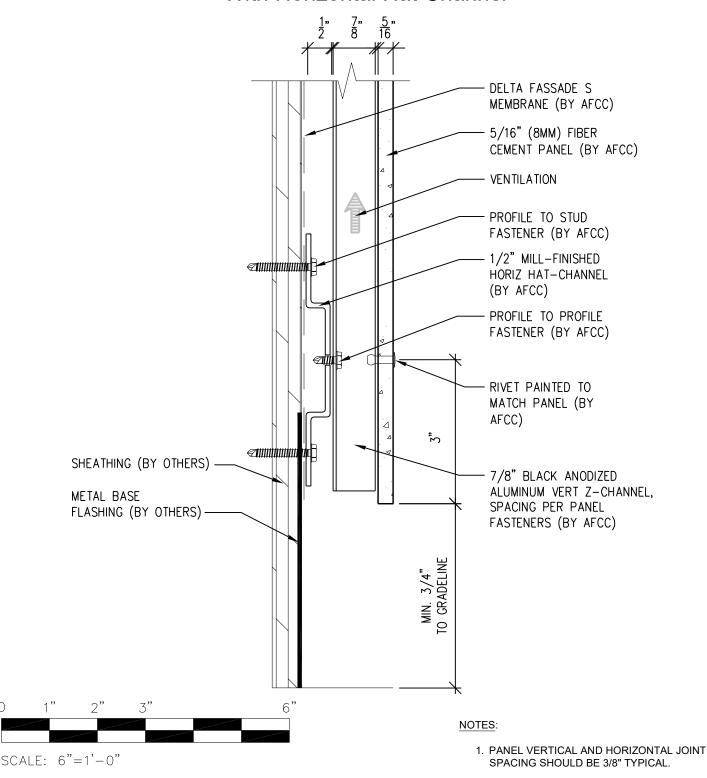
Date: 11/19/2021

Ref.:

Bottom of Panel @ Wall Base

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With Horizontal Hat-Channel



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6901 S Pierce St #180, Littleton, CO 80128

(303) 972-5107

Date: 11/19/2021

Ref.:

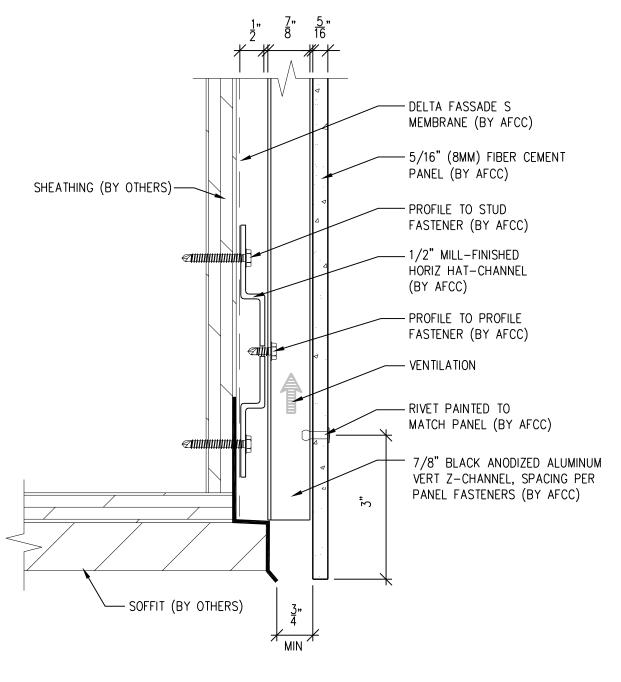
Bottom of Panel @ Open Termination

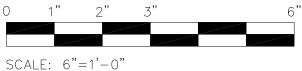
#### Two-Layer Aluminum Attachment System With Horizontal Hat-Channel 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) 1/2" MILL-FINISHED HORIZ HAT-CHANNEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) PROFILE TO STUD FASTENER (BY AFCC) **VENTILATION** SHEATHING (BY OTHERS) 7/8" BLACK ANODIZED ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL FASTENERS (BY AFCC) TERMINATION BAR (BY OTHERS) -METAL FLASHING WITH DRIP (BY OTHERS) **FLASHING** (BY OTHERS) -ROOFING MEMBERANE (BY OTHERS) -NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.: Bottom of Panel @ (303) 972-5107 Low Roof Flashing

**American Fiber** Cement Corporation www.americanfibercement.com

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With Horizontal Hat-Channel





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

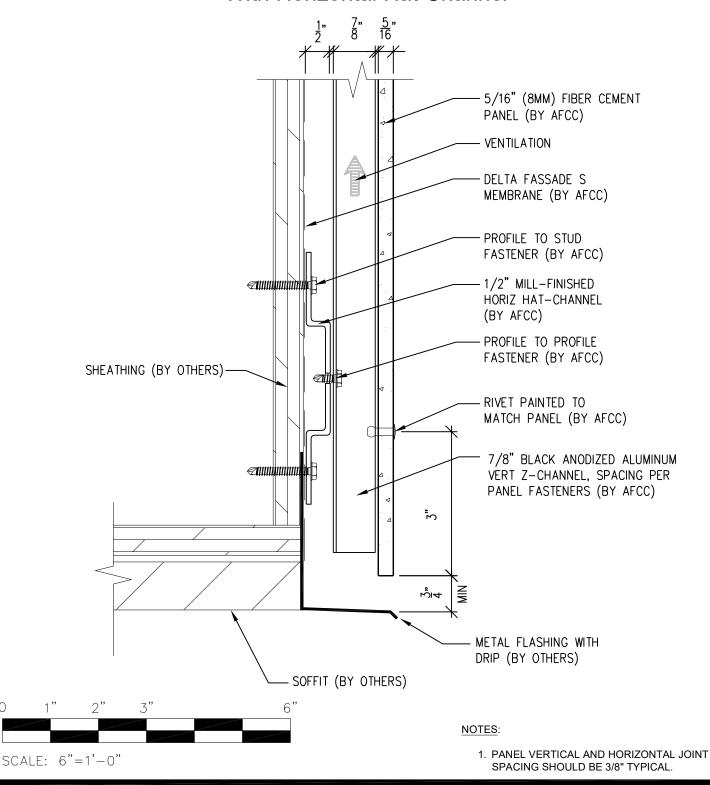
Date: 11/19/2021

Ref.:

Bottom of Panel @ Soffit

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With Horizontal Hat-Channel



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Ref.:

Bottom of Panel @ Soffit (Alternate)

Date: 11/19/2021

6901 S Pierce St #180, Littleton, CO 80128

#### Two-Layer Aluminum Attachment System With Horizontal Hat-Channel DELTA FASSADE S MEMBRANE (BY AFCC) **VENTILATION** PROFILE TO STUD FASTENER (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) SHEATHING (BY OTHERS) PROFILE TO PROFILE FASTENER (BY AFCC) 1/2" MILL-FINISHED HORIZ HAT-CHANNEL (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) έ∞ 7/8" BLACK ANODIZED ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL FASTENERS (BY AFCC) 3" NOTE: THE MAXIMUM FASTENER SPACING FOR SOFFIT PANELS IS 16" O.C. 5/16" (8MM) FIBER CEMENT PANEL SOFFIT (BY AFCC) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL. Bottom of Panel @ **American Fiber** (303) 972-5107 F.C.P. Soffit Cement Corporation www.americanfibercement.com

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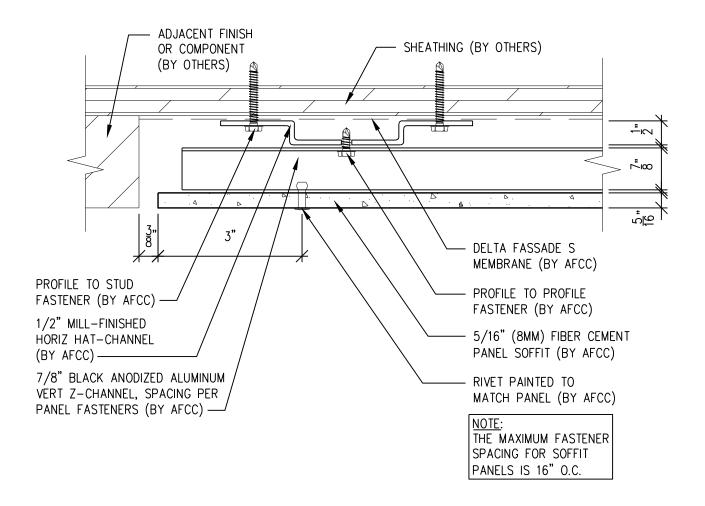
#### Two-Layer Aluminum Attachment System With Horizontal Hat-Channel DELTA FASSADE S MEMBRANE (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) PROFILE TO STUD FASTENER (BY AFCC) 1/2" MILL-FINISHED HORIZ HAT-CHANNEL (BY AFCC) SHEATHING (BY OTHERS) PROFILE TO PROFILE FASTENER (BY AFCC) 7/8" BLACK ANODIZED ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL FASTENERS (BY AFCC) RIVET PAINTED TO MATCH PANEL (BY AFCC) **VENTILATION** ∿ీ∞ 4 چا 3" METAL FLASHING WITH DRIP (BY OTHERS) 5/16" (8MM) FIBER CEMENT NOTE: PANEL SOFFIT (BY AFCC) THE MAXIMUM FASTENER SPACING FOR SOFFIT PANELS IS 16" O.C. NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL. Ref.: Bottom of Panel @ (303) 972-5107 **American Fiber**

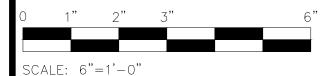
Cement Corporation www.americanfibercement.com

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F.C.P. Soffit (Alternate)

With Horizontal Hat-Channel





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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Ref.:

Soffit Termination @ Adjacent Material

#### Two-Layer Aluminum Attachment System With Horizontal Hat-Channel 1/2" NON-FINISHED HORIZ Z-CHANNEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) **VENTILATION** PROFILE TO STUD FASTENER (BY AFCC) 7/8" BLACK ANODIZED **Anninini** ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL SHEATHING (BY OTHERS) -FASTENERS (BY AFCC) BLOCKING (BY OTHERS) RIVET PAINTED TO MATCH PANEL (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) METAL FLASHING WITH DRIP (BY OTHERS) WINDOW (BY OTHERS) -NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. SCALE: 6"=1'-0"Ref.: Bottom of Panel @ (303) 972-5107 **American Fiber** Window Head Cement Corporation www.americanfibercement.com Date: 11/19/2021 6901 S Pierce St #180, Littleton, CO 80128

#### Two-Layer Aluminum Attachment System With Horizontal Hat-Channel PROFILE TO STUD FASTENER (BY AFCC) 1/2" NON-FINISHED HORIZ Z-CHANNEL (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC) **VENTILATION** RIVET PAINTED TO MATCH PANEL (BY AFCC) 7/8" BLACK ANODIZED SHEATHING (BY OTHERS) -ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL BLOCKING (BY OTHERS)-FASTENERS (BY AFCC) 2, 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) METAL FLASHING WITH DRIP (BY AFCC) WINDOW (BY OTHERS) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SCALE: 6"=1'-0"SPACING SHOULD BE 3/8" TYPICAL. Ref.:

(303) 972-5107

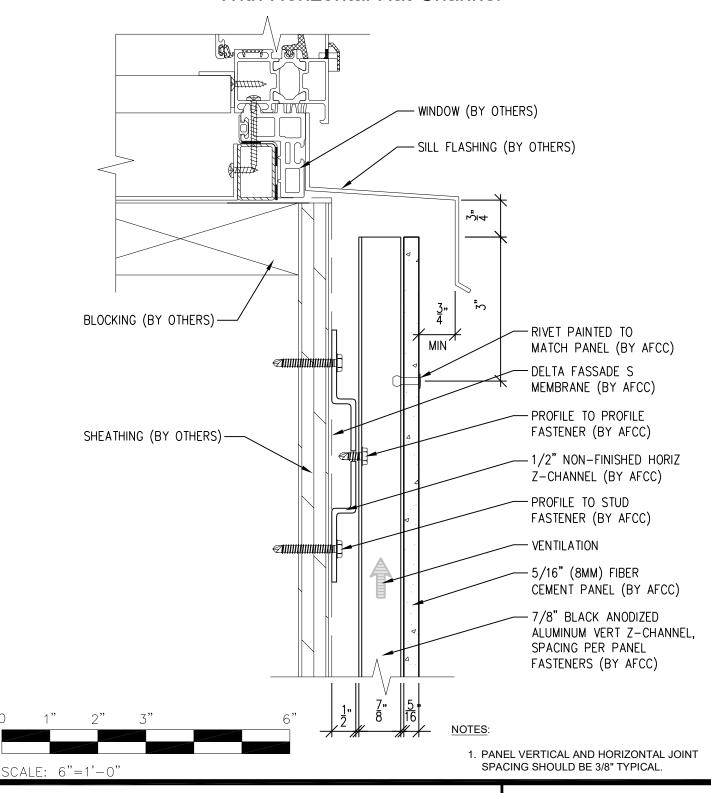
Cement Corporation www.americanfibercement.com

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**American Fiber** 

Bottom of Panel @ Window Head (Alternate)

With Horizontal Hat-Channel





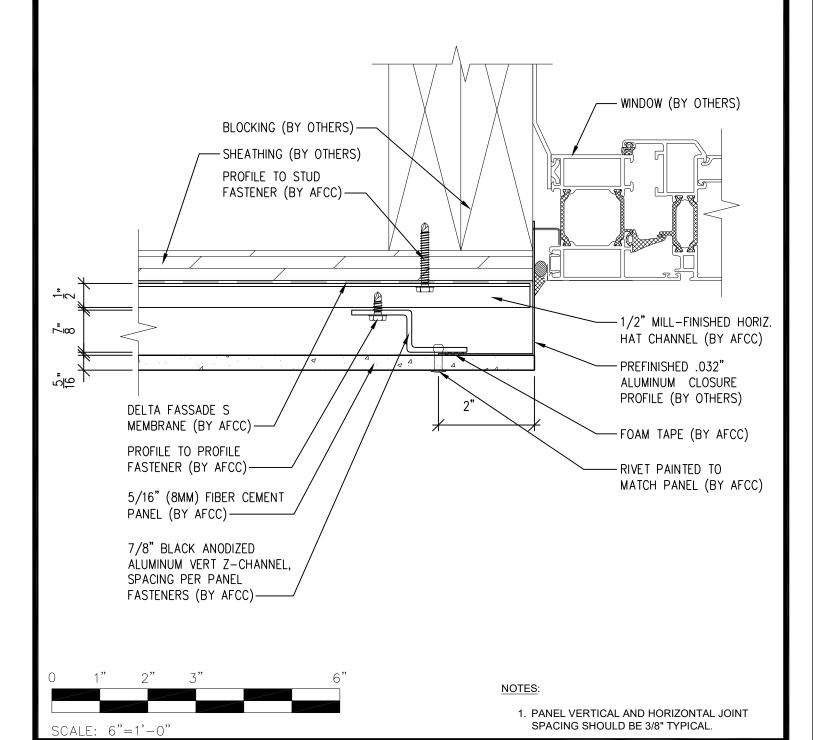
(303) 972-5107

Date: 11/19/2021

Ref.:

Top of Panel @ Window Sill

With Horizontal Hat-Channel



**American Fiber** Cement Corporation www.americanfibercement.com

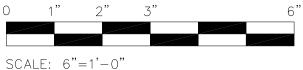
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb

# Two-Layer Aluminum Attachment System With Horizontal Hat-Channel PROFILE TO STUD FASTENER (BY AFCC) SHEATHING (BY OTHERS) DELTA FASSADE S MEMBRANE (BY AFCC) -⊱∞ <u>19</u>2 1/2" MILL-FINISHED HORIZ 2" HAT-CHANNEL (BY AFCC) PROFILE TO PROFILE FASTENER (BY AFCC)-7/8" BLACK ANODIZED ALUMINUM VERT Z-CHANNEL, SPACING PER PANEL FASTENERS (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC)-



#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



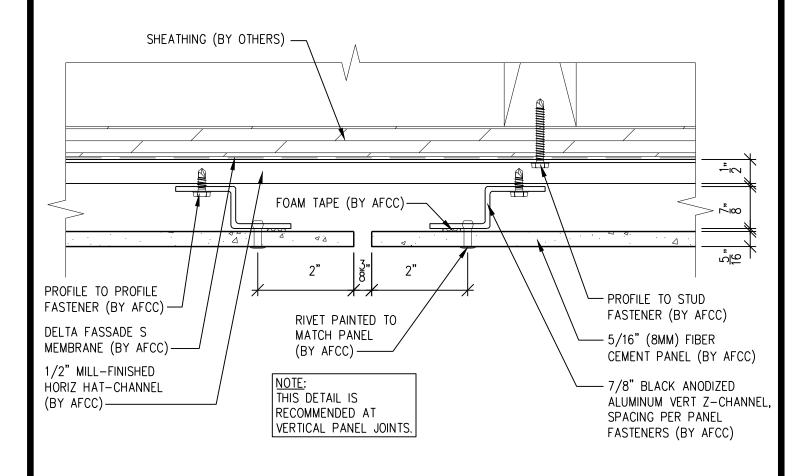
(303) 972-5107

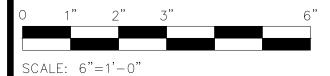
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb (Alternate)

With Horizontal Hat-Channel





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



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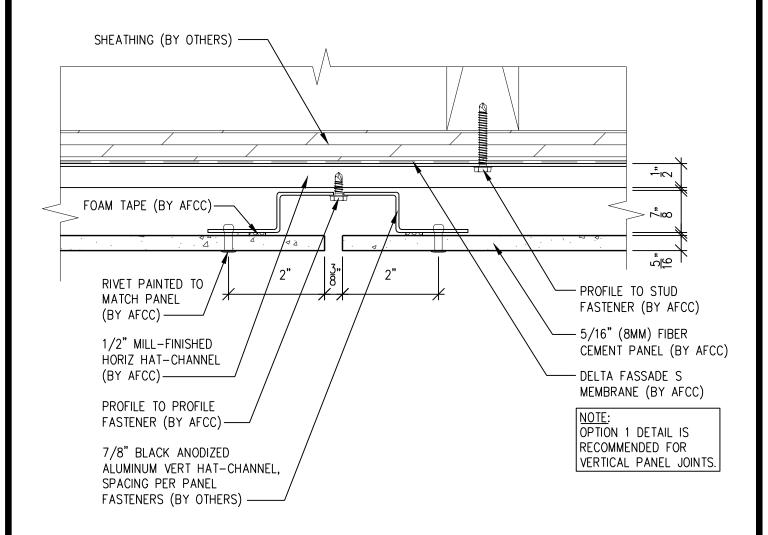
(303) 972-5107

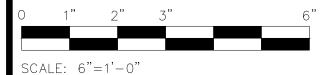
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Vertical Panel Joint Option 1

