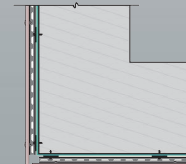
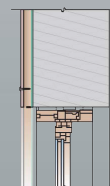
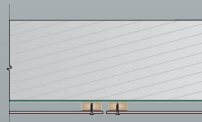
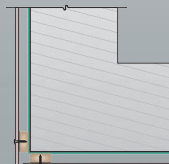
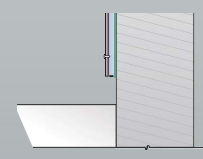
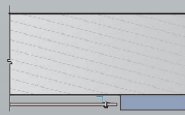
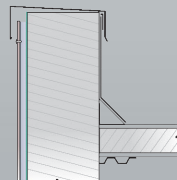
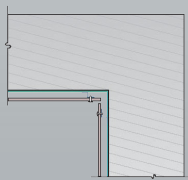
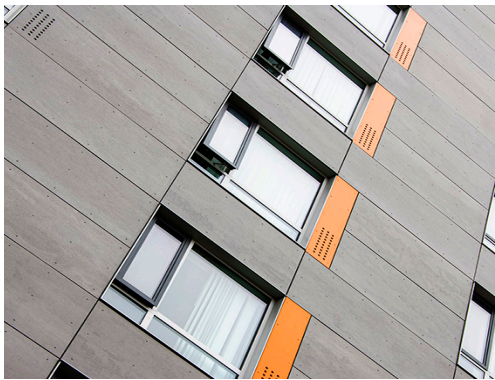


One-Layer Steel Attachment System with Rivets



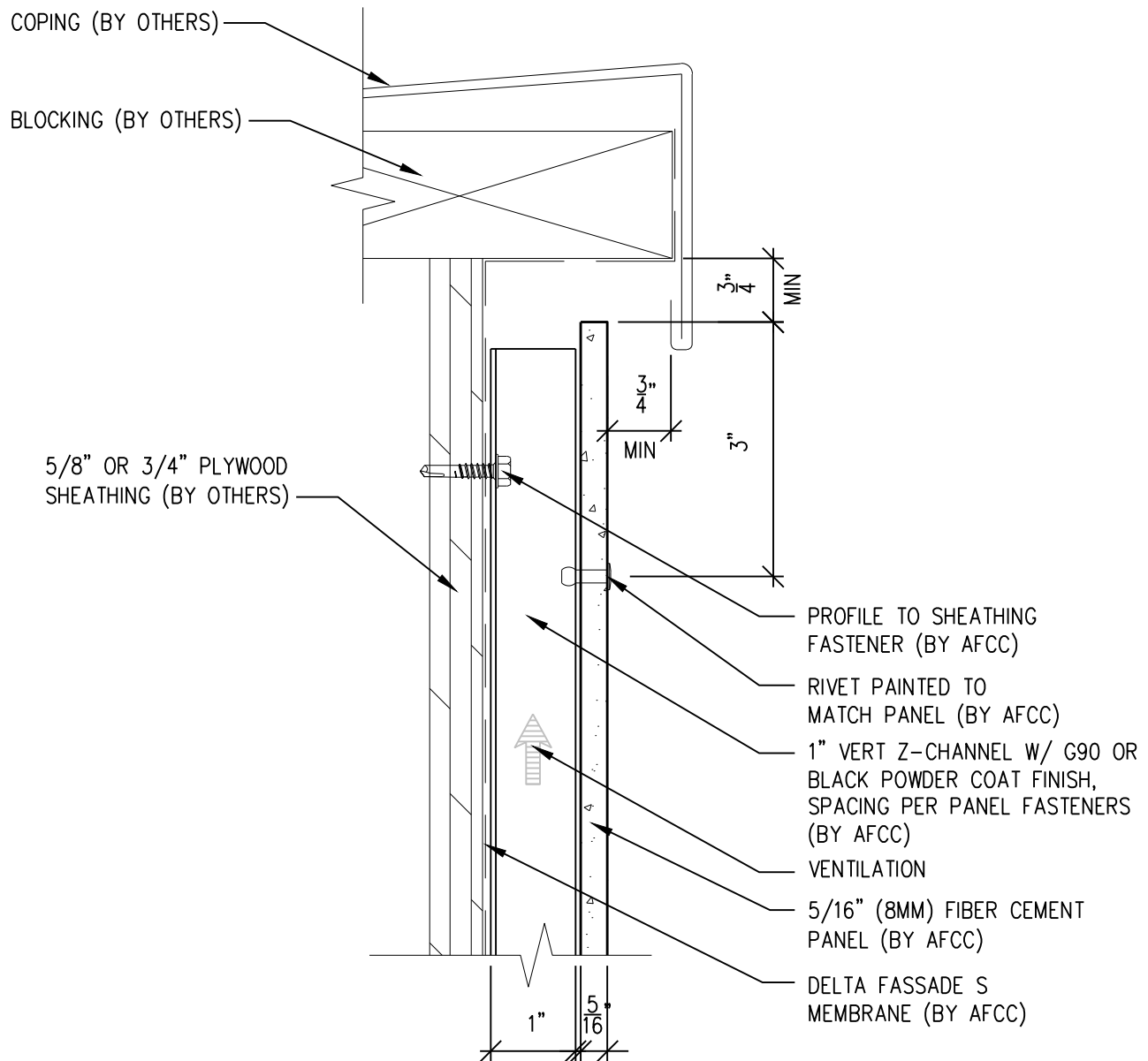


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Typical Details

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

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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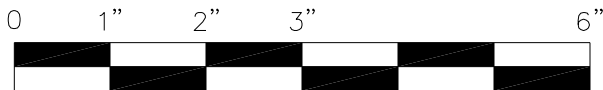
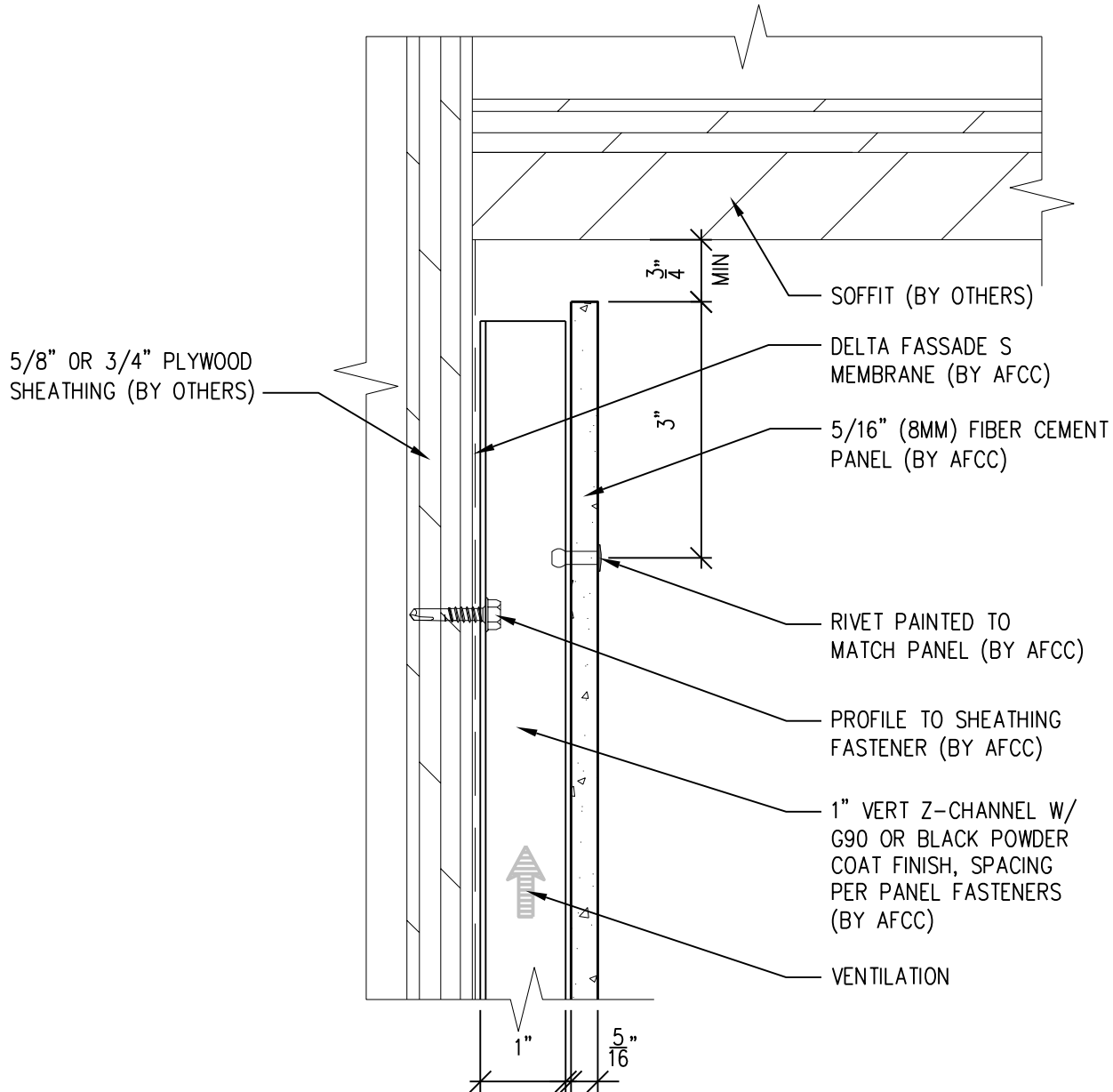
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Coping

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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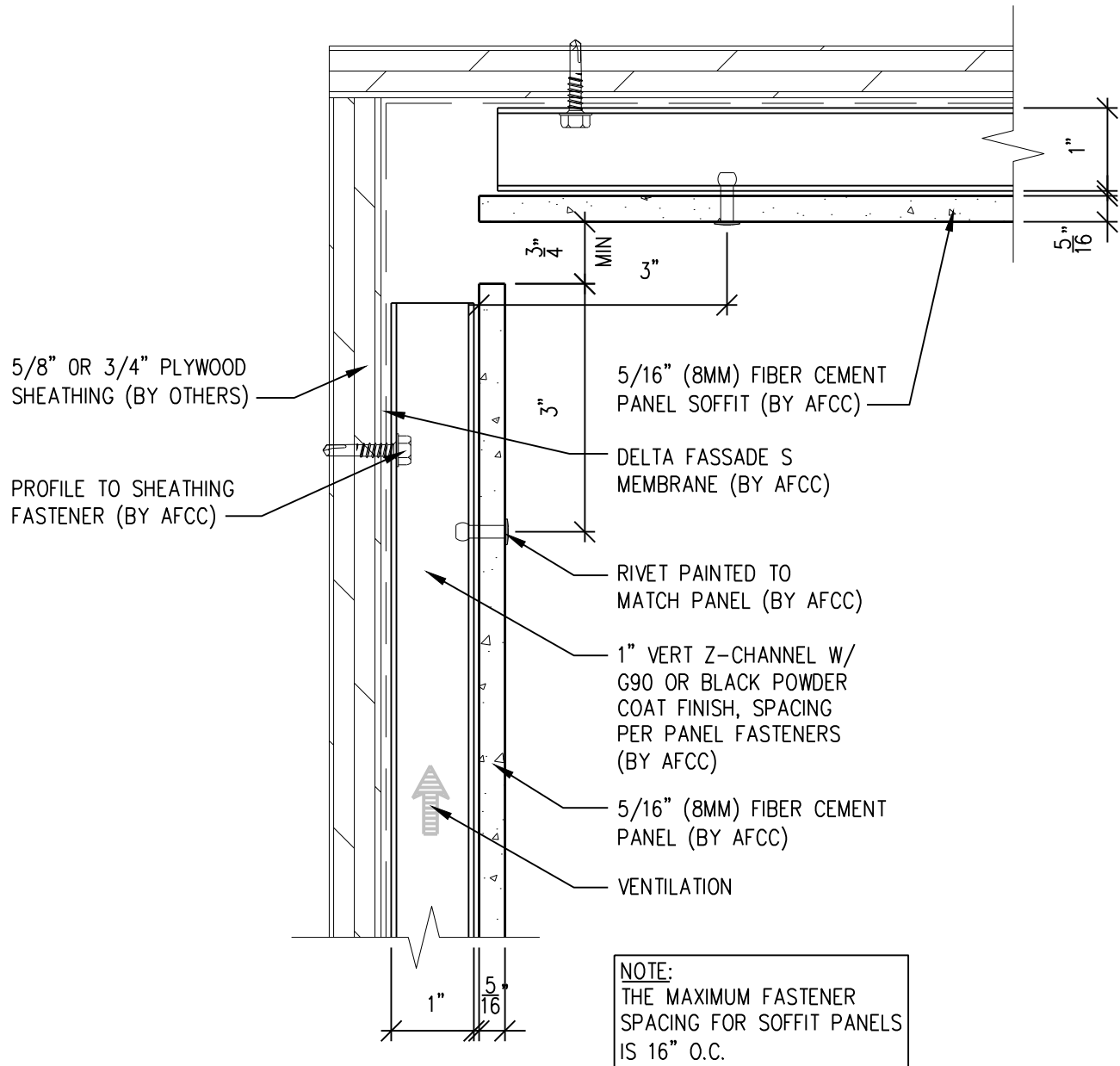
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Soffit

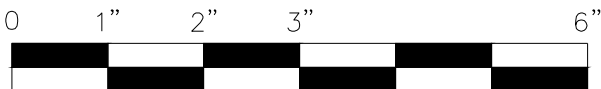
Date: 11/04/2021

One-Layer Steel Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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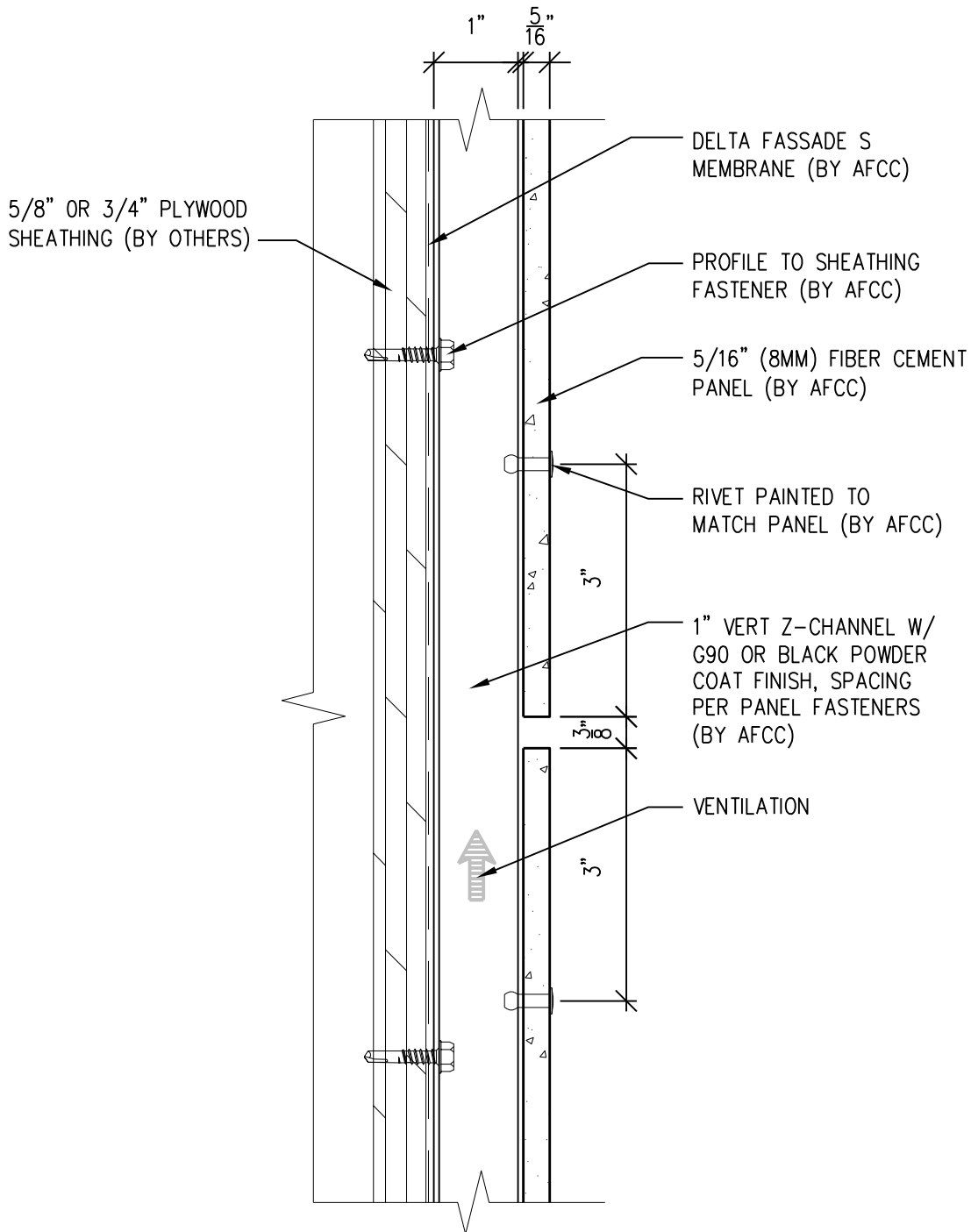
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
F.C.P. Soffit

Date: 11/19/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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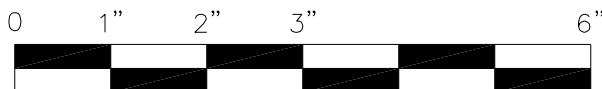
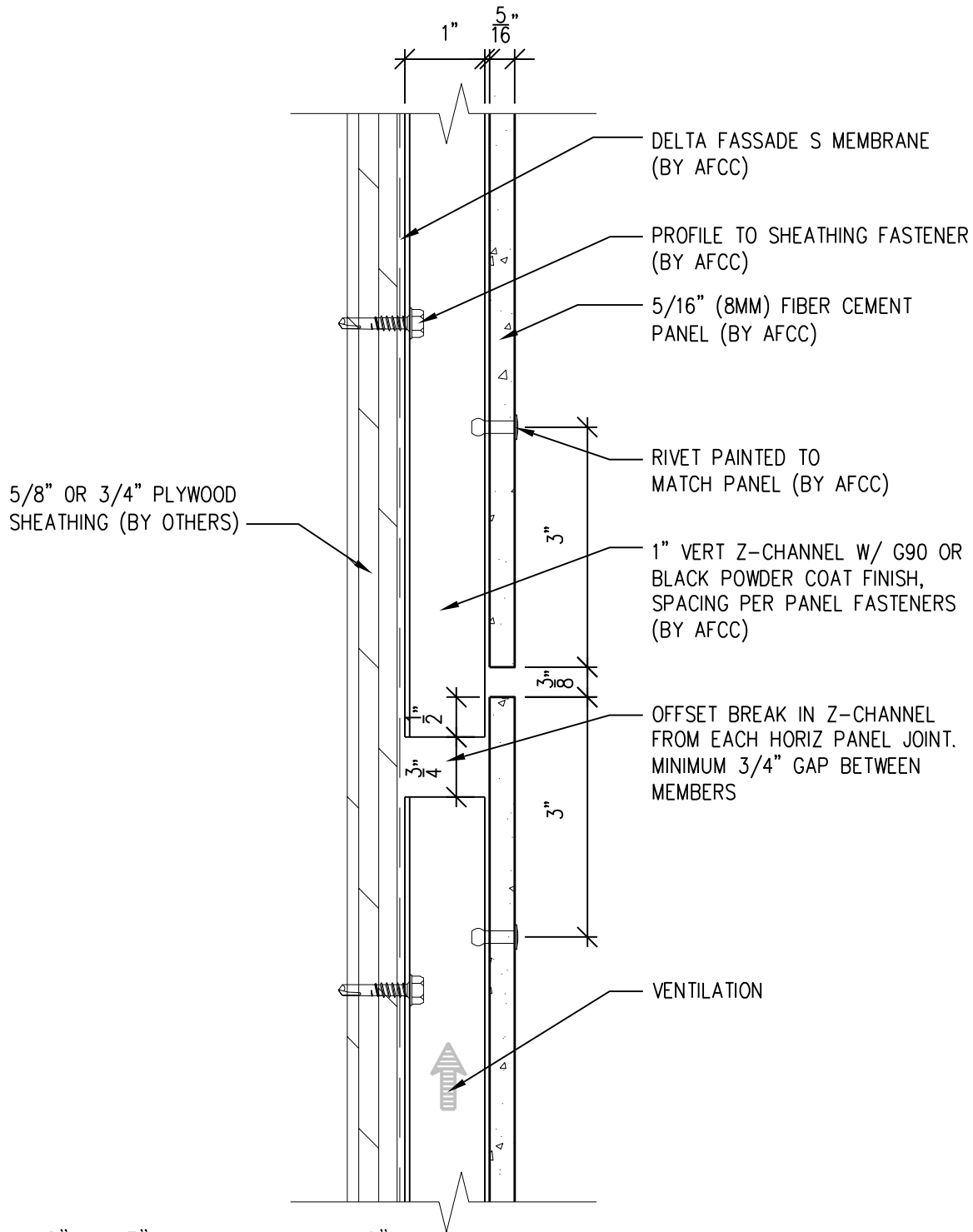
Ref.:

**Horizontal Joint @
Continuous Substrate**

Date: 11/04/2021

6901 S Pierce St #180, Littleton, CO 80128

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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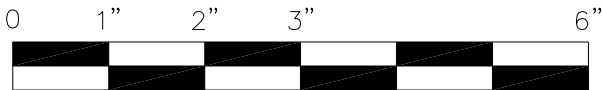
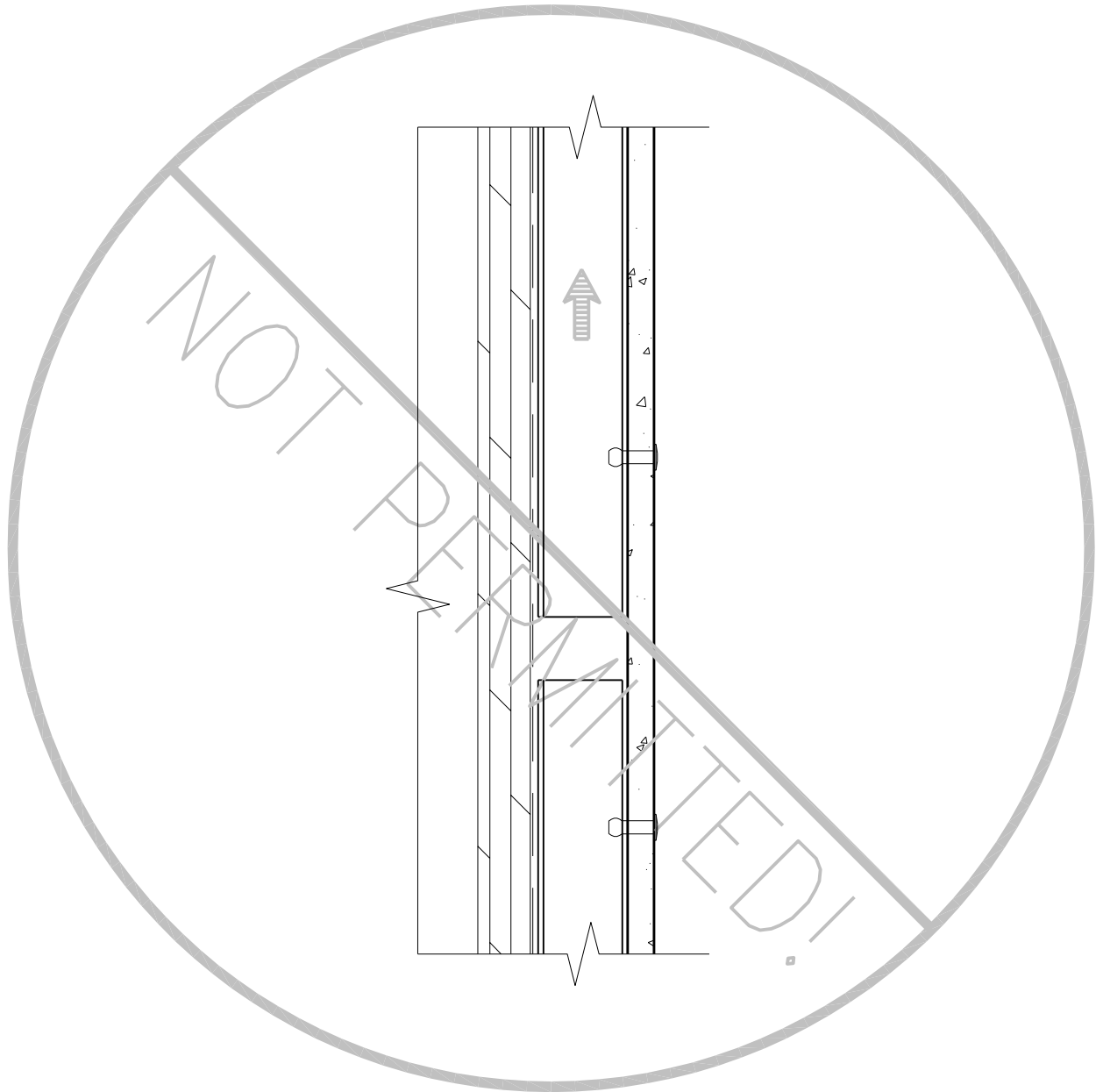
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Break in Substrate**

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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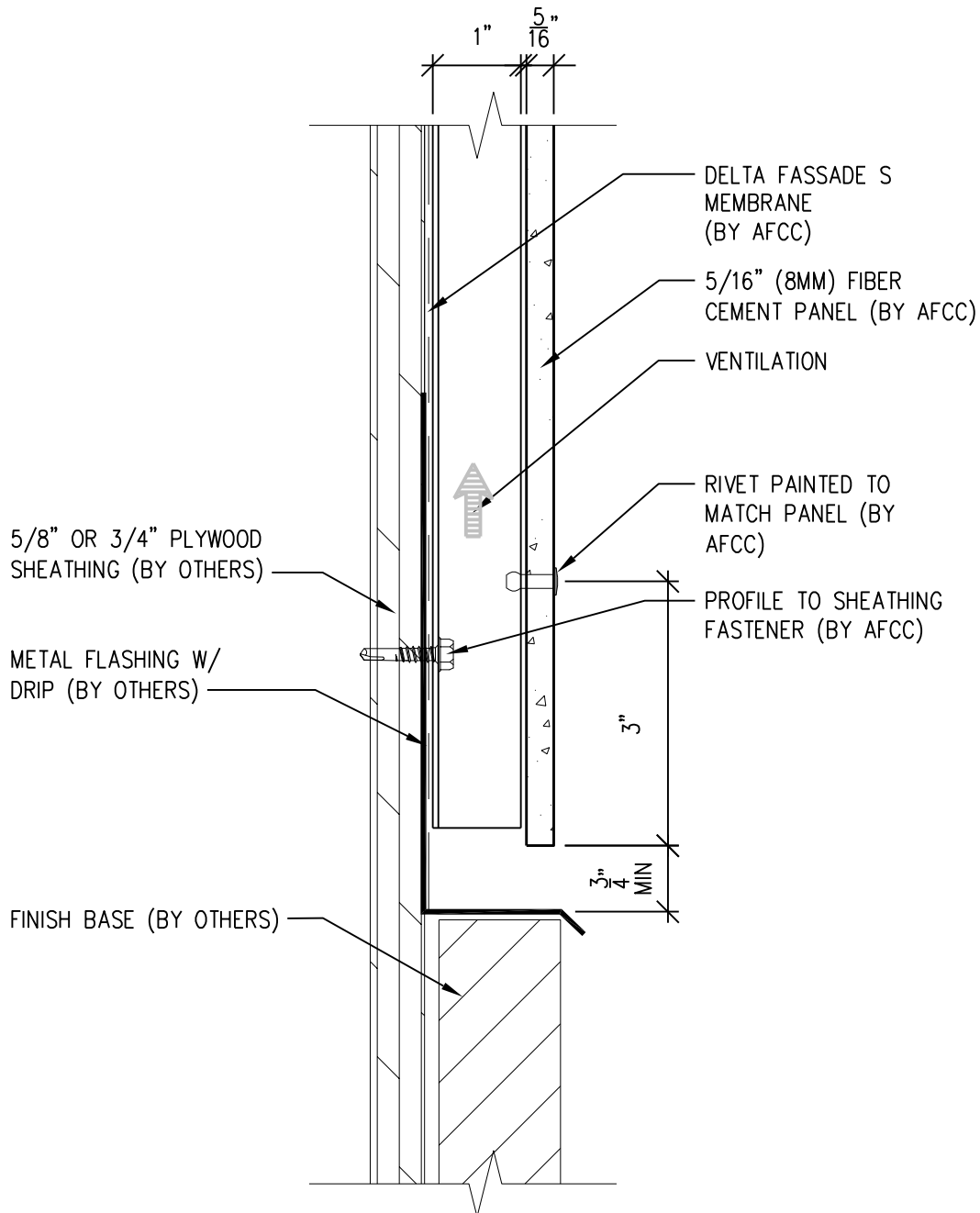
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Not Permitted @
Break in Substrate**

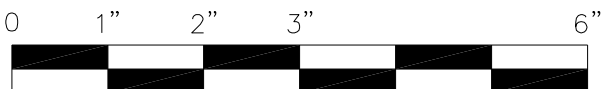
Date: 11/04/2021

One-Layer Steel Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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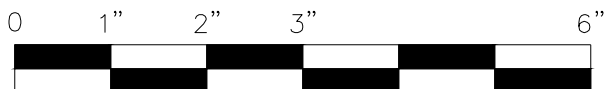
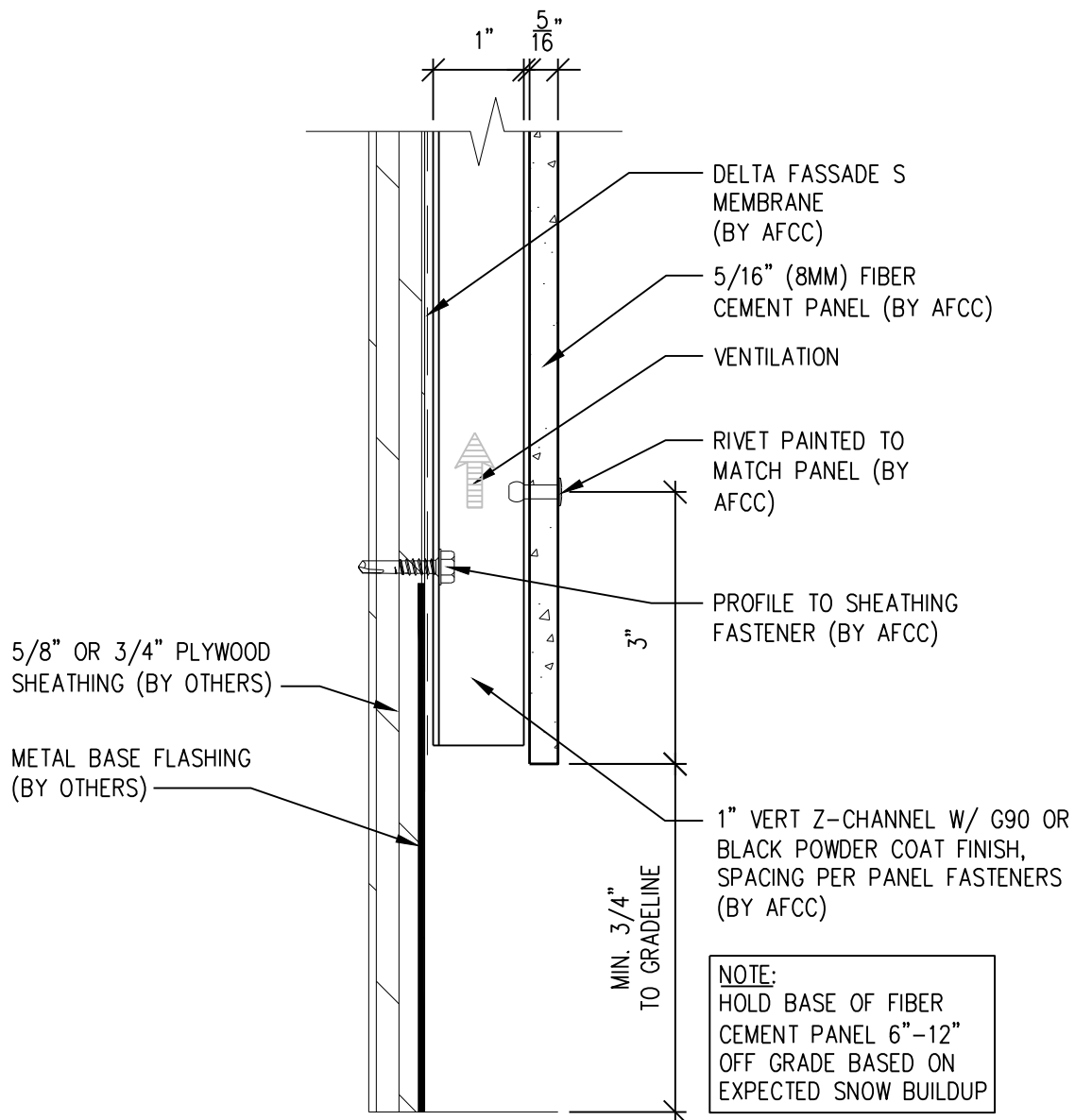
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Wall Base

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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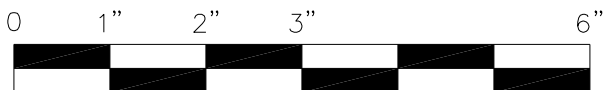
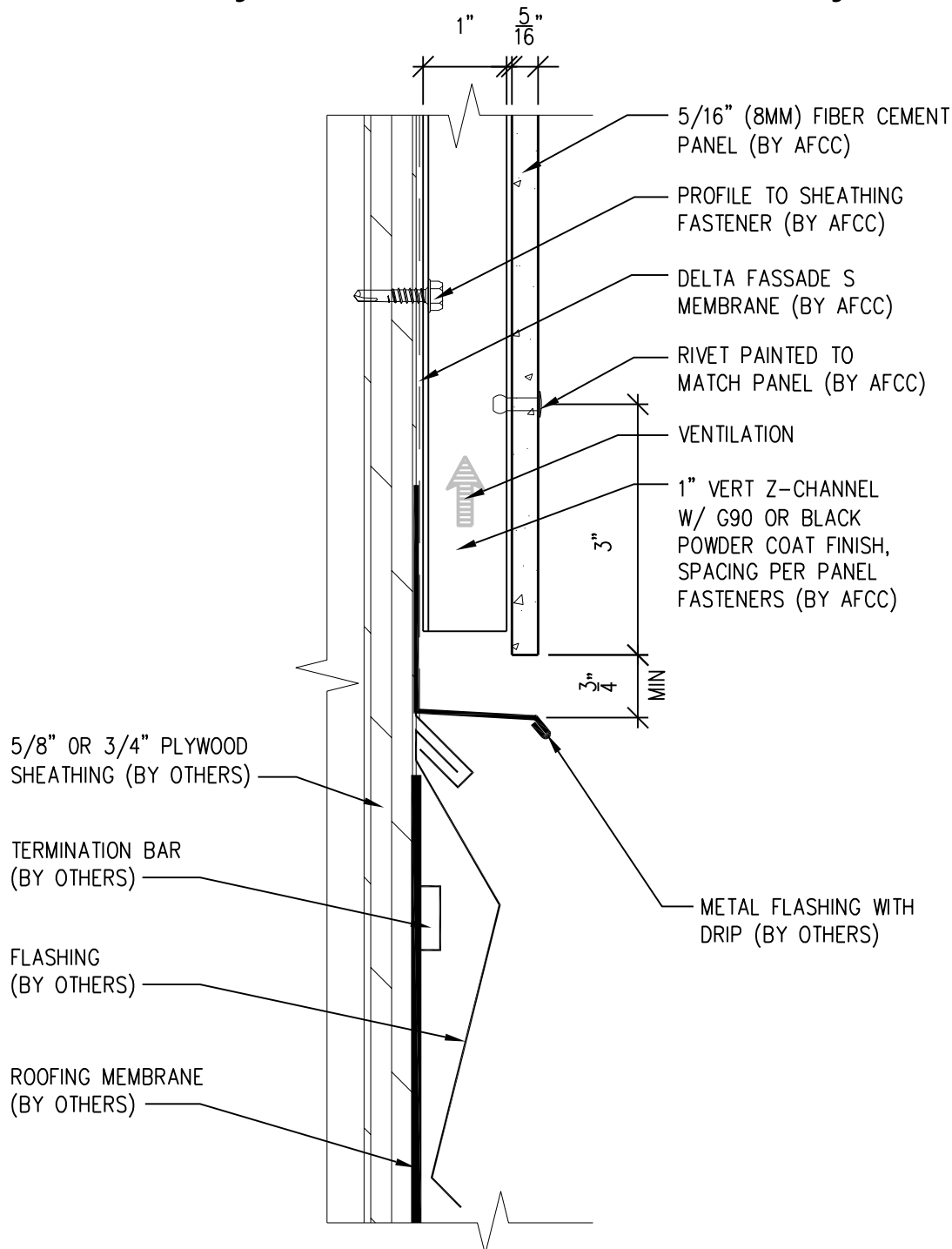
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Open Termination

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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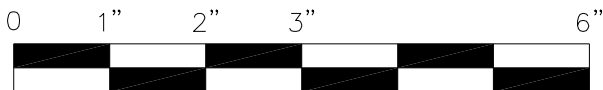
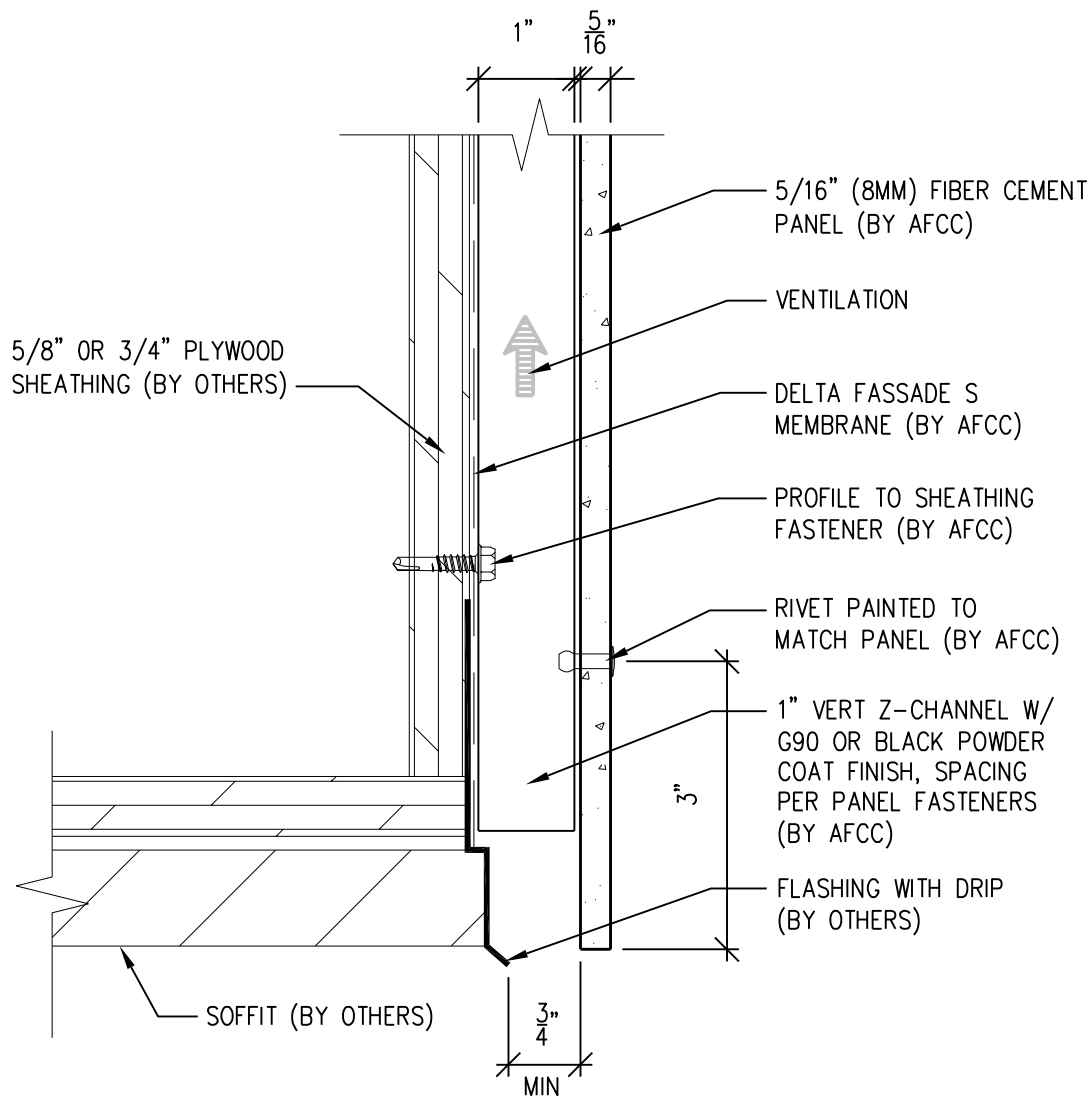
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Low Roof Flashing

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6" = 1'-0"

NOTES:

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



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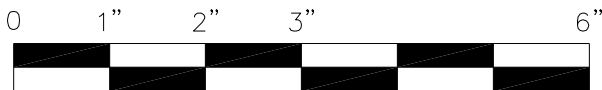
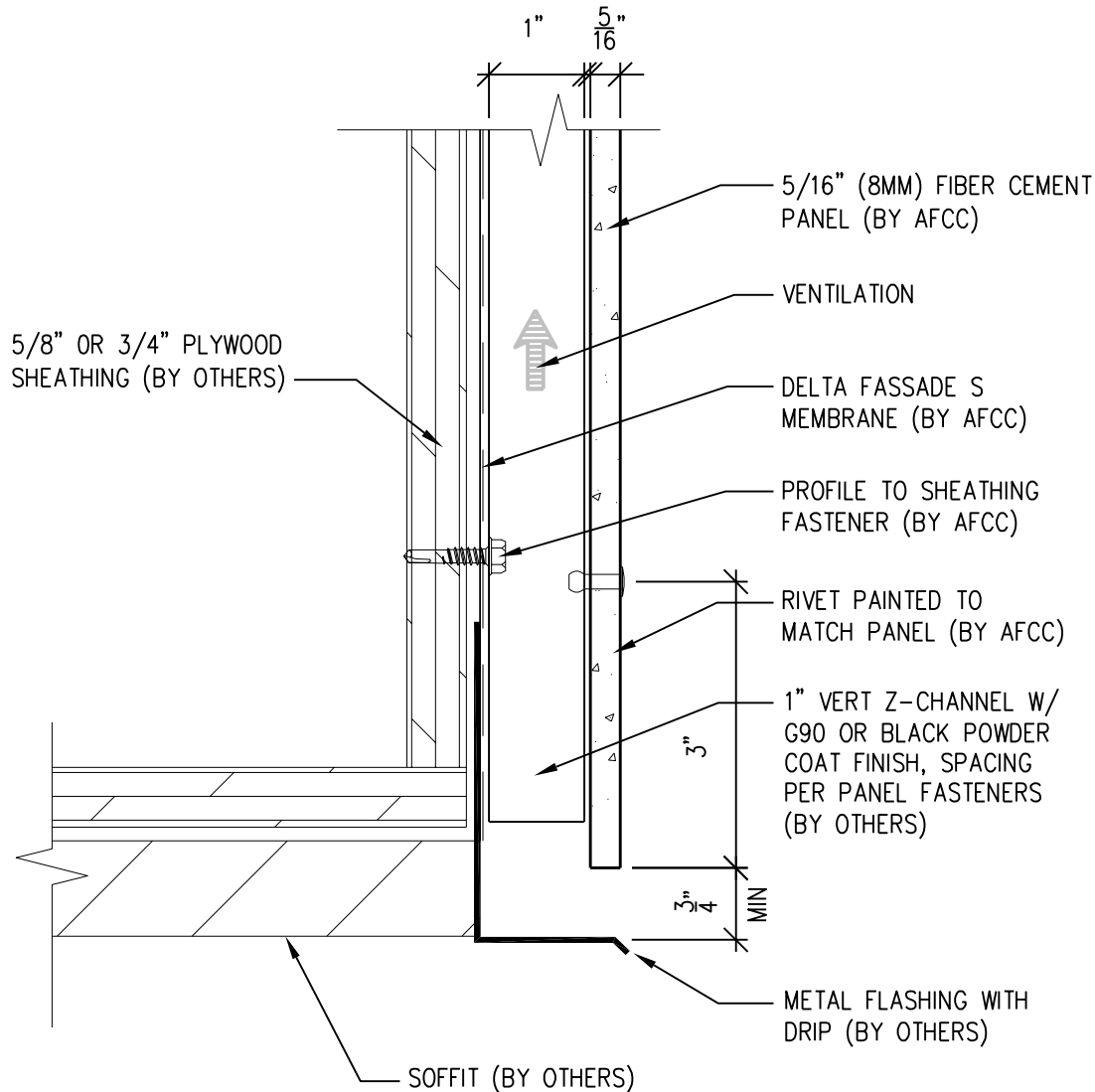
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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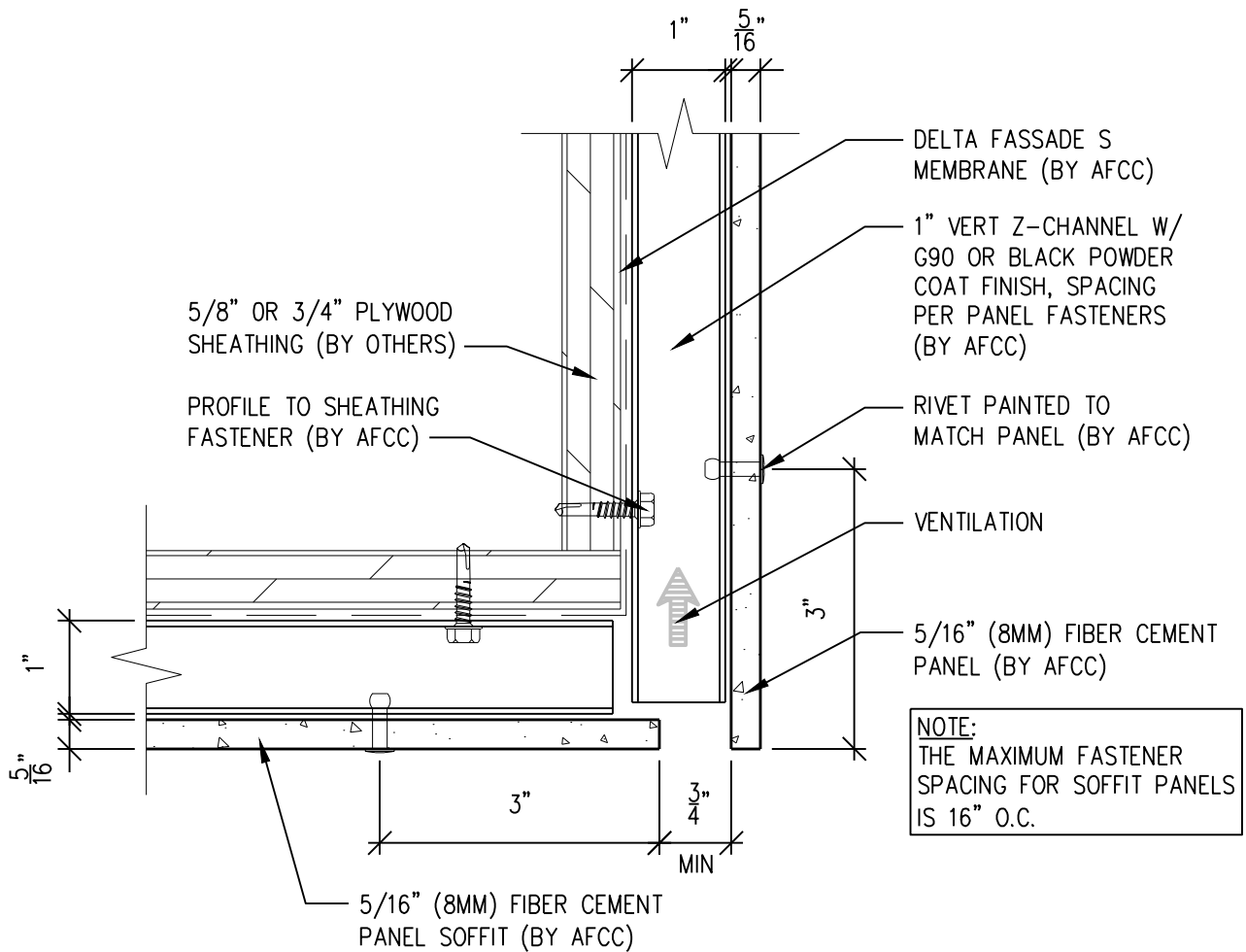
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit (Alternate)

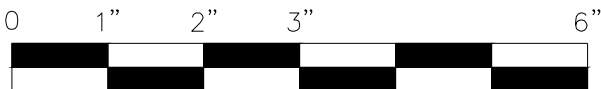
Date: 11/04/2021

One-Layer Steel Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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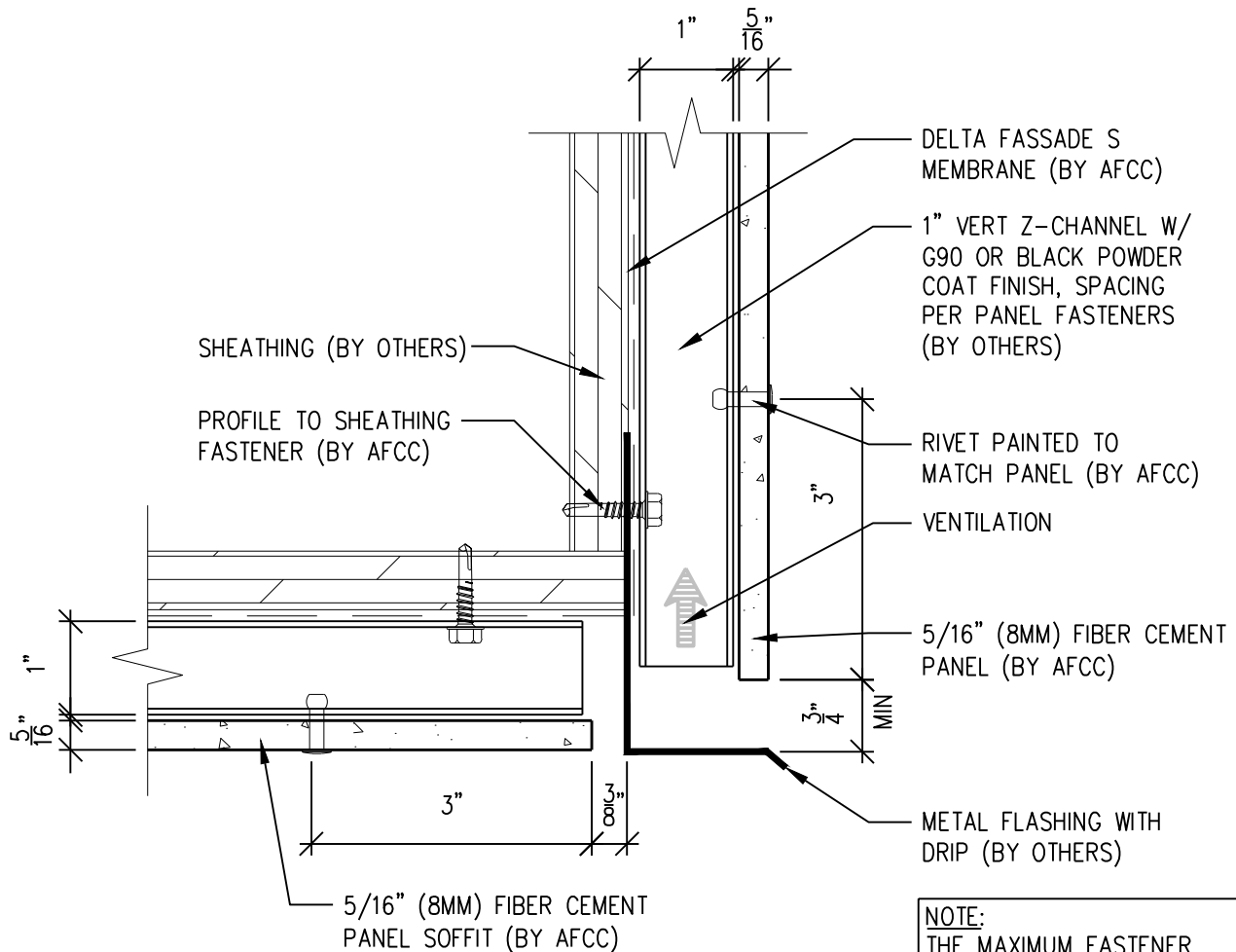
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
F.C.P. Soffit

Date: 11/19/2021

One-Layer Steel Attachment System



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



SCALE: 6"=1'-0"

NOTES:

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



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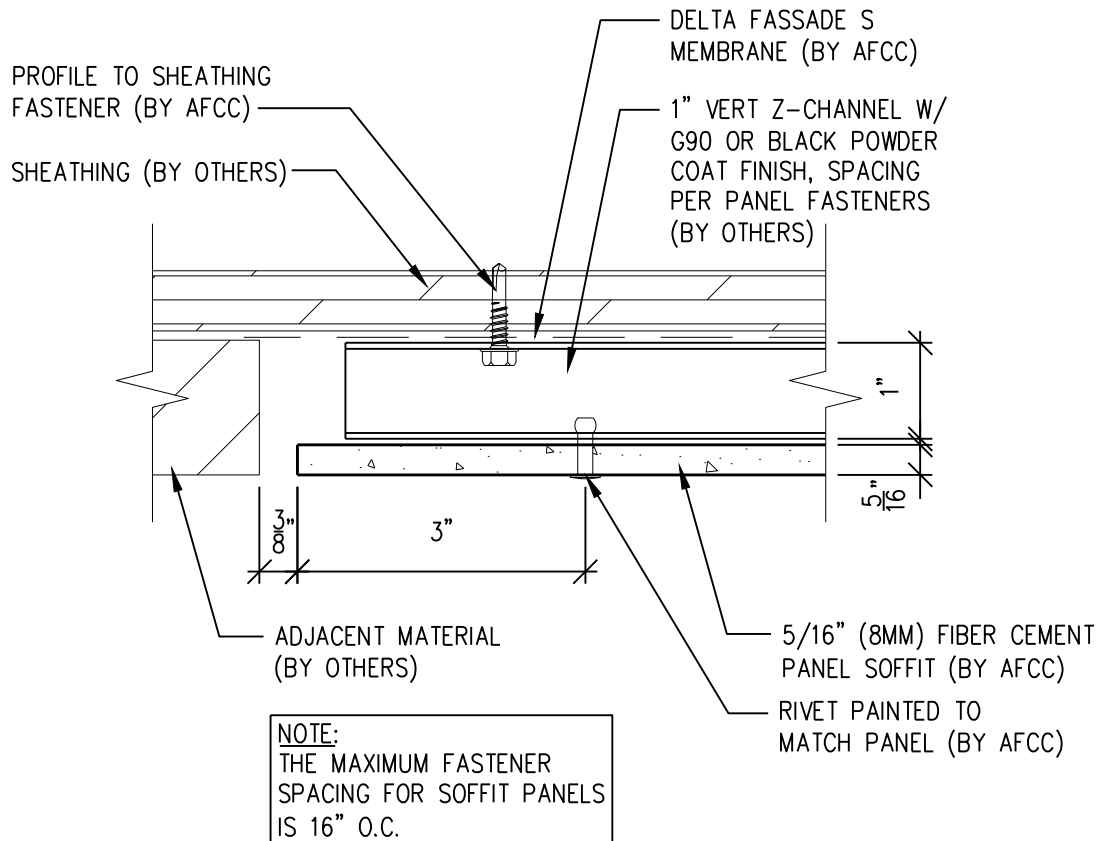
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

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

Date: 11/19/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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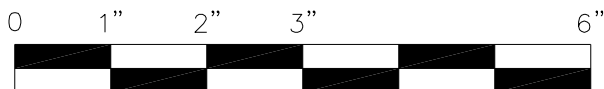
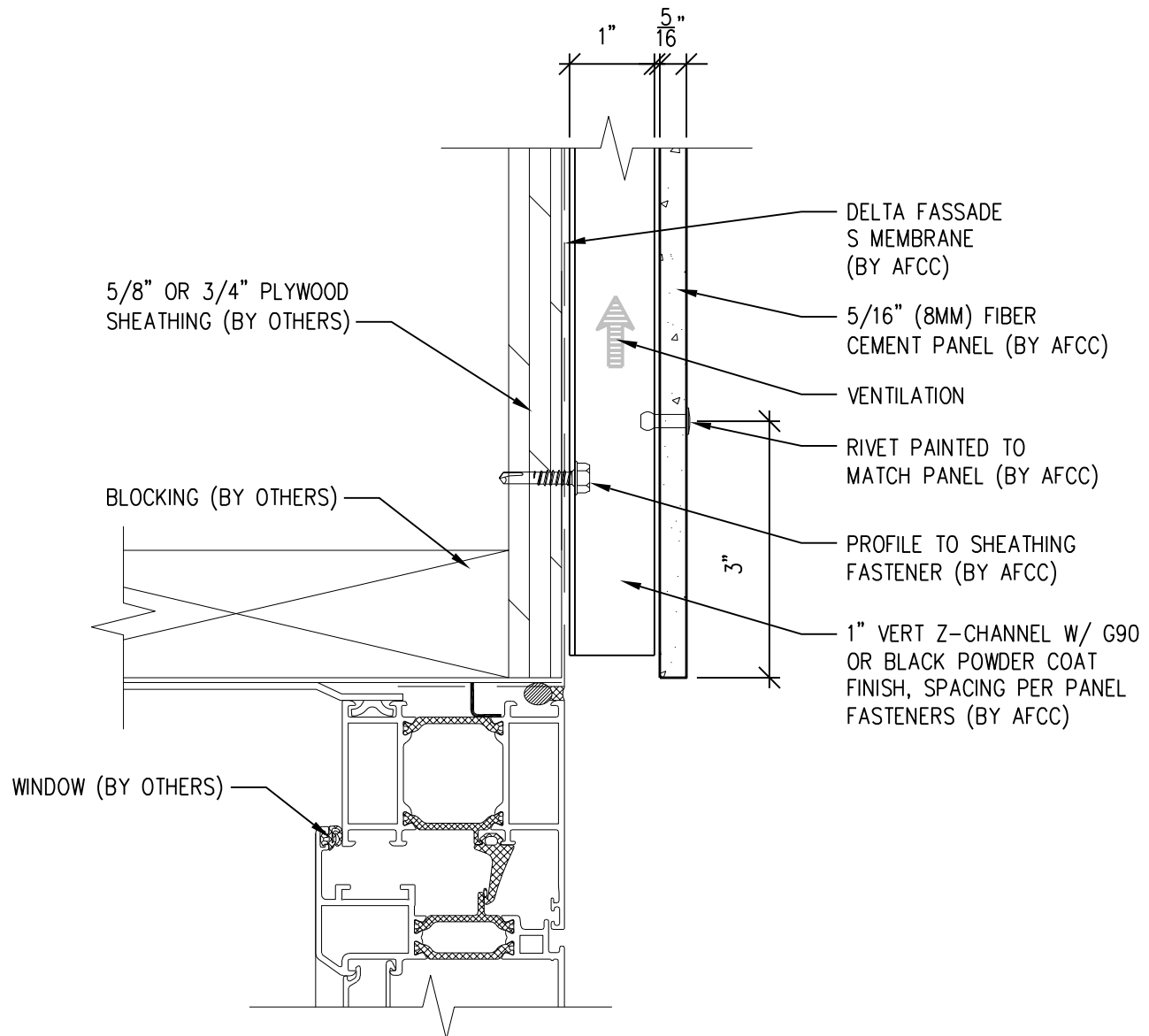
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Soffit Termination @
Adjacent Material**

Date: 11/19/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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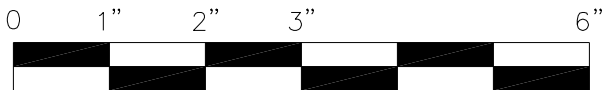
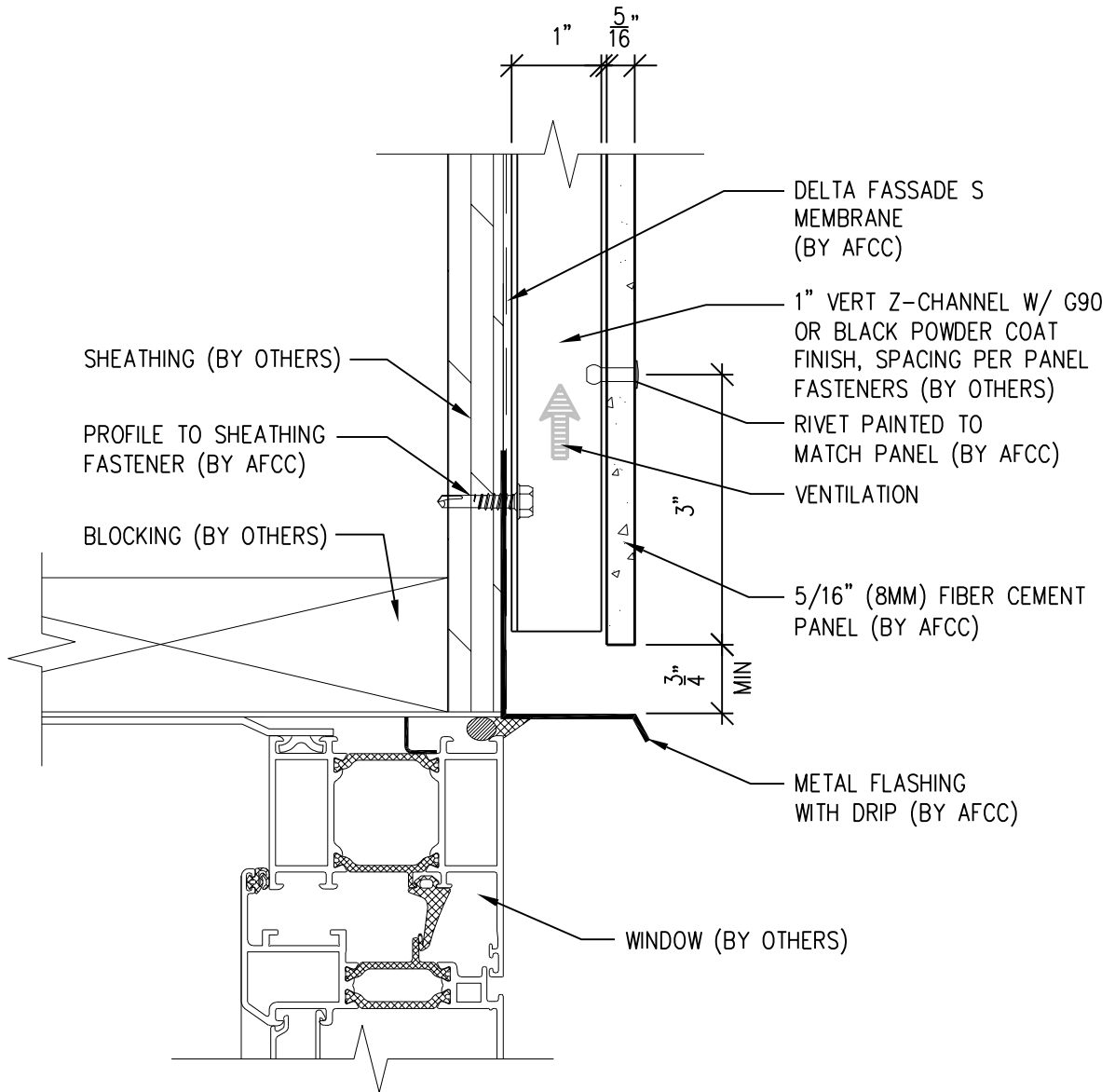
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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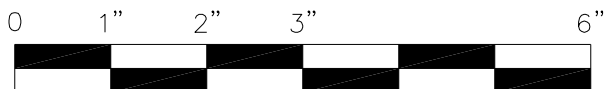
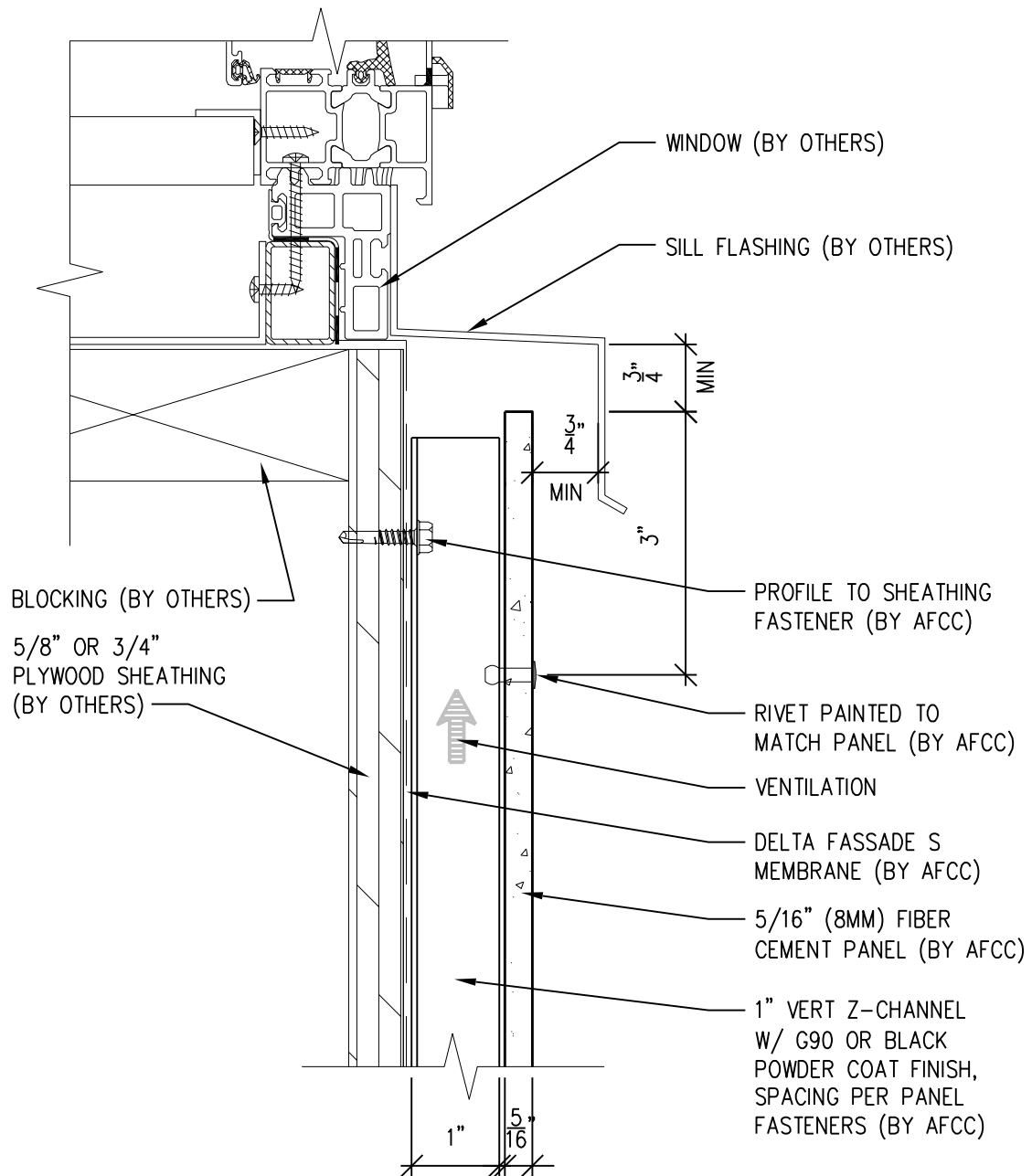
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head (Alternate)

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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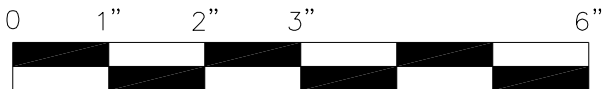
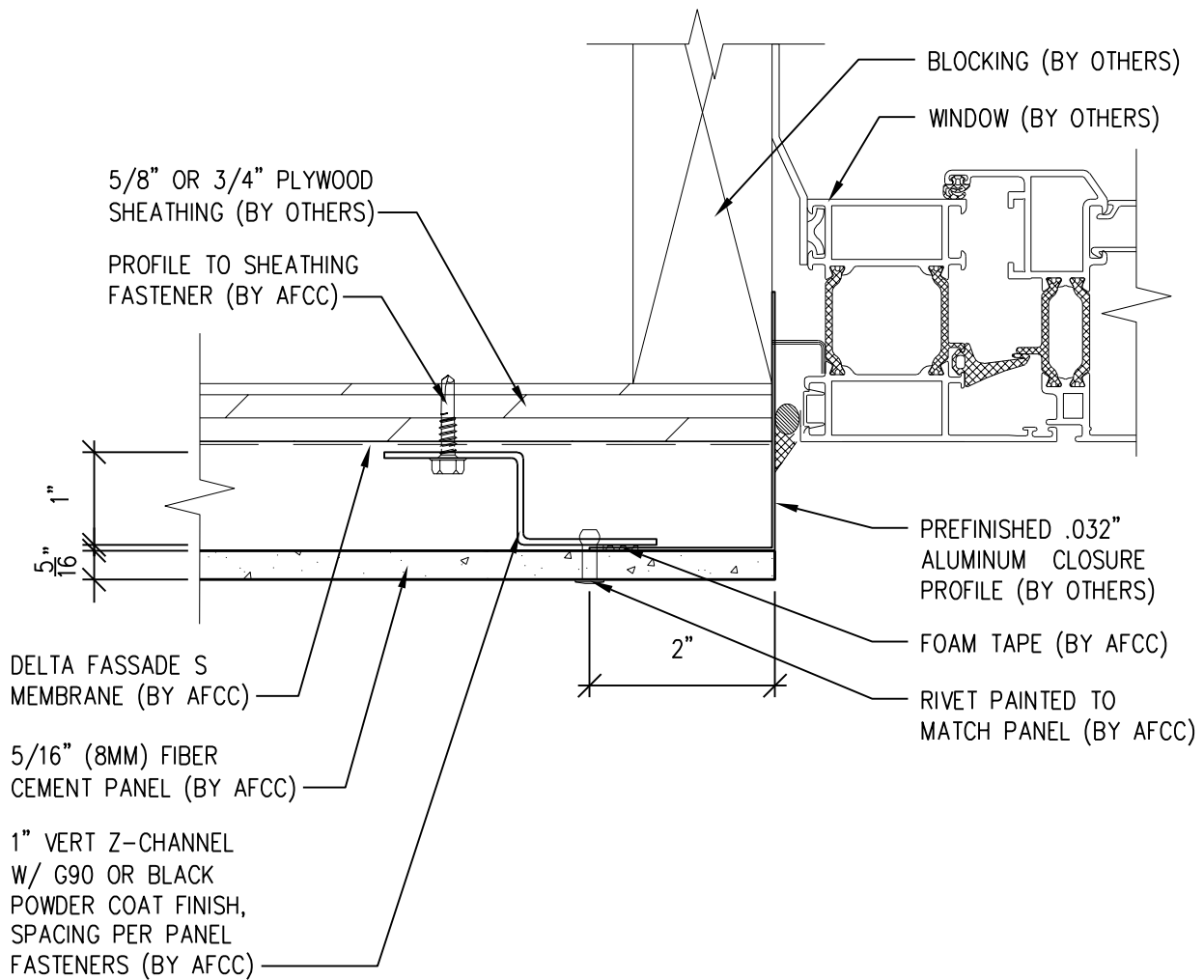
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Window Sill