With Horizontal Hat-Channel





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



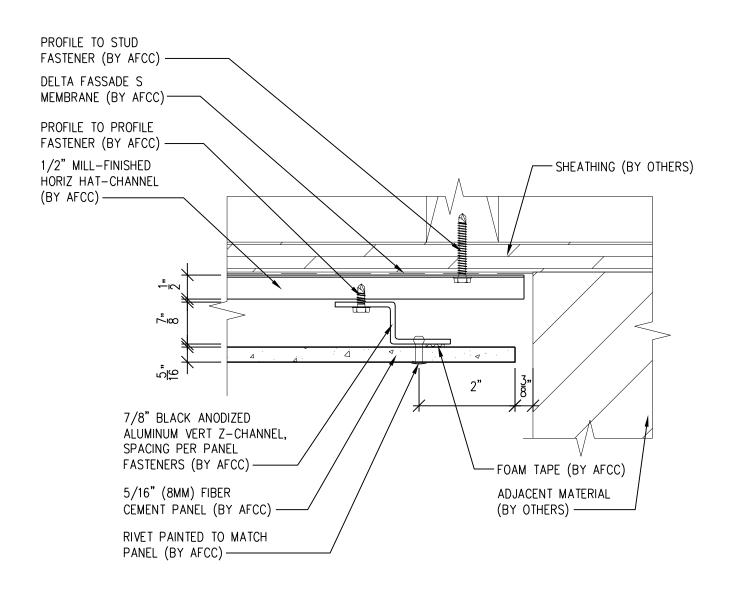
(303) 972-5107

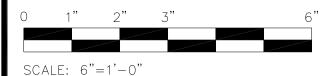
Cement Corporation www.americanfibercement.com

Ref.:

Vertical Panel Joint Option 2

With Horizontal Hat-Channel





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107

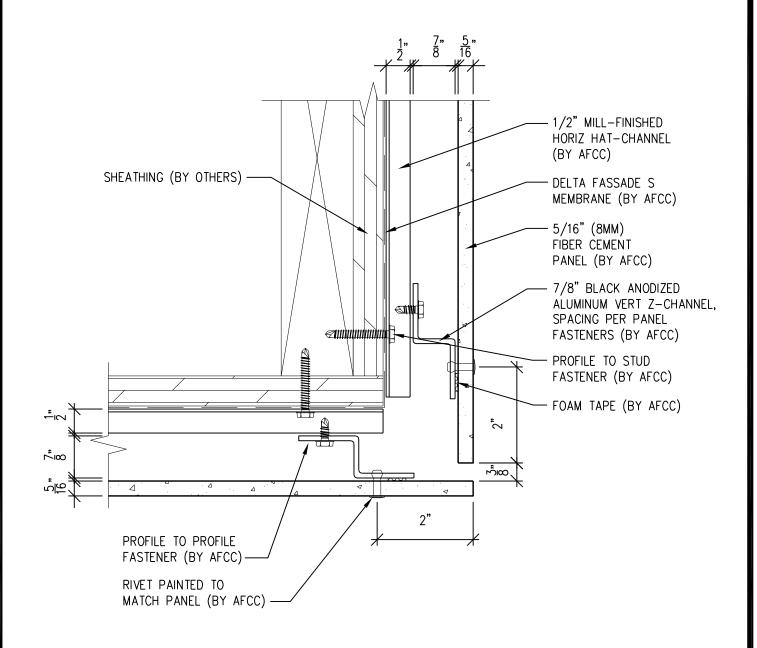
Date: 11/19/2021

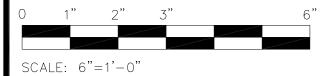
Ref.:

Panel Edge @ **Butt Joint** 

6901 S Pierce St #180, Littleton, CO 80128

With Horizontal Hat-Channel





#### NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.



(303) 972-5107 Cement Corporation www.americanfibercement.com

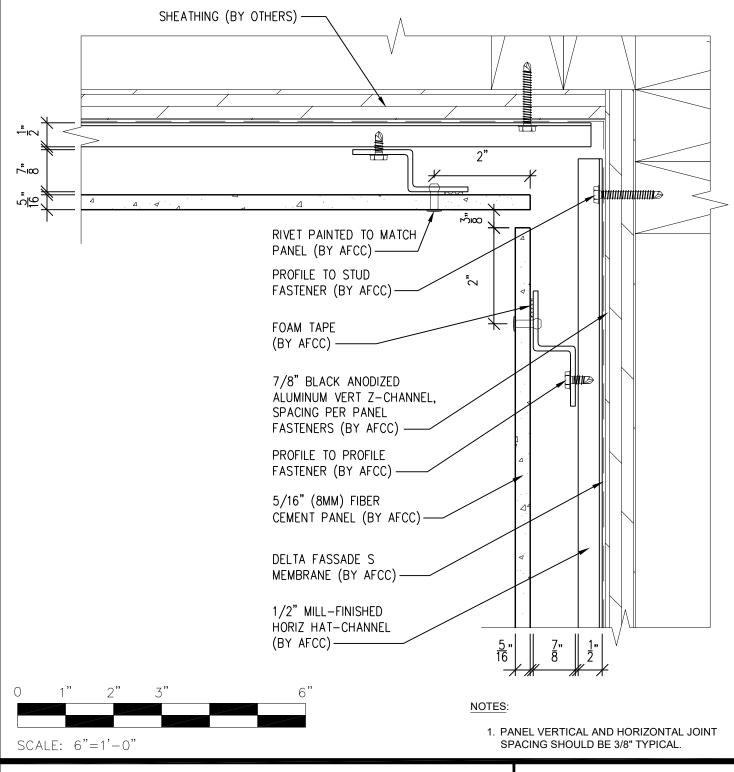
Date: 11/19/2021

Ref.:

Panels @ **Outside Corner** 

6901 S Pierce St #180, Littleton, CO 80128

With Horizontal Hat-Channel



**American Fiber** Cement Corporation www.americanfibercement.com

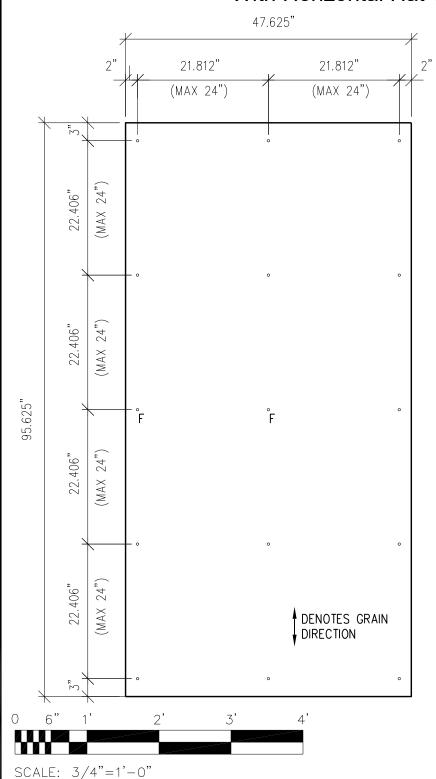
(303) 972-5107

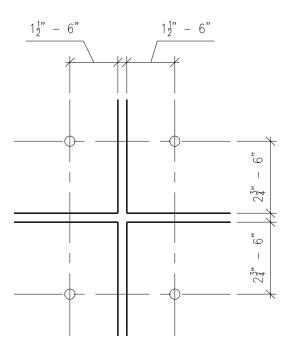
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panels @ **Inside Corner** 

With Horizontal Hat-Channel





TYP PANEL EDGE FASTENER 3"=1'-0"

#### DRILLING KEY:

F = FIXED POINT 21/64"

Ref.:

UNMARKED HOLE = GLIDING POINT 7/16"

NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

**Typical** 

Fastener Layout



(303) 972-5107

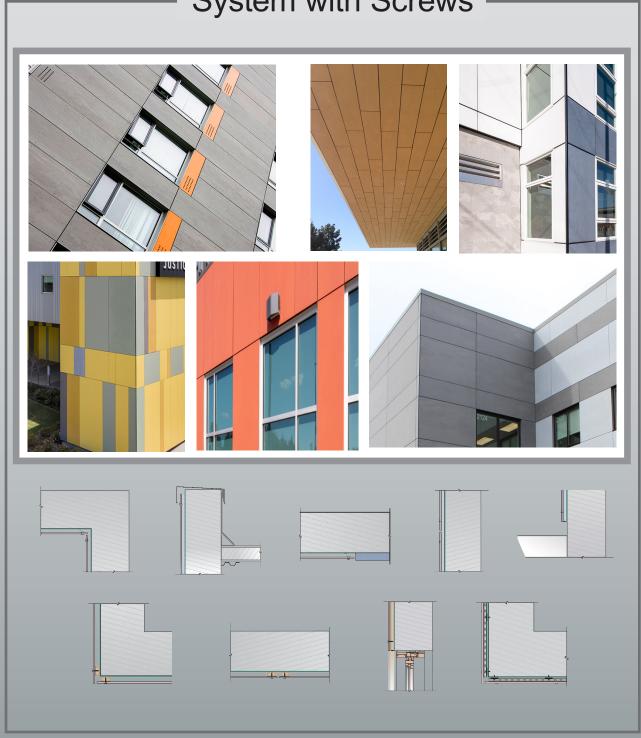
Date: 11/19/2021

Cement Corporation www.americanfibercement.com

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# One-Layer Wood Attachment —— System with Screws ——





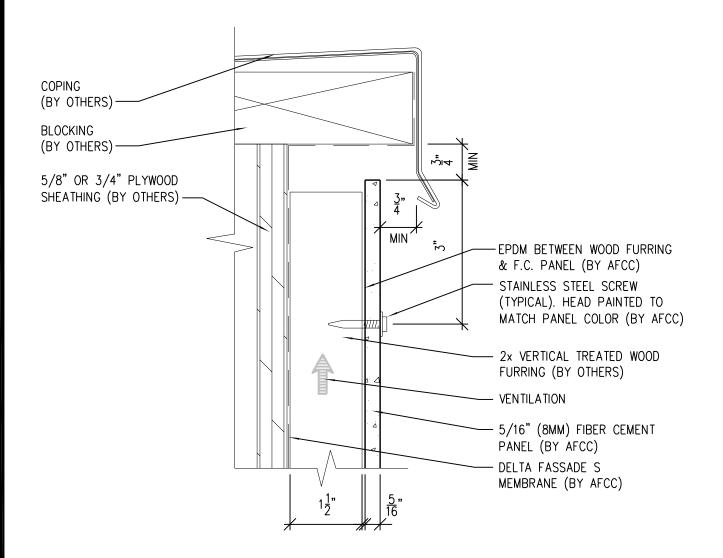




#### **Typical Details**

Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout



#### NOTES:



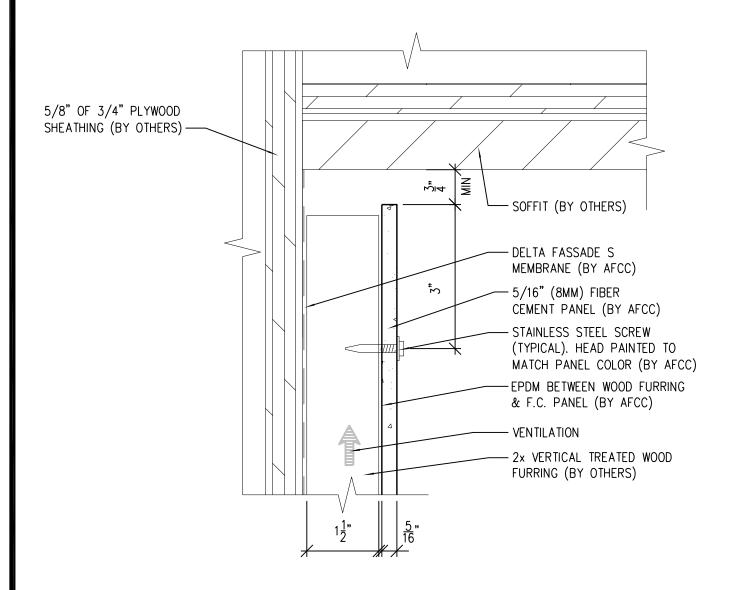
- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



(303) 972-5107

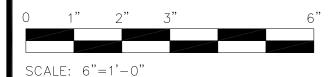
Ref.:

Top of Panel @ Coping



#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



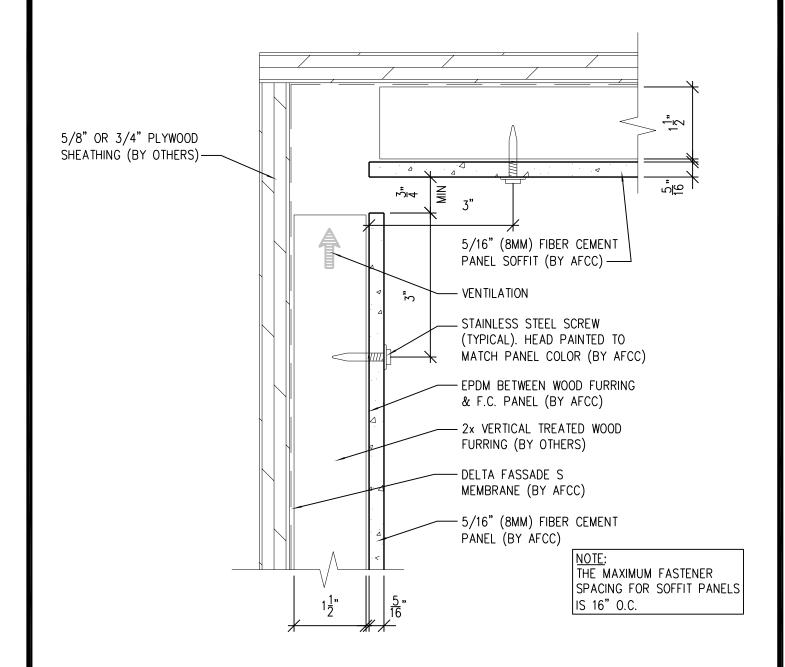
**American Fiber** Cement Corporation www.americanfibercement.com

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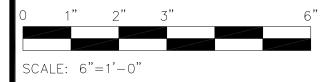
Ref.:

Top of Panel @ Soffit



#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



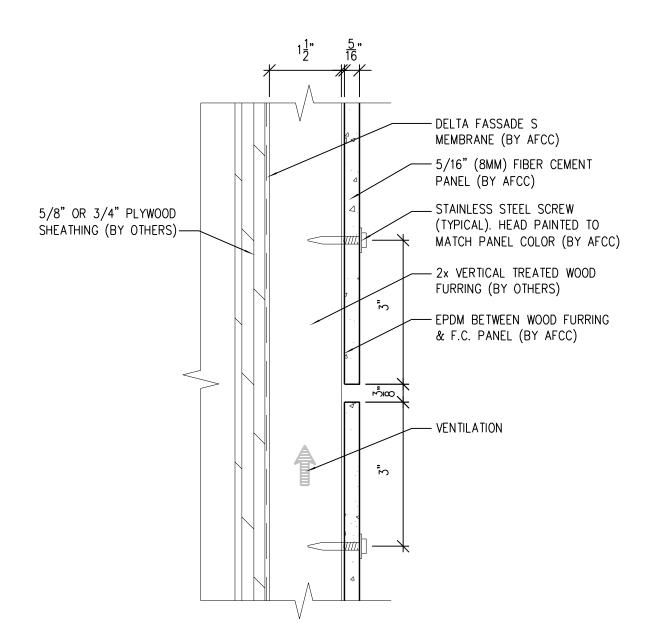
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Ref.:

Top of Panel @ F.C.P. Soffit



#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



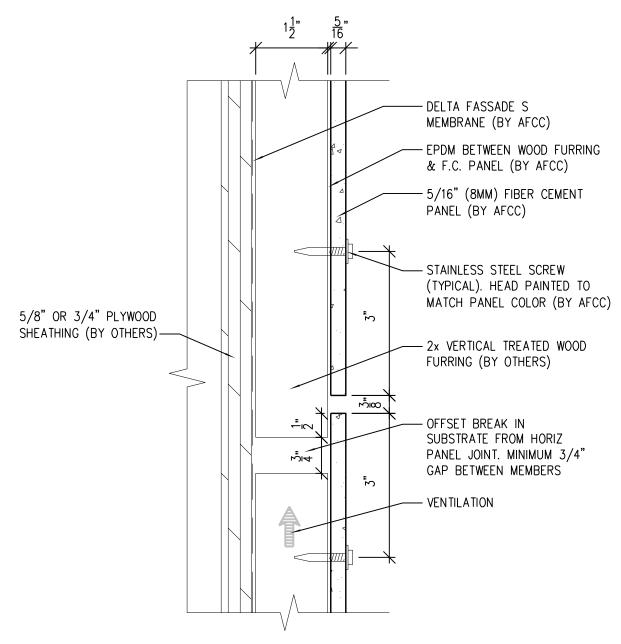
American Fiber Cement Corporation

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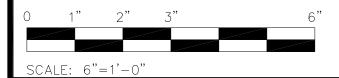
Ref.:

Horizontal Joint @ Continuous Substrate



#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



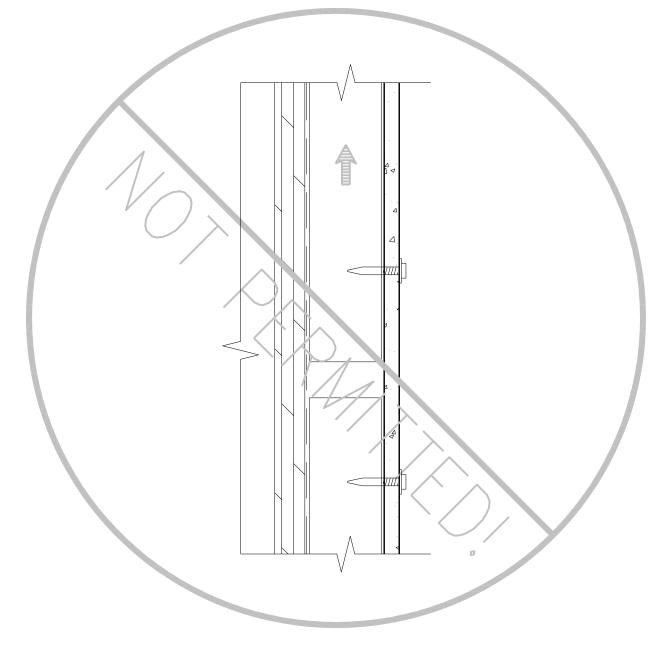
**American Fiber** 

(303) 972-5107 Cement Corporation www.americanfibercement.com

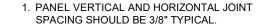
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