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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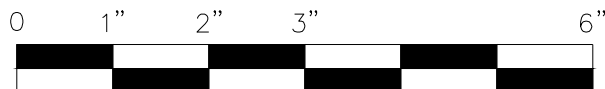
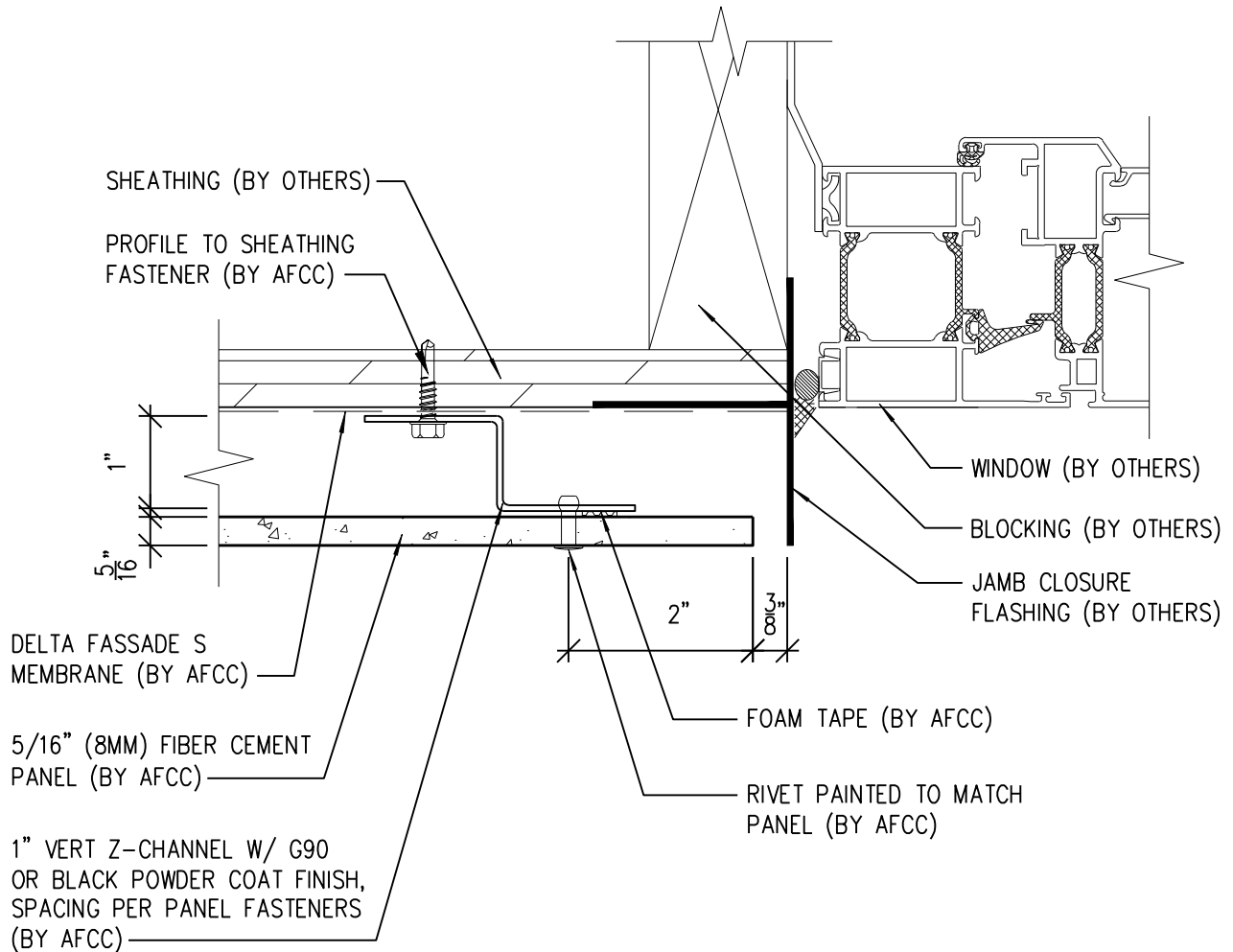
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Window Jamb

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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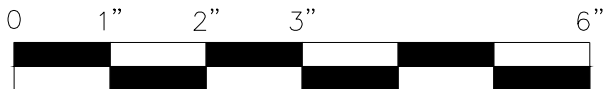
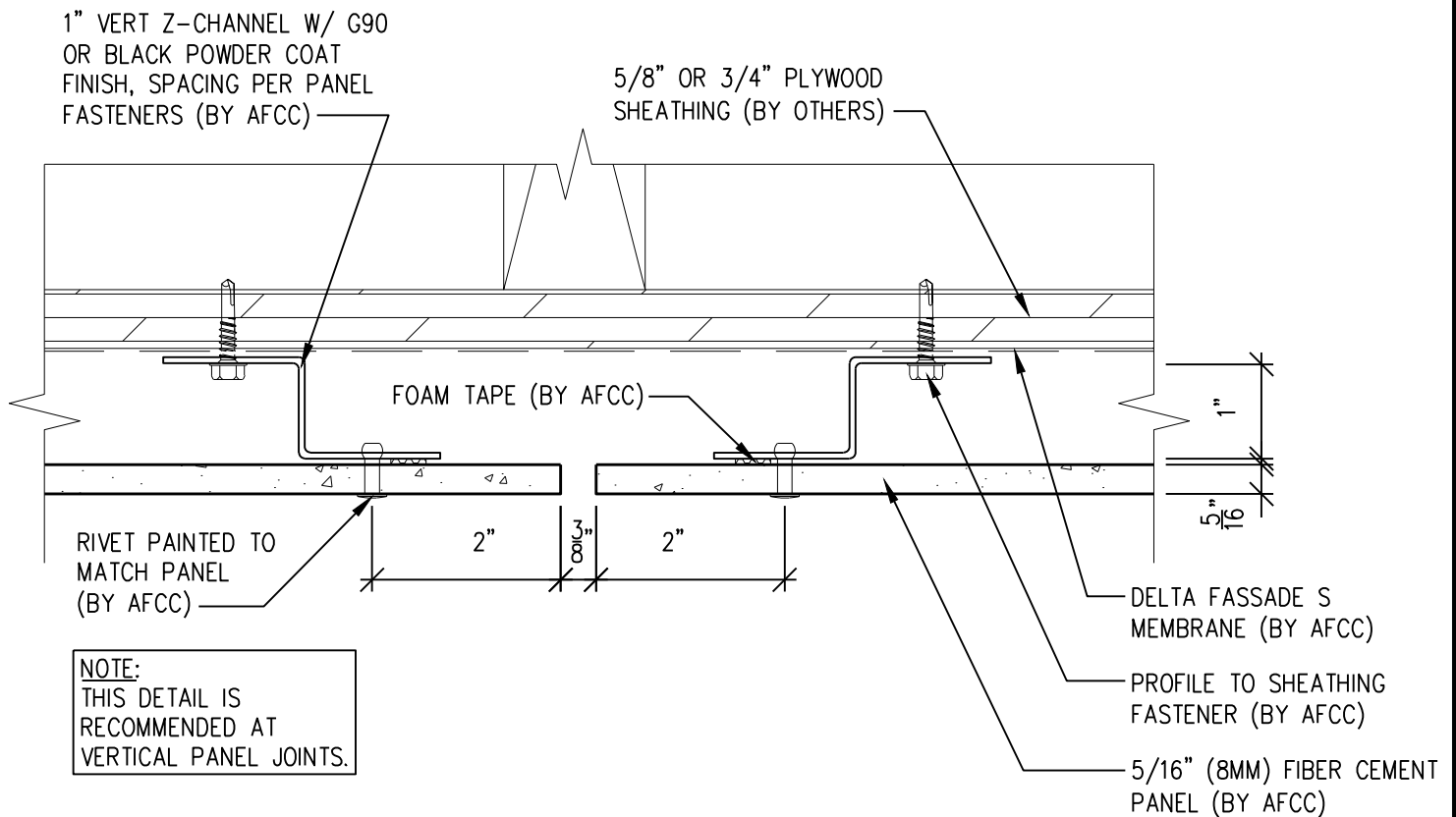
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Window Jamb (Alternate)

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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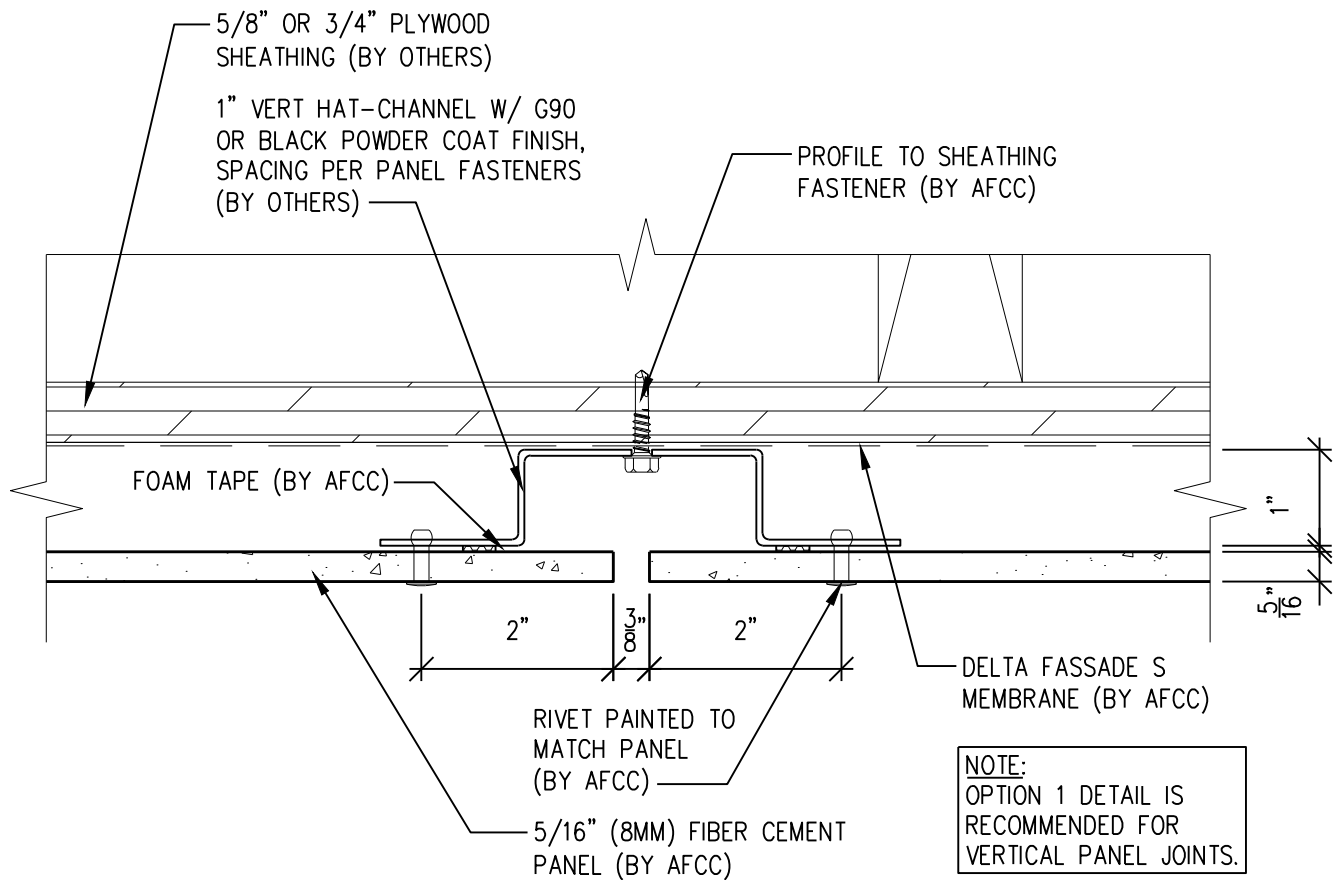
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Vertical Panel Joint
Option 1

Date: 11/19/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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Ref.:

Vertical Panel Joint
Option 2

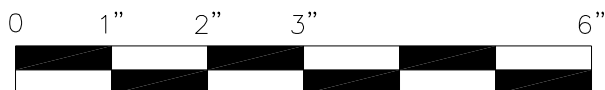
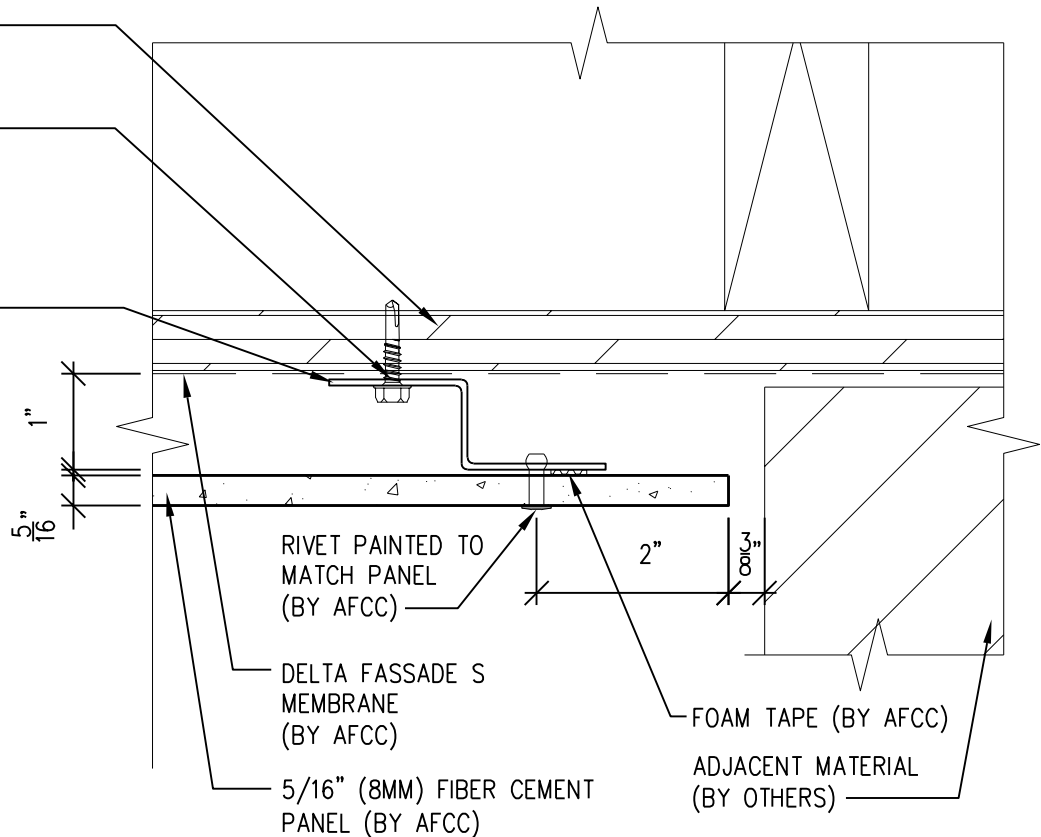
Date: 11/19/2021

One-Layer Steel Attachment System

5/8" OR 3/4" PLYWOOD
SHEATHING (BY OTHERS)

PROFILE TO SHEATHING
FASTENER (BY AFCC)

1" VERT Z-CHANNEL W/
G90 OR BLACK POWDER
COAT FINISH, SPACING
PER PANEL FASTENERS
(BY AFCC)



SCALE: 6"=1'-0"

NOTES:

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



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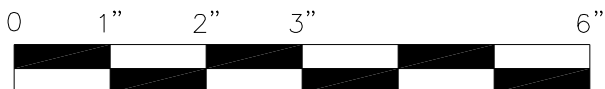
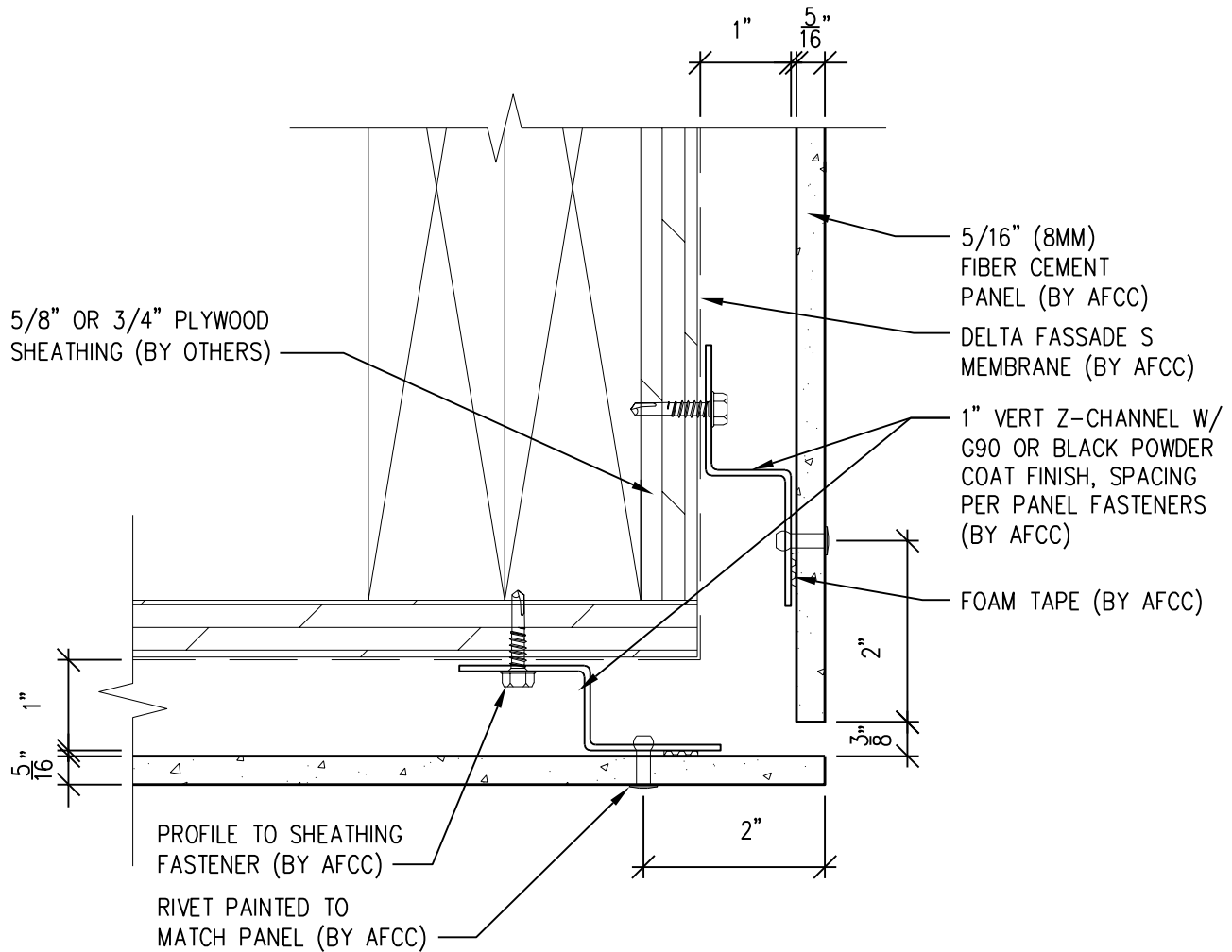
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Butt Joint

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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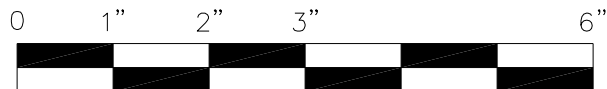
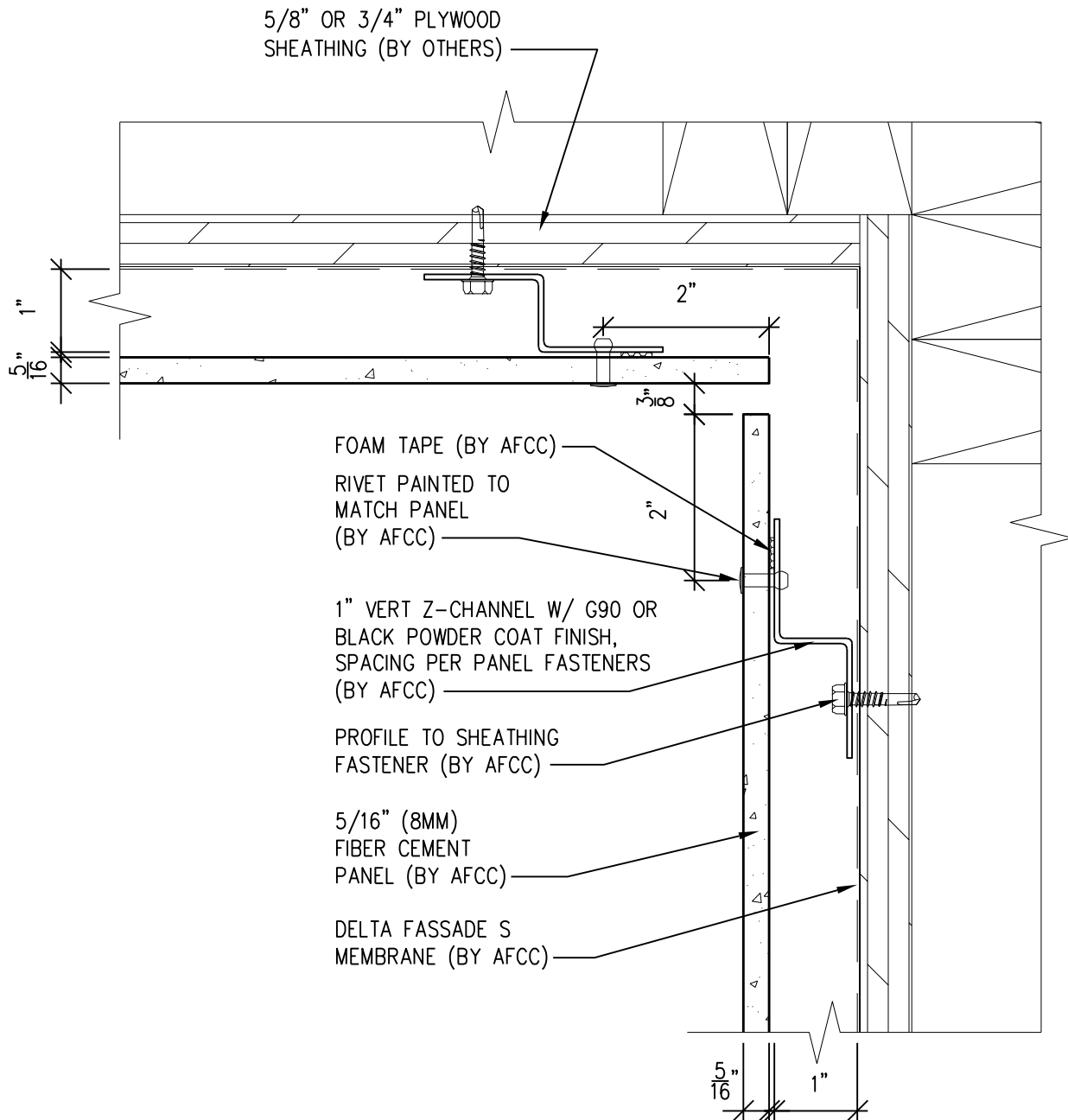
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Outside Corner**

Date: 11/04/2021

One-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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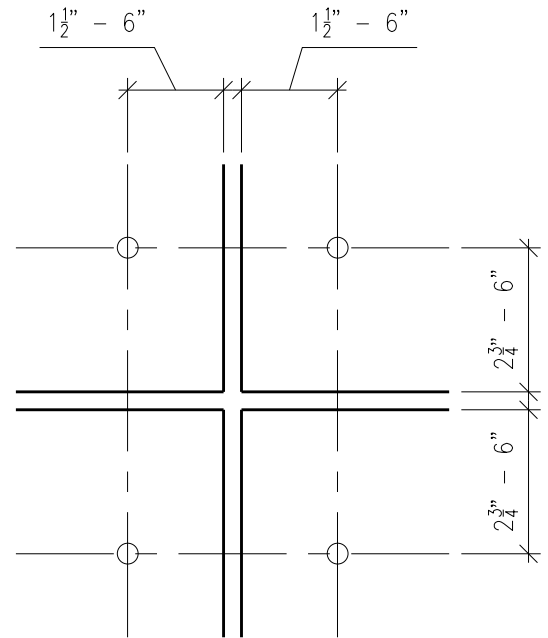
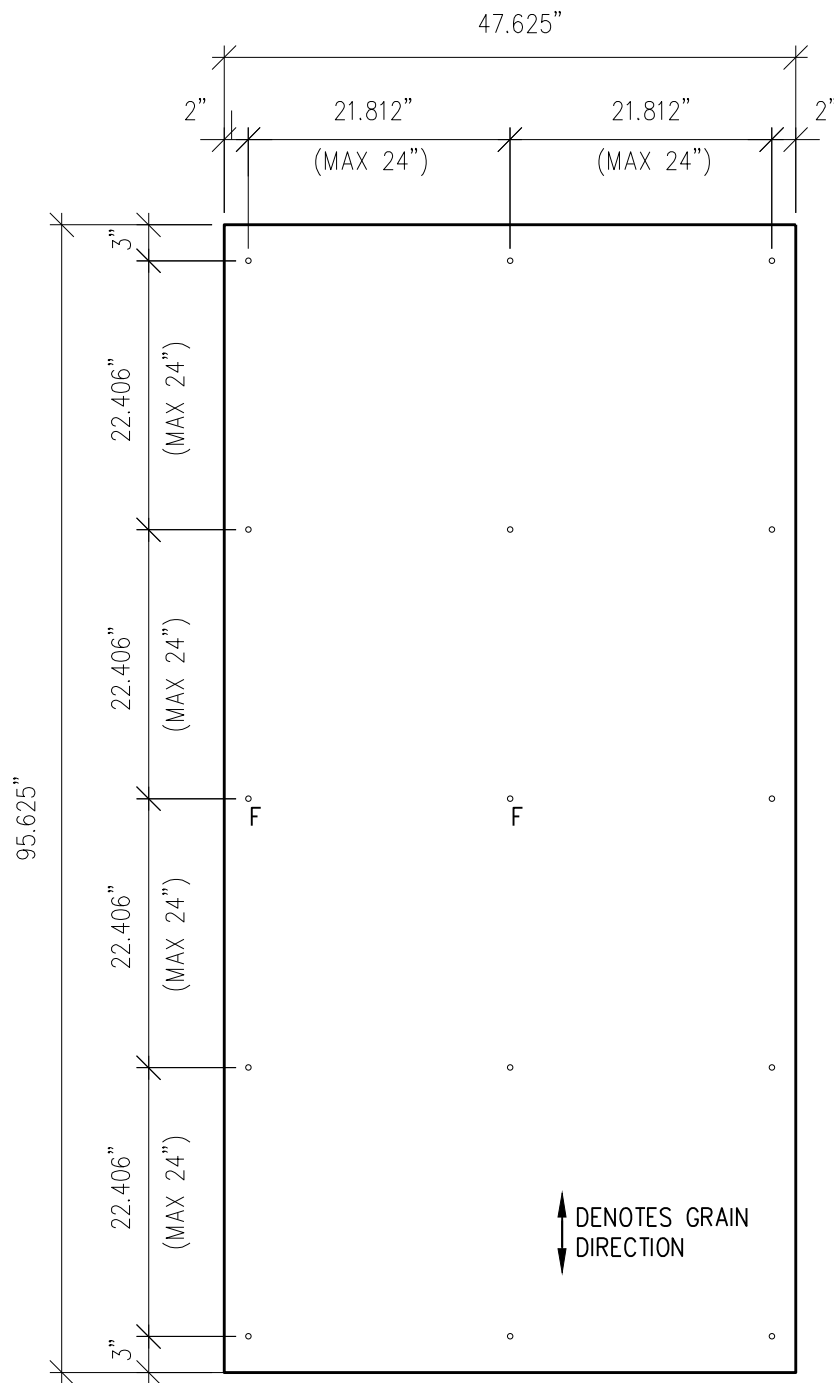
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Inside Corner**

Date: 11/04/2021

One-Layer Steel Attachment System



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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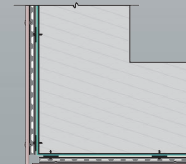
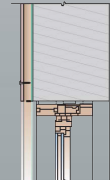
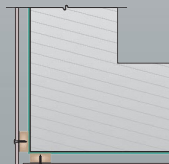
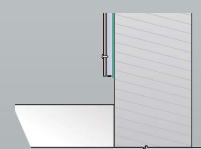
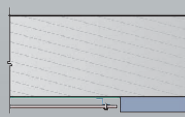
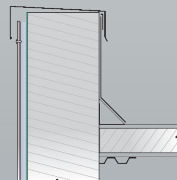
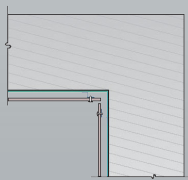
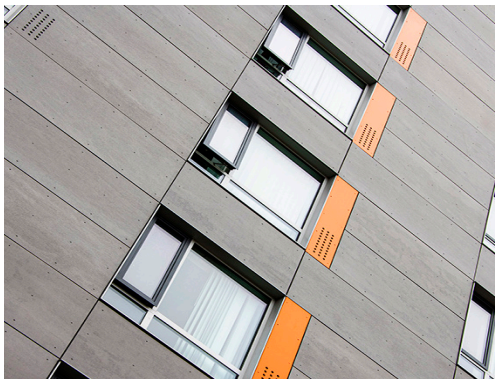
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Ref.:

Typical
Fastener Layout

Date: 11/10/2021

One Layer Steel Attachment System with Adhesive





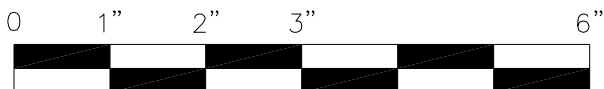
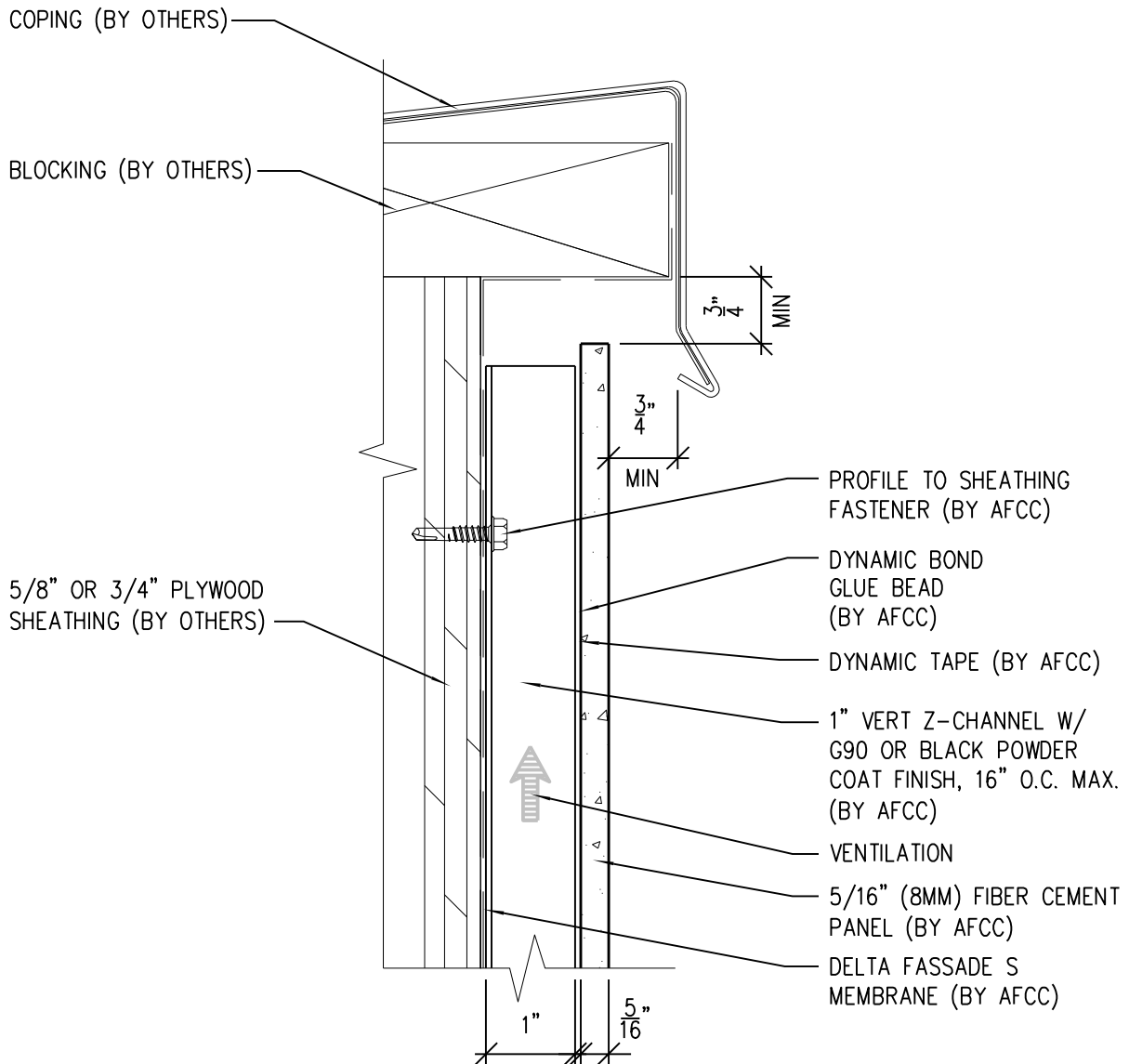
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Typical Details

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

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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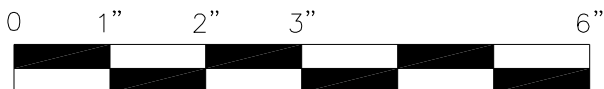
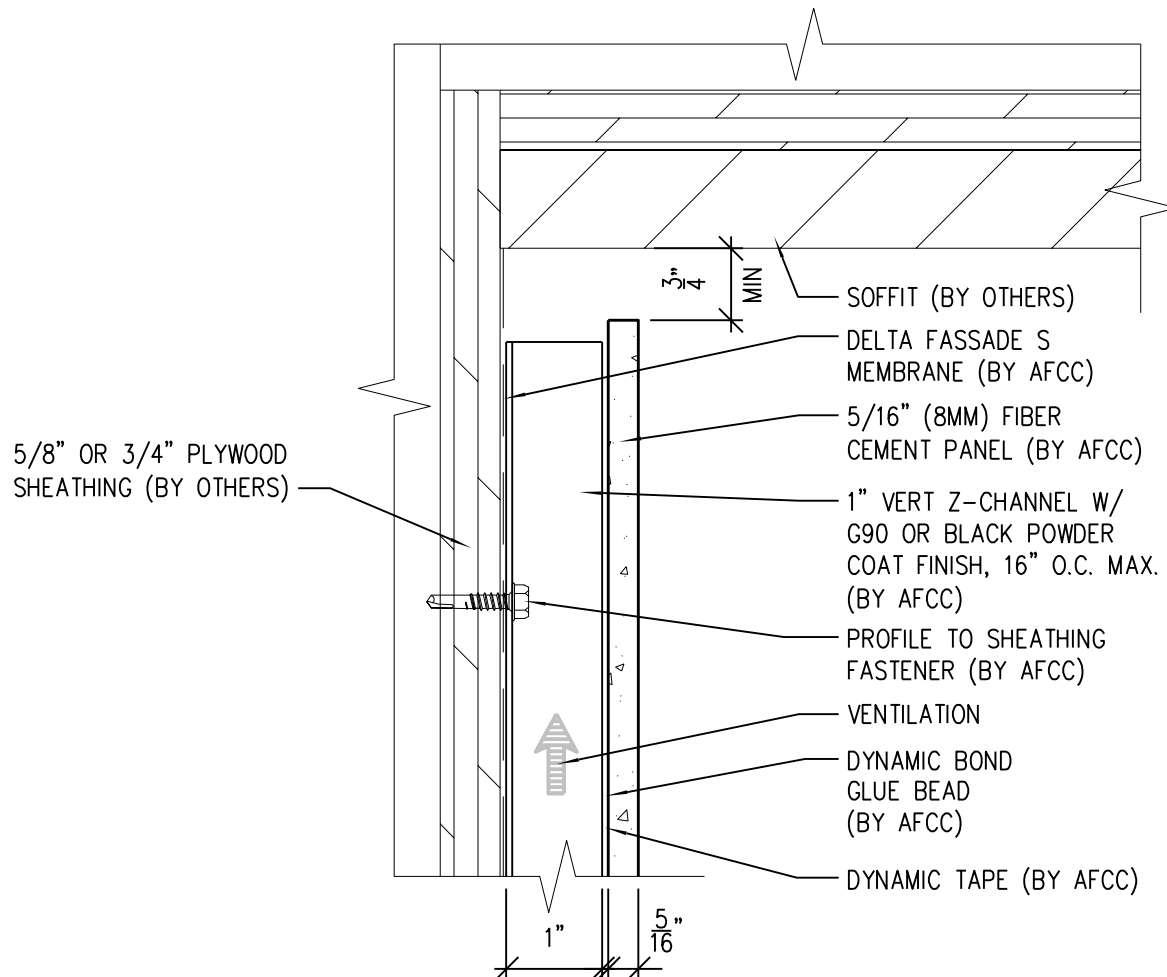
Ref.:

Top of Panel @
Coping

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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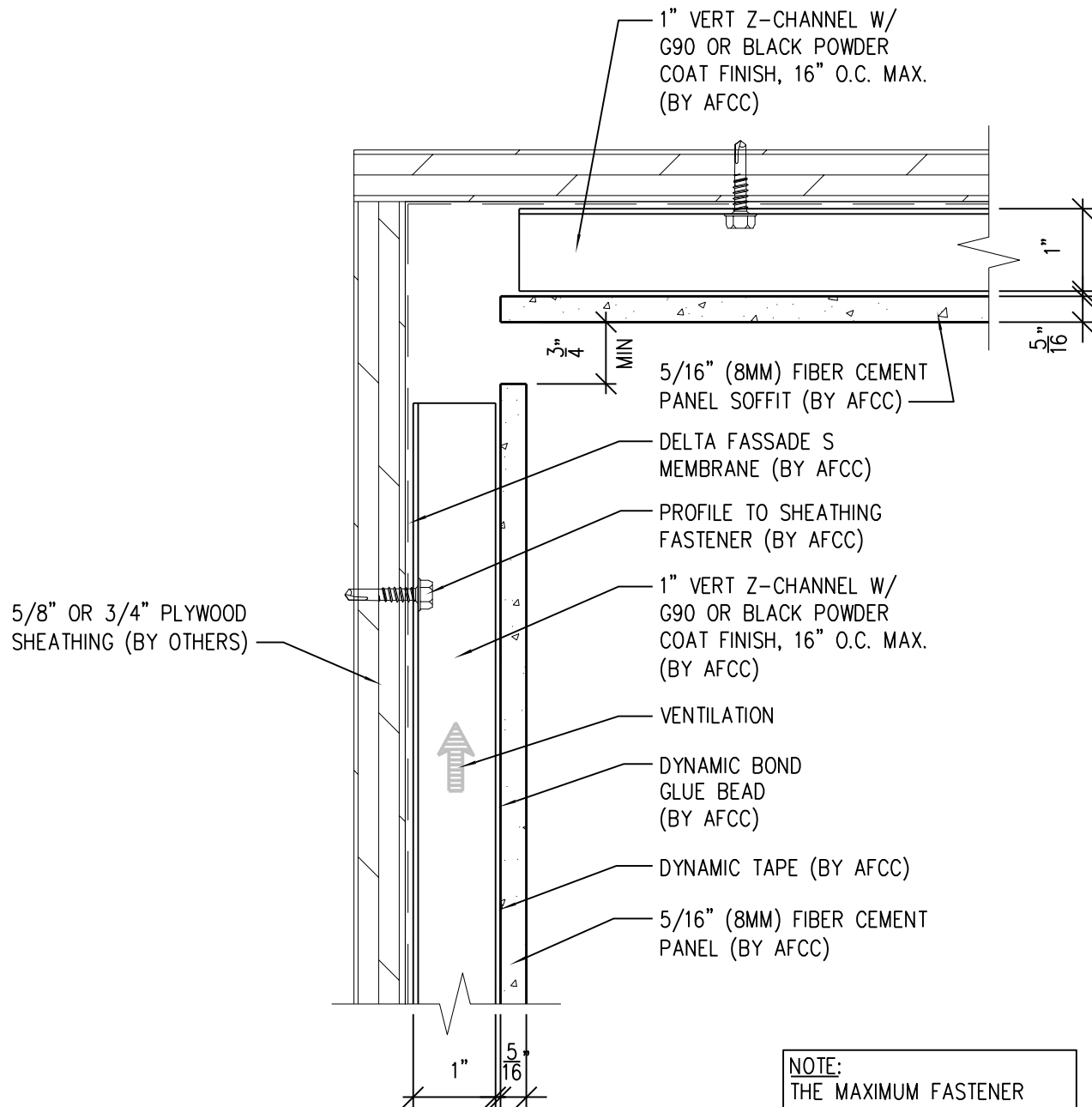
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Top of Panel @
Soffit

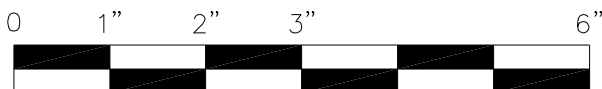
Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



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



SCALE: 6"=1'-0"

NOTES:

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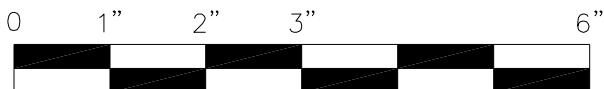
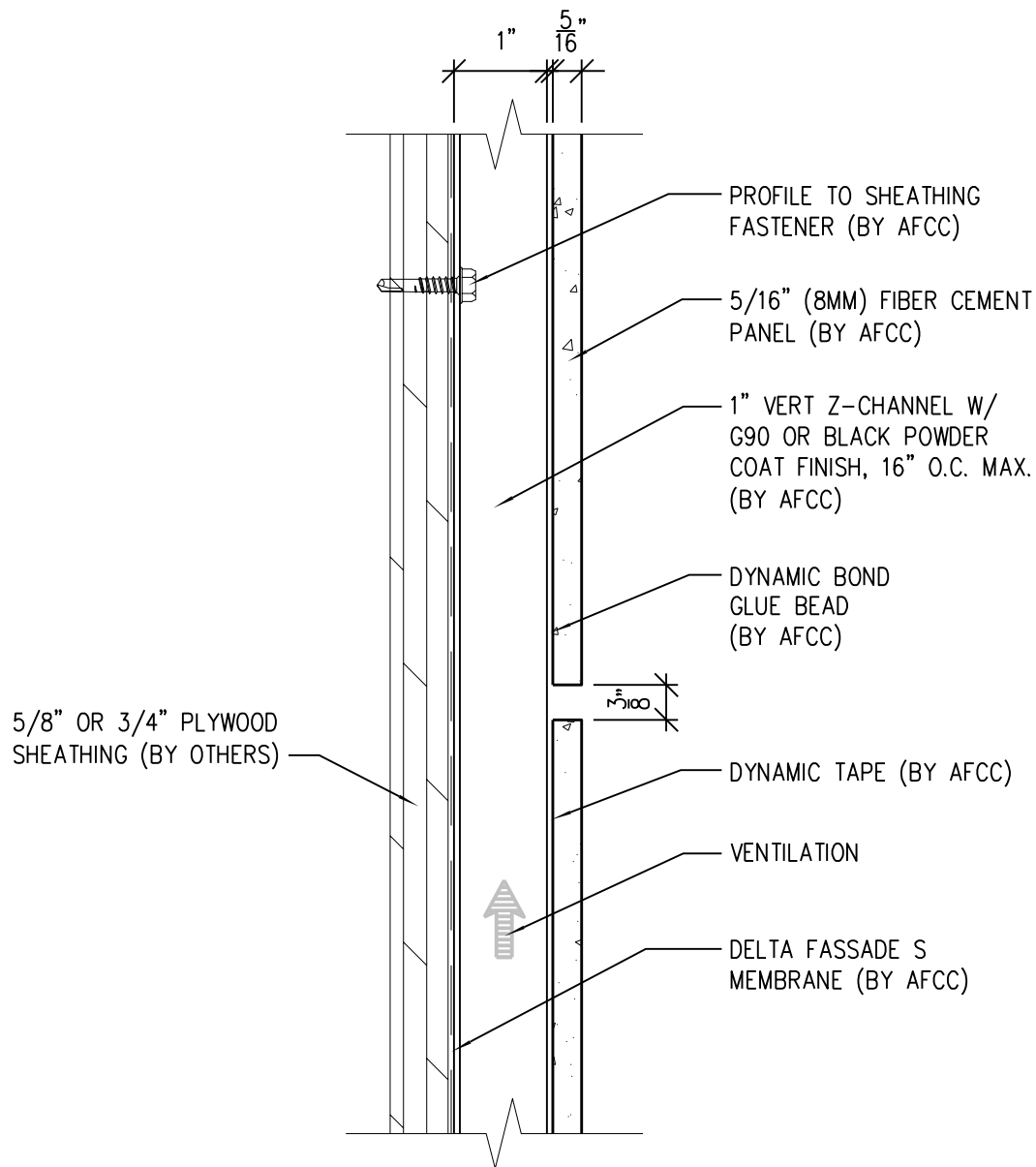
Ref.:

Top of Panel @
F.C.P. Soffit

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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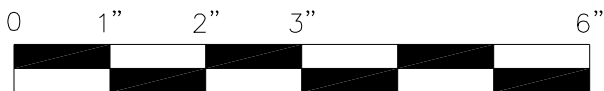
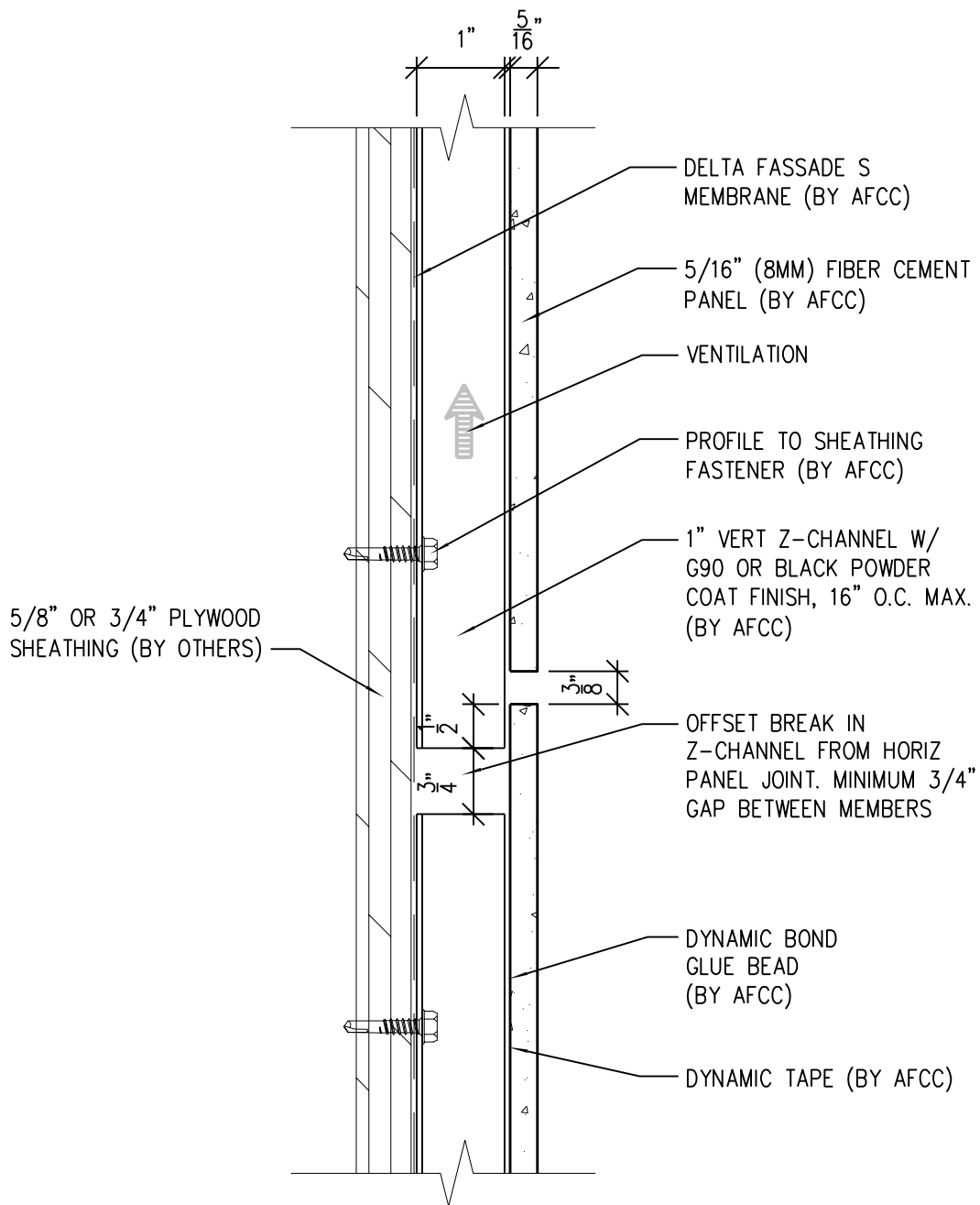
Ref.:

Horizontal Joint @
Continuous Substrate

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE $\frac{3}{8}$ " TYPICAL.



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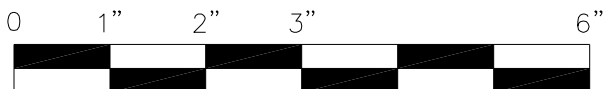
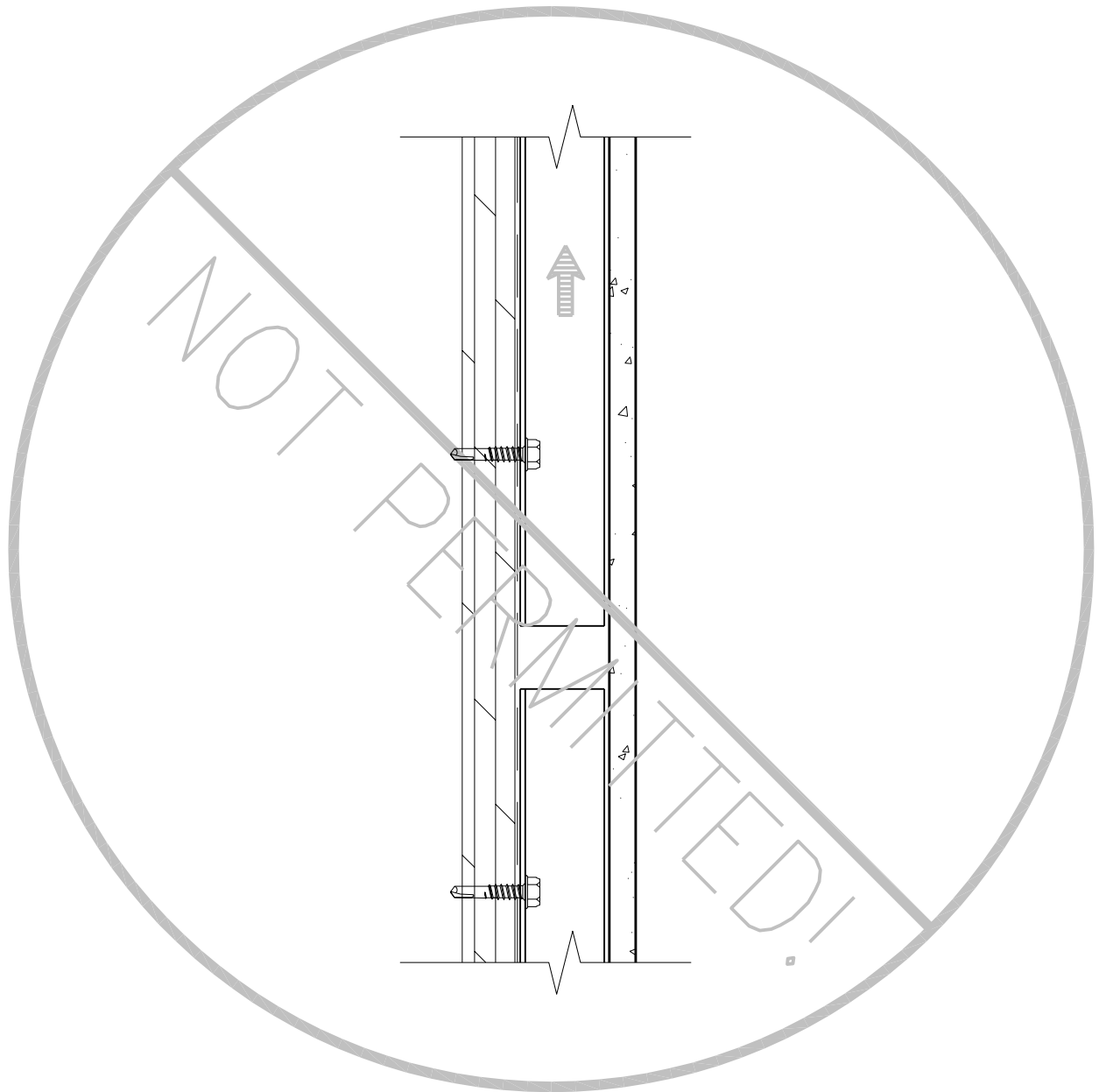
Ref.:

Horizontal Joint @
Break in Substrate

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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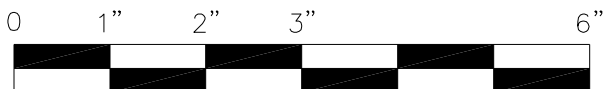
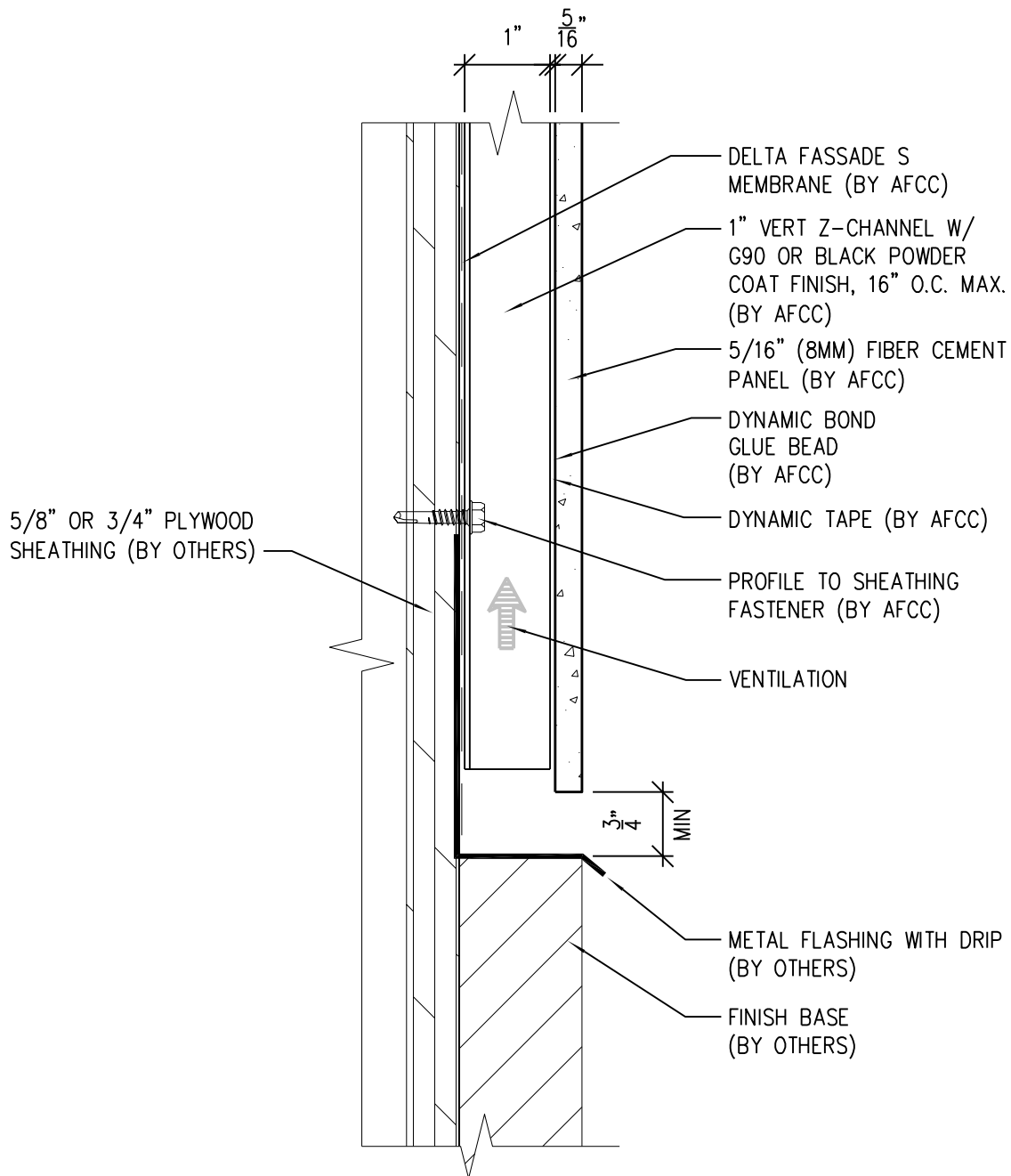
Ref.:

**Not Permitted @
Break in Substrate**

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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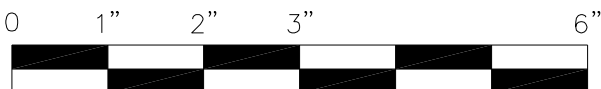
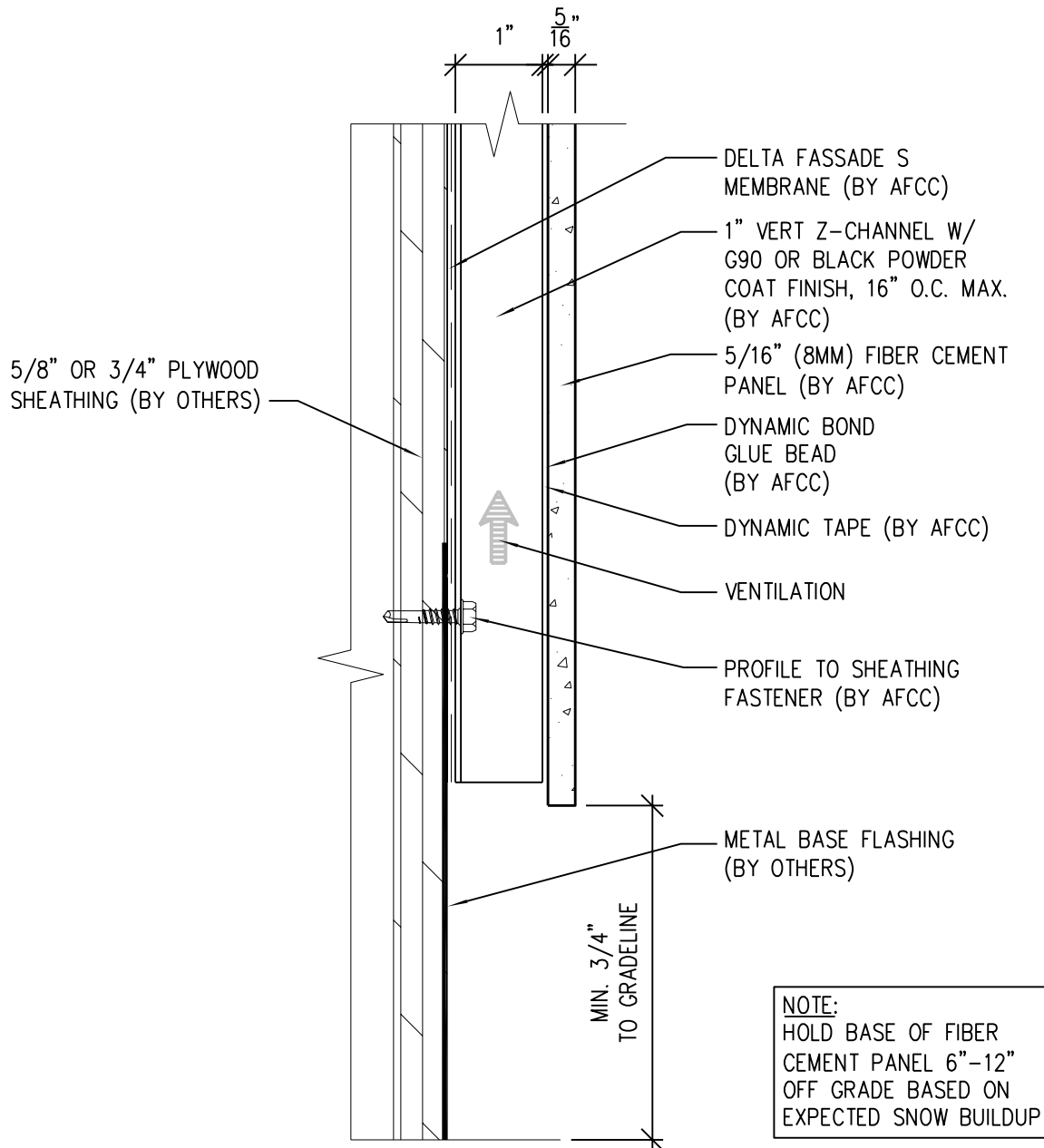
Ref.:

Bottom of Panel @
Wall Base

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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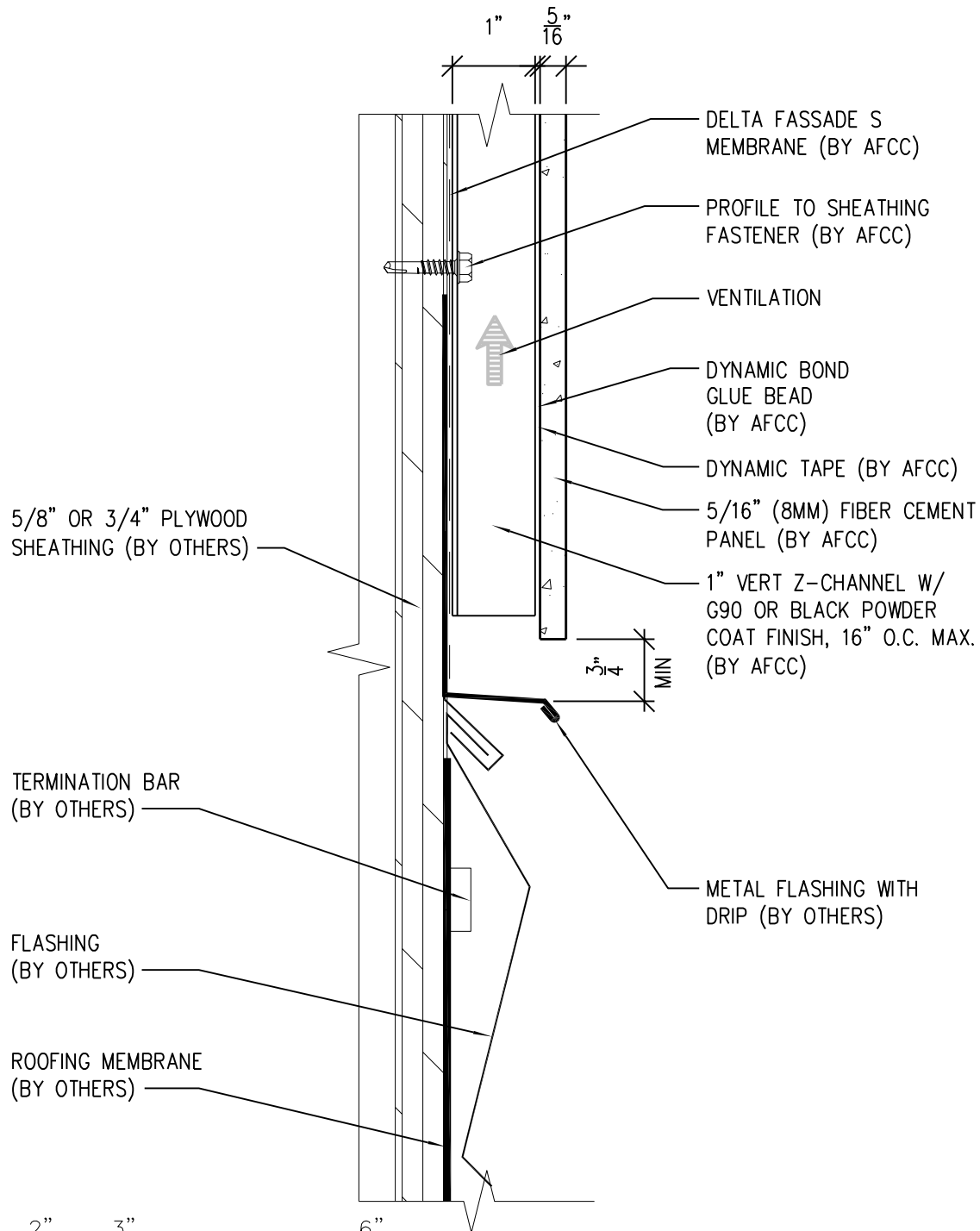
Ref.:

Bottom of Panel @
Open Termination

Date: 11/26/2021

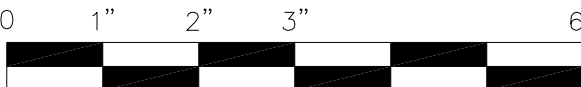
One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



NOTES:

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



SCALE: 6"=1'-0"

Ref.:

Bottom of Panel @
Low Roof Flashing



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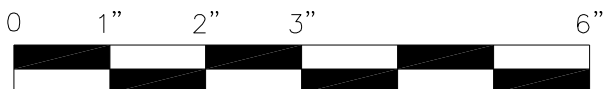
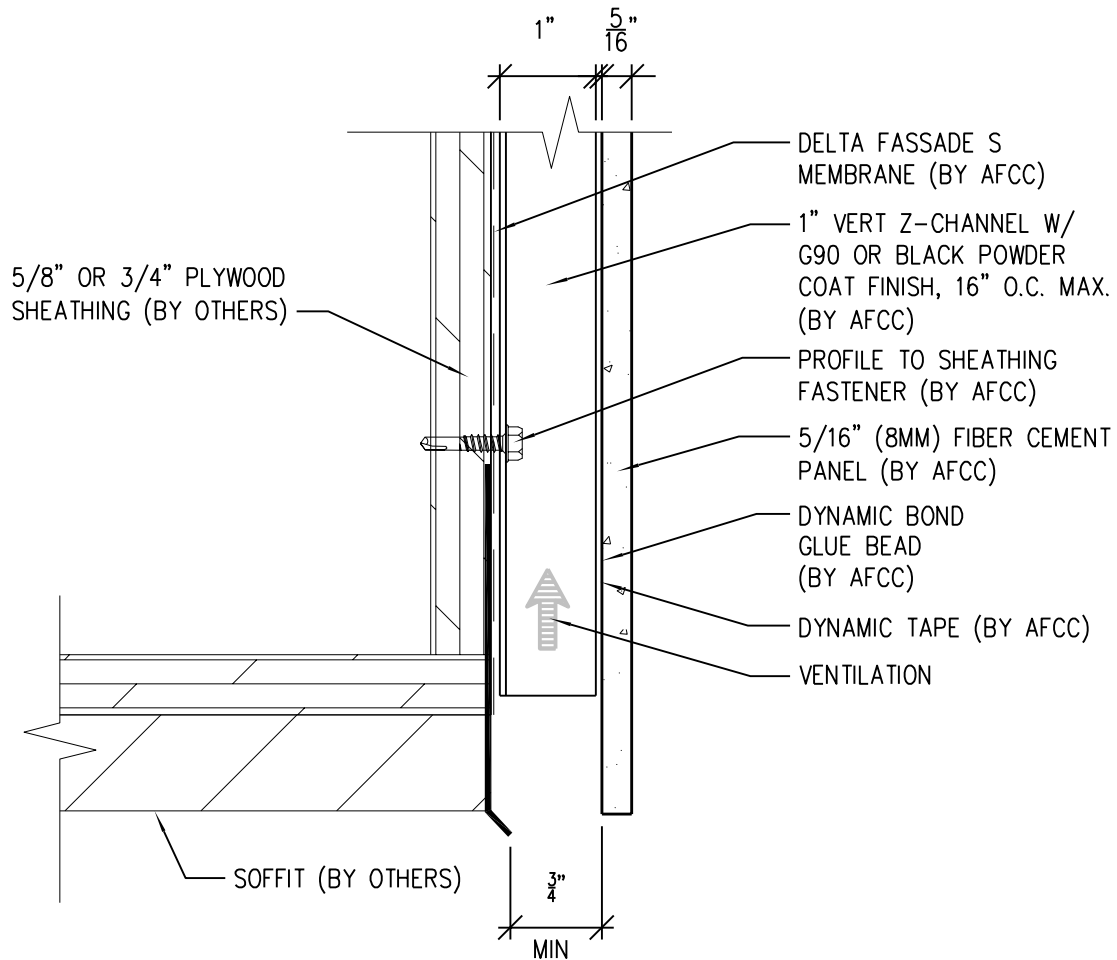
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Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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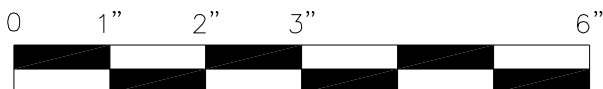
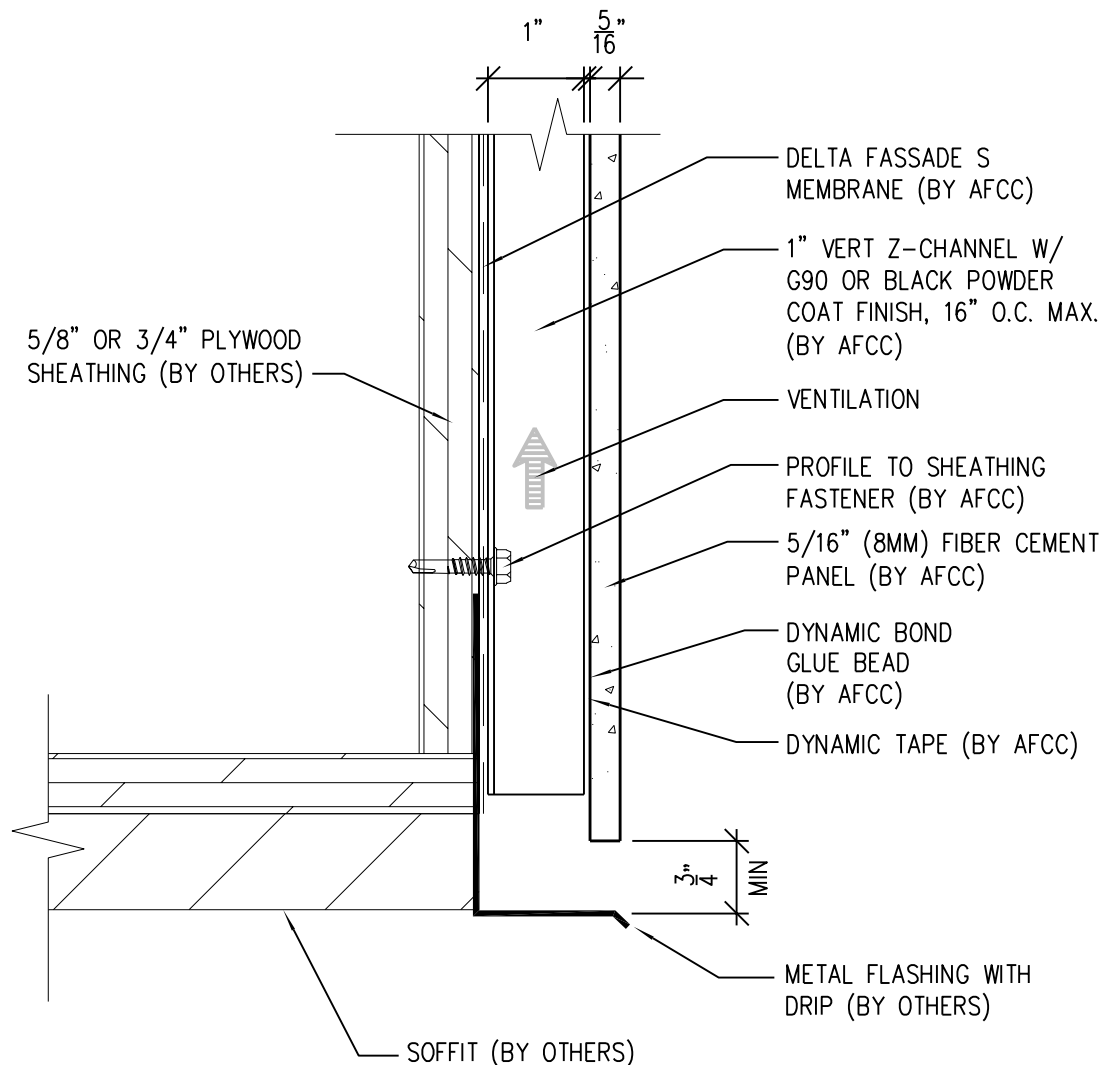
Ref.:

Bottom of Panel @
Soffit

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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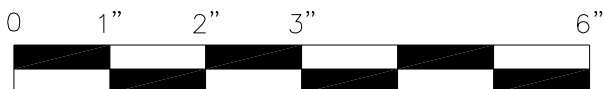
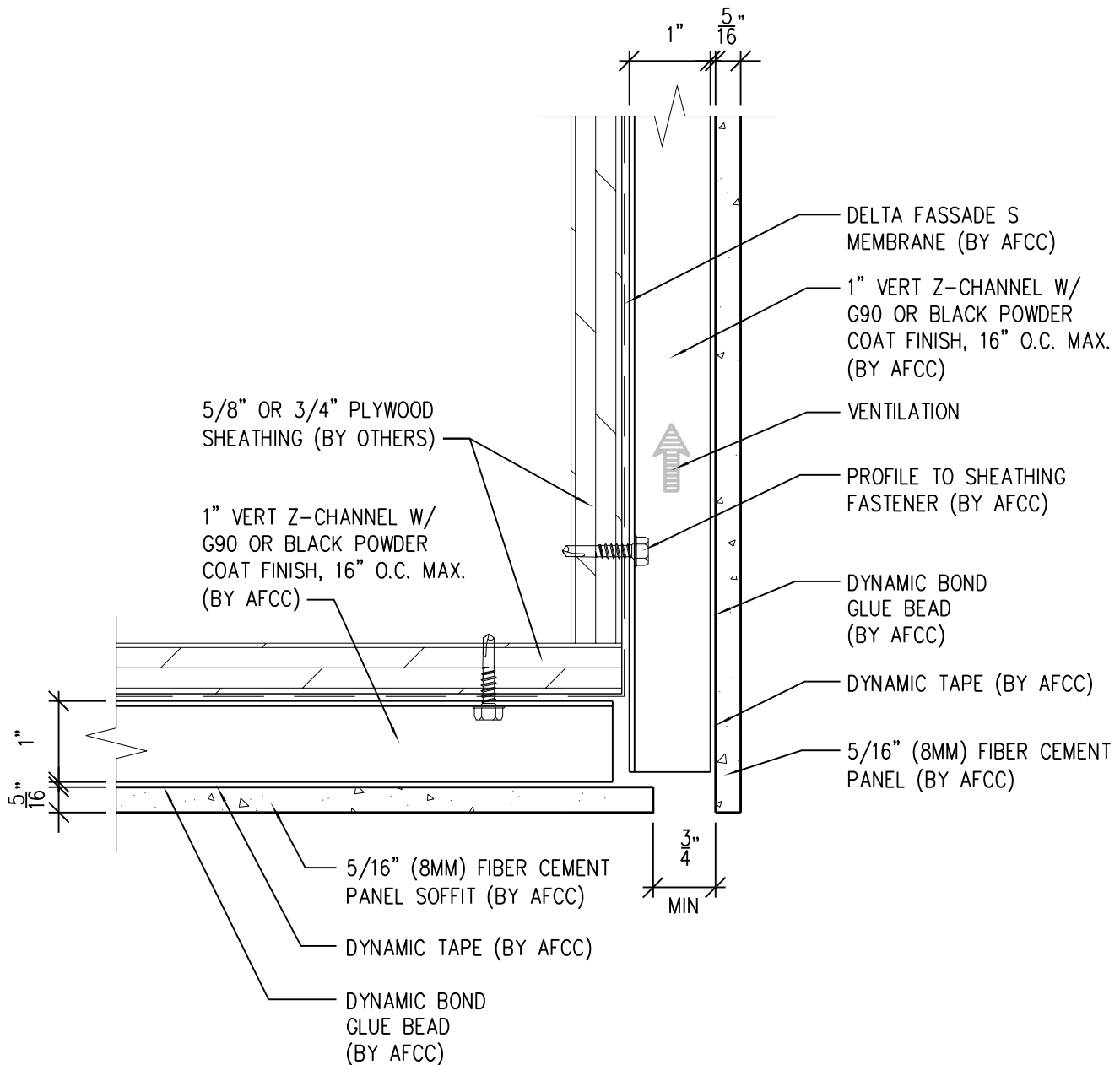
Ref.:

Bottom of Panel @
Soffit (Alternate)

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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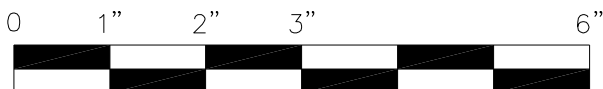
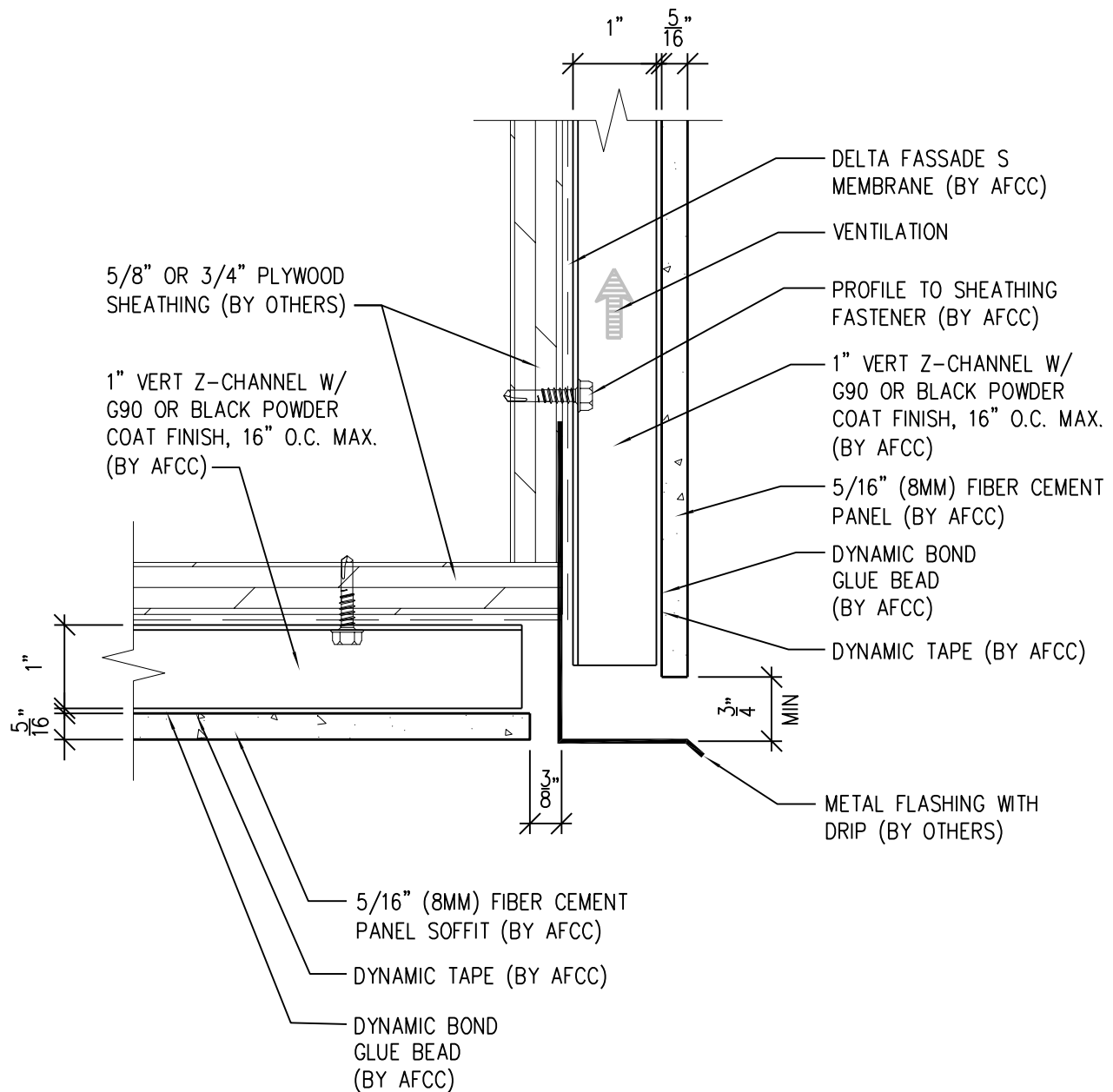
Ref.:

Bottom of Panel @
F.C.P. Soffit

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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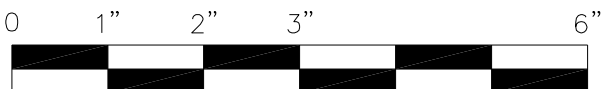
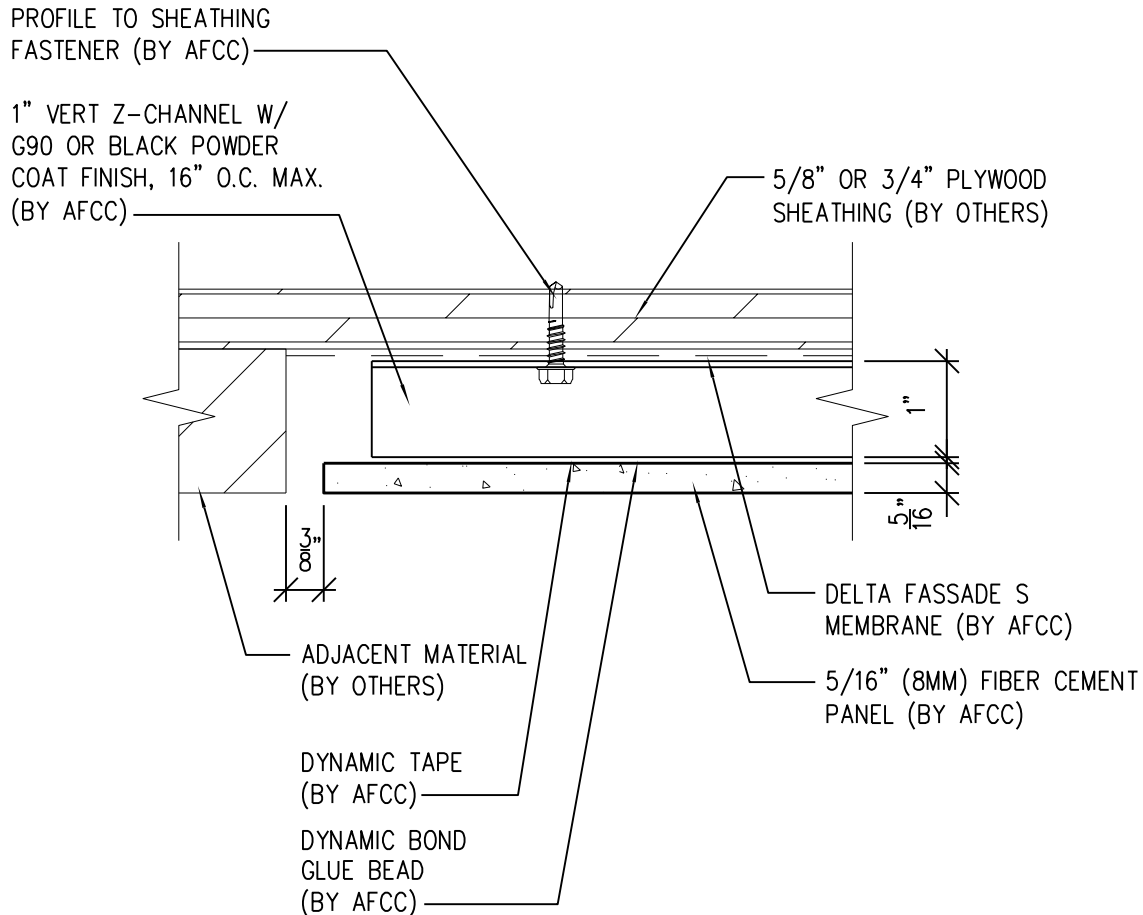
Ref.:

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

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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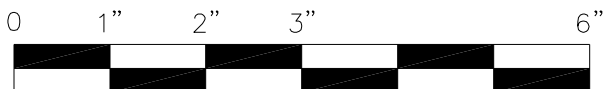
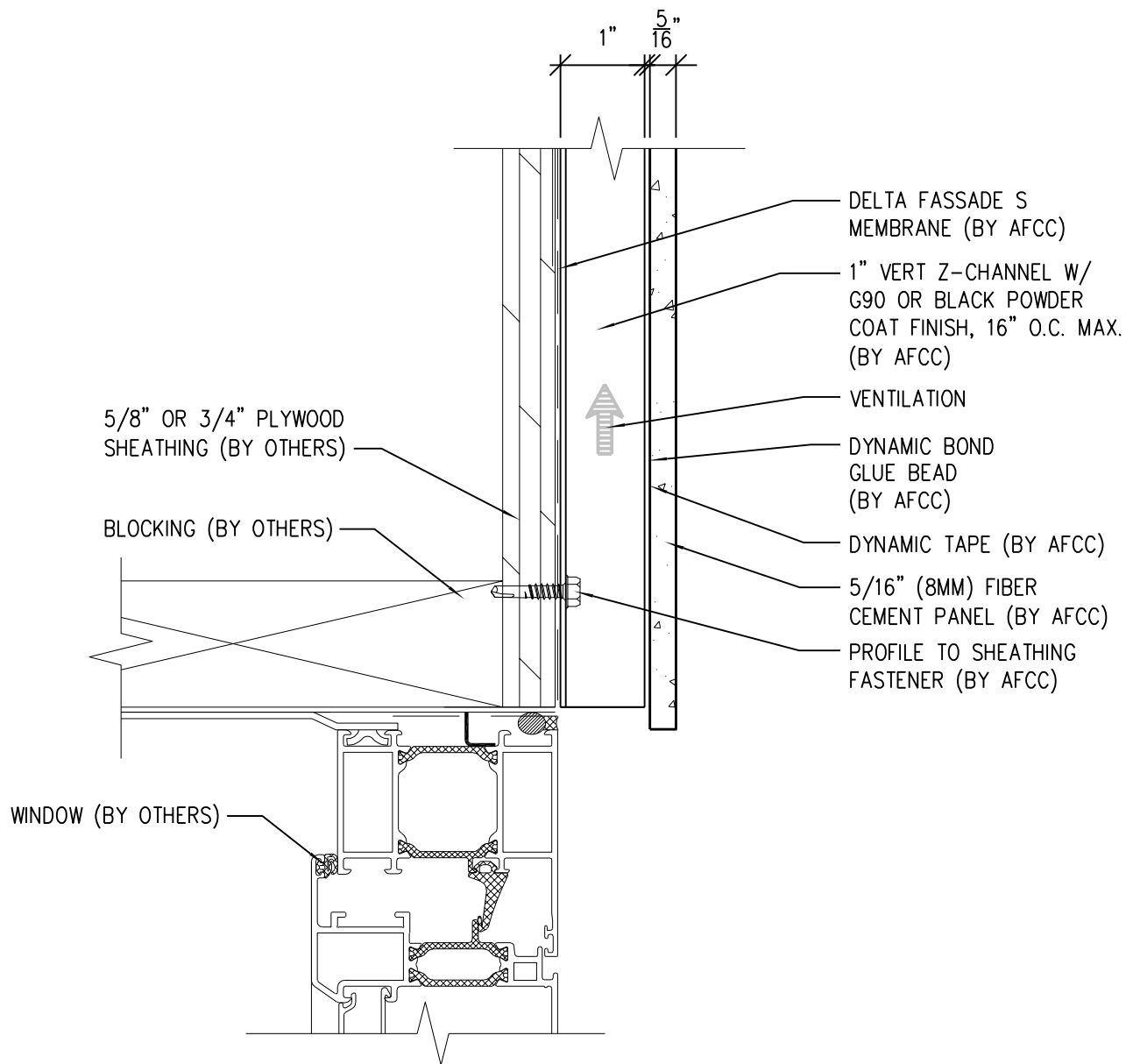
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**Soffit Termination @
Adjacent Material**

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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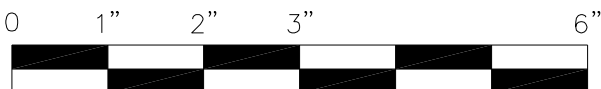
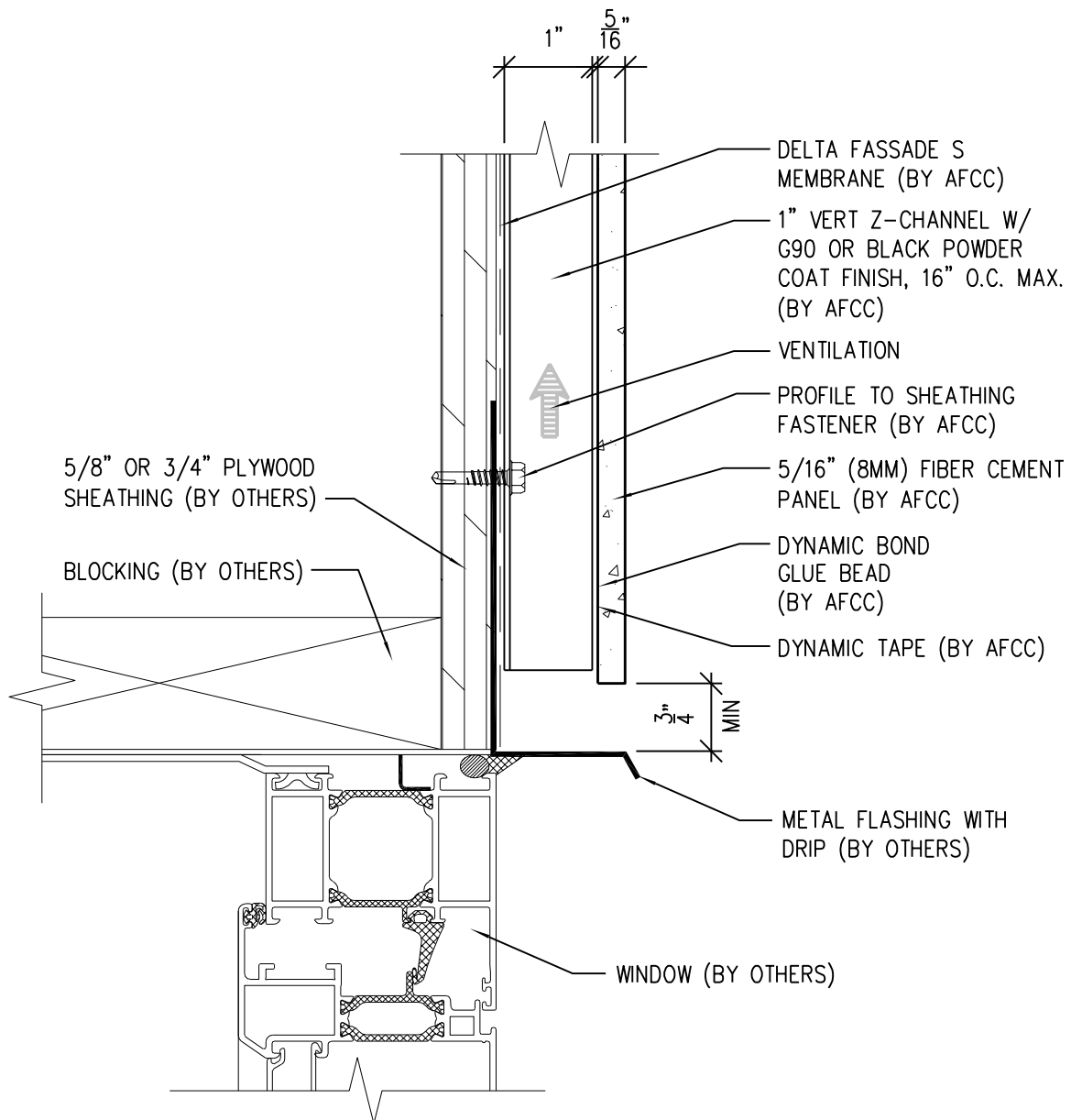
Ref.:

Bottom of Panel @
Window Head

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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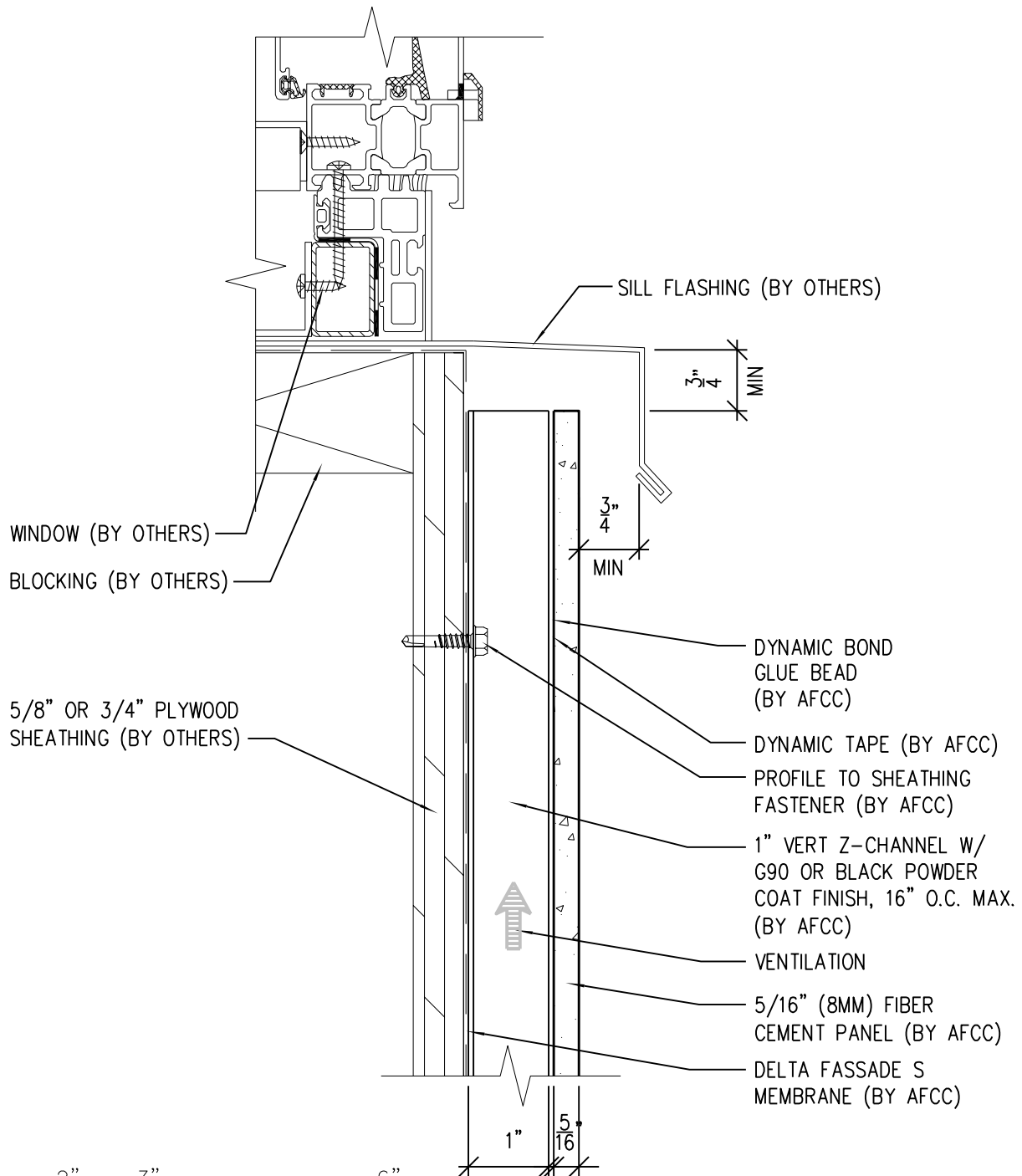
Ref.:

Bottom of Panel @
Window Head (Alternate)

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



NOTES:

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

SCALE: 6"=1'-0"

Ref.:

Top of Panel @
Window Sill



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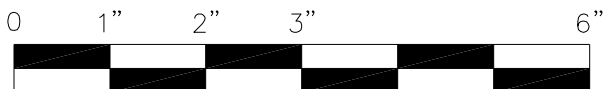
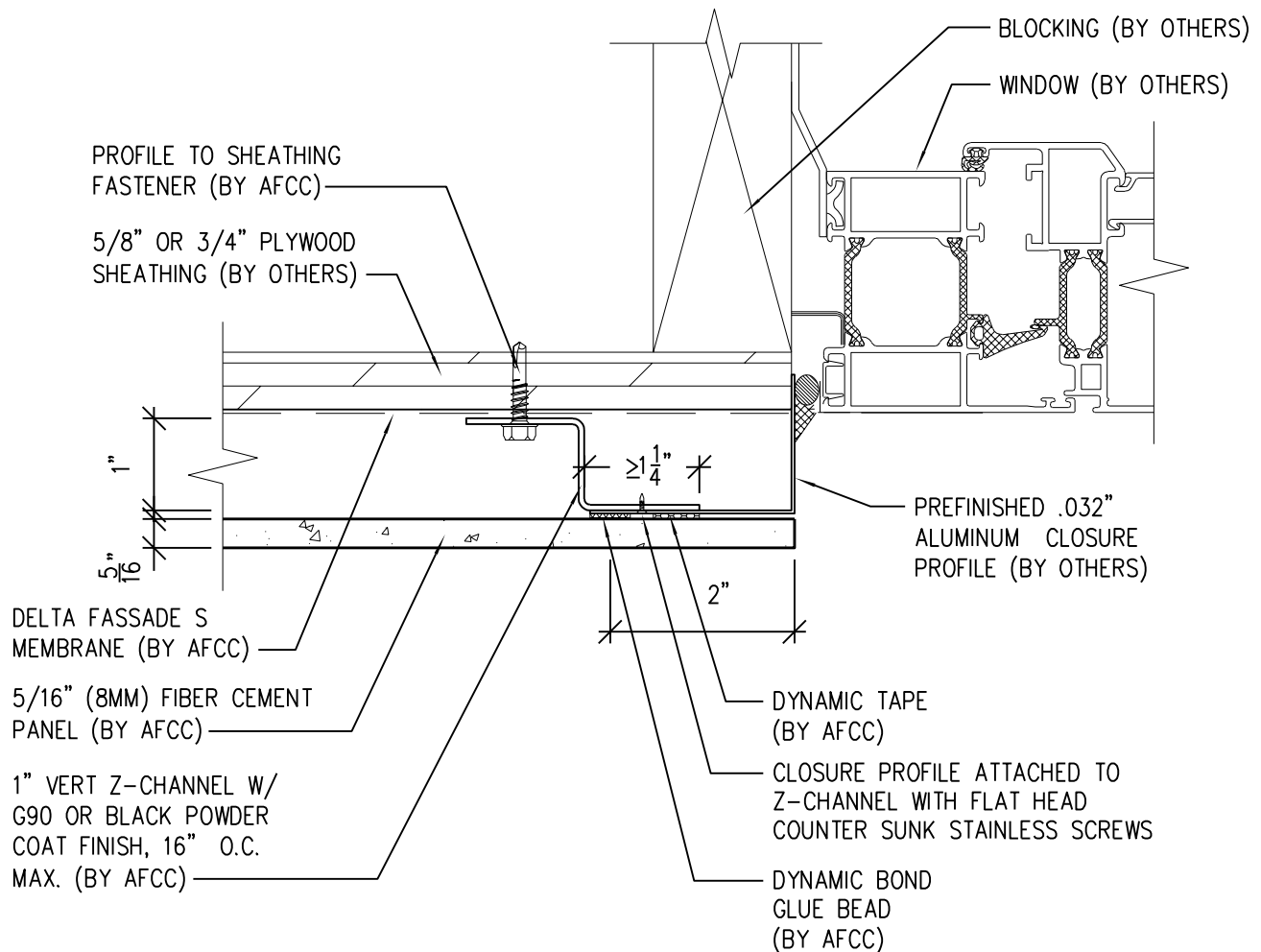
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Date: 11/26/2021

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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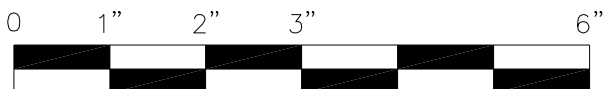
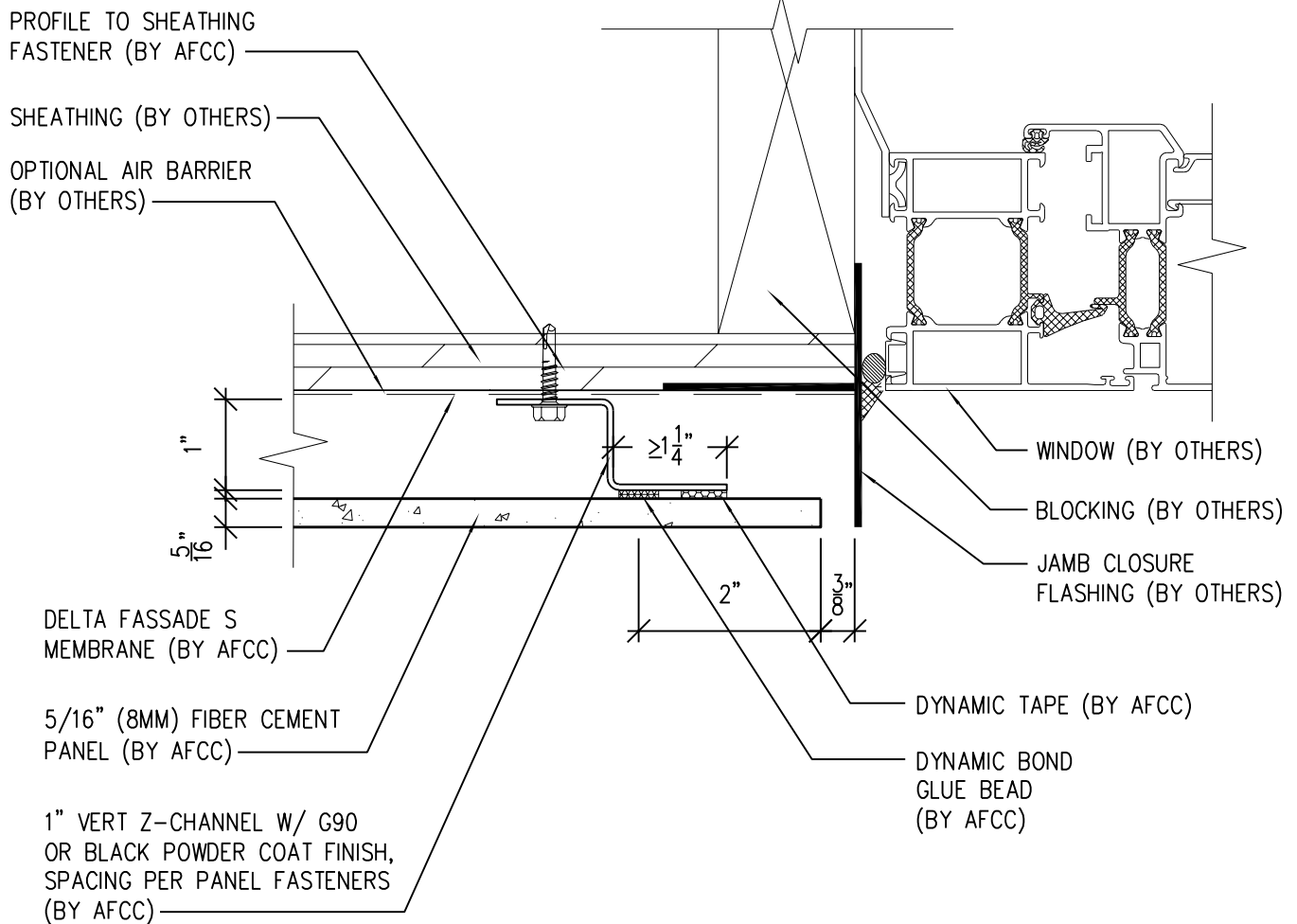
Ref.:

Panel Edge @ Window Jamb

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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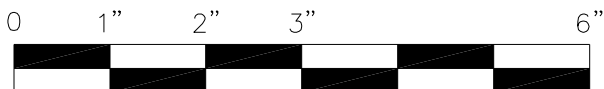
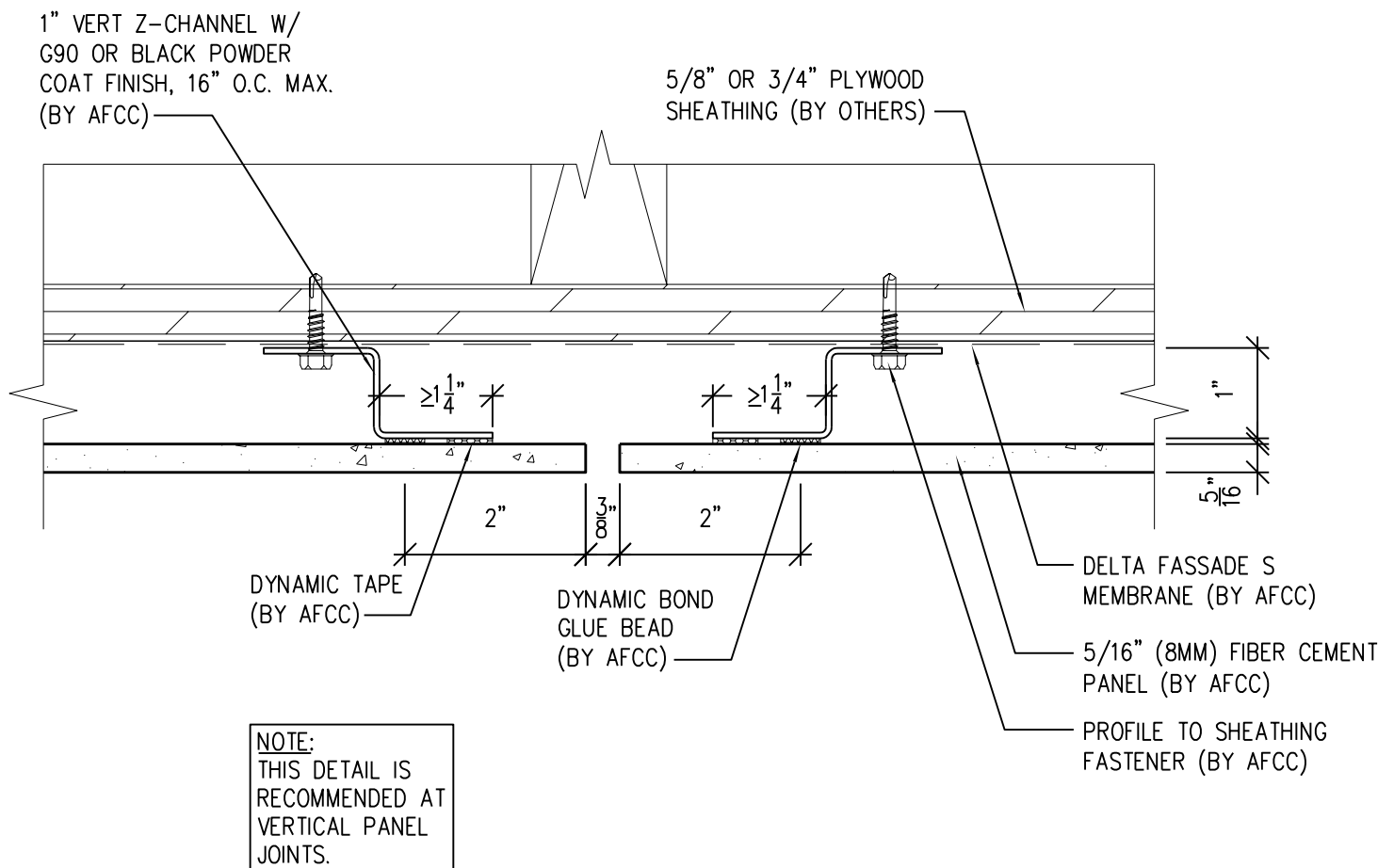
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Ref.:
Panel Edge @
Window Jamb (Alternate)

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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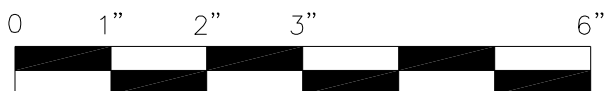
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Ref.:

**Vertical Panel Joint
Option 1**

Date: 11/26/2021

With Dynamic Bond Adhesive Fastening



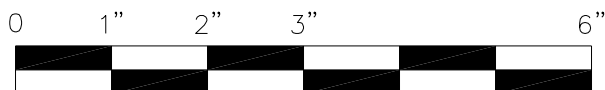
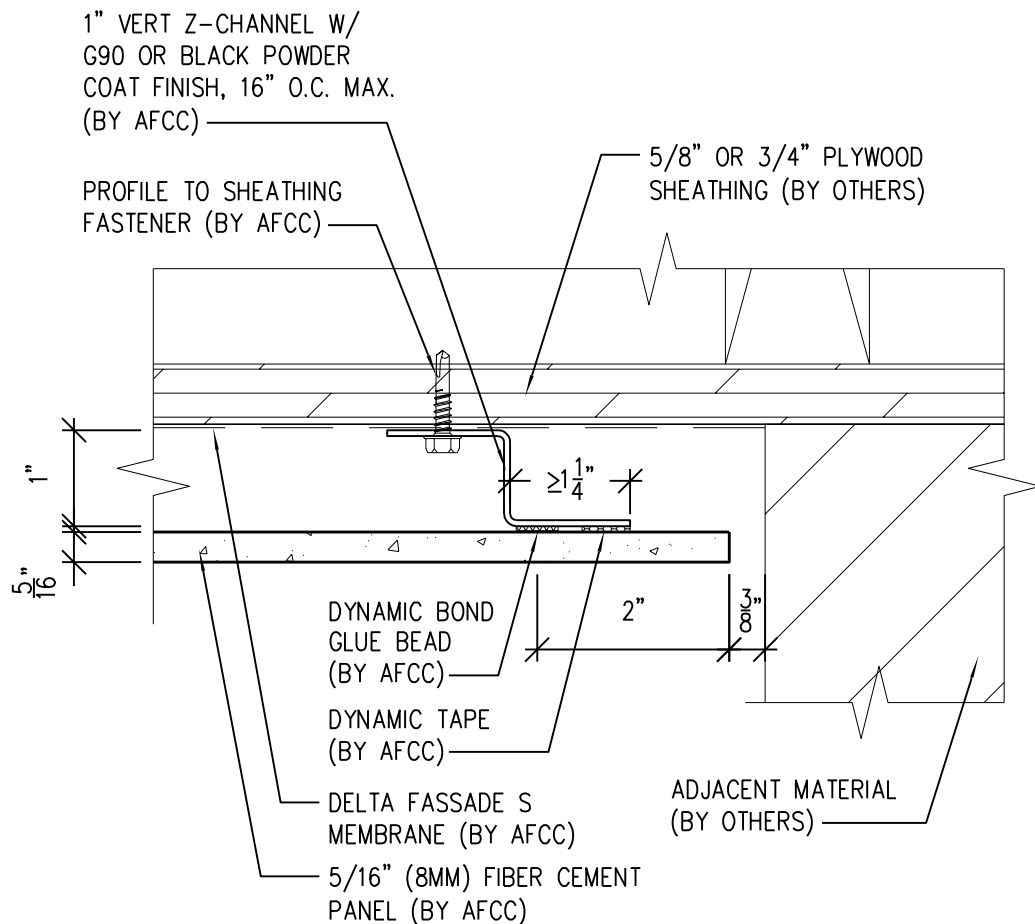
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Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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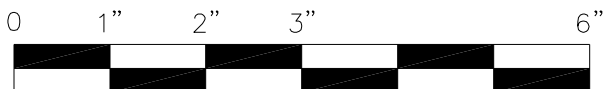
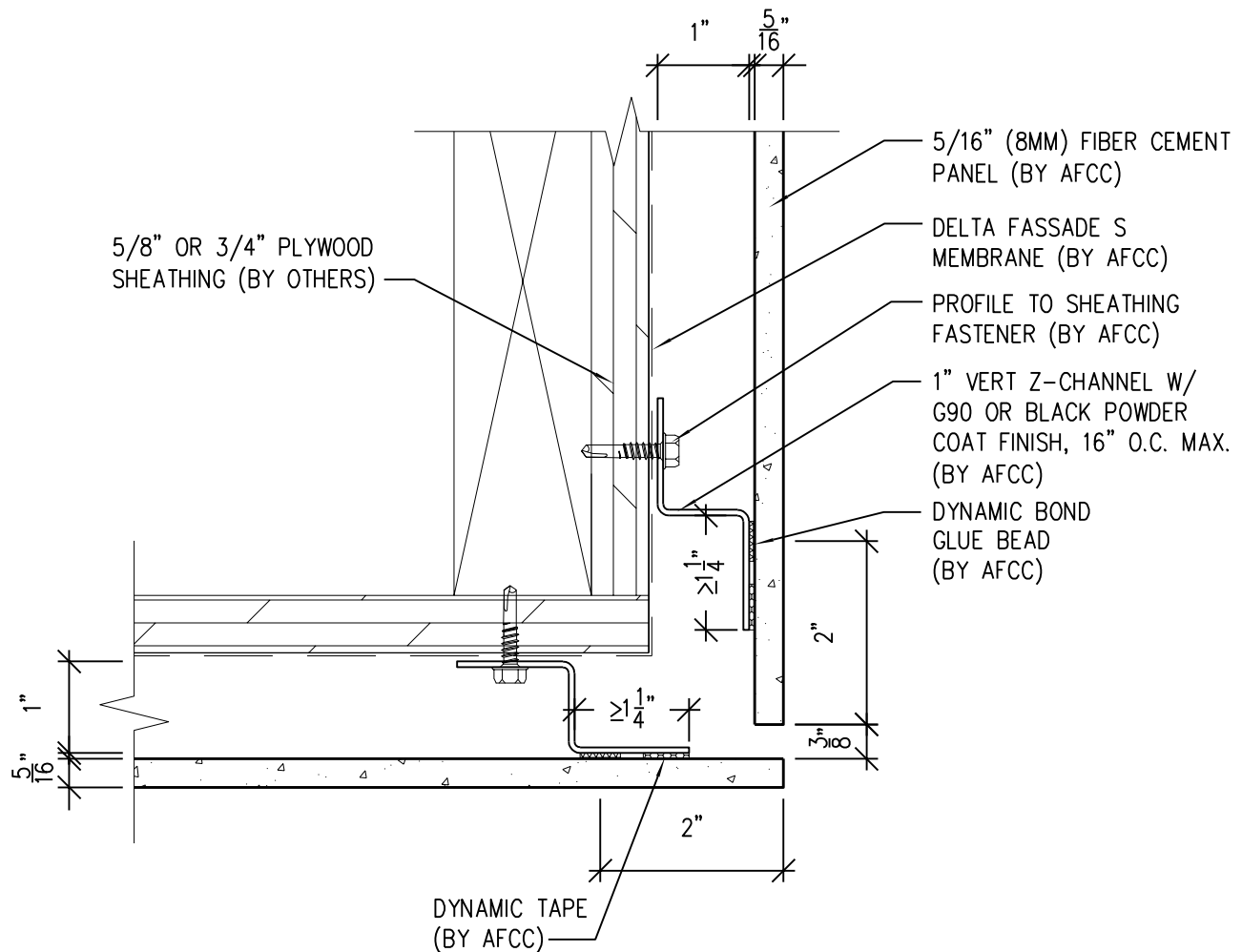
Ref.:

Panel Edge @
Butt Joint

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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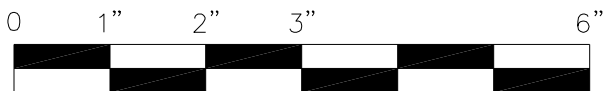
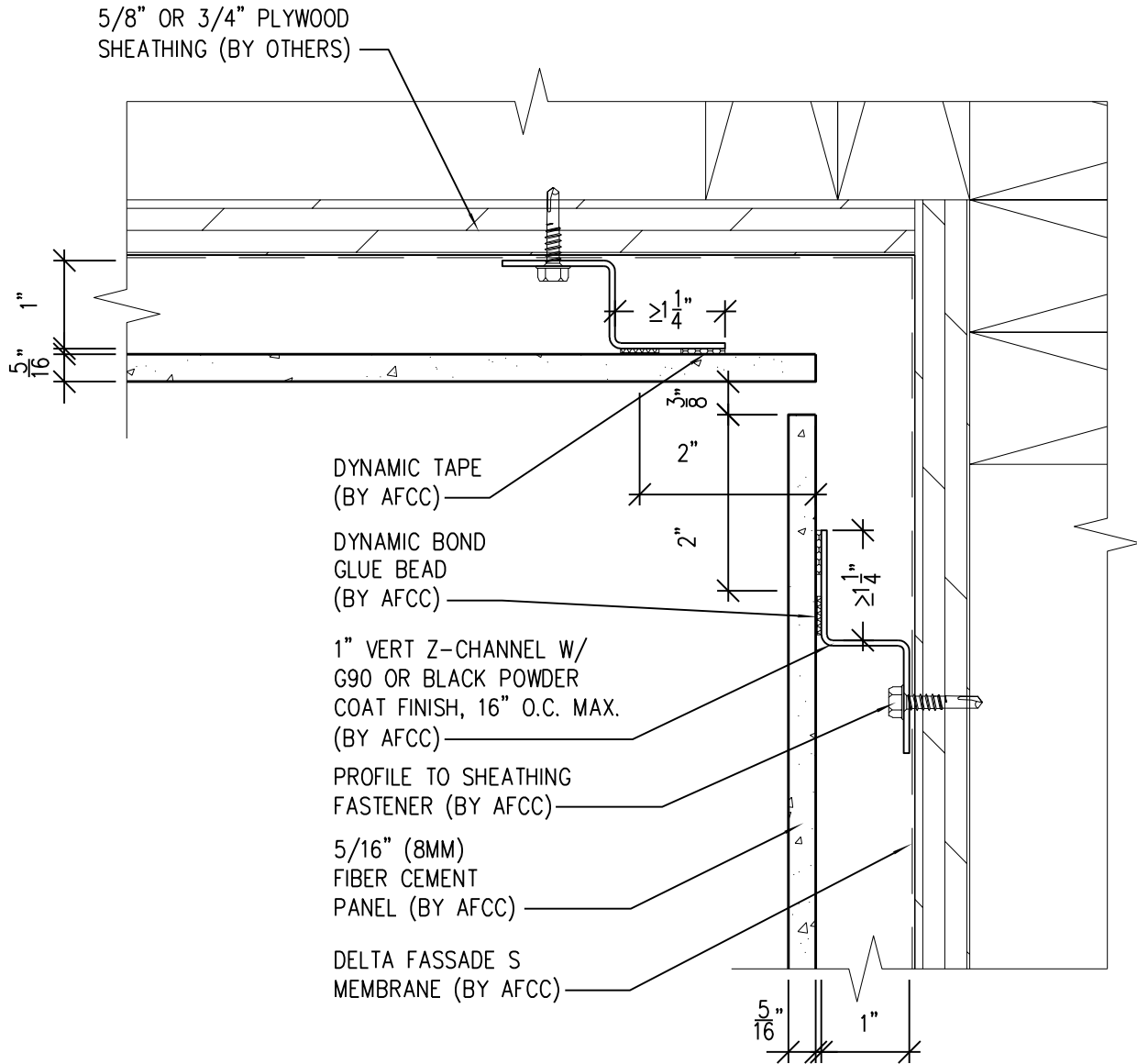
Ref.:

**Panels @
Outside Corner**

Date: 11/26/2021

One-Layer Steel Attachment System

With Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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Ref.:

**Panels @
Inside Corner**

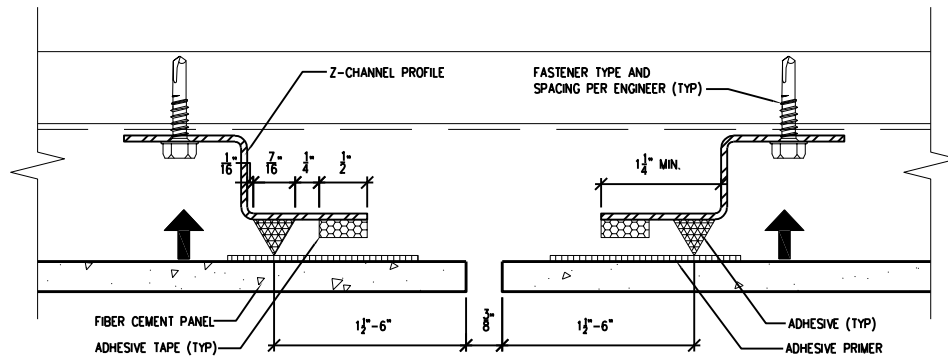
Date: 11/26/2021

One-Layer Steel Attachment System

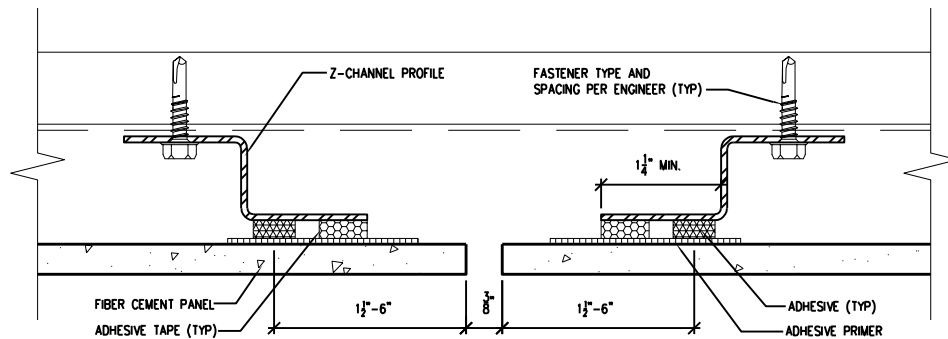
With Dynamic Bond Adhesive Fastening

GENERAL NOTES:

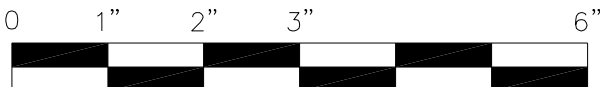
1. WIDTH OF SUPPORTING PROFILE, TO WHICH BONDING SYSTEM WILL BE APPLIED, MUST BE A MINIMUM OF 1 1/4".
2. JOINT IN ALUMINUM/STEEL MUST ALWAYS COINCIDE WITH JOINT IN FIBER CEMENT CLADDING.
3. SPACING OF ϕ TO ϕ OF VERTICAL Z-CHANNEL SHALL BE DETERMINED BASED ON WIND LOAD. MAXIMUM SPACING IS 16" O.C.
4.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



PRE-ADHESION



POST-ADHESION



SCALE: 6"=1'-0"

NOTES:

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



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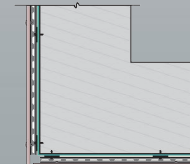
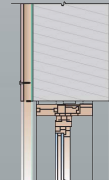
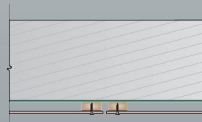
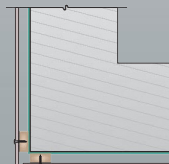
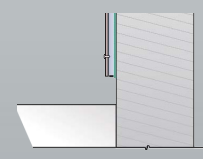
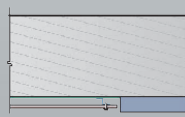
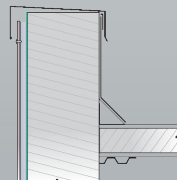
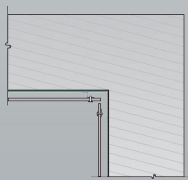
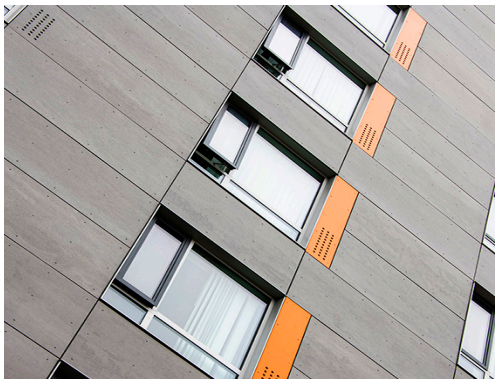
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Dynamic Bond
Typ. Detail**

Date: 11/26/2021

Two-Layer Steel Attachment System with Rivets



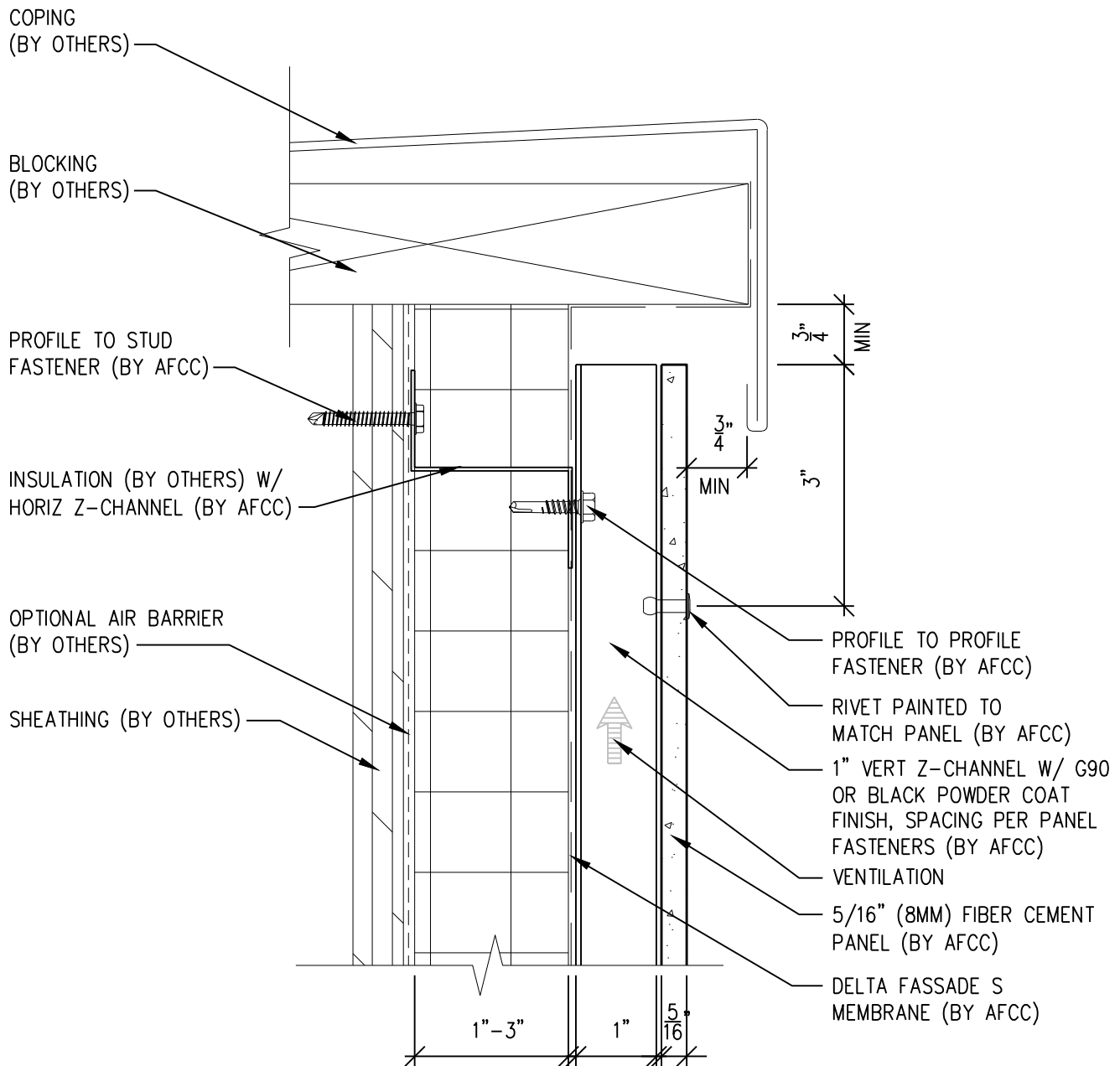


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Typical Details

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



SCALE: 6"=1'-0"

NOTES:

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



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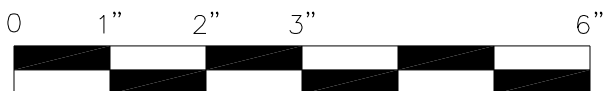
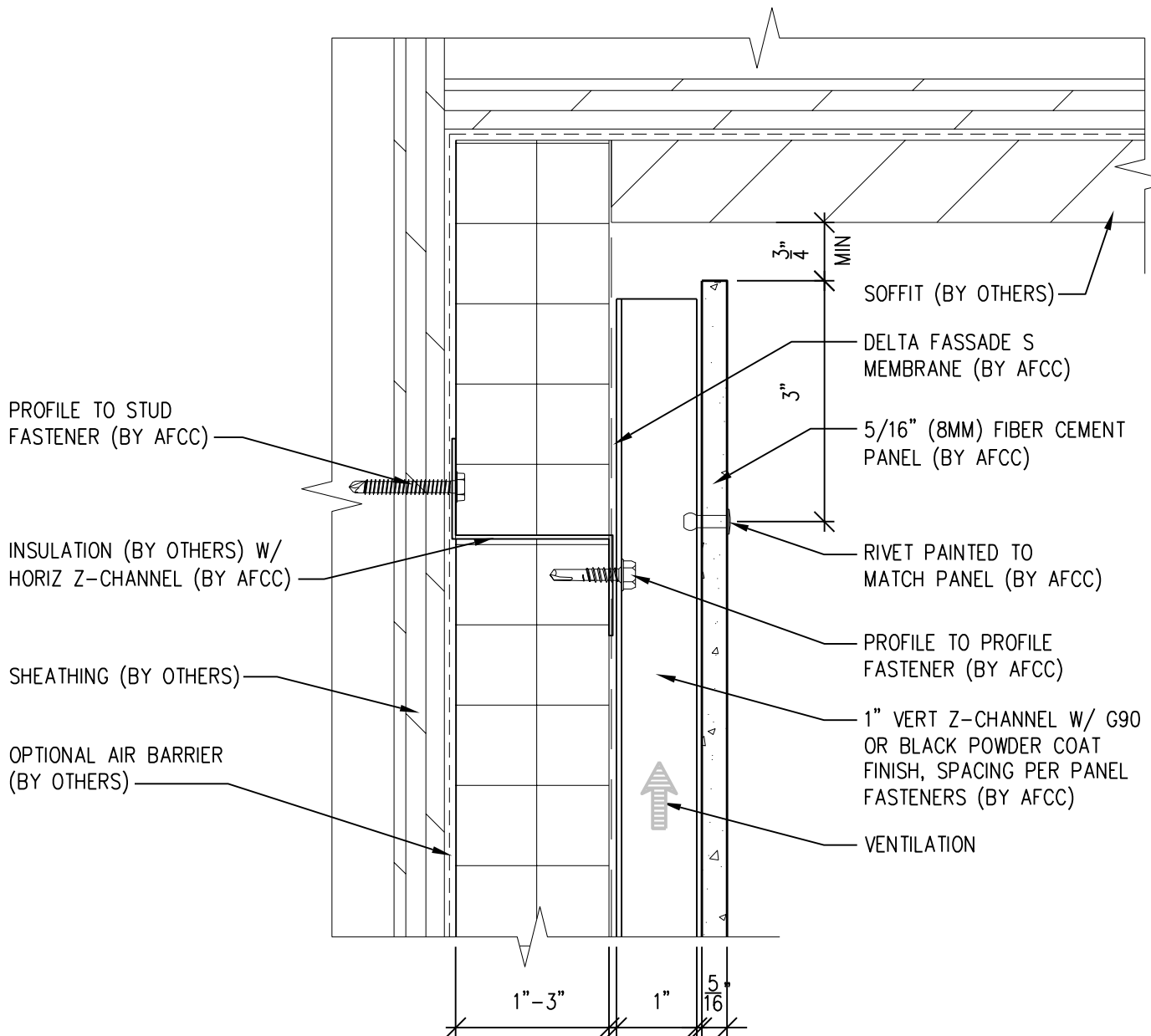
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Coping

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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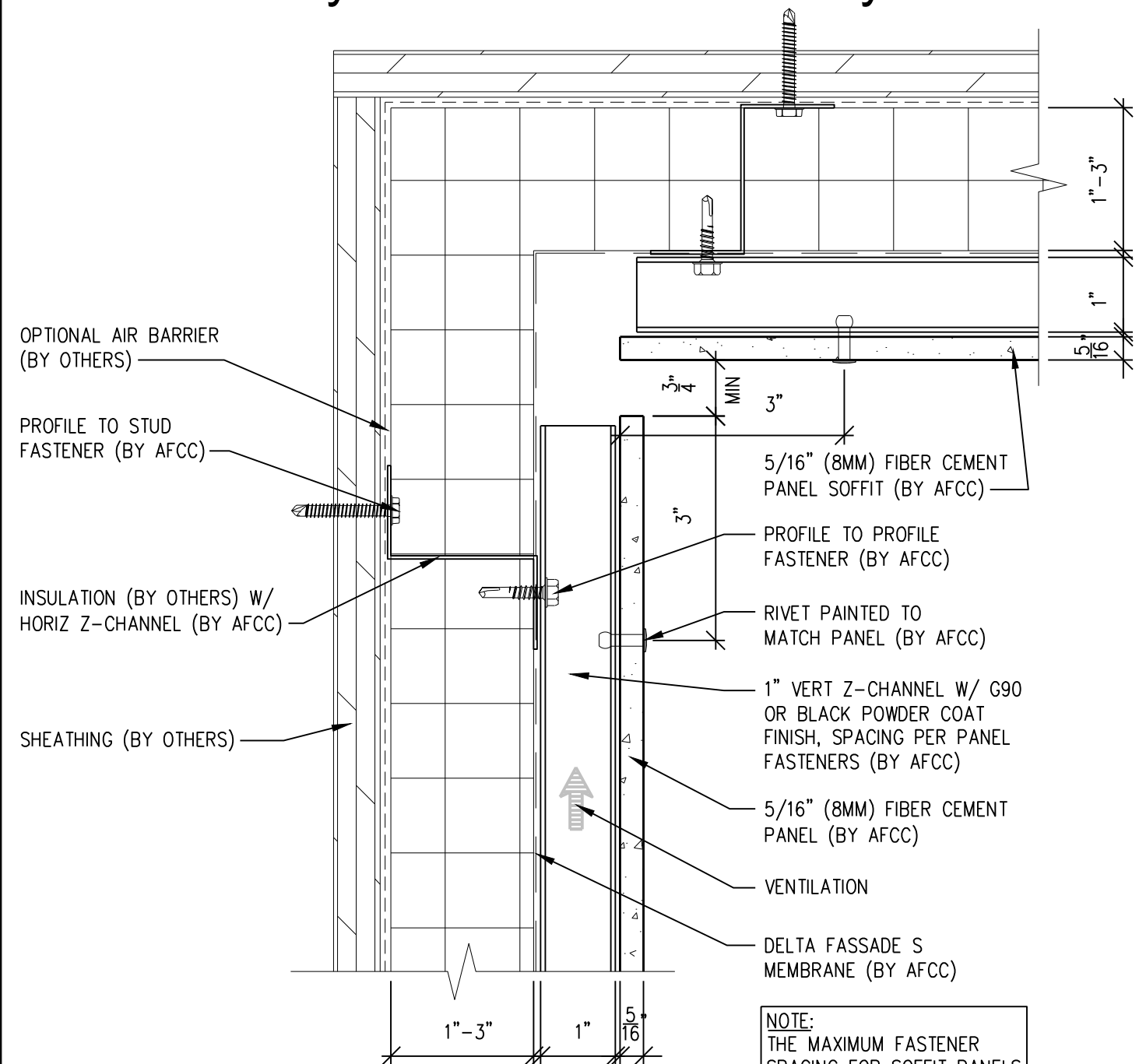
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Soffit

Date: 11/04/2021

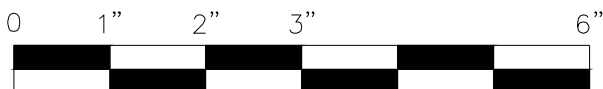
Two-Layer Steel Attachment System



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.



SCALE: 6"=1'-0"



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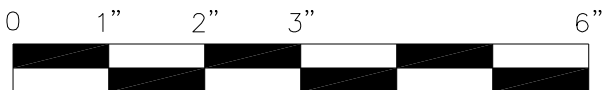
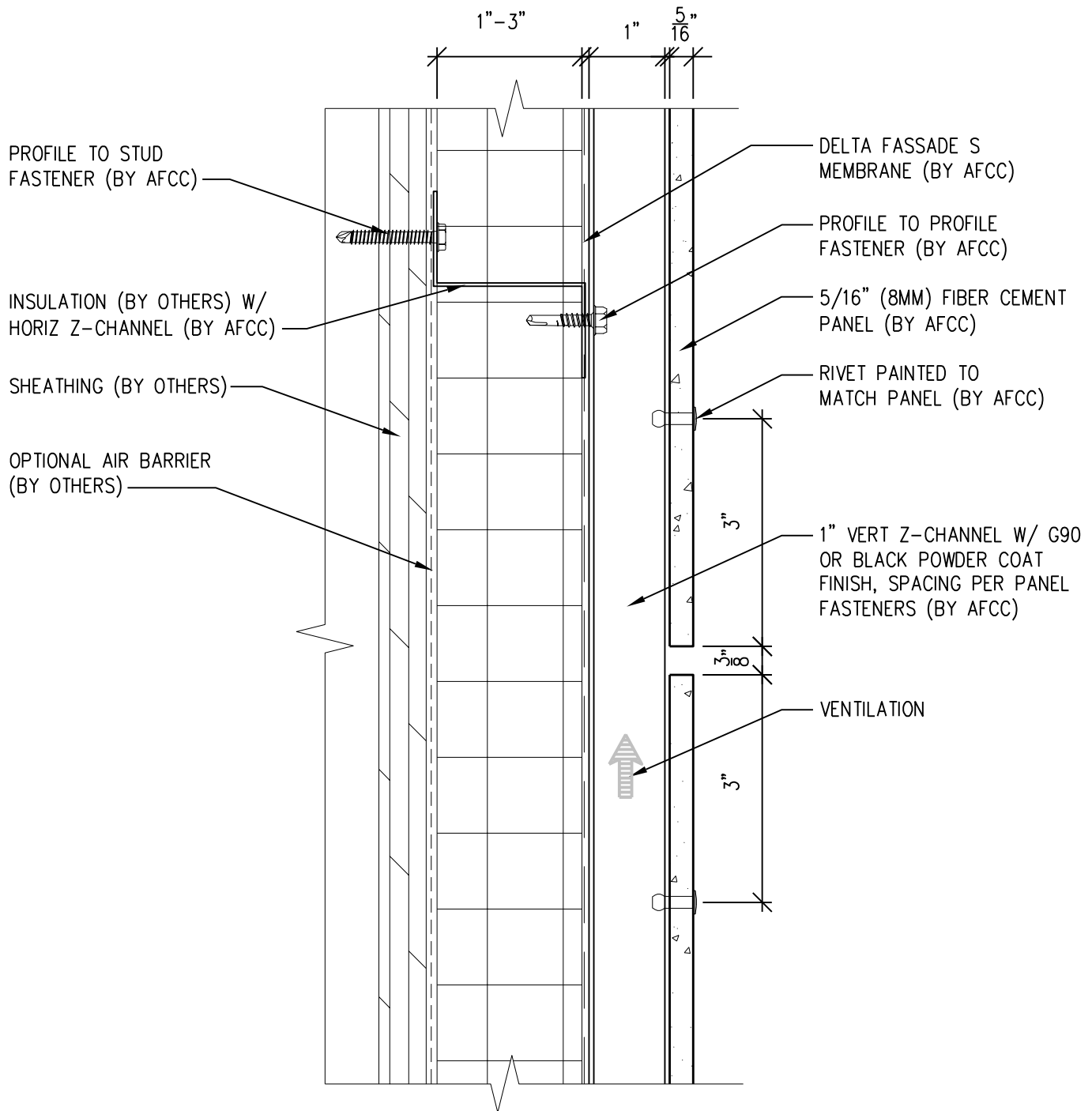
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
F.C.P. Soffit

Date: 11/19/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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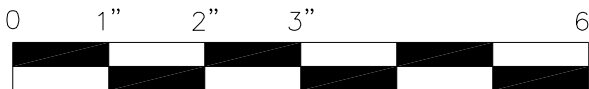
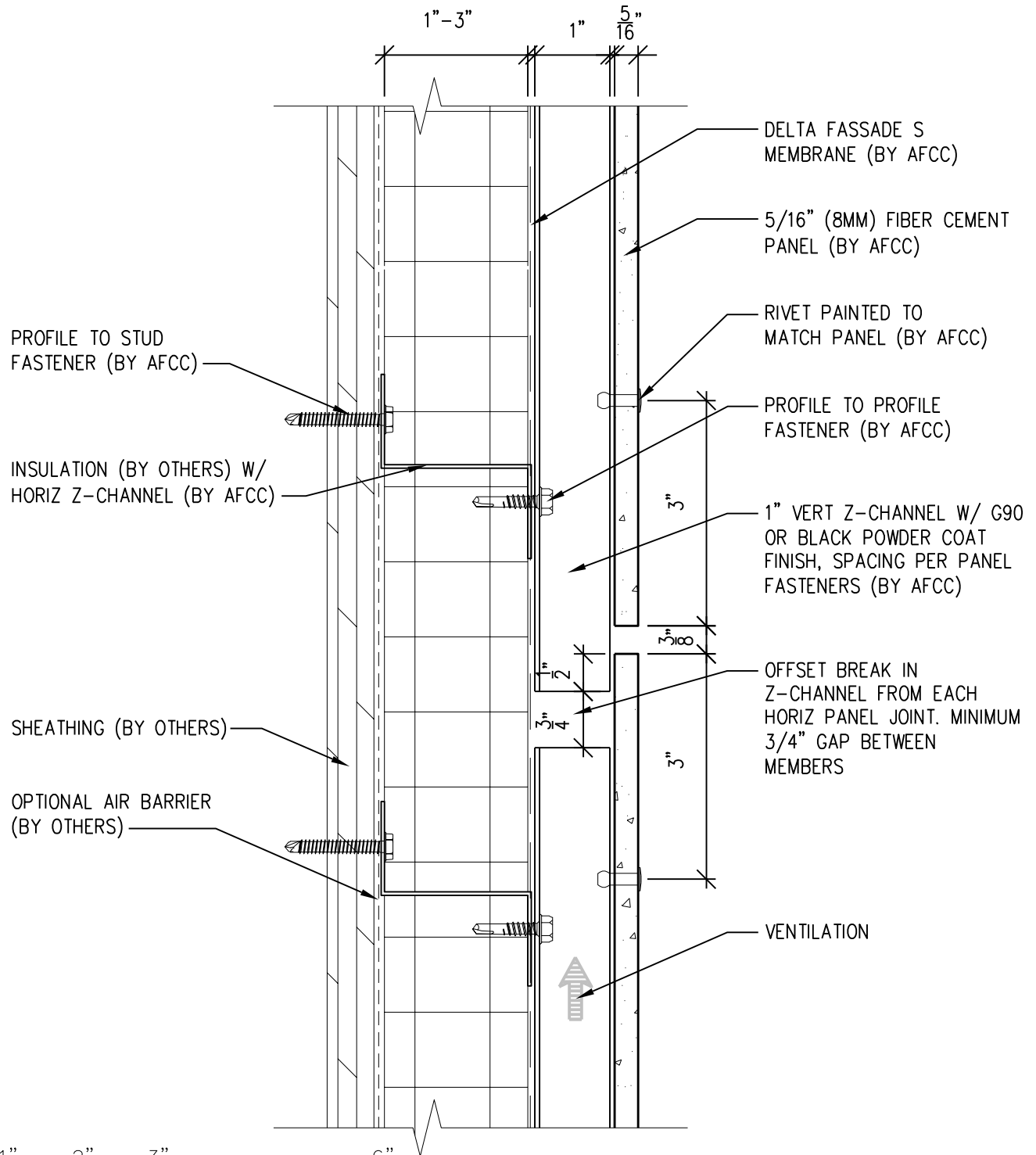
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @
Continuous Substrate

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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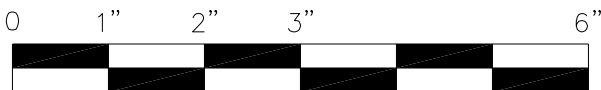
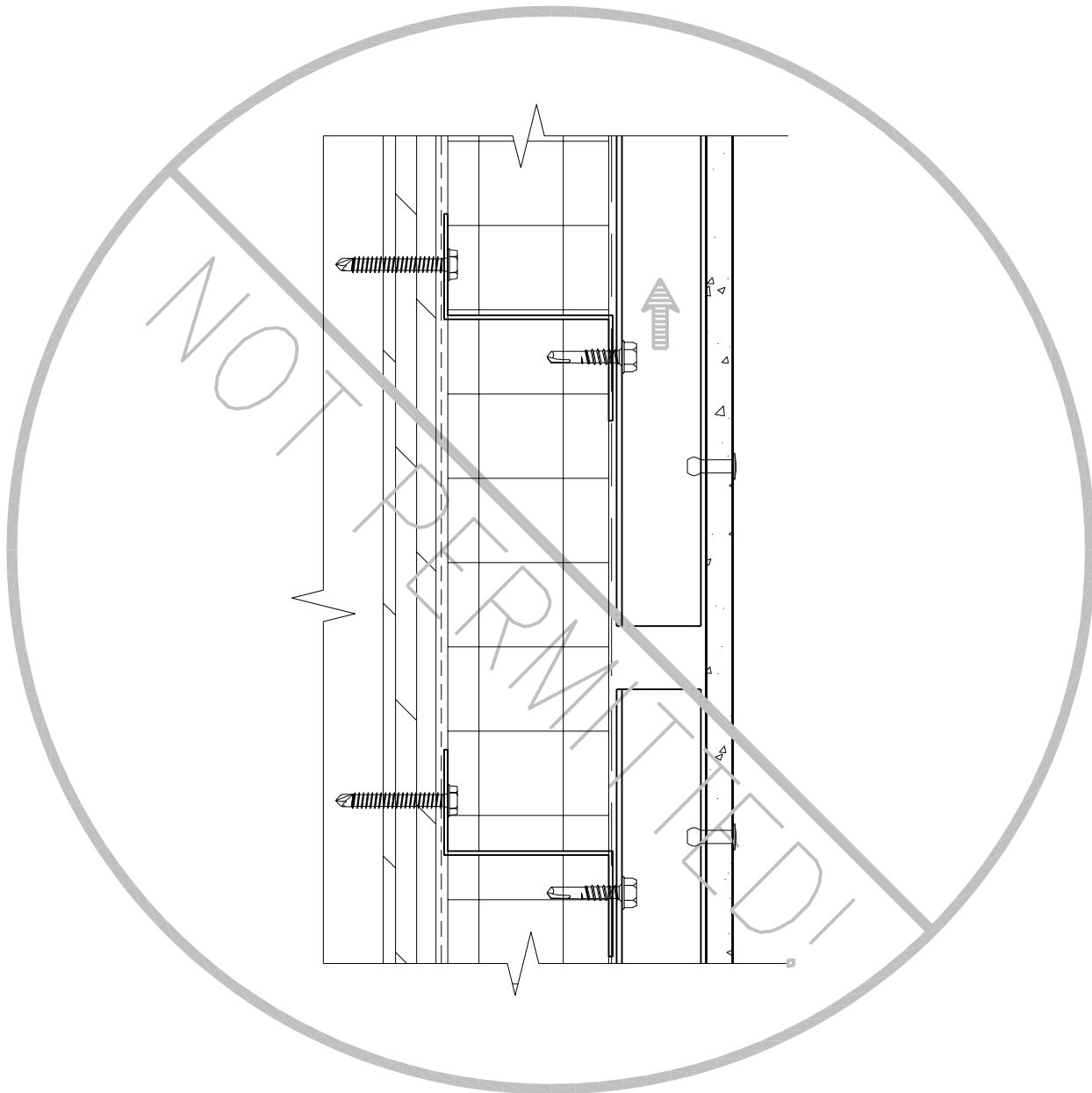
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @
Break in Substrate