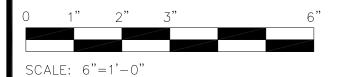
Horizontal Joint @ Break in Substrate



#### NOTES:



2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

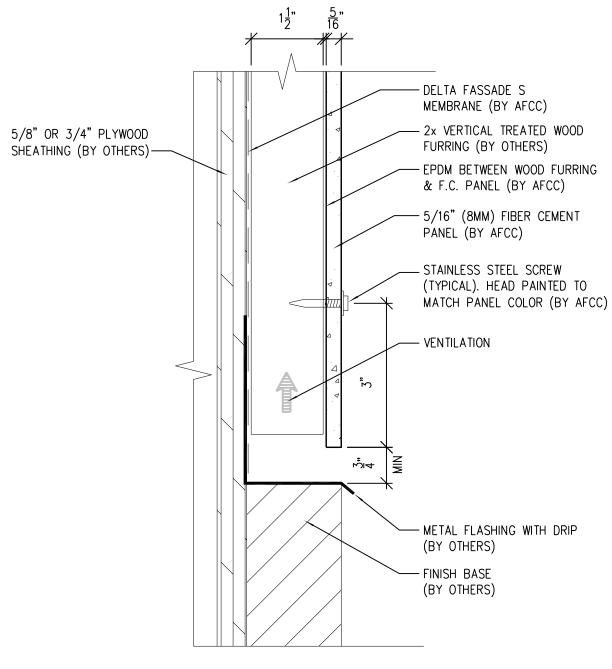




6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Not Permitted @ Break in Substrate



#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
  - 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



SCALE: 6"=1'-0"

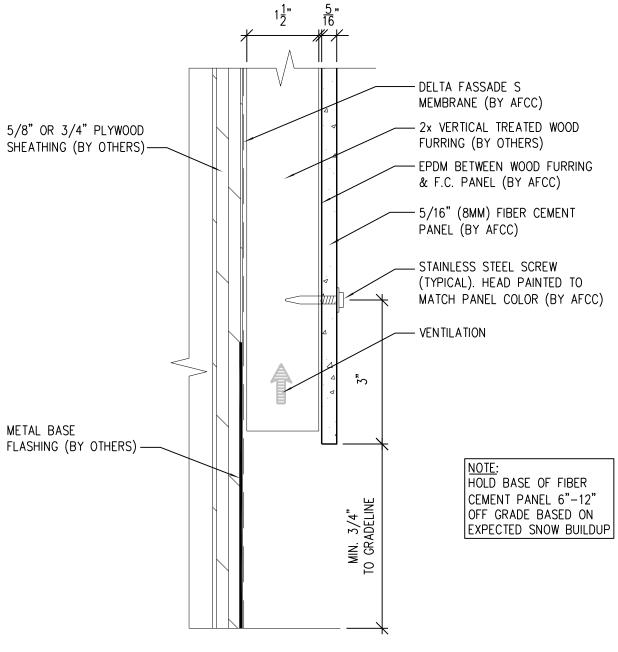
(303) 972-5107

Date: 11/26/2021

Ref.:

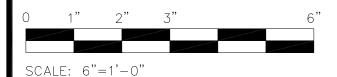
Bottom of Panel @ Wall Base

6901 S Pierce St #180, Littleton, CO 80128



#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



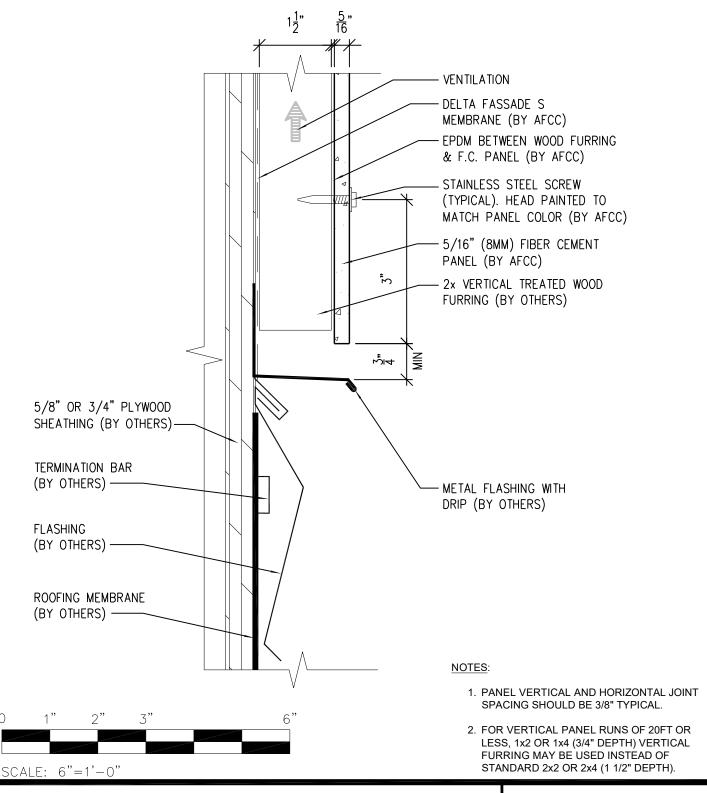
**American Fiber** Cement Corporation www.americanfibercement.com 6901 S Pierce St #180, Littleton, CO 80128

(303) 972-5107

Date: 11/26/2021

Ref.:

Bottom of Panel @ **Open Termination** 

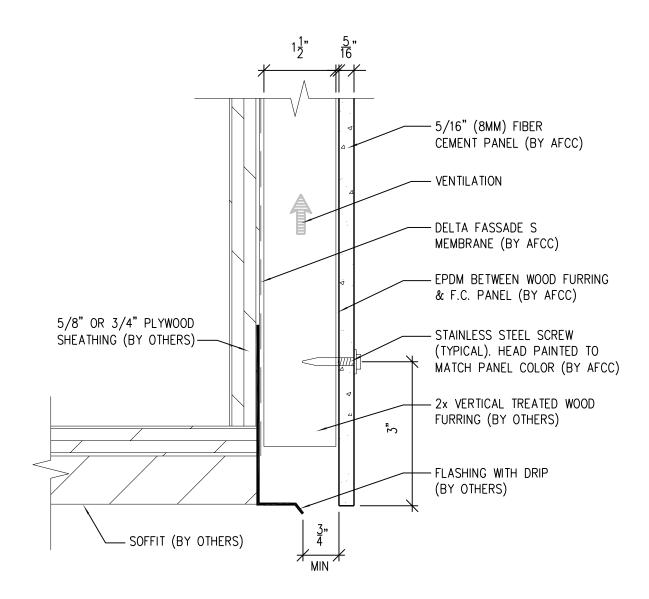




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Bottom of Panel @ Low Roof Flashing



#### NOTES:



SCALE: 6"=1'-0"

2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

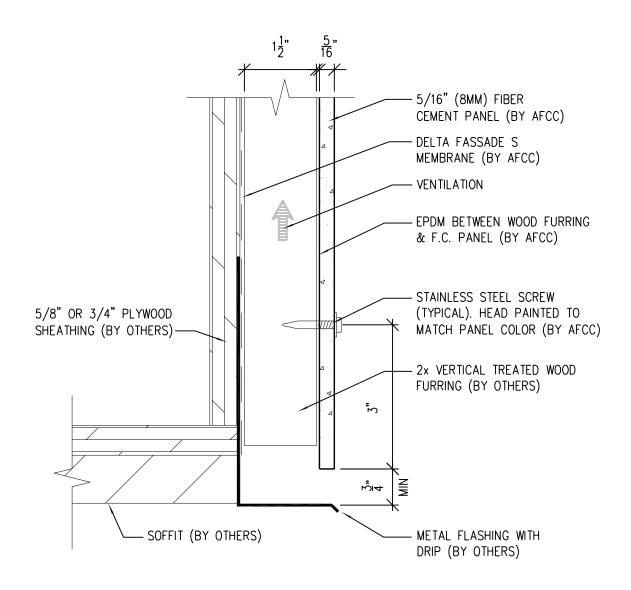


(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Soffit



#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



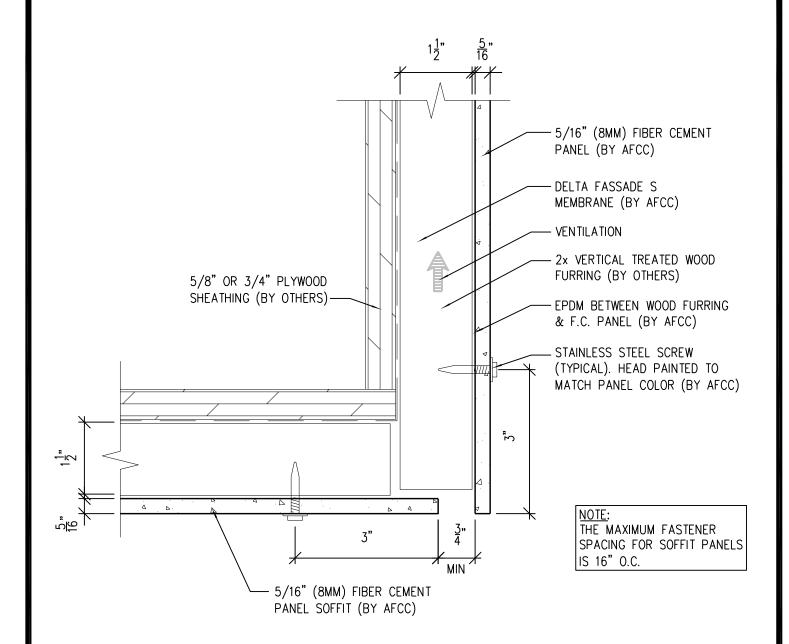
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Ref.:

Bottom of Panel @ Soffit (Alternate)



#### NOTES:

- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.

FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



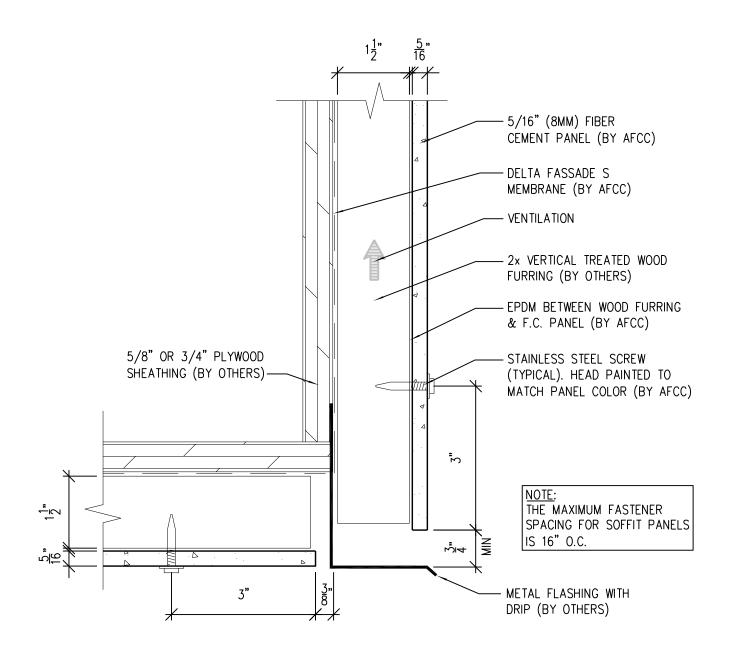
SCALE: 6"=1'-0"

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Ref.:

Bottom of Panel @ F.C.P. Soffit



#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



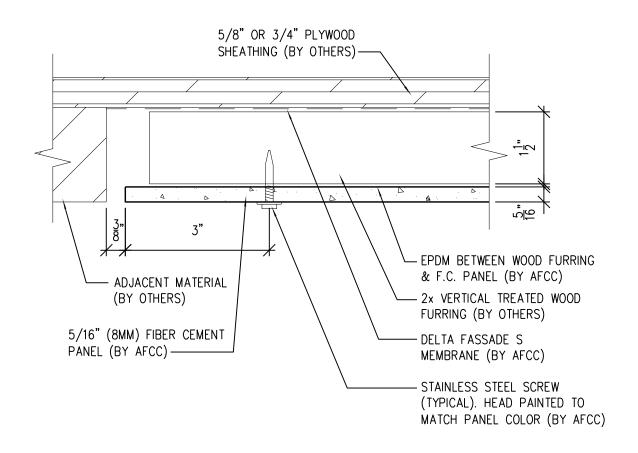
**American Fiber** 

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6901 S Pierce St #180, Littleton, CO 80128

Ref.:

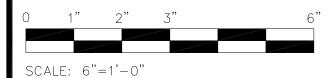
Bottom of Panel @ F.C.P. Soffit (Alternate)



NOTE: THE MAXIMUM FASTENER SPACING FOR SOFFIT PANELS IS 16" O.C.

#### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).





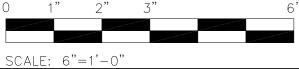
(303) 972-5107

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Ref.:

Soffit Termination @ **Adjacent Material** 

# One-Layer Wood Attachment System $1\frac{1}{2}$ " 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) 2x VERTICAL TREATED WOOD FURRING (BY OTHERS) **VENTILATION** HEADER (BY OTHERS) STAINLESS STEEL SCREW (TYPICAL). HEAD PAINTED TO MATCH PANEL COLOR (BY AFCC) 5/8" OR 3/4" PLYWOOD SHEATHING (BY OTHERS) EPDM BETWEEN WOOD FURRING & F.C. PANEL (BY AFCC) 2 DELTA FASSADE S MEMBRANE (BY AFCC) WINDOW (BY OTHERS) -NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF



STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



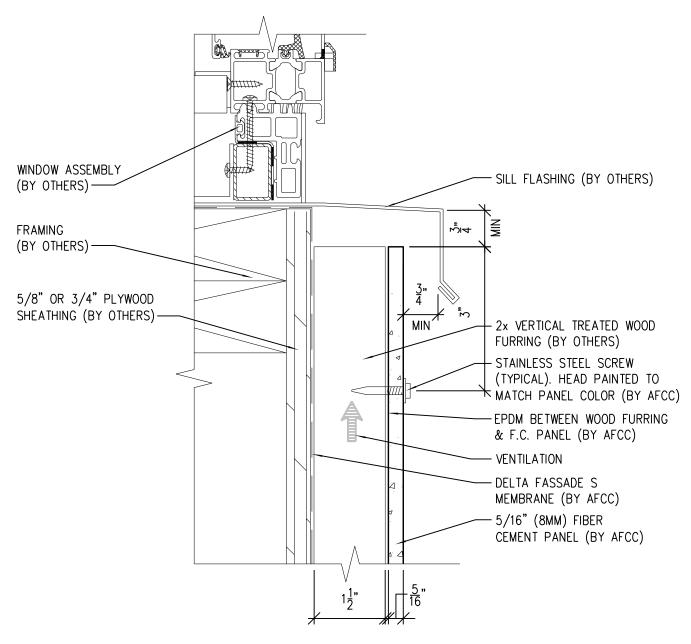
(303) 972-5107

Date: 11/26/2021

Ref.:

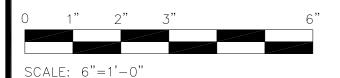
Bottom of Panel @ Window Head

### One-Layer Wood Attachment System $1\frac{1}{2}$ " EPDM BETWEEN WOOD FURRING & F.C. PANEL (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) DELTA FASSADE S MEMBRANE (BY AFCC) STAINLESS STEEL SCREW (TYPICAL). HEAD PAINTED TO MATCH PANEL COLOR (BY AFCC) **VENTILATION** 5/8" OR 3/4" PLYWOOD SHEATHING (BY OTHERS) 3 2x VERTICAL TREATED WOOD FURRING (BY OTHERS) HEADER (BY OTHERS)-چا<del>4</del> WINDOW (BY OTHERS) METAL FLASHING WITH DRIP (BY AFCC) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF SCALE: 6"=1'-0" STANDARD 2x2 OR 2x4 (1 1/2" DEPTH). Ref.: Bottom of Panel @ (303) 972-5107 **American Fiber** Window Head (Alternate) Cement Corporation www.americanfibercement.com Date: 11/26/2021 6901 S Pierce St #180, Littleton, CO 80128



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



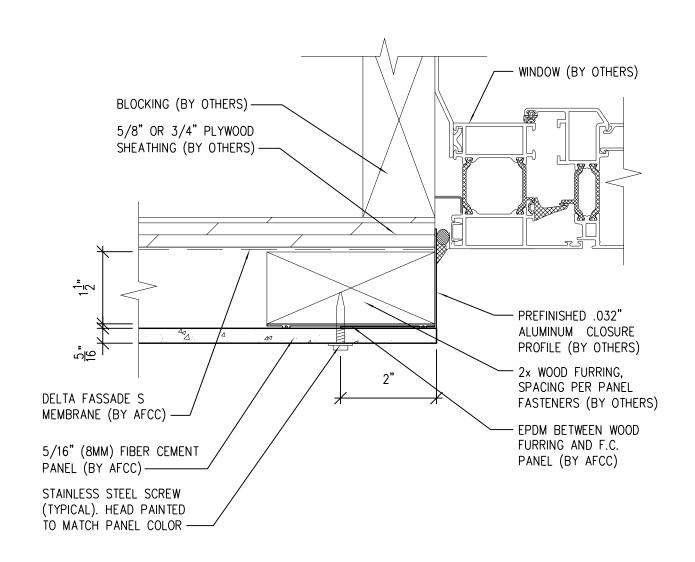
**American Fiber** Cement Corporation www.americanfibercement.com

(303) 972-5107

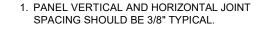
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Window Sill



### NOTES:







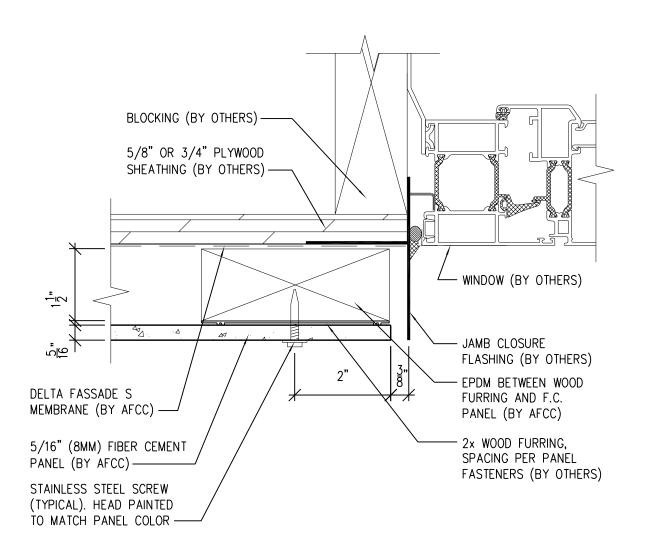
**American Fiber** Cement Corporation www.americanfibercement.com

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6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



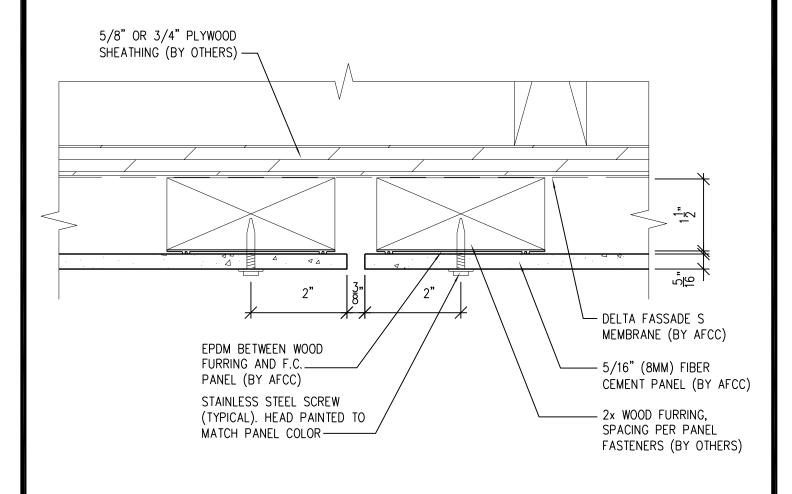
**American Fiber** Cement Corporation www.americanfibercement.com

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6901 S Pierce St #180, Littleton, CO 80128

Ref.:

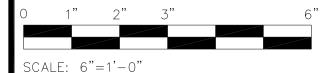
Panel Edge @ Window Jamb (Alternate)



NOTE: THIS DETAIL IS RECOMMENDED AT VERTICAL PANEL JOINTS.

### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



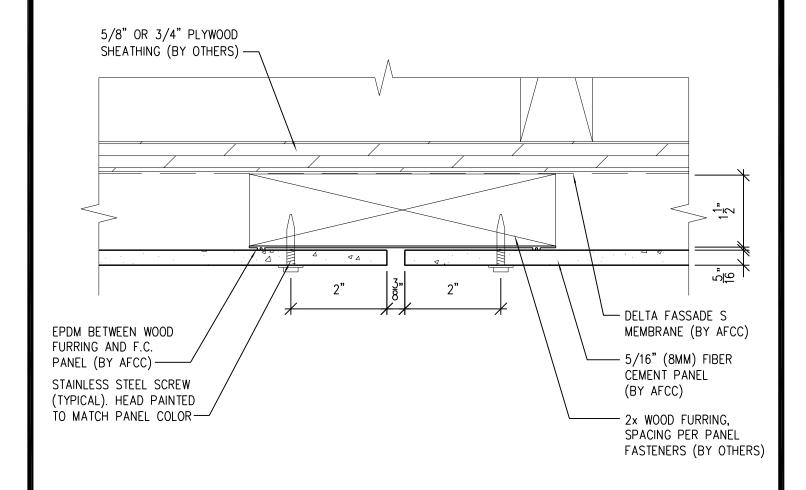
**American Fiber** 

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6901 S Pierce St #180, Littleton, CO 80128

Ref.:

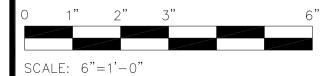
Vertical Panel Joint Option 1



NOTE: OPTION 1 DETAIL IS RECOMMENDED FOR VERTICAL PANEL JOINTS.

### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



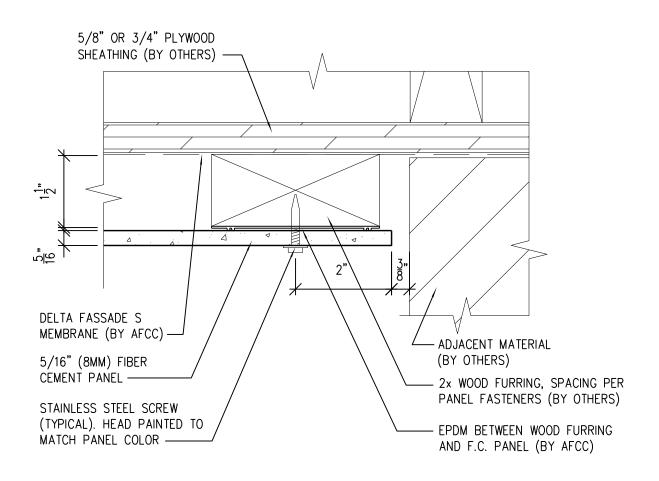
**American Fiber** 

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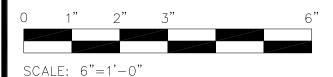
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Vertical Panel Joint Option 2



### NOTES:



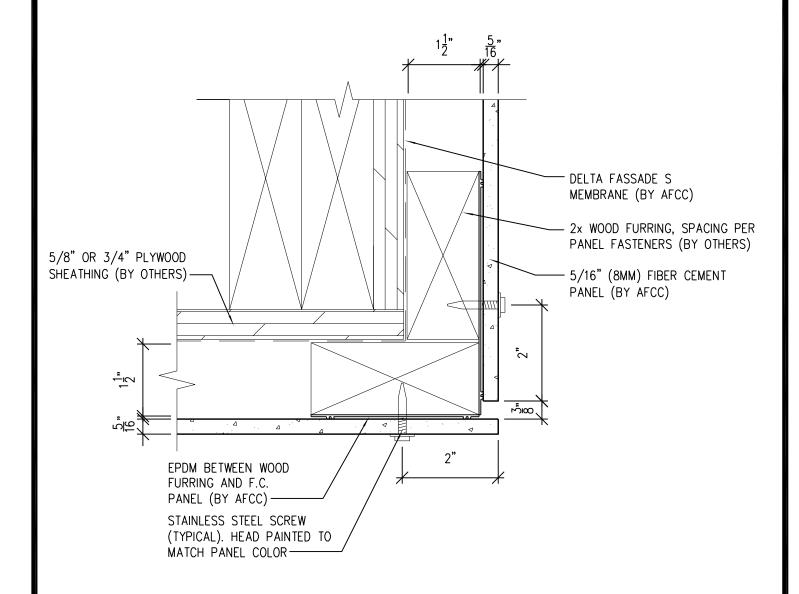
- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



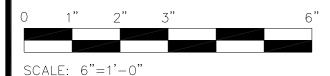
(303) 972-5107

Date: 11/26/2021

Ref.: Panel Edge @ **Butt Joint** 



### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



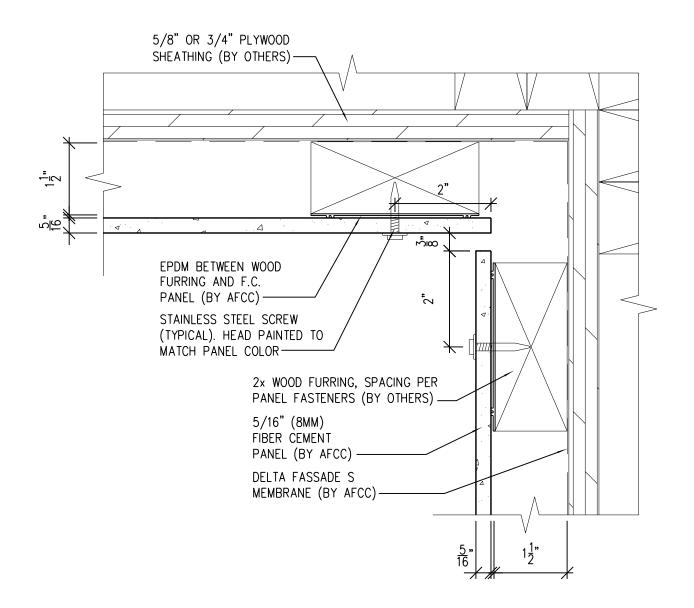
(303) 972-5107

Date: 11/26/2021

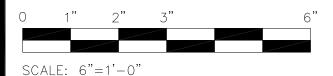
Ref.:

Panels @ **Outside Corner** 

6901 S Pierce St #180, Littleton, CO 80128



### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

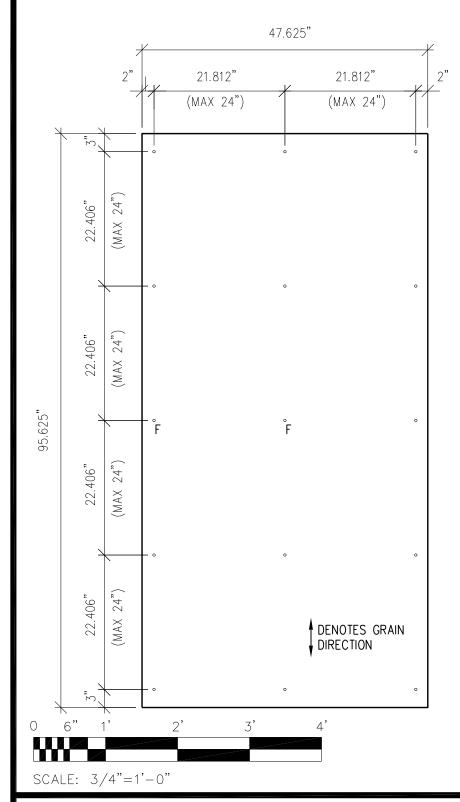


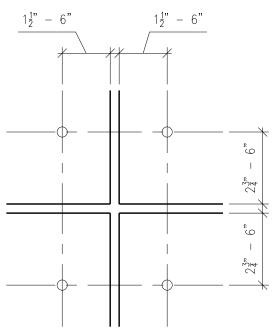
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Date: 11/26/2021

Ref.:

Panels @ Inside Corner





TYP PANEL EDGE FASTENER 3"=1'-0"

### DRILLING KEY:

F = FIXED POINT 13/64" UNMARKED HOLE = GLIDING POINT 5/16"

### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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Ref.:

**Typical** Fastener Layout



# One-Layer Wood Attachment System with Adhesive





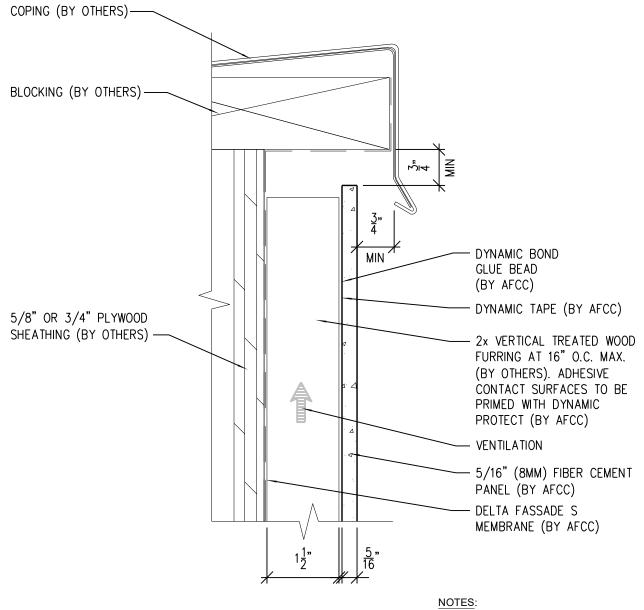


### **Typical Details**

Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout

With Dynamic Bond Adhesive Fastening



- - 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
  - 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



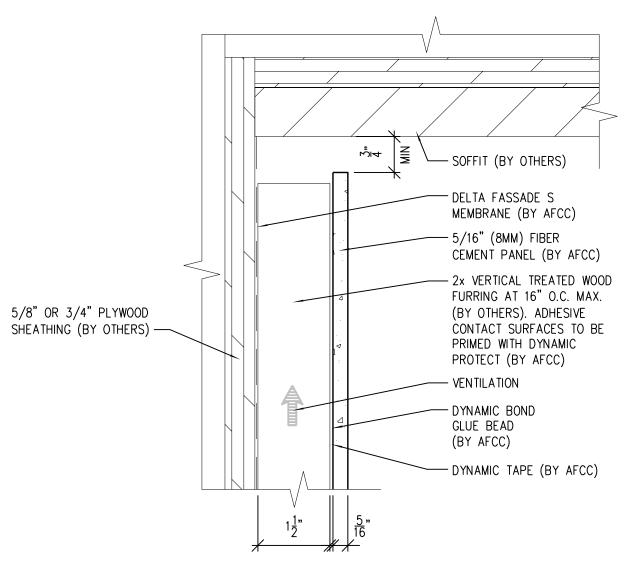
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

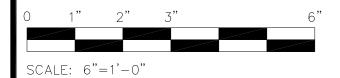
Top of Panel @ Coping

With Dynamic Bond Adhesive Fastening



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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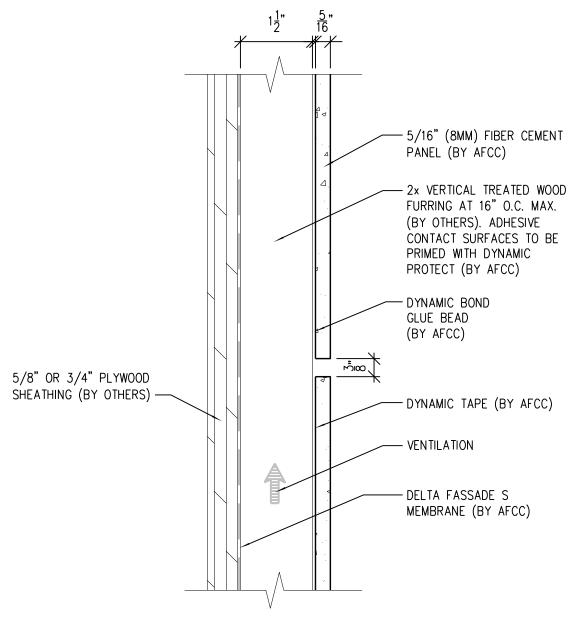
6901 S Pierce St #180, Littleton, CO 80128

Top of Panel @ Soffit

### One-Layer Wood Attachment System With Dynamic Bond Adhesive Fastening 2x VERTICAL TREATED WOOD FURRING AT 16" O.C. MAX. (BY OTHERS). ADHESIVE CONTACT SURFACES TO BE PRIMED WITH DYNAMIC PROTECT (BY AFCC) <u>...</u> 5/16" (8MM) FIBER CEMENT PANEL SOFFIT (BY AFCC) -DELTA FASSADE S MEMBRANE (BY AFCC) 2x VERTICAL TREATED WOOD FURRING AT 16" O.C. MAX. (BY OTHERS). ADHESIVE 5/8" OR 3/4" PLYWOOD CONTACT SURFACES TO BE SHEATHING (BY OTHERS) PRIMED WITH DYNAMIC PROTECT (BY AFCC) **VENTILATION** DYNAMIC BOND GLUE BEAD (BY AFCC) DYNAMIC TAPE (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF SCALE: 6"=1'-0"STANDARD 2x2 OR 2x4 (1 1/2" DEPTH). Ref.: Top of Panel @ **American Fiber** (303) 972-5107 F.C.P. Soffit Cement Corporation www.americanfibercement.com

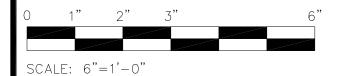
6901 S Pierce St #180, Littleton, CO 80128

With Dynamic Bond Adhesive Fastening



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



**American Fiber** 

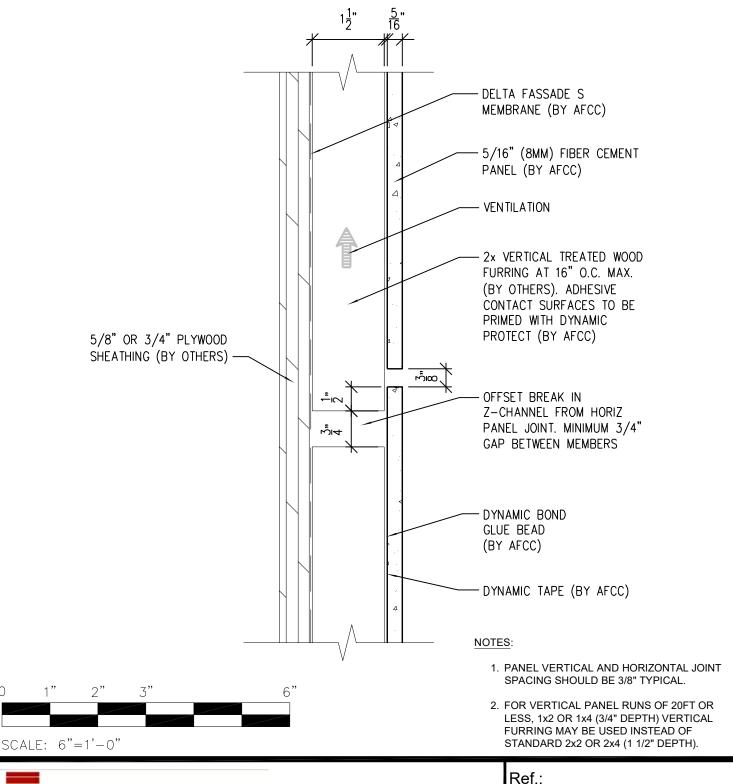
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Ref.:

Horizontal Joint @ Continuous Substrate

With Dynamic Bond Adhesive Fastening



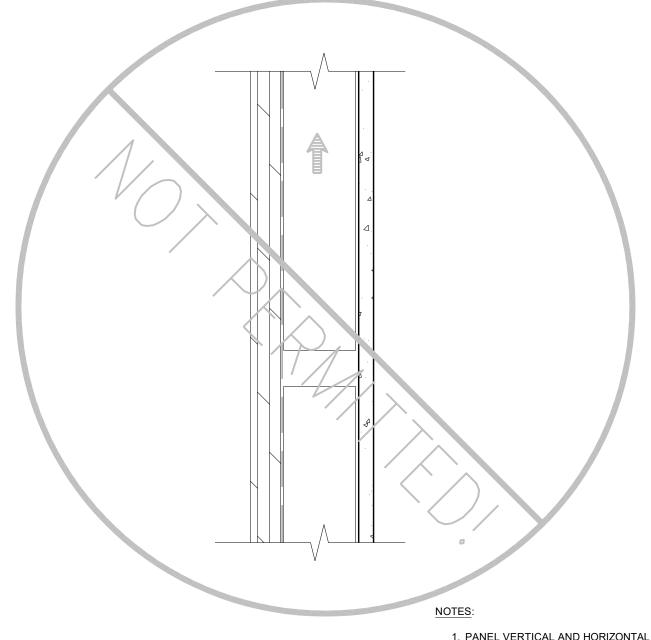
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6901 S Pierce St #180, Littleton, CO 80128

Horizontal Joint @ Break in Substrate

With Dynamic Bond Adhesive Fastening





- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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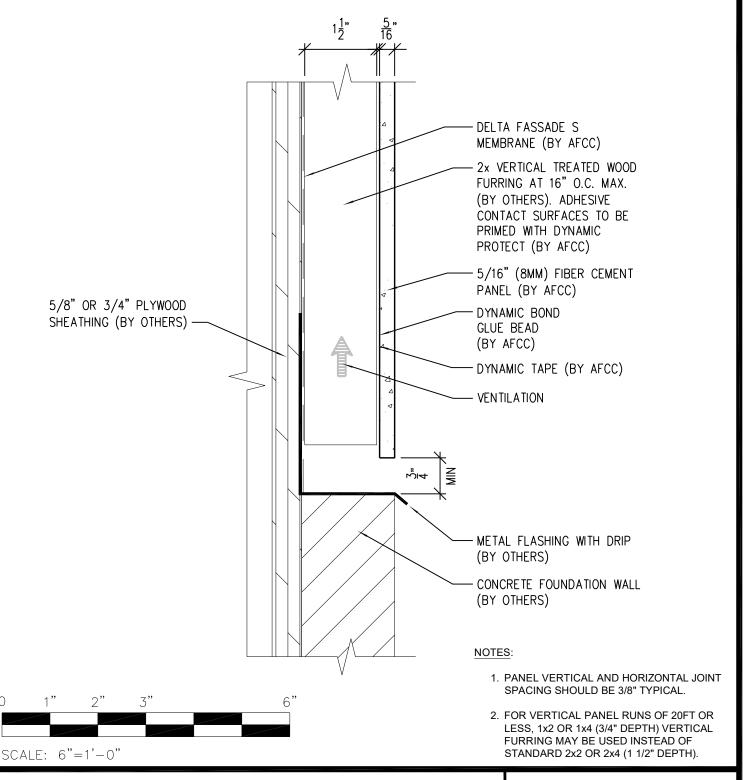
Date: 11/26/2021