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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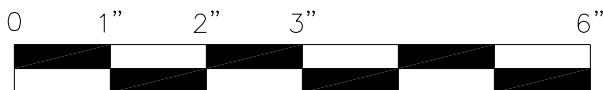
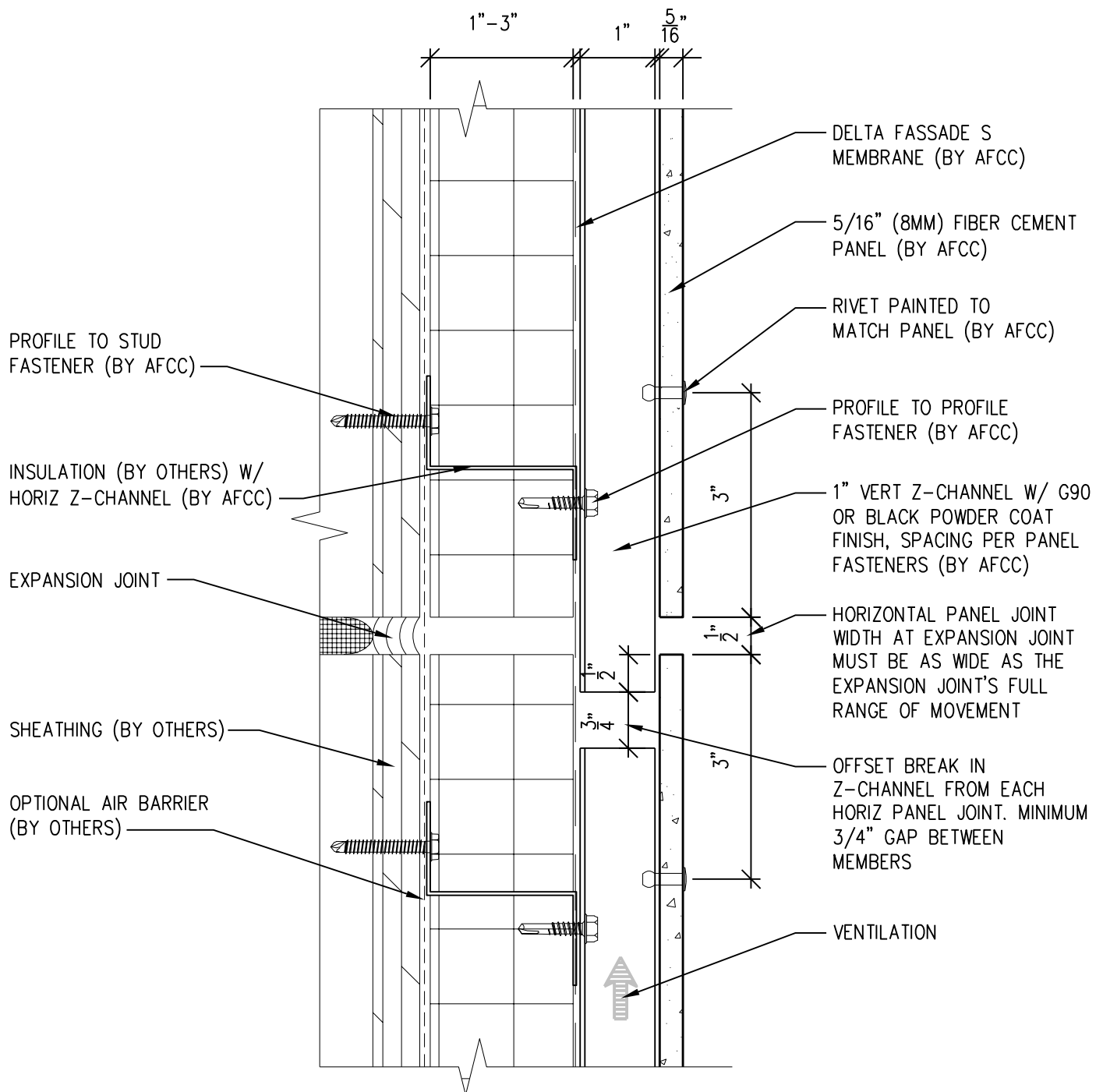
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Not Permitted @
Break in Substrate**

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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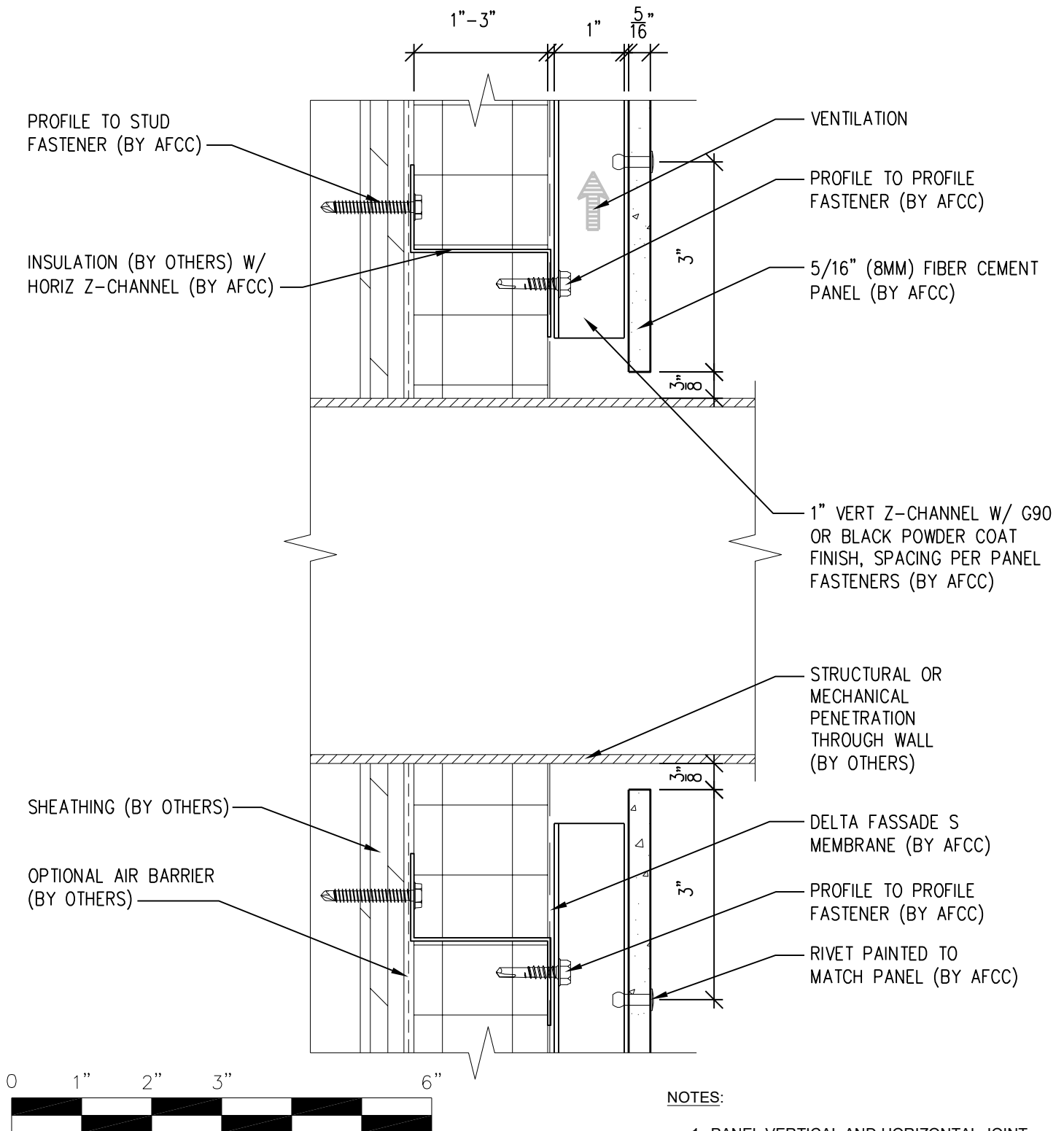
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Expansion Joint**

Date: 11/04/2021

Two-Layer Steel Attachment System



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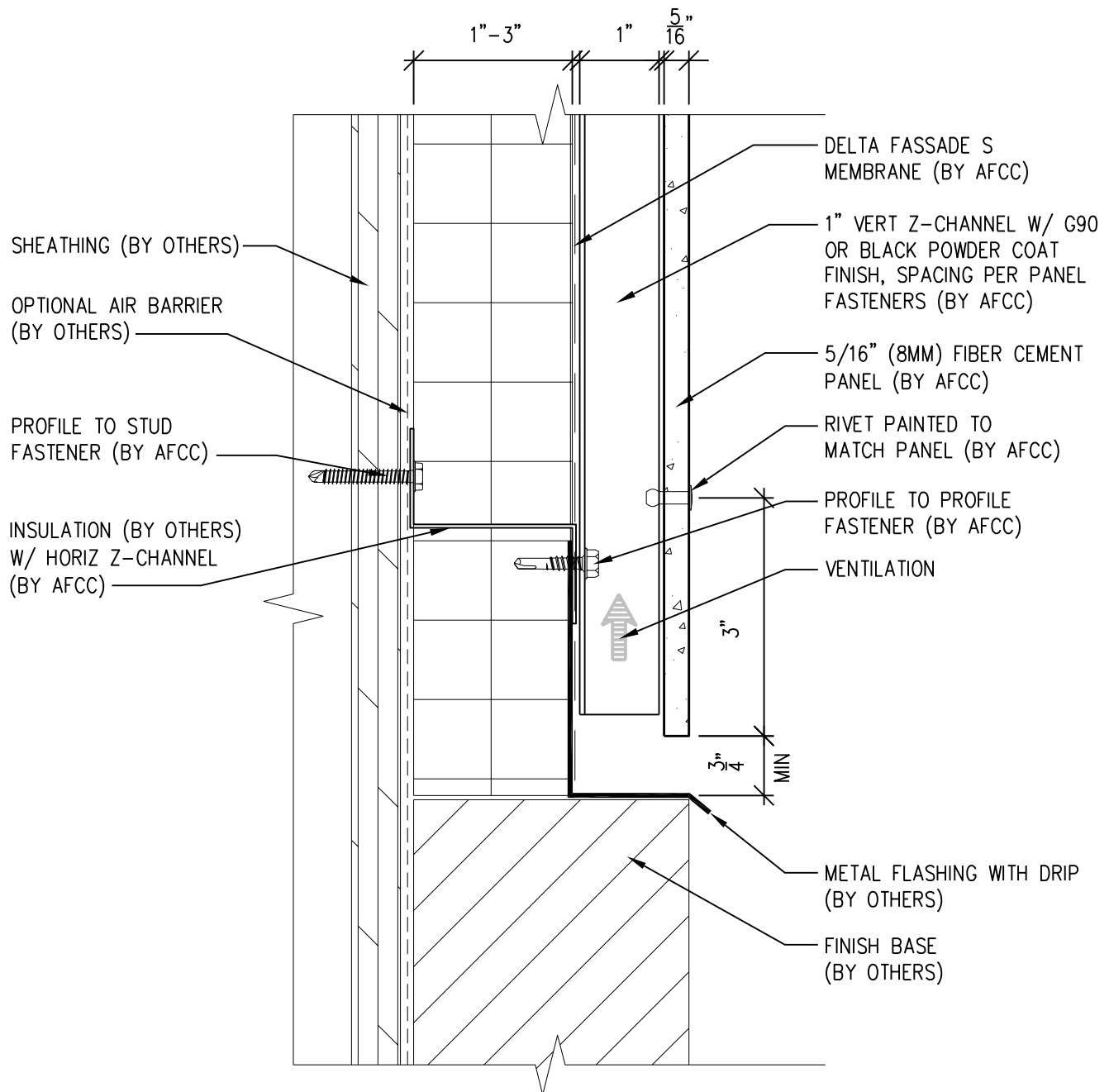
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Panel Break @
Penetration**

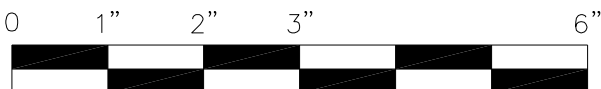
Date: 11/04/2021

Two-Layer Steel Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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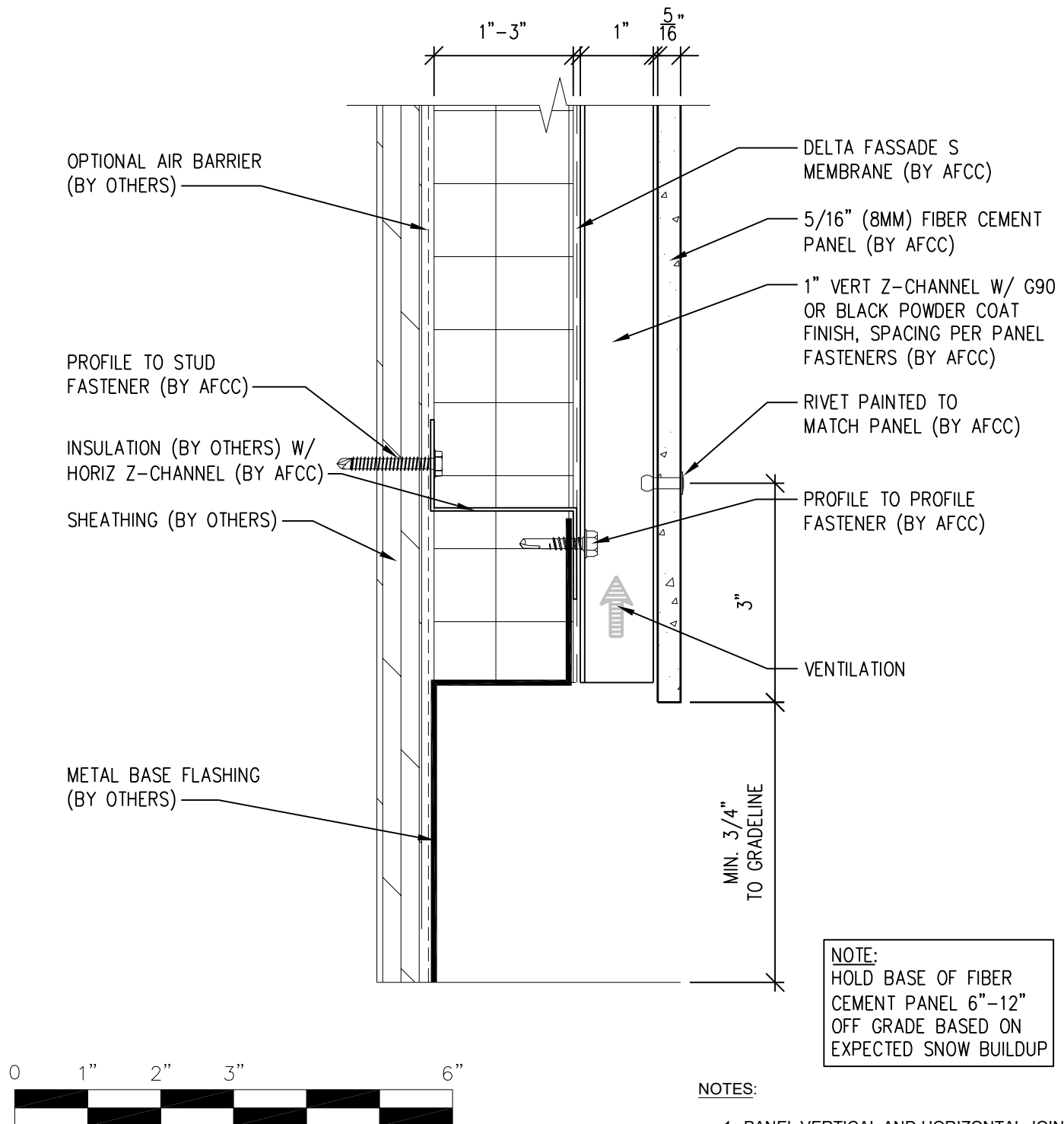
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Wall Base

Date: 11/04/2021

Two-Layer Steel Attachment System



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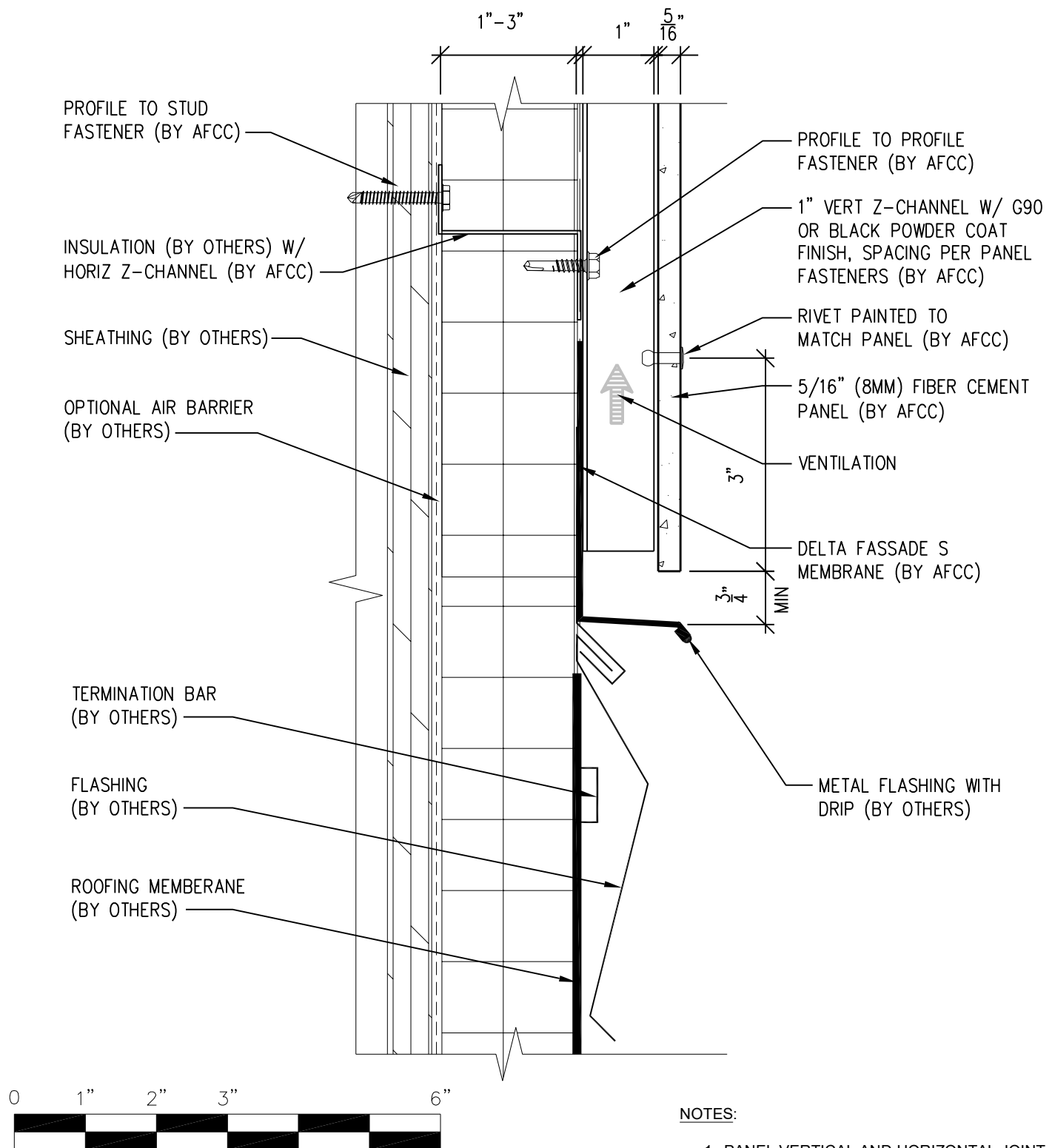
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Open Termination

Date: 11/04/2021

Two-Layer Steel Attachment System



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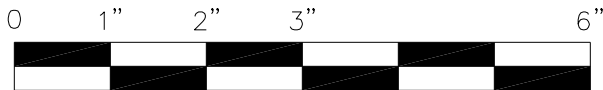
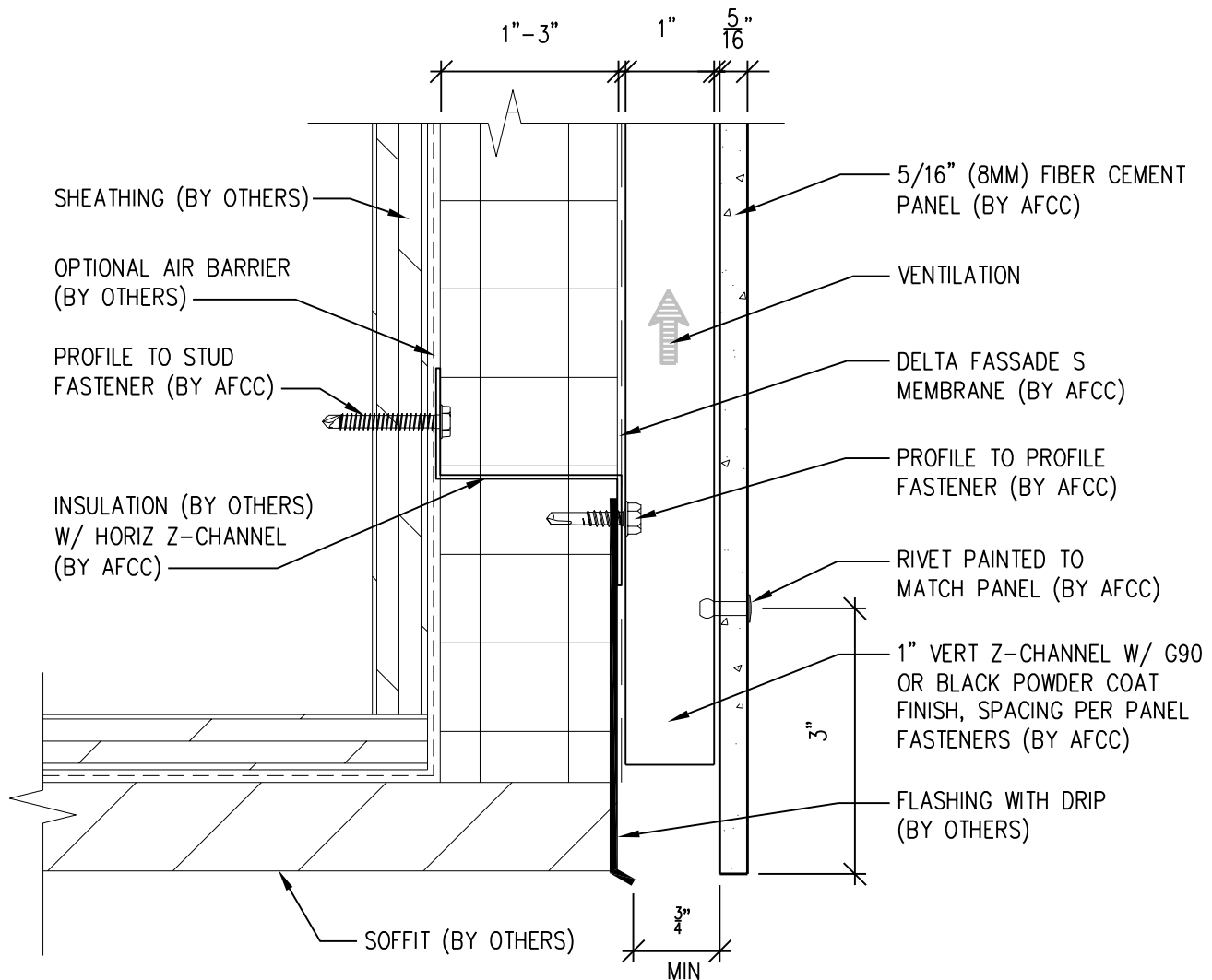
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Low Roof Flashing

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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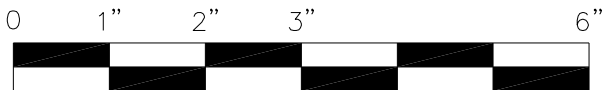
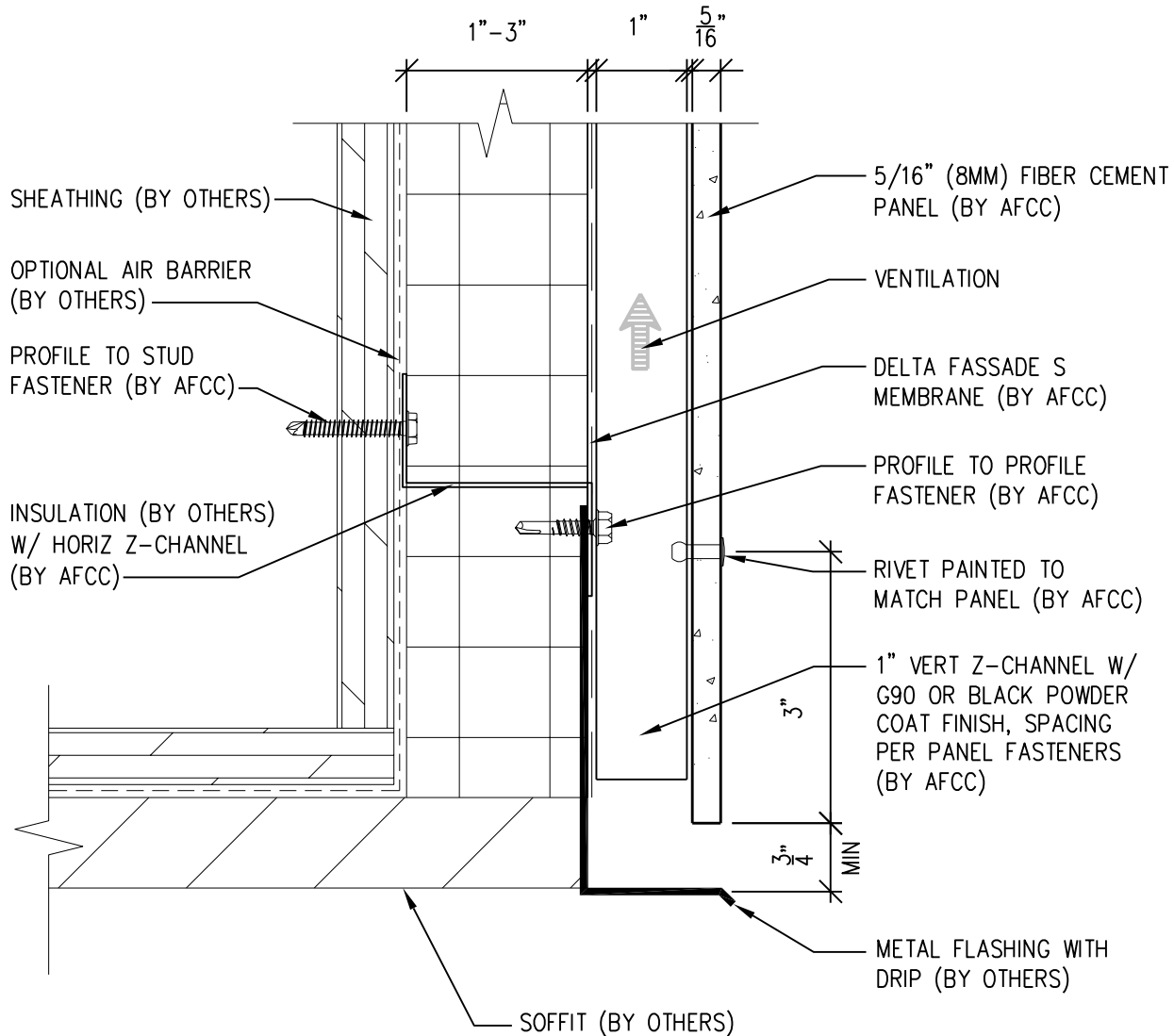
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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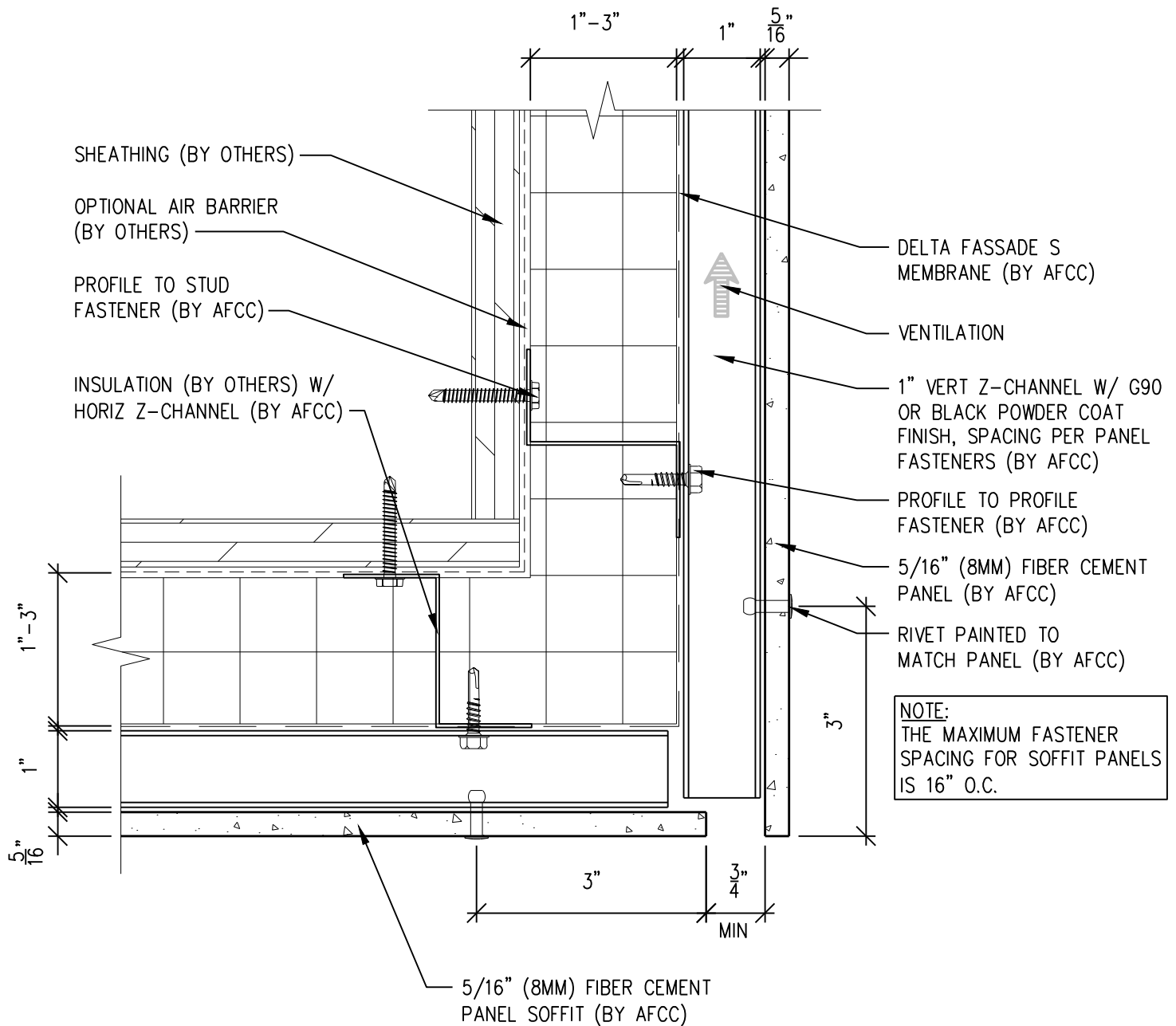
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit (Alternate)

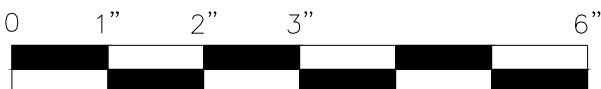
Date: 11/04/2021

Two-Layer Steel Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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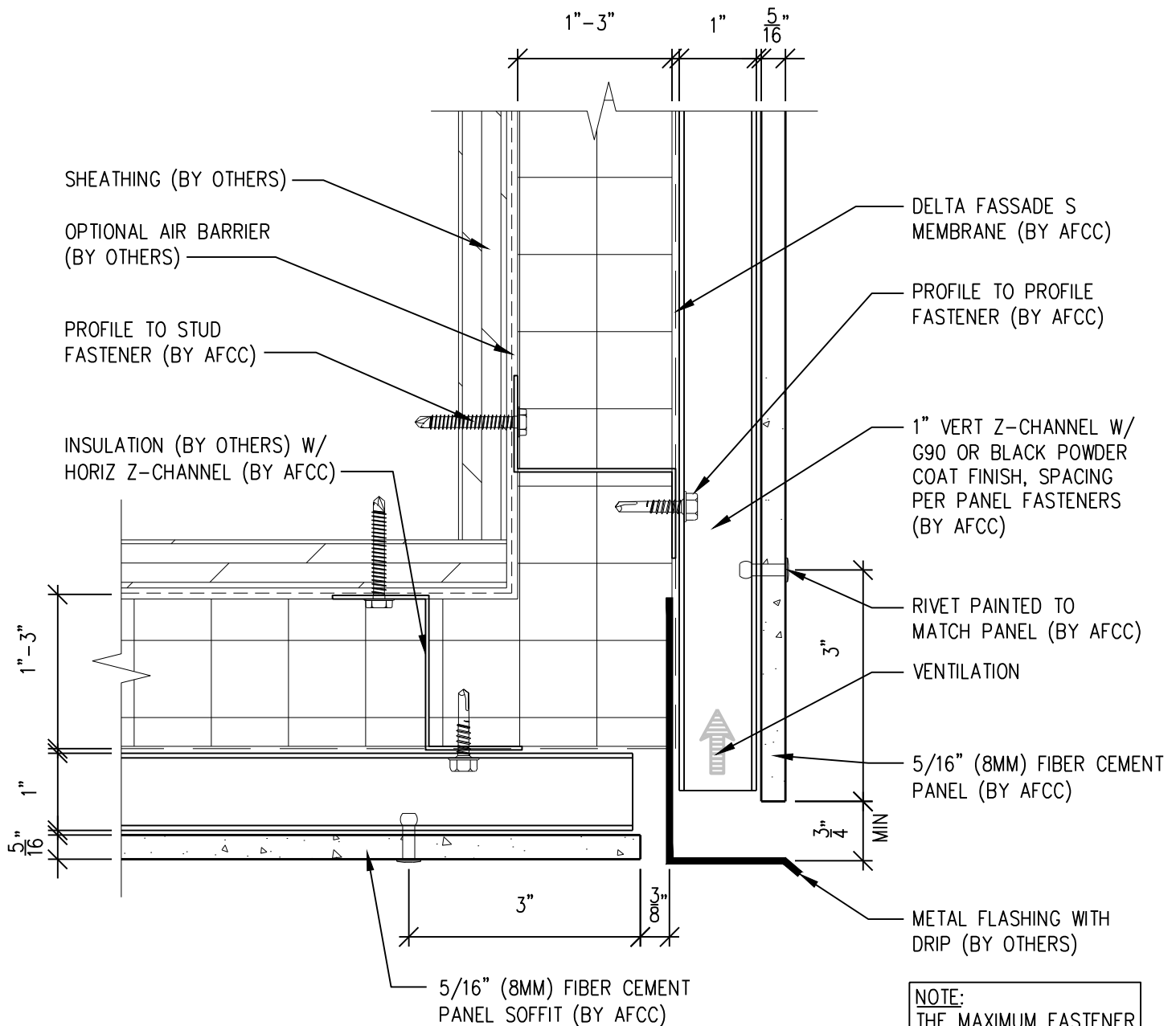
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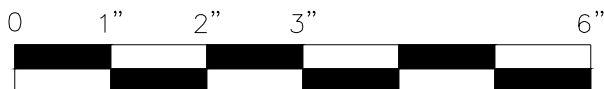
Bottom of Panel @
F.C.P. Soffit