Ref.:

Not Permitted @ Break in Substrate

6901 S Pierce St #180, Littleton, CO 80128

With Dynamic Bond Adhesive Fastening





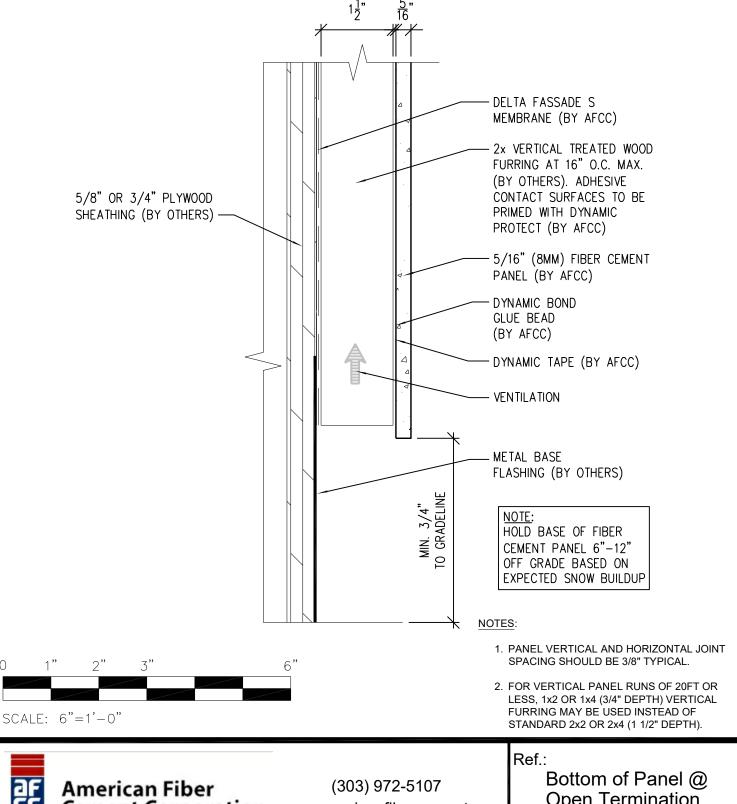
(303) 972-5107 Cement Corporation www.americanfibercement.com

Date: 11/26/2021

Ref.:

Bottom of Panel @ Wall Base

With Dynamic Bond Adhesive Fastening

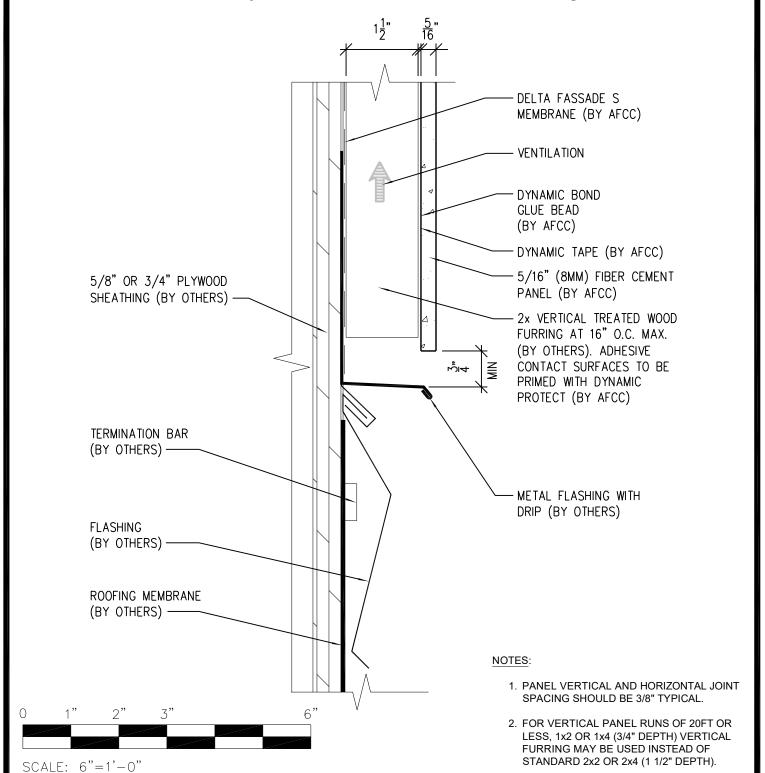


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**Open Termination** 

With Dynamic Bond Adhesive Fastening





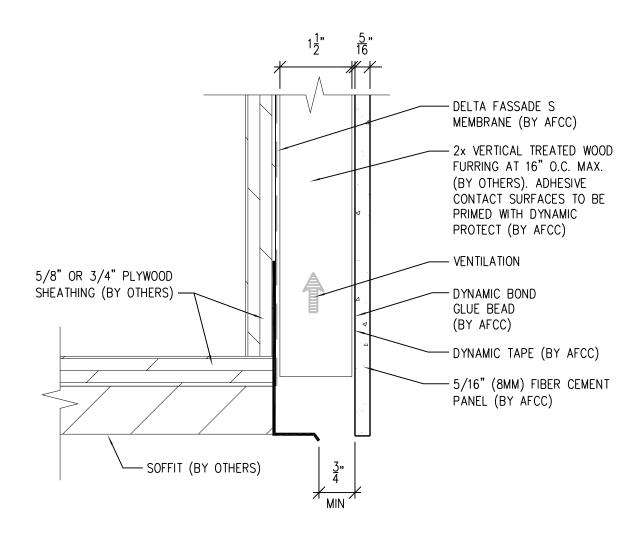
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Ref.:

Bottom of Panel @ Low Roof Flashing

With Dynamic Bond Adhesive Fastening



### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

Bottom of Panel @



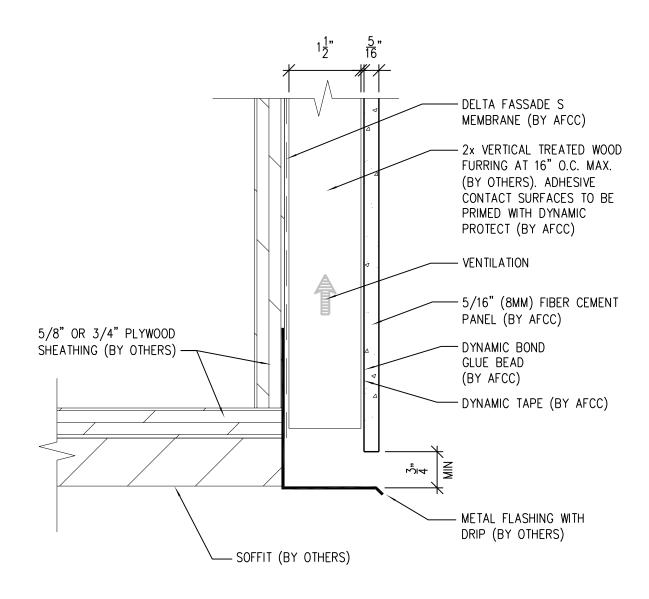
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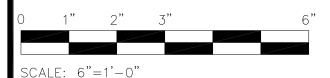
Date: 11/26/2021

Soffit

With Dynamic Bond Adhesive Fastening



### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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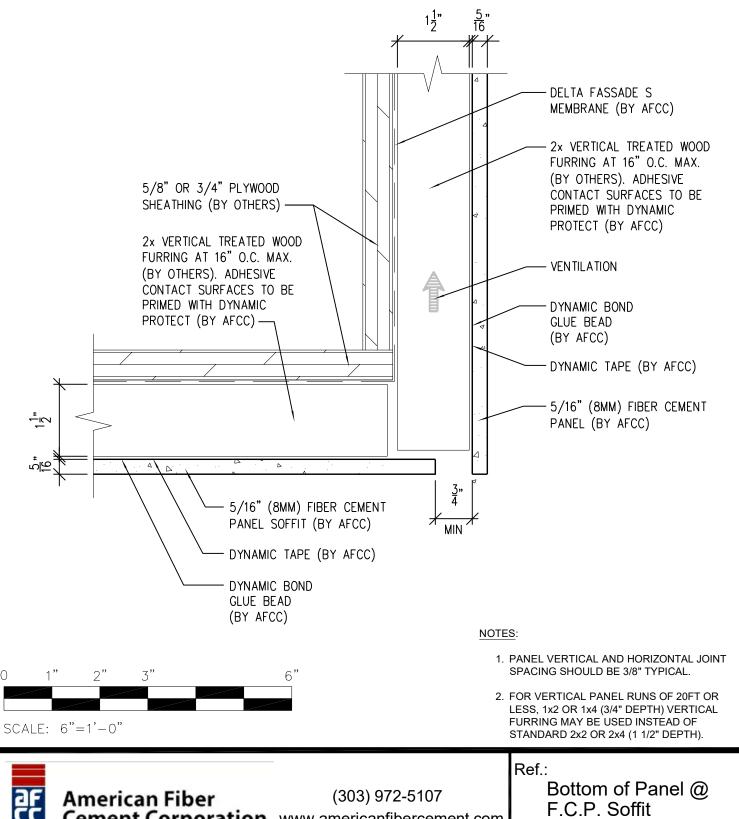
Date: 11/26/2021

Ref.:

Bottom of Panel @ Soffit (Alternate)

6901 S Pierce St #180, Littleton, CO 80128

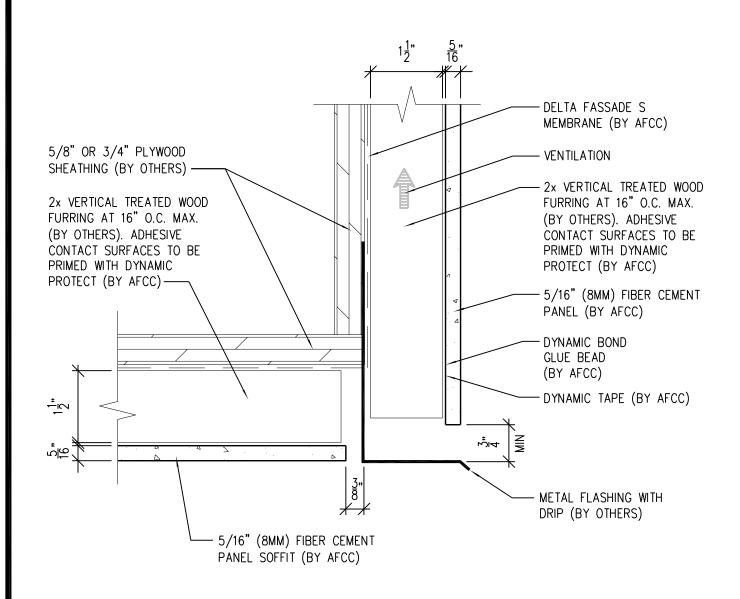
With Dynamic Bond Adhesive Fastening



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With Dynamic Bond Adhesive Fastening



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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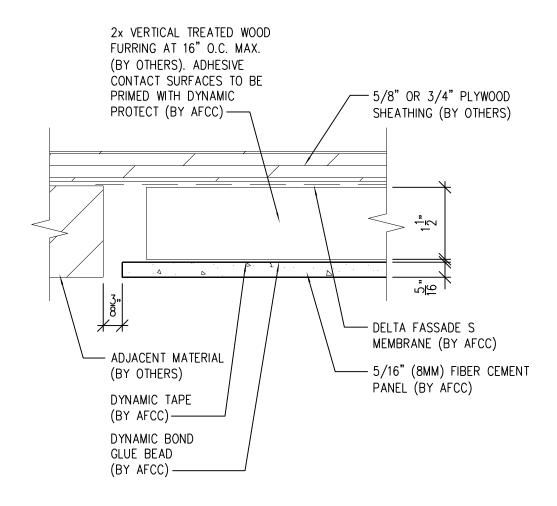
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Ref.:

Bottom of Panel @ F.C.P. Soffit (Alternate)

With Dynamic Bond Adhesive Fastening



### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

Soffit Termination @

**Adjacent Material** 



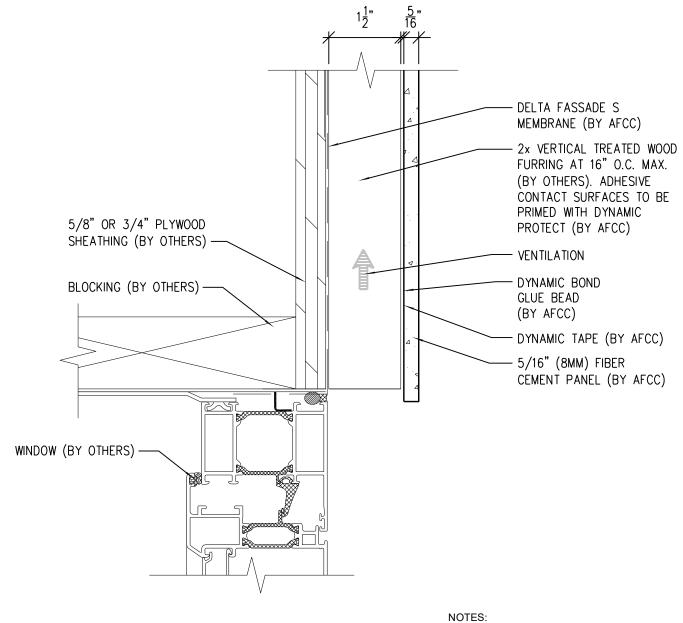
(303) 972-5107

Date: 11/26/2021

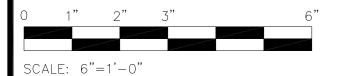
Ref.:

6901 S Pierce St #180, Littleton, CO 80128

With Dynamic Bond Adhesive Fastening



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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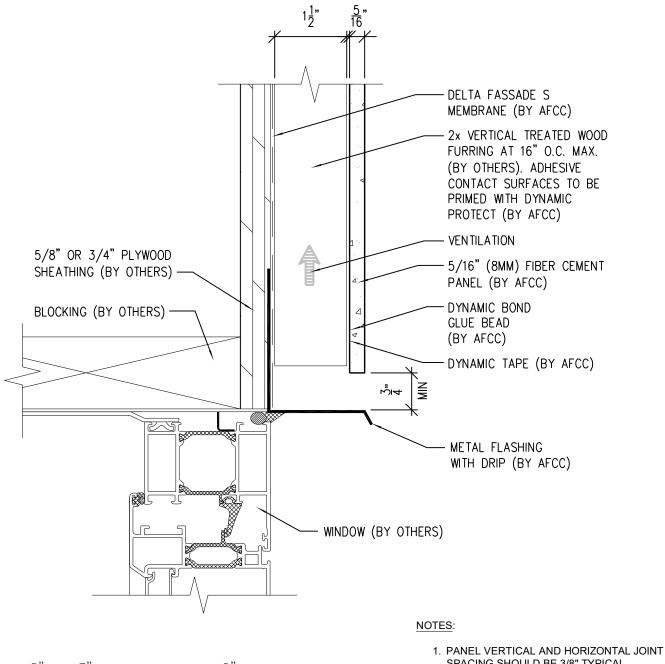
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @ Window Head

With Dynamic Bond Adhesive Fastening





- SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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SCALE: 6"=1'-0"

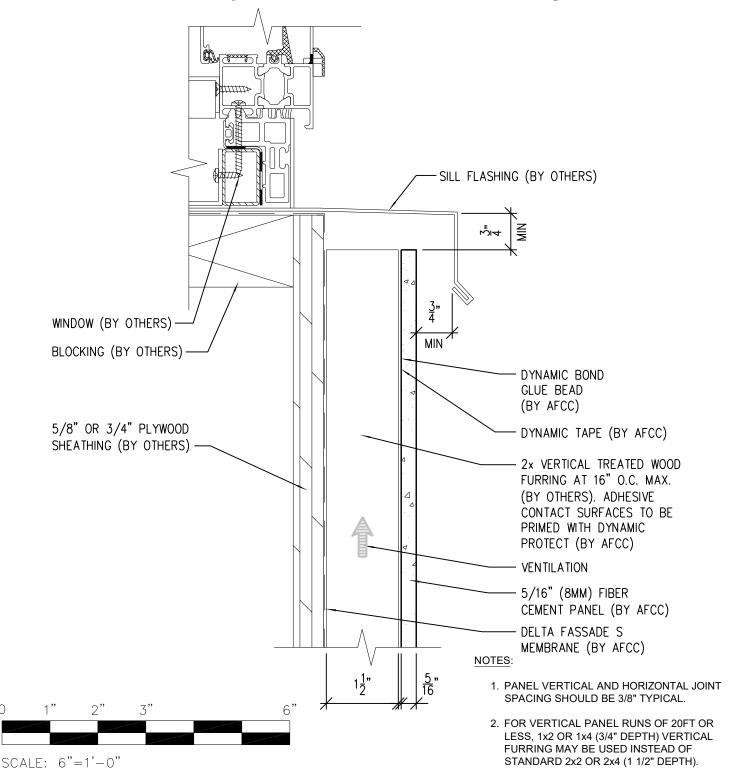
(303) 972-5107

Date: 11/26/2021

Ref.:

Bottom of Panel @ Window Head (Alternate)

With Dynamic Bond Adhesive Fastening





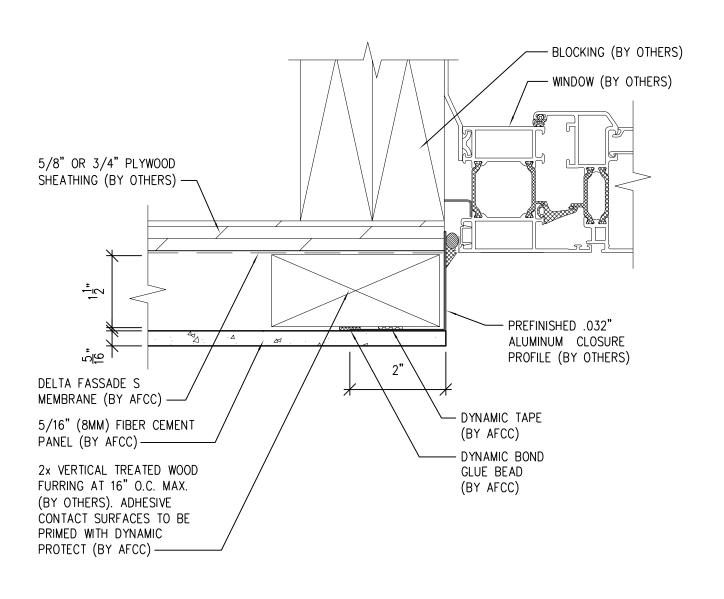
(303) 972-5107

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Ref.:

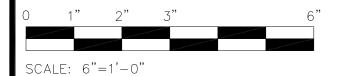
Top of Panel @ Window Sill

With Dynamic Bond Adhesive Fastening



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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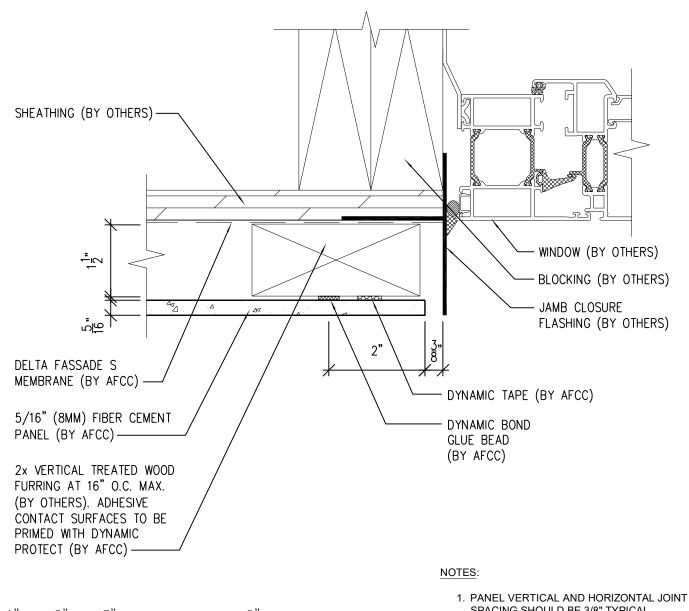
(303) 972-5107

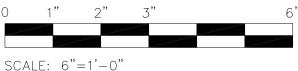
Date: 11/26/2021

Ref.:

Panel Edge @ Window Jamb

With Dynamic Bond Adhesive Fastening





- SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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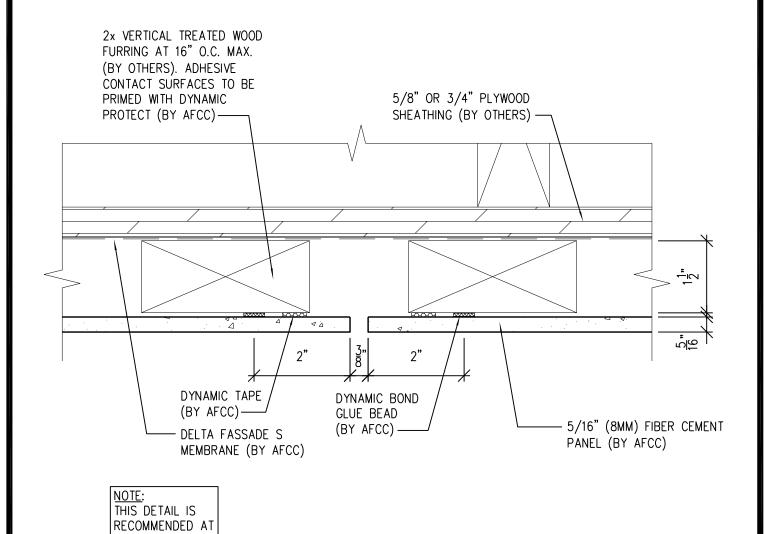
(303) 972-5107

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Ref.:

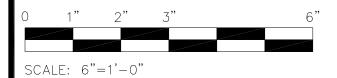
Panel Edge @ Window Jamb (Alternate)

With Dynamic Bond Adhesive Fastening



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



VERTICAL PANEL

JOINTS.

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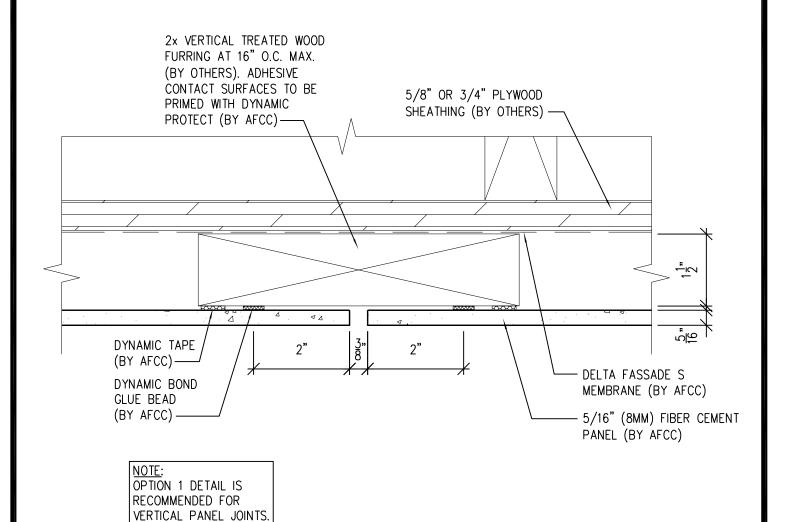
(303) 972-5107

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Ref.:

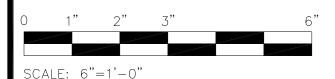
Vertical Panel Joint Option 1

With Dynamic Bond Adhesive Fastening



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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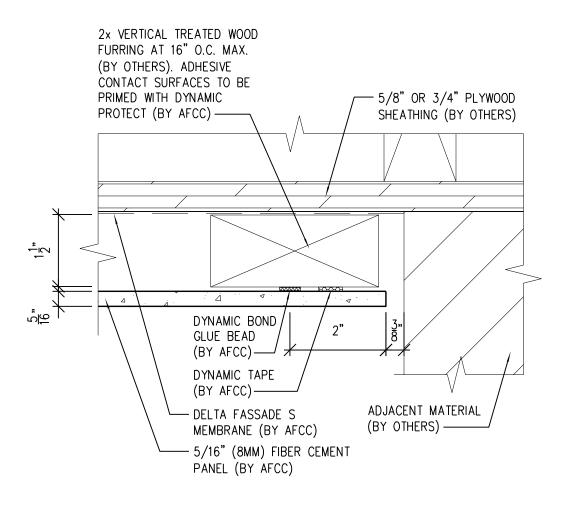
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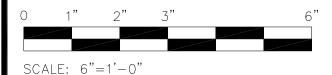
Ref.:

Vertical Panel Joint Option 2

With Dynamic Bond Adhesive Fastening



### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

Panel Edge @

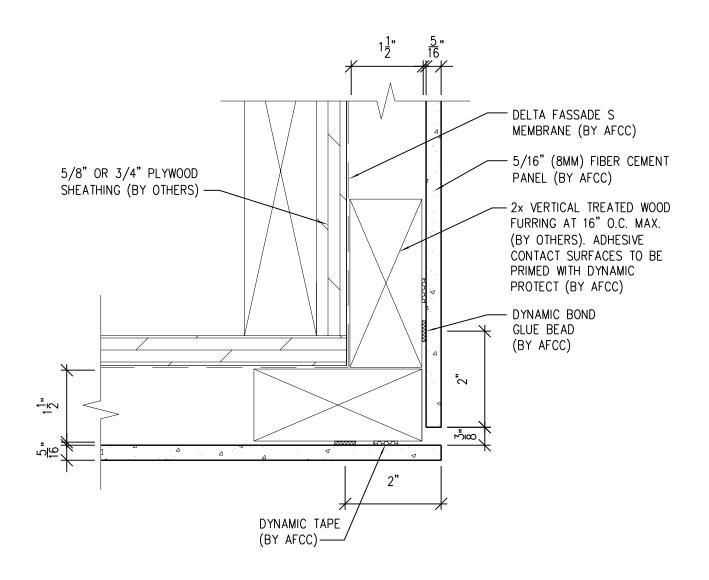
**Butt Joint** 



(303) 972-5107

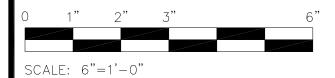
Ref.:

With Dynamic Bond Adhesive Fastening



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



American Fiber Cement Corporation

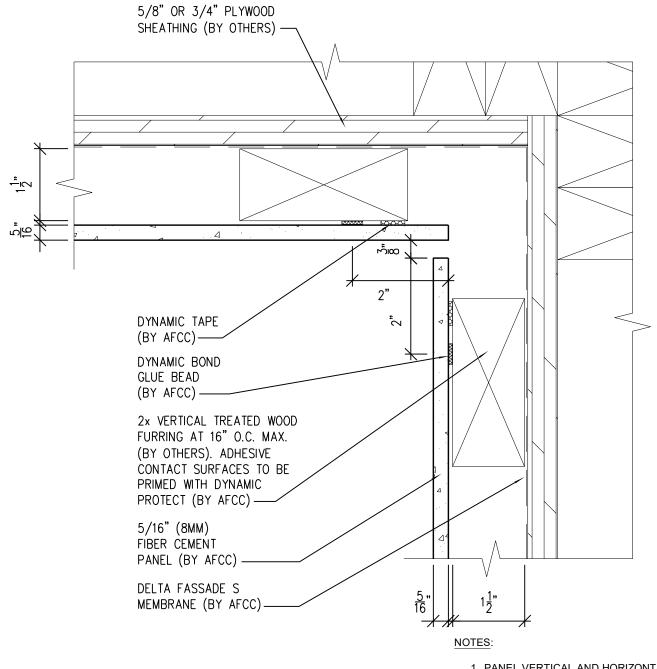
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Ref.:

Panels @ Outside Corner

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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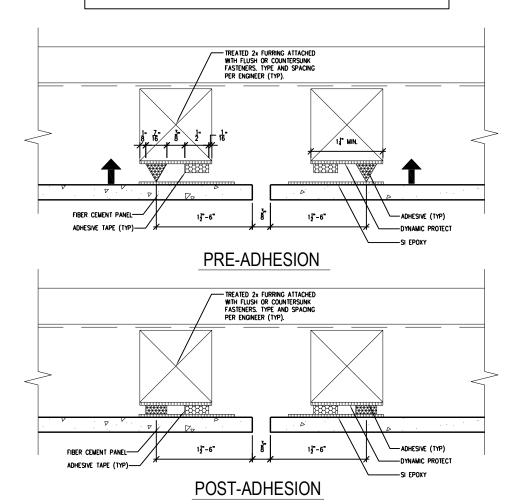
Ref.:

Panels @ **Inside Corner** 

# With Dynamic Bond Adhesive Fastening

### GENERAL NOTES:

- WIDTH OF SUPPORTING PROFILE, TO WHICH BONDING SYSTEM WILL BE APPLIED, MUST BE A MINIMUM OF 1 1/4". 2x2 OR 2x4 FURRING RECOMMENDED.
- 2. JOINT IN WOOD FURRING MUST ALWAYS COINCIDE WITH JOINT IN FIBER CEMENT CLADDING.
- SPACING OF € TO € OF VERTICAL WOOD FURRING SHALL BE DETERMINED BASED ON WIND LOAD, MAXIMUM SPACING IS 16" O.C.
- 4. FOR VERTICAL PANEL RUNS OF 20FT. OR LESS, 1x2 OR 1x4 VERTICAL FURRING CAN BE USED.



### NOTES:

0 1" 2" 3" 6"

SCALE: 6"=1'-0"

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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Date: 11/26/2021

Ref.:

Dynamic Bond Typ. Detail

6901 S Pierce St #180, Littleton, CO 80128



# Two-Layer Wood Attachment System with Screws



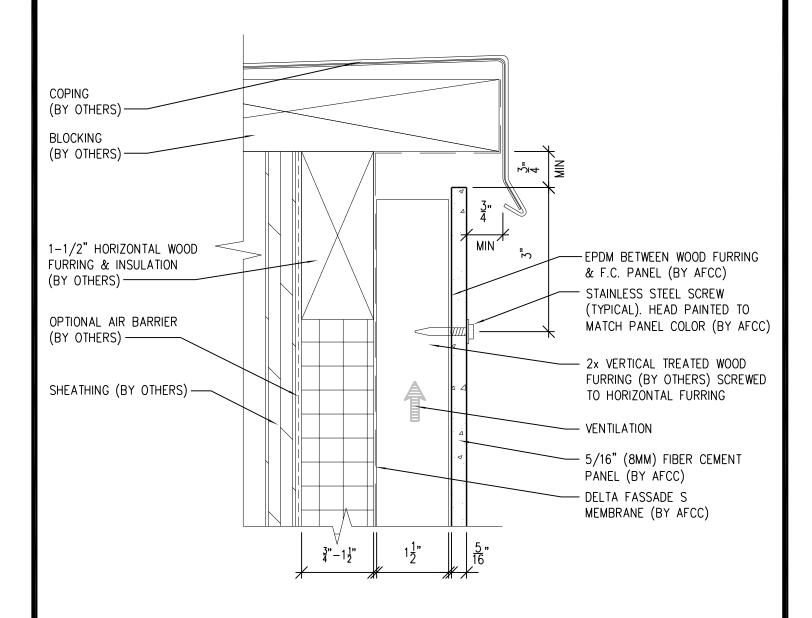




# **Typical Details**

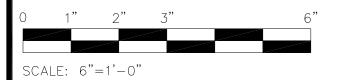
Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
Page 9:	Bottom of Panel @ Low Roof Flashing
Page 10:	Bottom of Panel @ Soffit
Page 11:	Bottom of Panel @ Soffit (Alternative)
Page 12:	Bottom of Panel @ F.C.P Soffit
Page 13:	Bottom of Panel @ F.C.P Soffit (Alternative)
Page 14:	Soffit Termination @ Adjacent Material
Page 15:	Bottom of Panel @ Window Head
Page 16:	Bottom of Panel @ Window Head (Alternate
Page 17:	Top of Panel @ Window Sill
Page 18:	Panel Edge @ Window Jamb
Page 19:	Panel Edge @ Window Jamb (Alternate)
Page 20:	Vertical Panel Joint Option 1
Page 21:	Vertical Panel Joint Option 2
Page 22:	Panel Edge @ Butt Joint
Page 23:	Panels @ Outside Corner
Page 24:	Panels @ Inside Corner

Page 25: Typical Fastener Layout



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



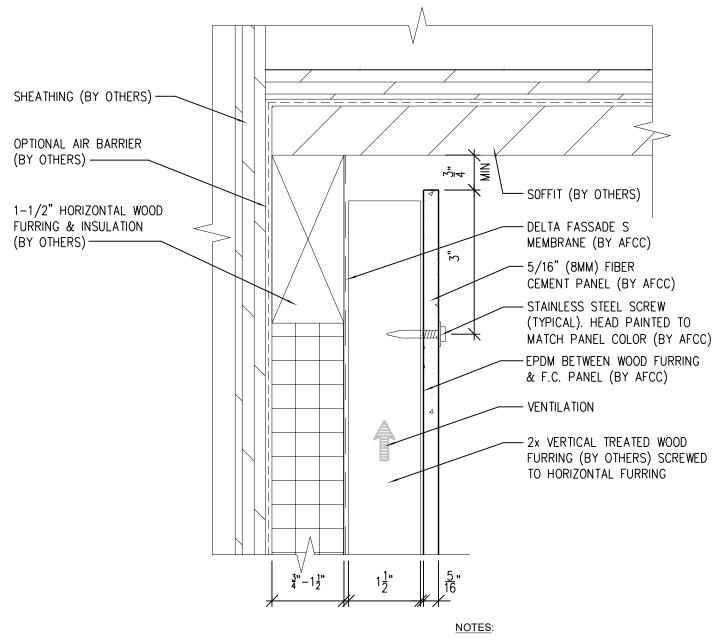
**American Fiber** 

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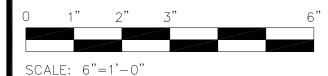
Ref.:

Top of Panel @ Coping





- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



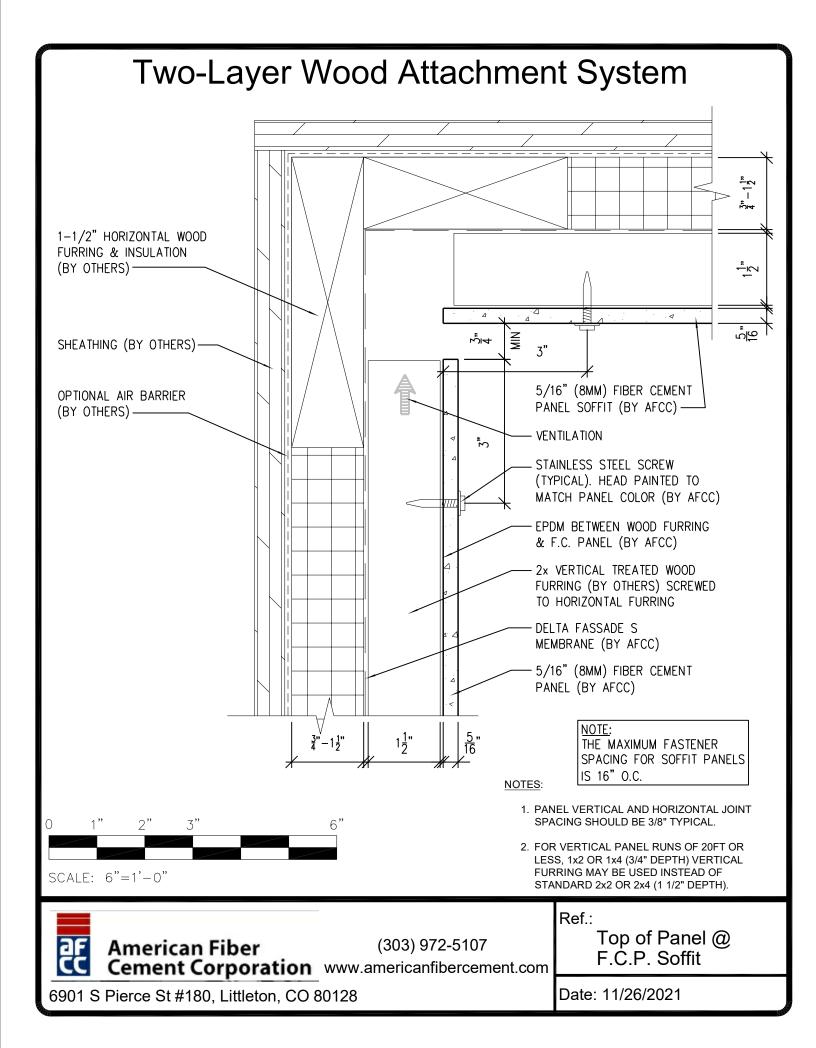
**American Fiber** Cement Corporation www.americanfibercement.com

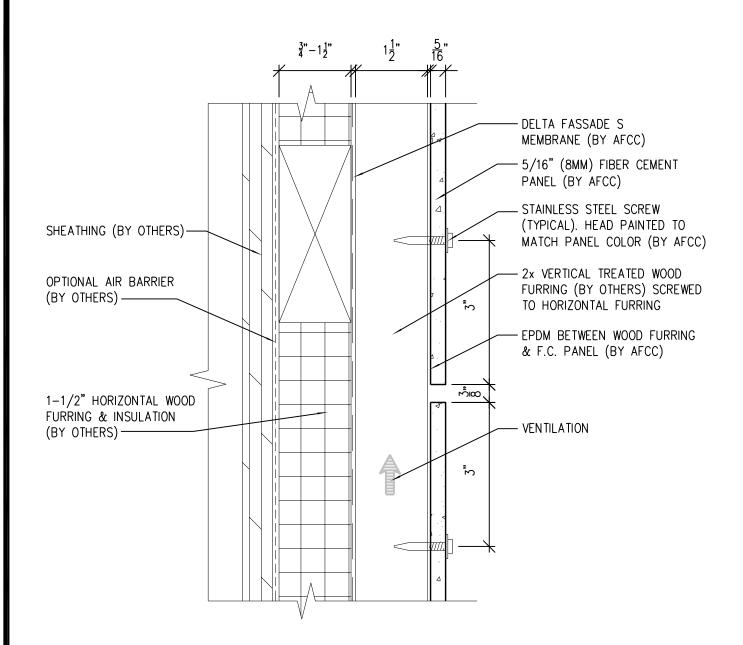
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @ Soffit





### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



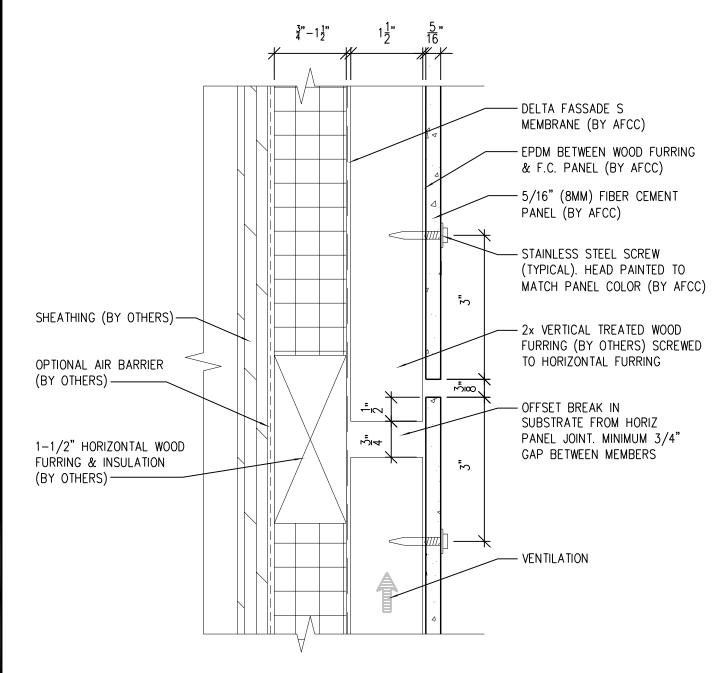
**American Fiber** 

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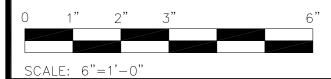
Ref.:

Horizontal Joint @ Continuous Substrate



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



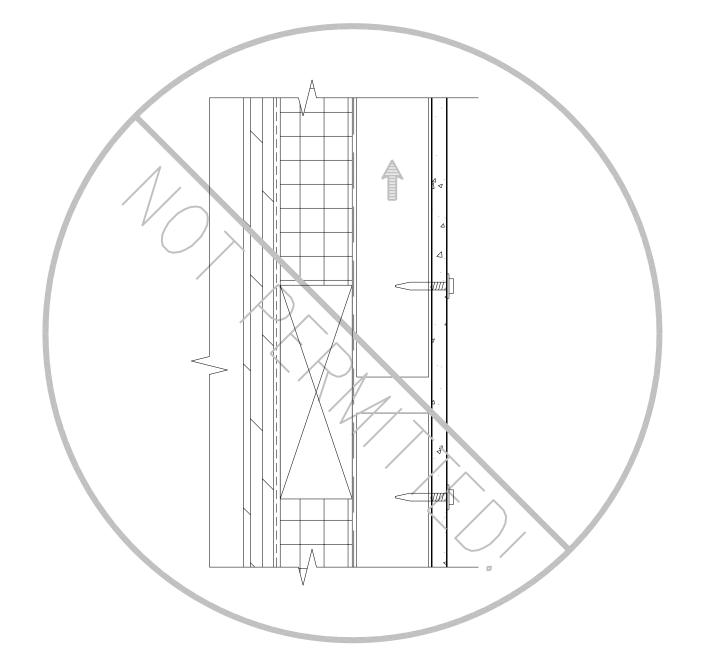
**American Fiber** 

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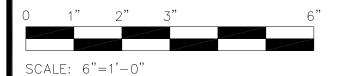
Ref.:

Horizontal Joint @ Break in Substrate



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



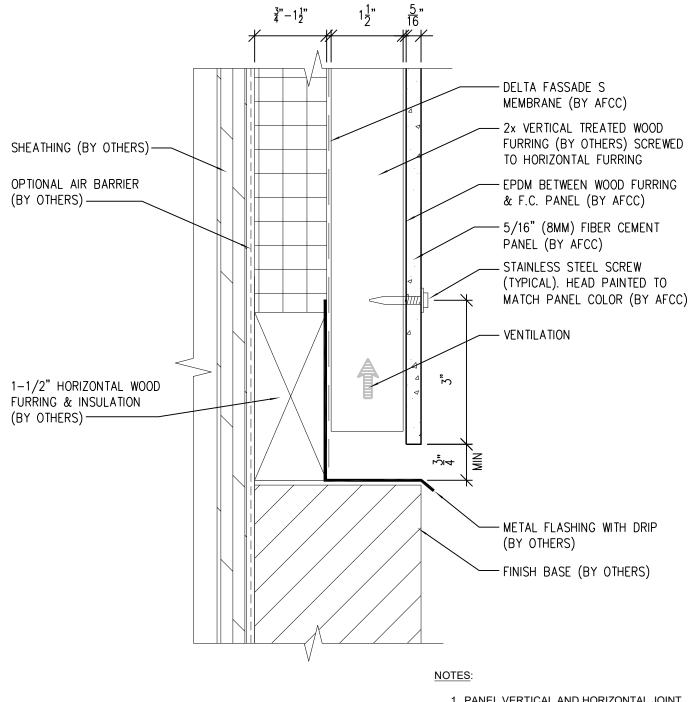
**American Fiber** Cement Corporation www.americanfibercement.com

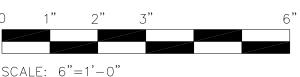
(303) 972-5107

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Not Permitted @ Break in Substrate





- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

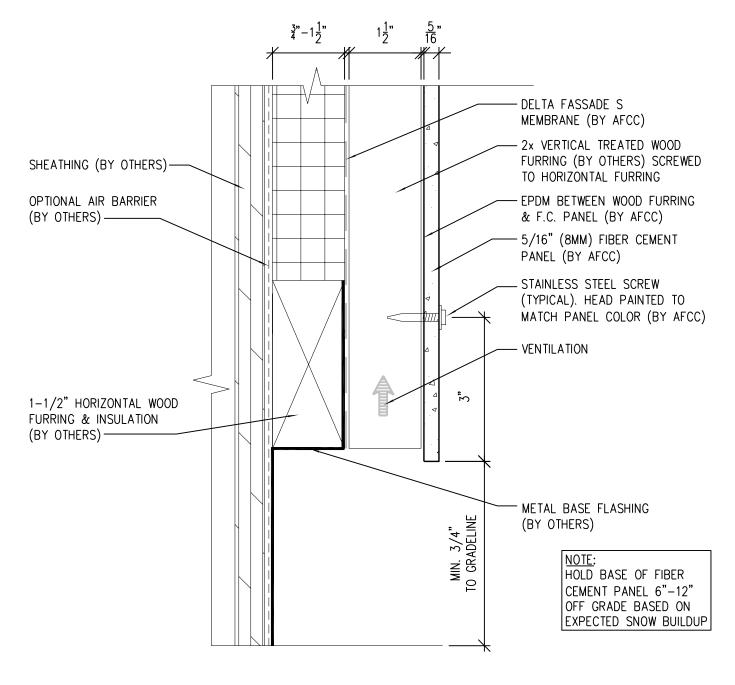


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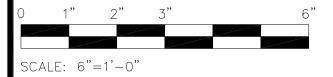
Ref.:

Bottom of Panel @ Wall Base



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



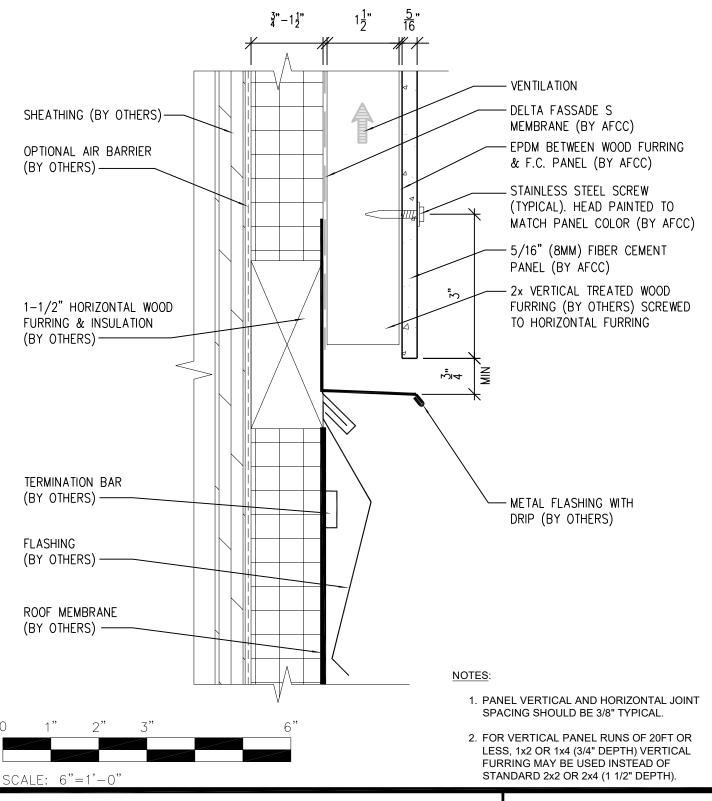
**American Fiber** 

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Ref.:

Bottom of Panel @ **Open Termination** 

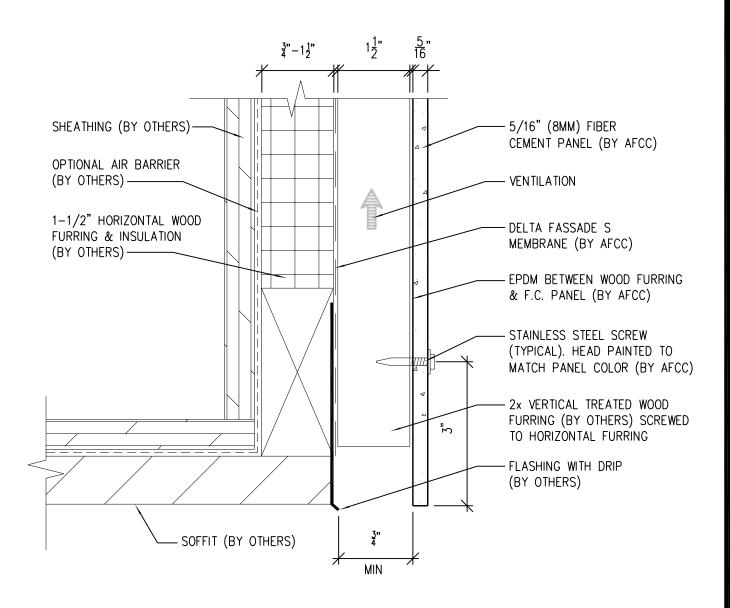




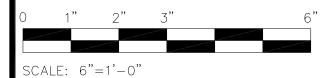
(303) 972-5107

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Bottom of Panel @ Low Roof Flashing



### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

Bottom of Panel @



(303) 972-5107

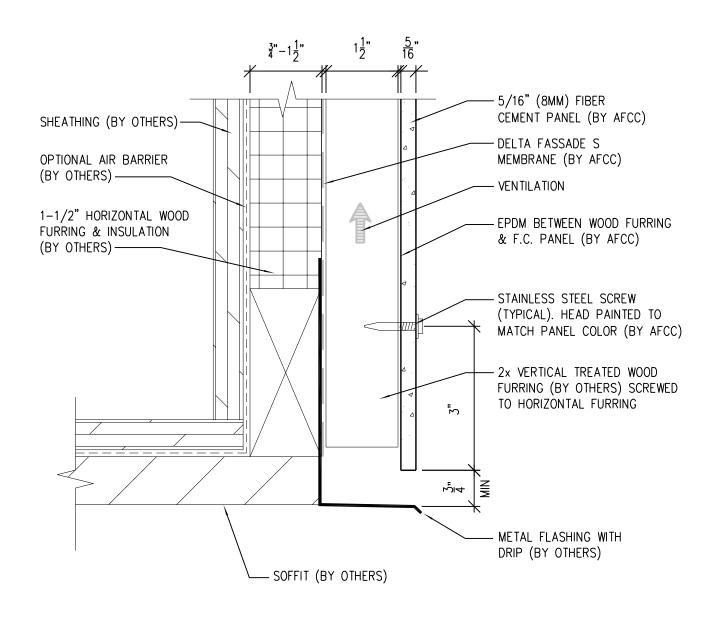
Date: 11/26/2021

Soffit

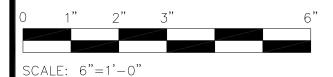
Ref.:

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### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).

Bottom of Panel @

Soffit (Alternate)



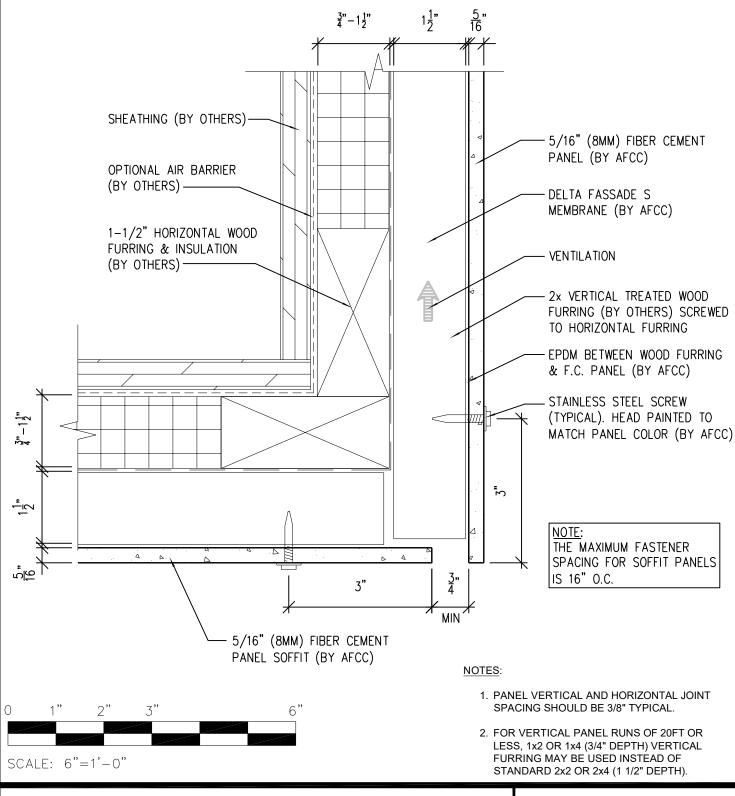
(303) 972-5107

Date: 11/26/2021

Ref.:

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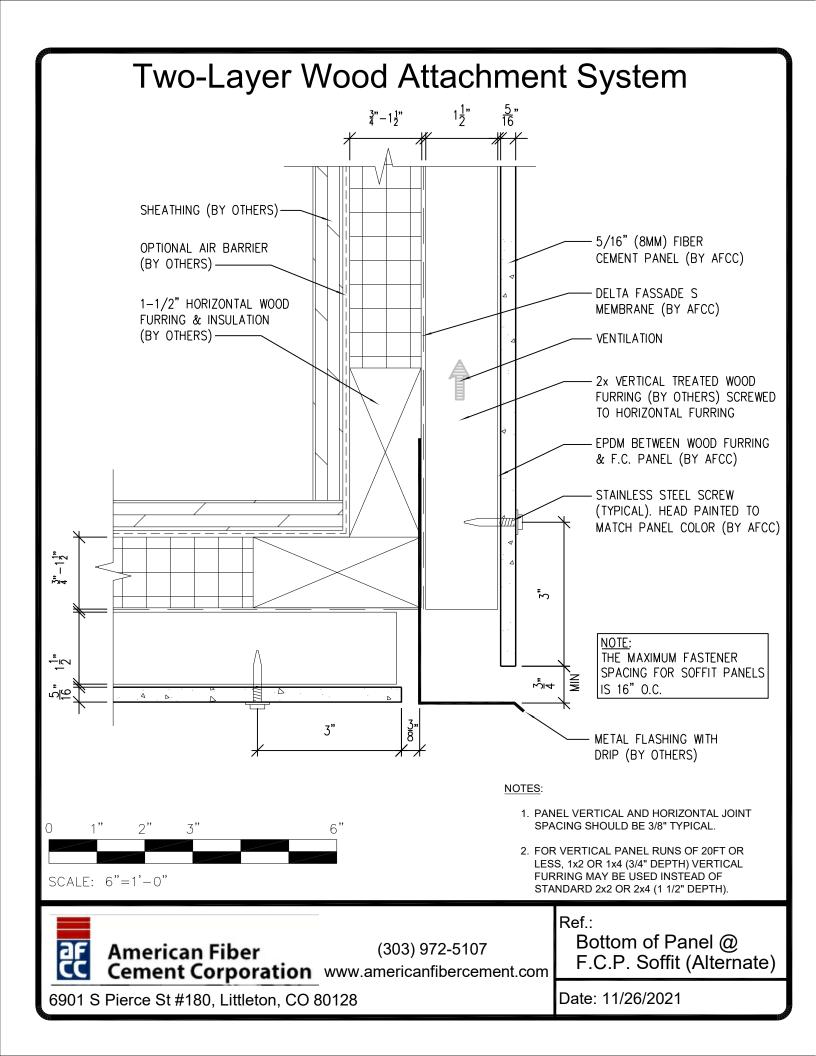


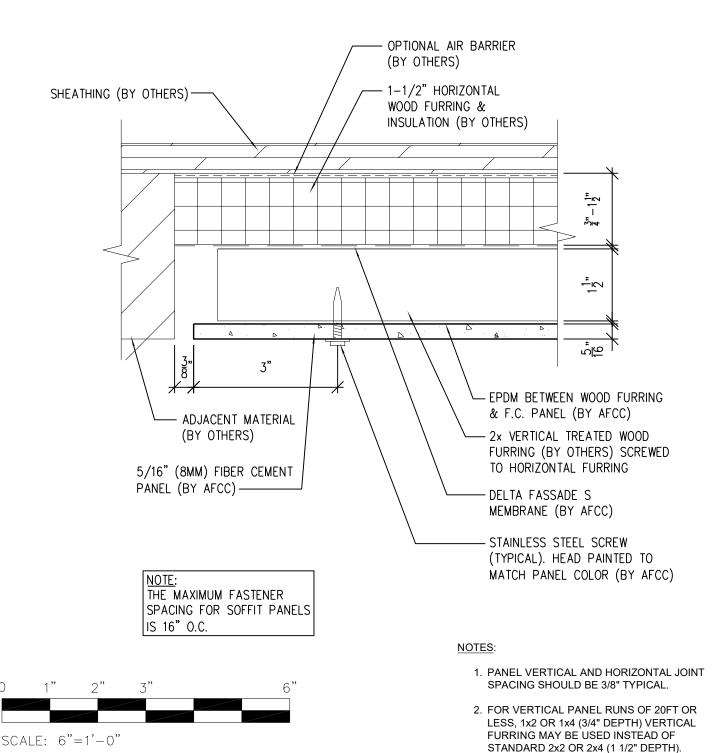
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Ref.:

Bottom of Panel @ F.C.P. Soffit





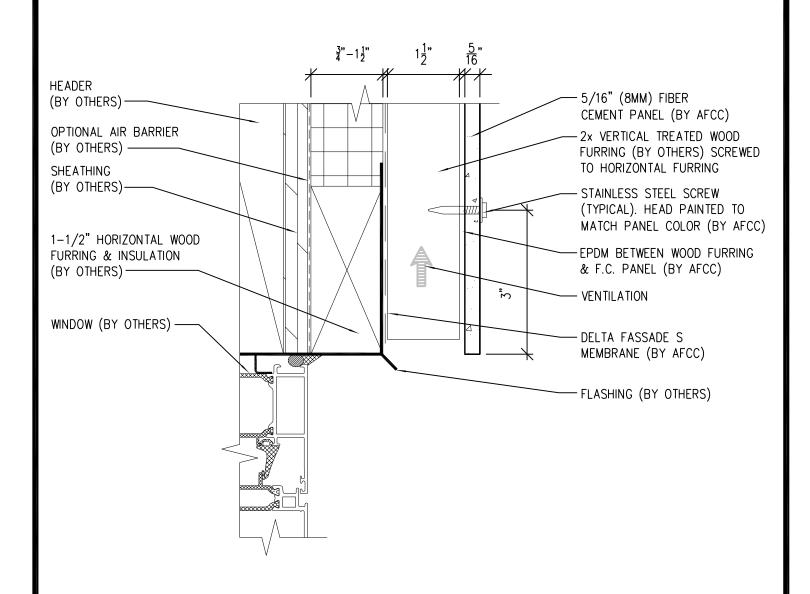


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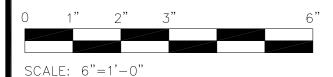
Ref.:

Soffit Termination @ **Adjacent Material** 



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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Ref.:

Bottom of Panel @ Window Head

# Two-Layer Wood Attachment System $\frac{3}{4}$ " $-1\frac{1}{2}$ " EPDM BETWEEN WOOD FURRING & F.C. PANEL (BY AFCC) DELTA FASSADE S SHEATHING (BY OTHERS) MEMBRANE (BY AFCC) 5/16" (8MM) FIBER OPTIONAL AIR BARRIER CEMENT PANEL (BY AFCC) (BY OTHERS) — STAINLESS STEEL SCREW 1-1/2" HORIZONTAL WOOD (TYPICAL). HEAD PAINTED TO FURRING & INSULATION MATCH PANEL COLOR (BY AFCC) (BY OTHERS) -**VENTILATION** BLOCKING (BY OTHERS) 2x VERTICAL TREATED WOOD FURRING (BY OTHERS) SCREWED TO HORIZONTAL FURRING METAL FLASHING WITH DRIP (BY AFCC) WINDOW (BY OTHERS) NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT

- SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



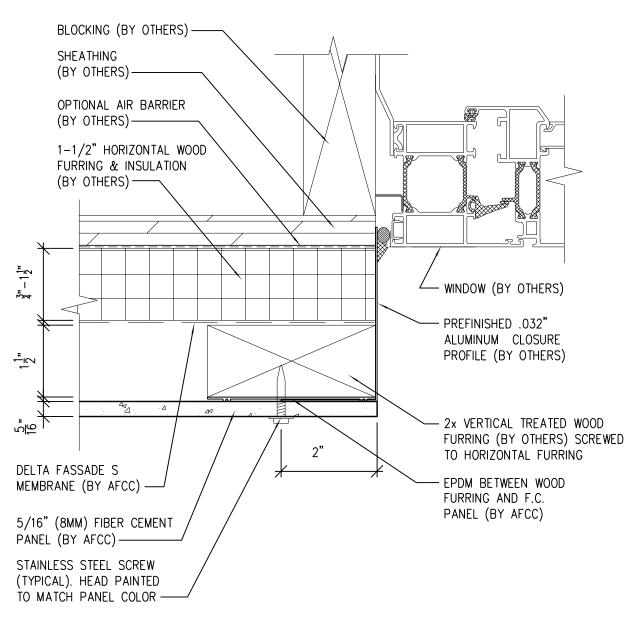
(303) 972-5107 Cement Corporation www.americanfibercement.com

6901 S Pierce St #180, Littleton, CO 80128

Ref.:

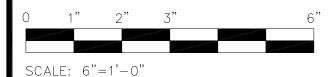
Bottom of Panel @ Window Head (Alternate)

# Two-Layer Wood Attachment System WINDOW ASSEMBLY SILL FLASHING (BY OTHERS) (BY OTHERS)-**FRAMING** (BY OTHERS) SHEATHING (BY OTHERS) 2x VERTICAL TREATED WOOD MIN FURRING (BY OTHERS) SCREWED TO HORIZONTAL FURRING OPTIONAL AIR BARRIER STAINLESS STEEL SCREW (BY OTHERS) -(TYPICAL). HEAD PAINTED TO 1-1/2" HORIZONTAL WOOD MATCH PANEL COLOR (BY AFCC) FURRING & INSULATION EPDM BETWEEN WOOD FURRING (BY OTHERS) -& F.C. PANEL (BY AFCC) **VENTILATION** DELTA FASSADE S MEMBRANE (BY AFCC) 5/16" (8MM) FIBER CEMENT PANEL (BY AFCC) $\frac{3}{4}$ " $-1\frac{1}{2}$ " 15" NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH). SCALE: 6"=1'-0" Ref.: Top of Panel @ (303) 972-5107 American Fiber Window Sill Cement Corporation www.americanfibercement.com 6901 S Pierce St #180, Littleton, CO 80128 Date: 11/26/2021



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



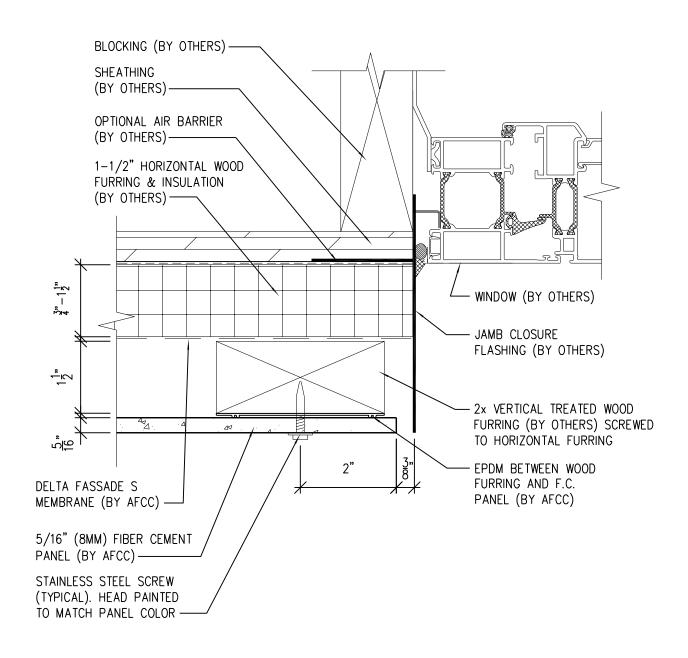
**American Fiber** Cement Corporation www.americanfibercement.com

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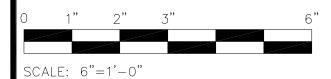
Ref.:

Panel Edge @ Window Jamb



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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Ref.:

Panel Edge @ Window Jamb (Alternate)

# Two-Layer Wood Attachment System SHEATHING (BY OTHERS) -1-1/2" HORIZONTAL WOOD OPTIONAL AIR BARRIER FURRING & INSULATION (BY OTHERS) -(BY OTHERS) -<u>~</u>i⊂ <u>1</u>2, <u>3</u>,, 2" DELTA FASSADE S MEMBRANE (BY AFCC) EPDM BETWEEN WOOD FURRING AND F.C. PANEL (BY AFCC) STAINLESS STEEL SCREW 5/16" (8MM) FIBER (TYPICAL). HEAD PAINTED TO CEMENT PANEL (BY AFCC) MATCH PANEL COLOR-2x VERTICAL TREATED WOOD FURRING (BY OTHERS) SCREWED NOTE: TO HORIZONTAL FURRING THIS DETAIL IS RECOMMENDED AT VERTICAL PANEL JOINTS. NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL. 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL SCALE: 6"=1'-0"FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH). Ref.: Vertical Panel Joint **American Fiber** (303) 972-5107 Option 1 Cement Corporation www.americanfibercement.com

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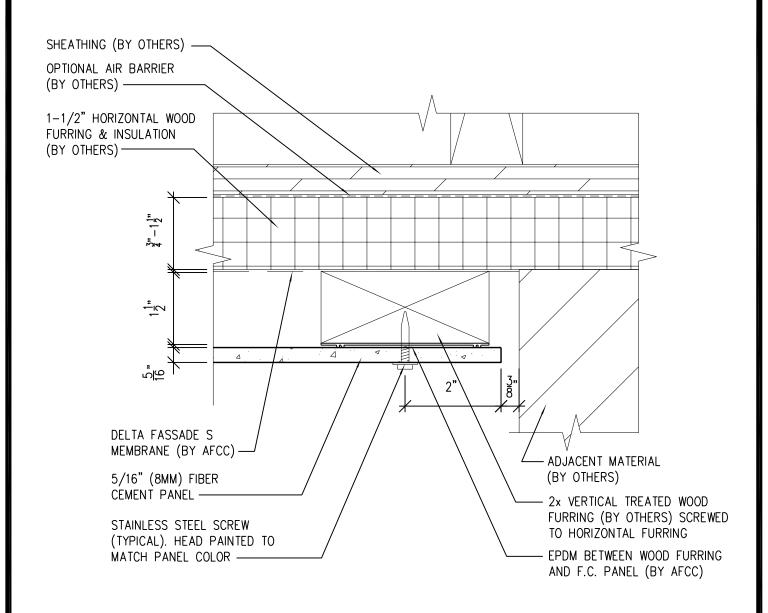
# Two-Layer Wood Attachment System SHEATHING (BY OTHERS) 1-1/2" HORIZONTAL WOOD FURRING & INSULATION OPTIONAL AIR BARRIER (BY OTHERS) -(BY OTHERS) -<u>-</u>[/\ <u>...</u> 2" 2" DELTA FASSADE S EPDM BETWEEN WOOD MEMBRANE (BY AFCC) FURRING AND F.C. PANEL (BY AFCC) -5/16" (8MM) FIBER STAINLESS STEEL SCREW CEMENT PANEL (TYPICAL). HEAD PAINTED (BY AFCC) TO MATCH PANEL COLOR 2x VERTICAL TREATED WOOD FURRING (BY OTHERS) SCREWED TO HORIZONTAL FURRING NOTE: OPTION 1 DETAIL IS RECOMMENDED FOR VERTICAL PANEL JOINTS. NOTES: 1. PANEL VERTICAL AND HORIZONTAL JOINT 6" SPACING SHOULD BE 3/8" TYPICAL. 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL SCALE: 6"=1'-0"FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH). Ref.: Vertical Panel Joint (303) 972-5107



Cement Corporation www.americanfibercement.com

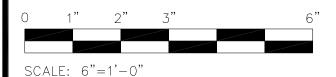
6901 S Pierce St #180, Littleton, CO 80128

Option 2



### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



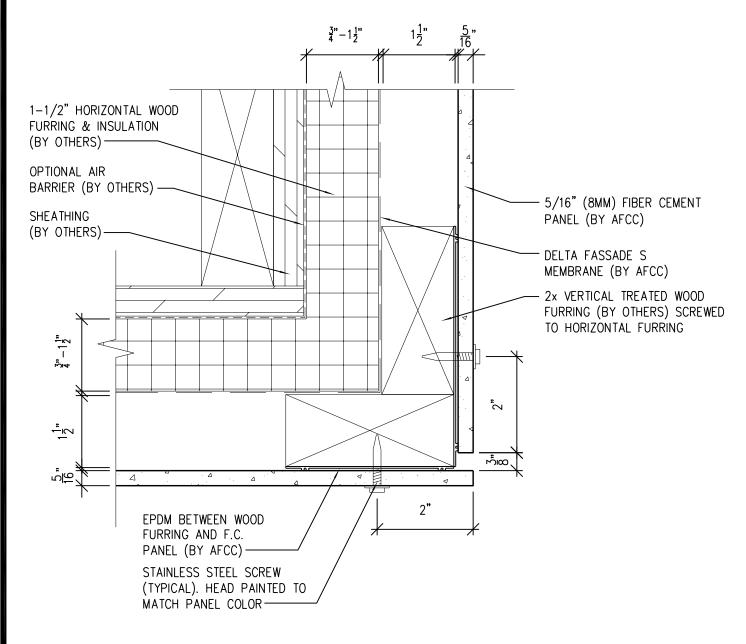


(303) 972-5107

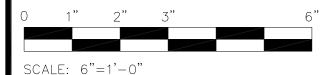
Date: 11/26/2021

Ref.:

Panel Edge @ **Butt Joint** 



### NOTES:



- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



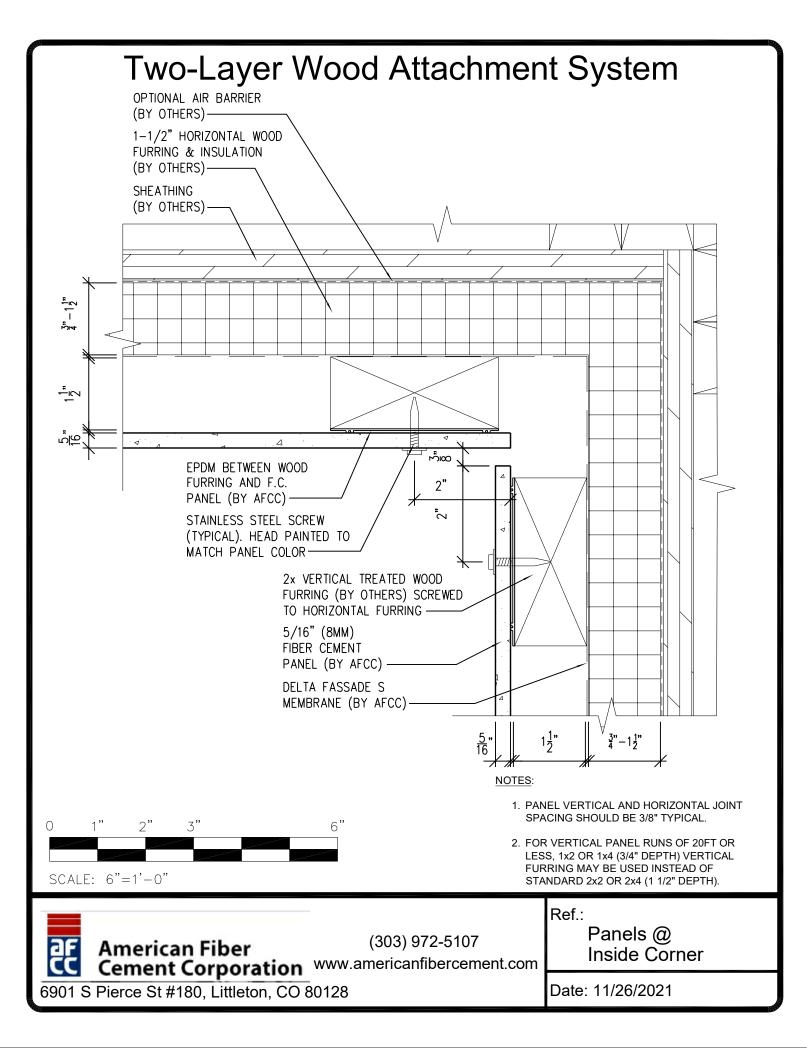
American Fiber (303) 972-5107 Cement Corporation www.americanfibercement.com

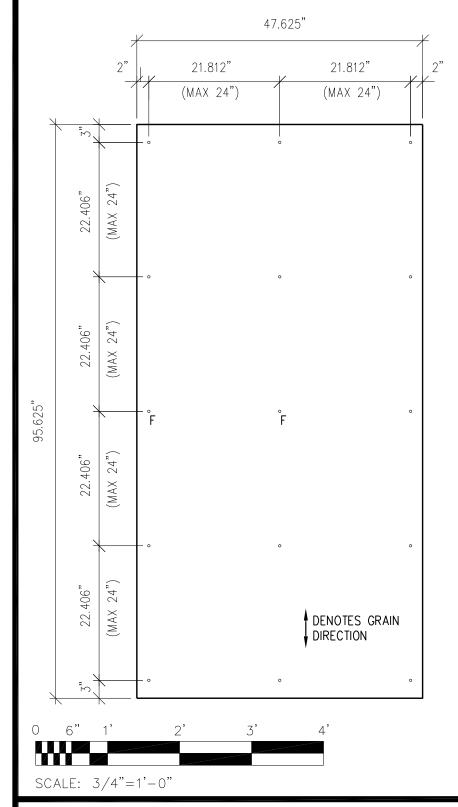
Date: 11/26/2021

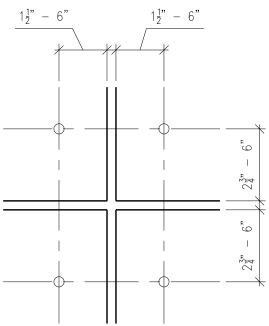
Ref.:

Panels @ Outside Corner

6901 S Pierce St #180, Littleton, CO 80128







TYP PANEL EDGE FASTENER 3"=1'-0"

## DRILLING KEY:

F = FIXED POINT 13/64"

UNMARKED HOLE = GLIDING POINT 5/16"

### NOTES:

- 1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
- 2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4" DEPTH) VERTICAL FURRING MAY BE USED INSTEAD OF STANDARD 2x2 OR 2x4 (1 1/2" DEPTH).



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Ref.:

**Typical** Fastener Layout