Date: 11/19/2021

Two-Layer Steel Attachment System



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



SCALE: 6"=1'-0"

NOTES:

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



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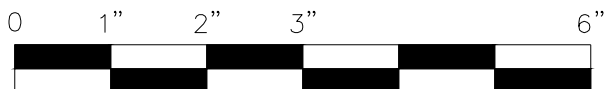
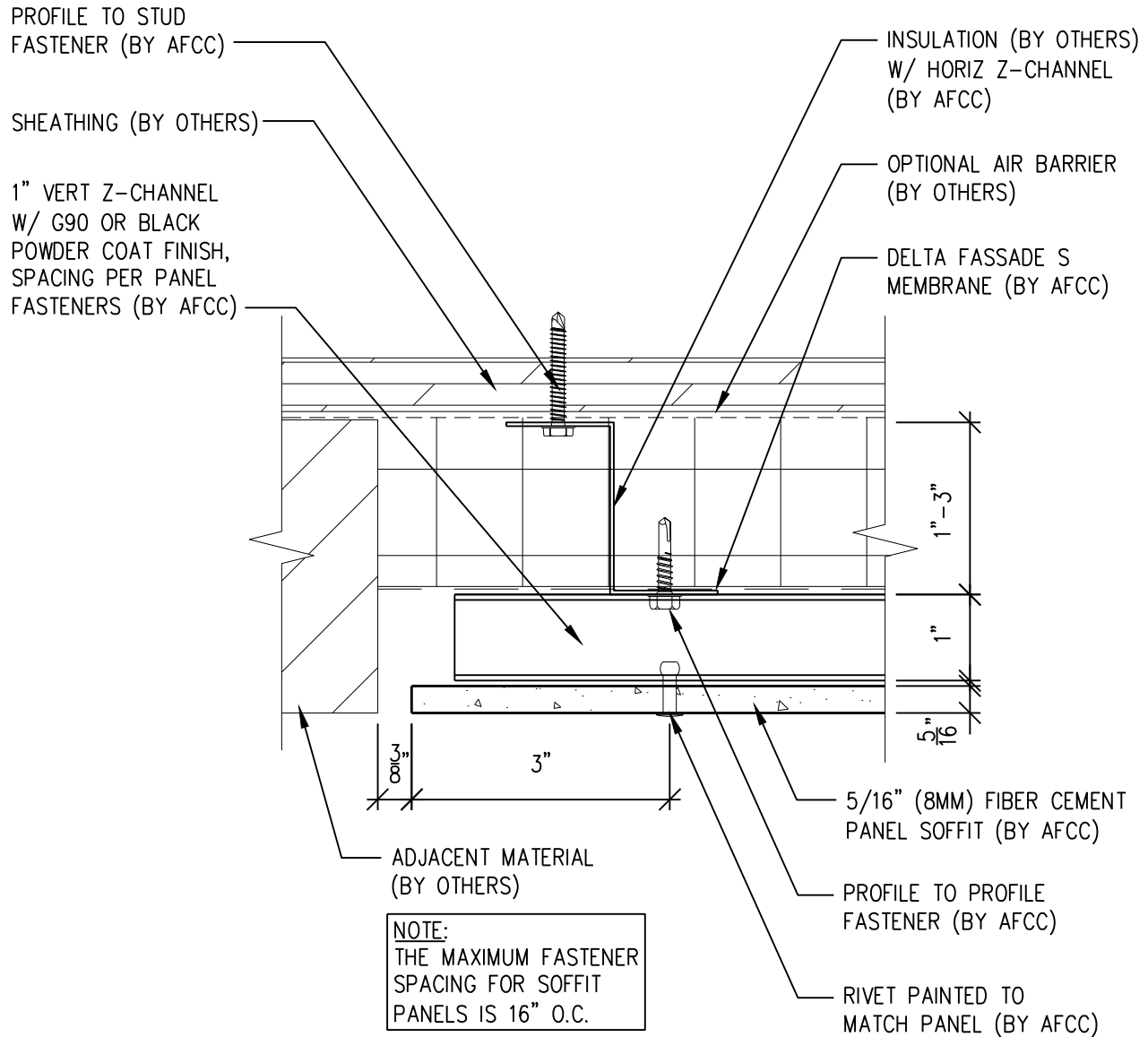
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

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

Date: 11/19/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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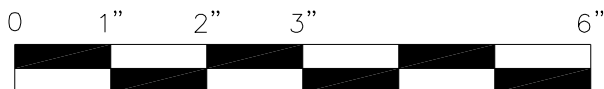
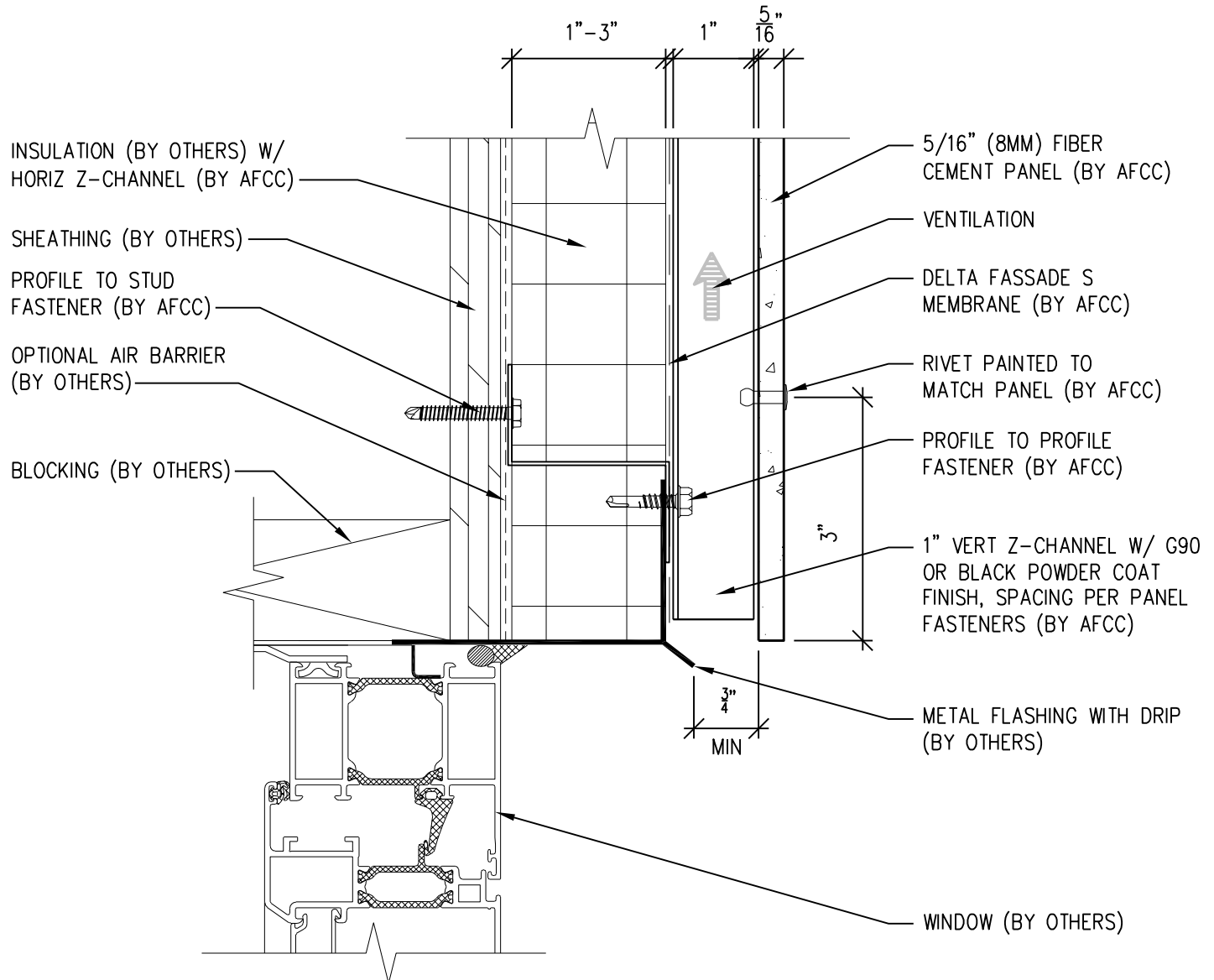
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Soffit Termination @
Adjacent Material**

Date: 11/19/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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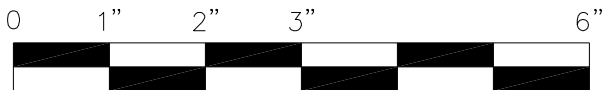
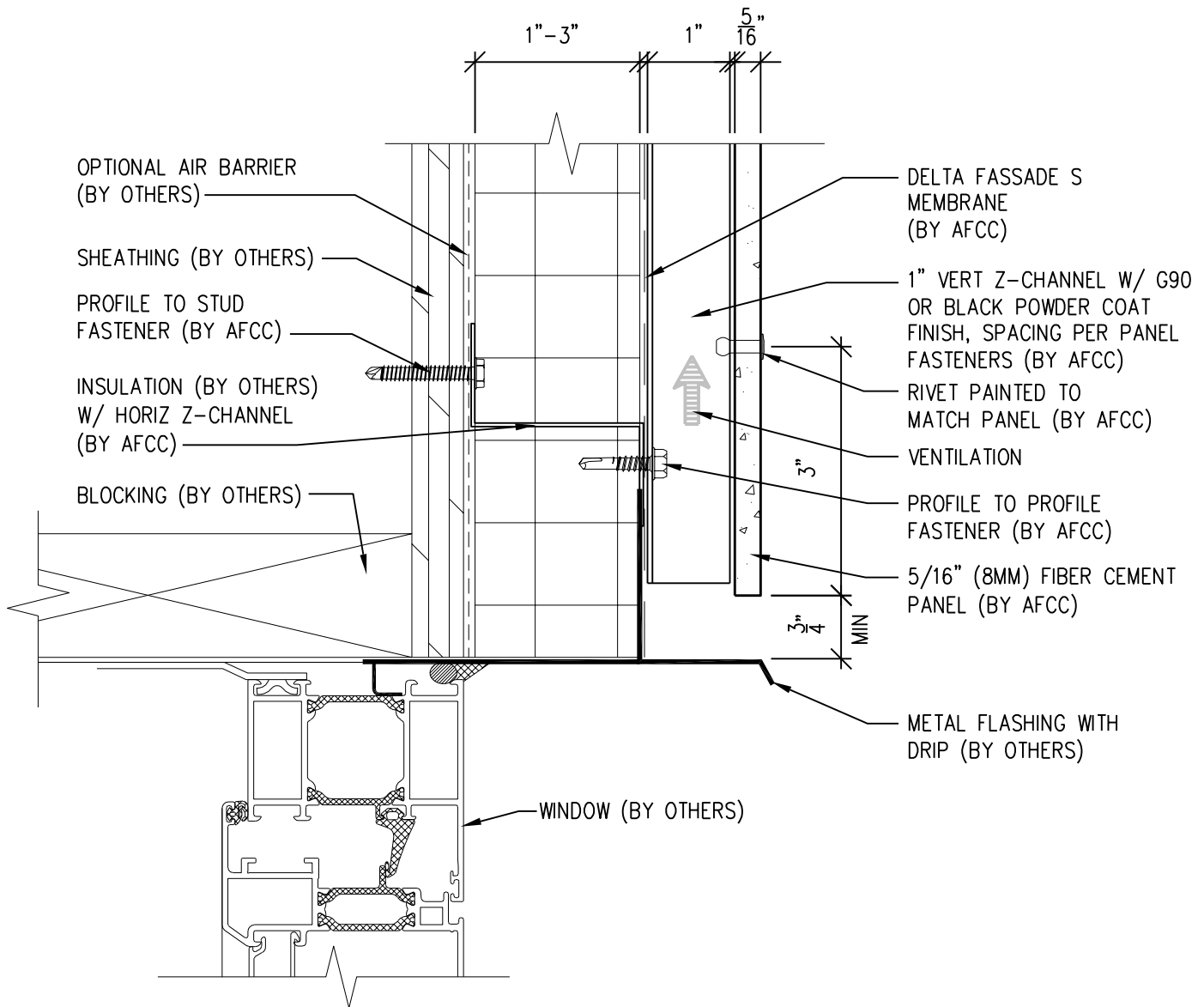
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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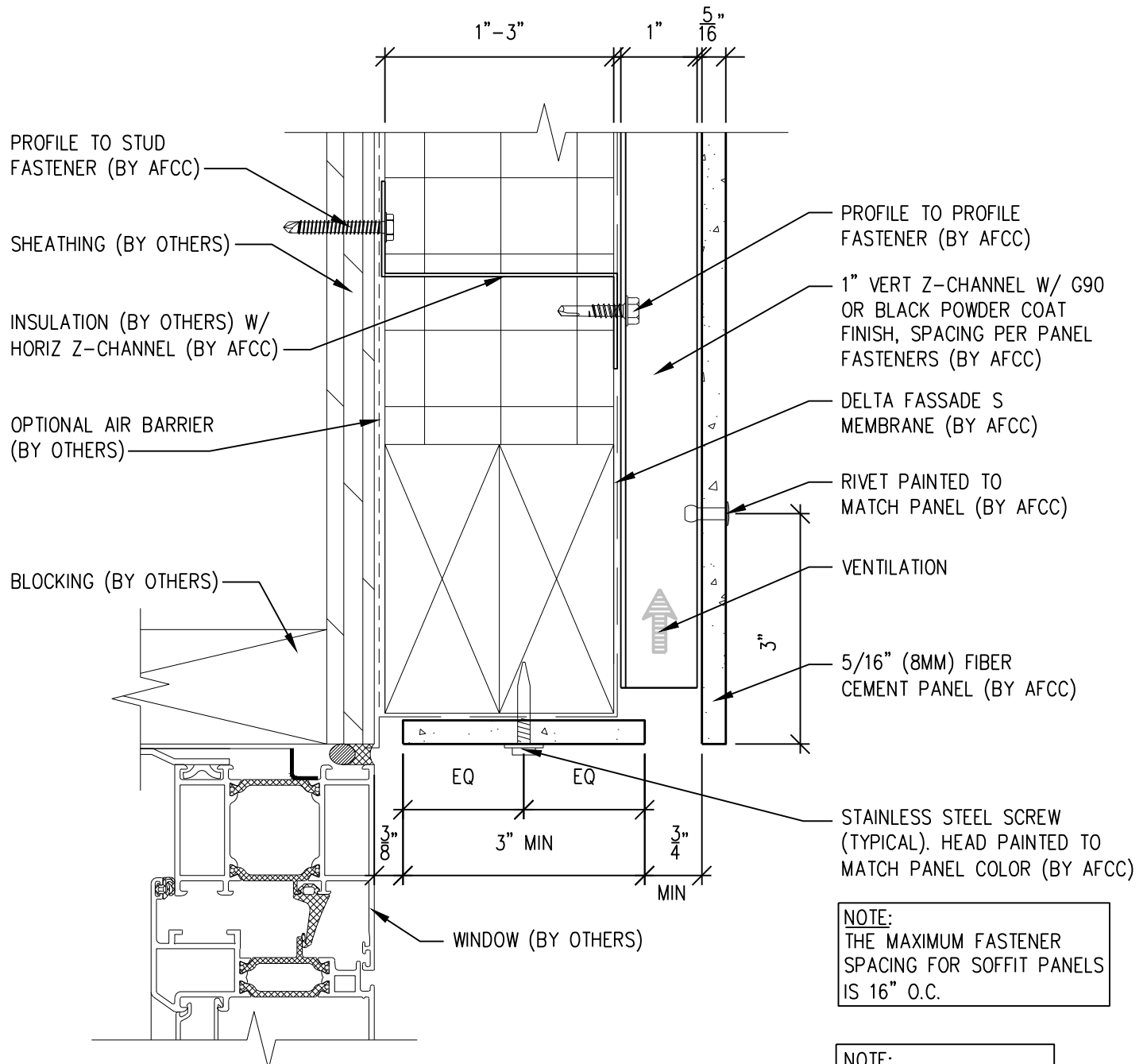
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head (Alternate)

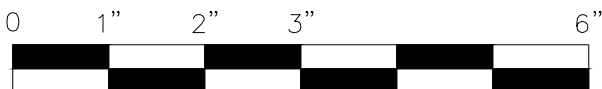
Date: 11/04/2021

Two-Layer Steel Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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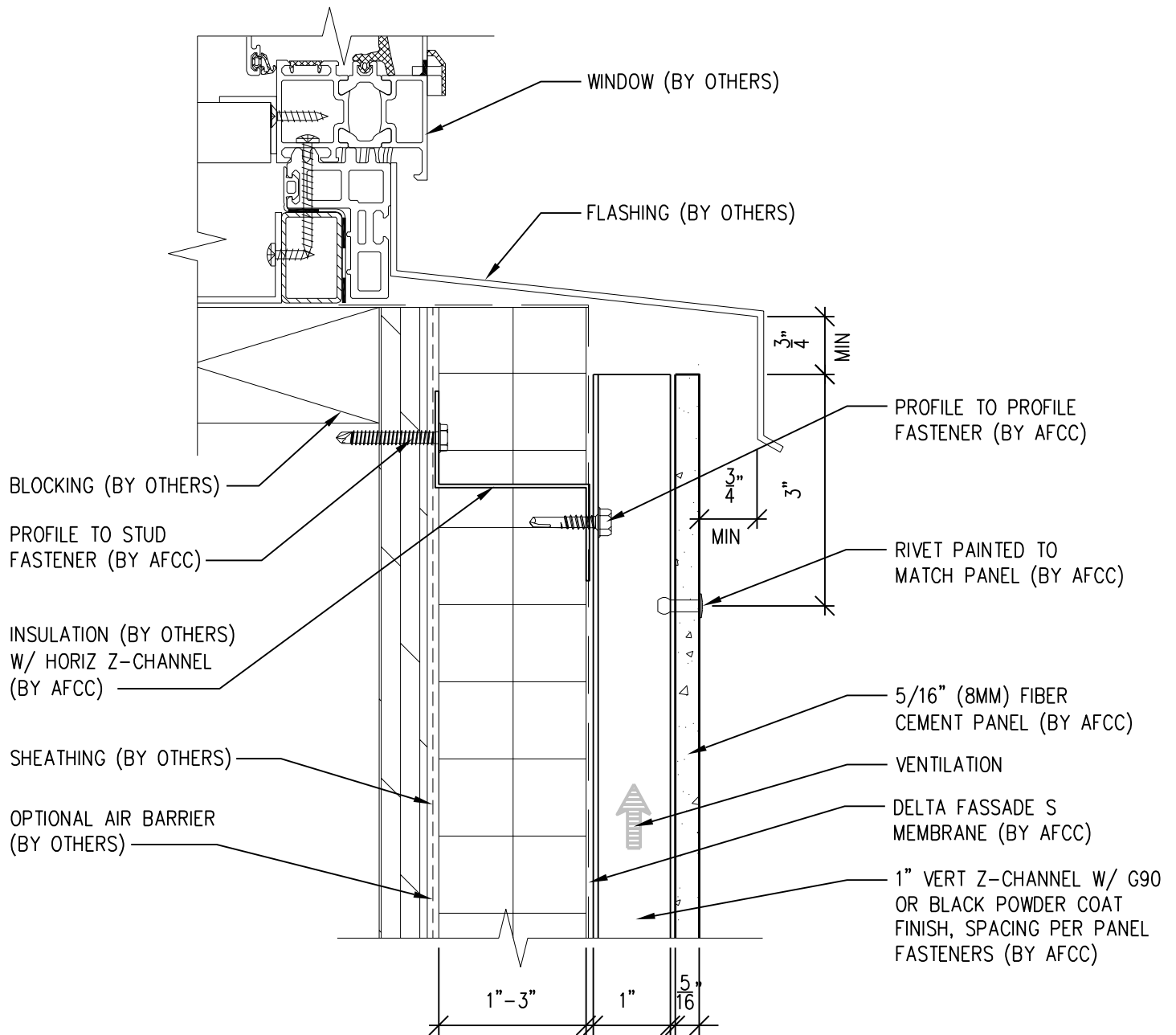
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**F.C.P. Return @
Window Head**

Date: 11/19/2021

Two-Layer Steel Attachment System



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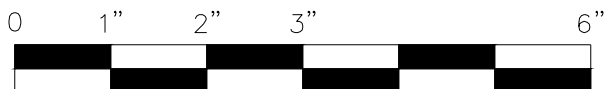
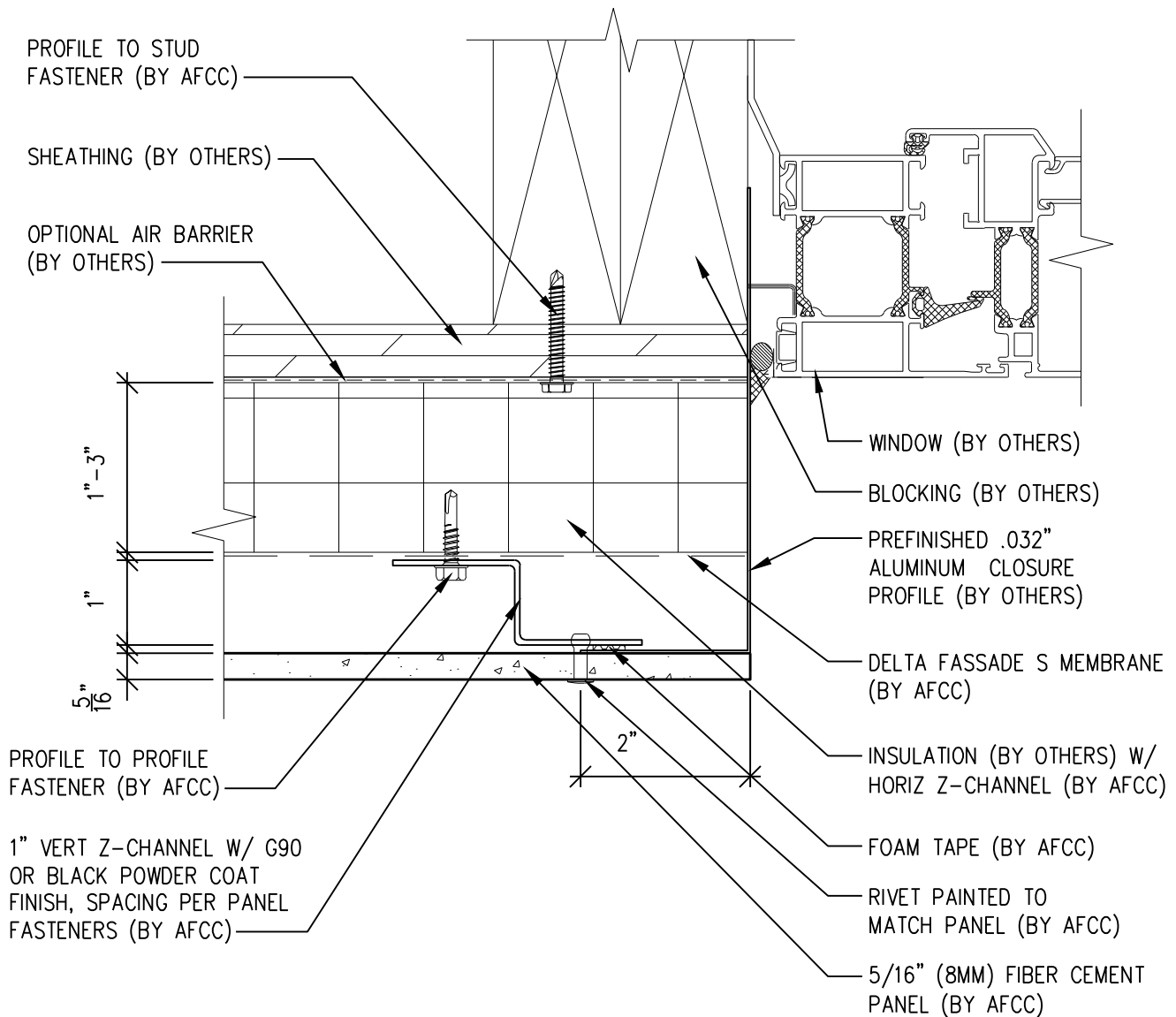
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Window Sill

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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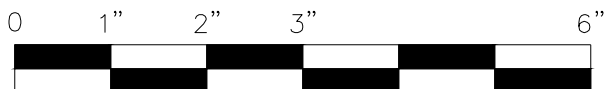
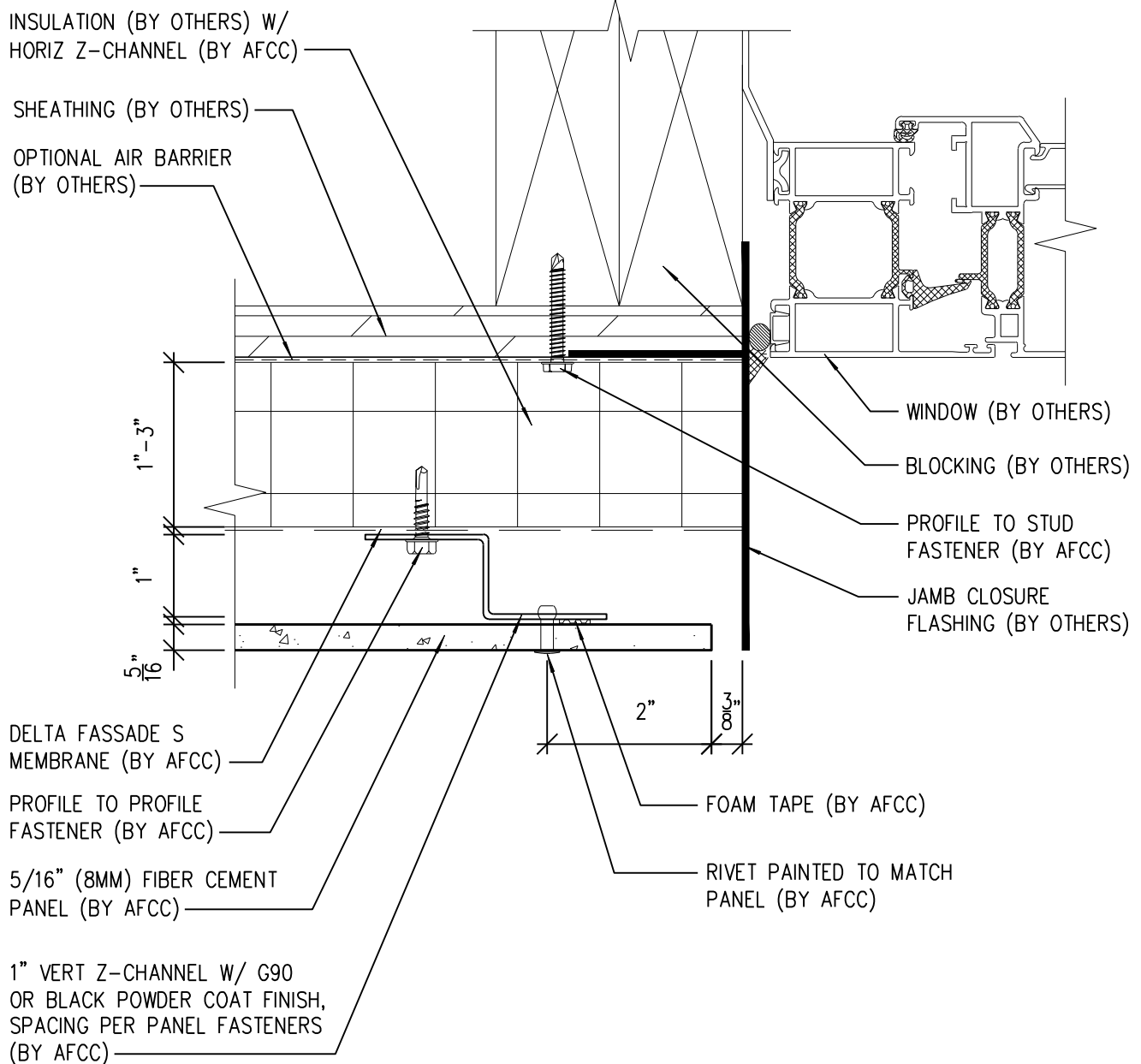
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @ Window Jamb

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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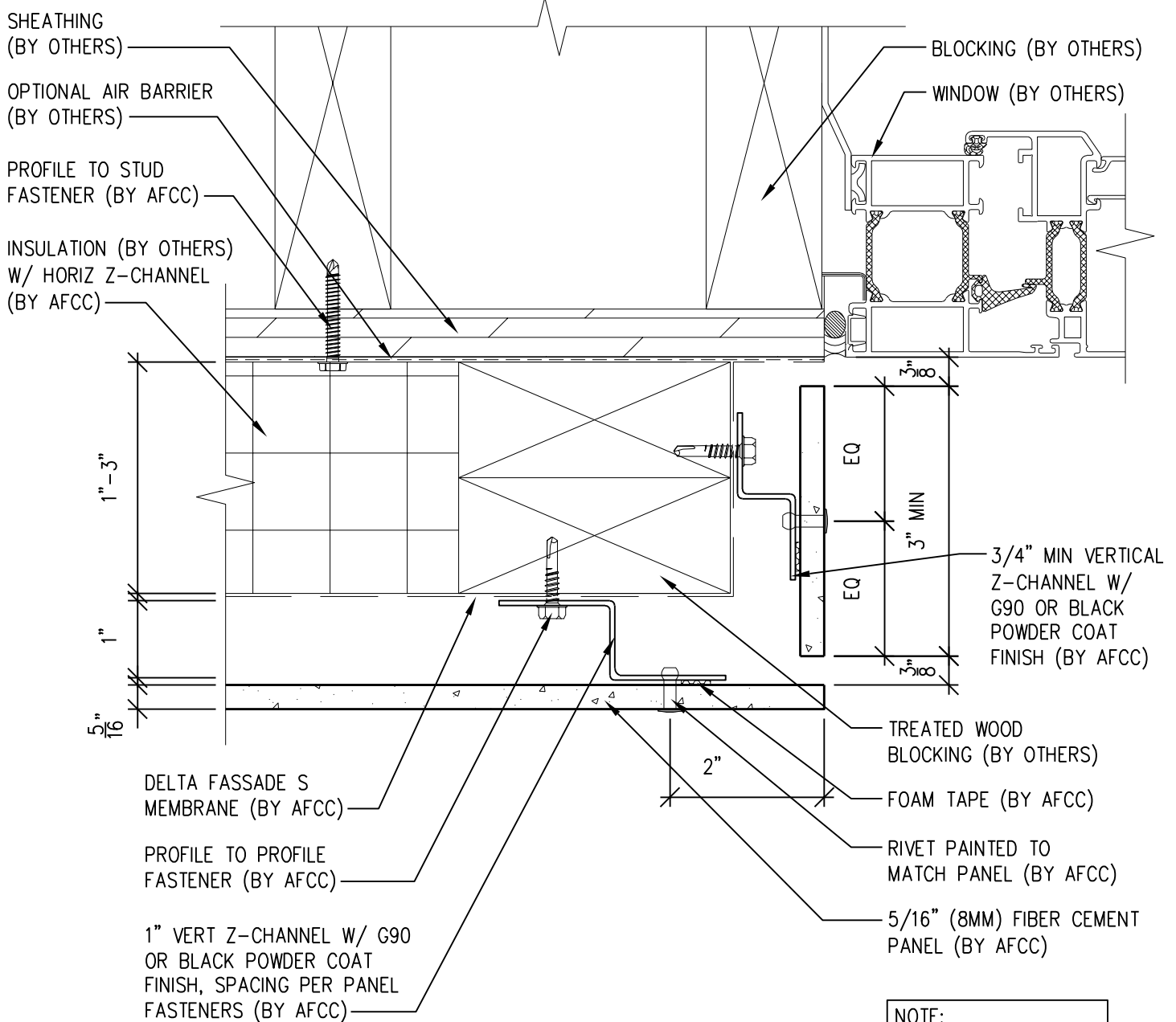
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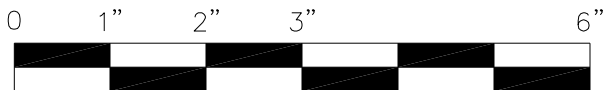
Panel Edge @
Window Jamb (Alternate)

Date: 11/04/2021

Two-Layer Steel Attachment System



NOTE:
IF FIBER CEMENT JAMB RETURN PANELS ARE LESS THAN 3" WIDE, ADHESIVE ATTACHMENT WILL BE REQUIRED.



SCALE: 6" = 1'-0"

NOTES:

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



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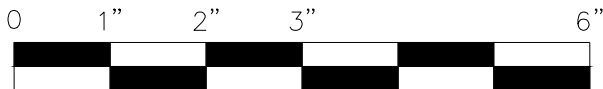
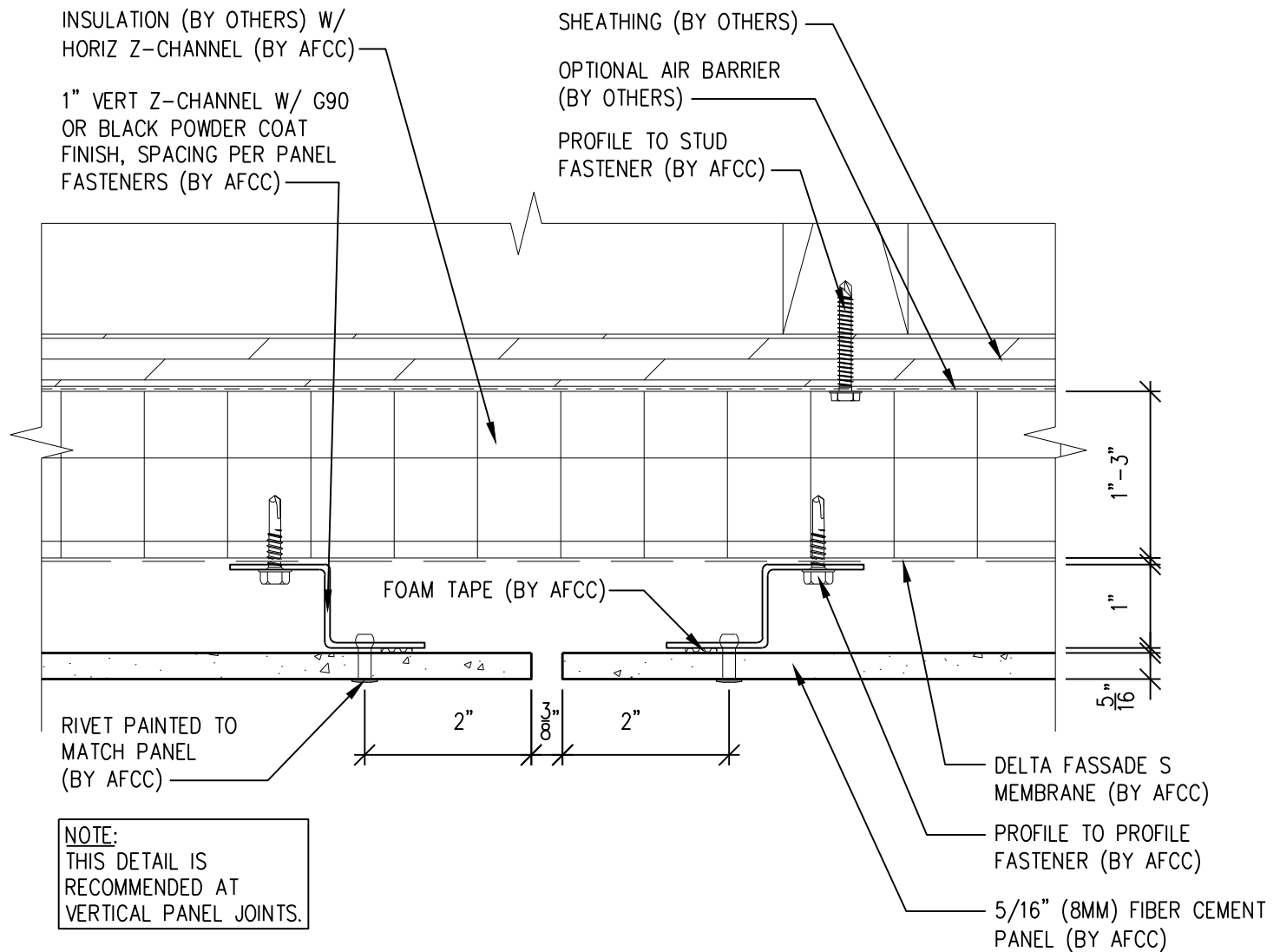
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**F.C.P. Return @
Window Jamb**

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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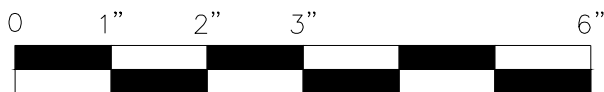
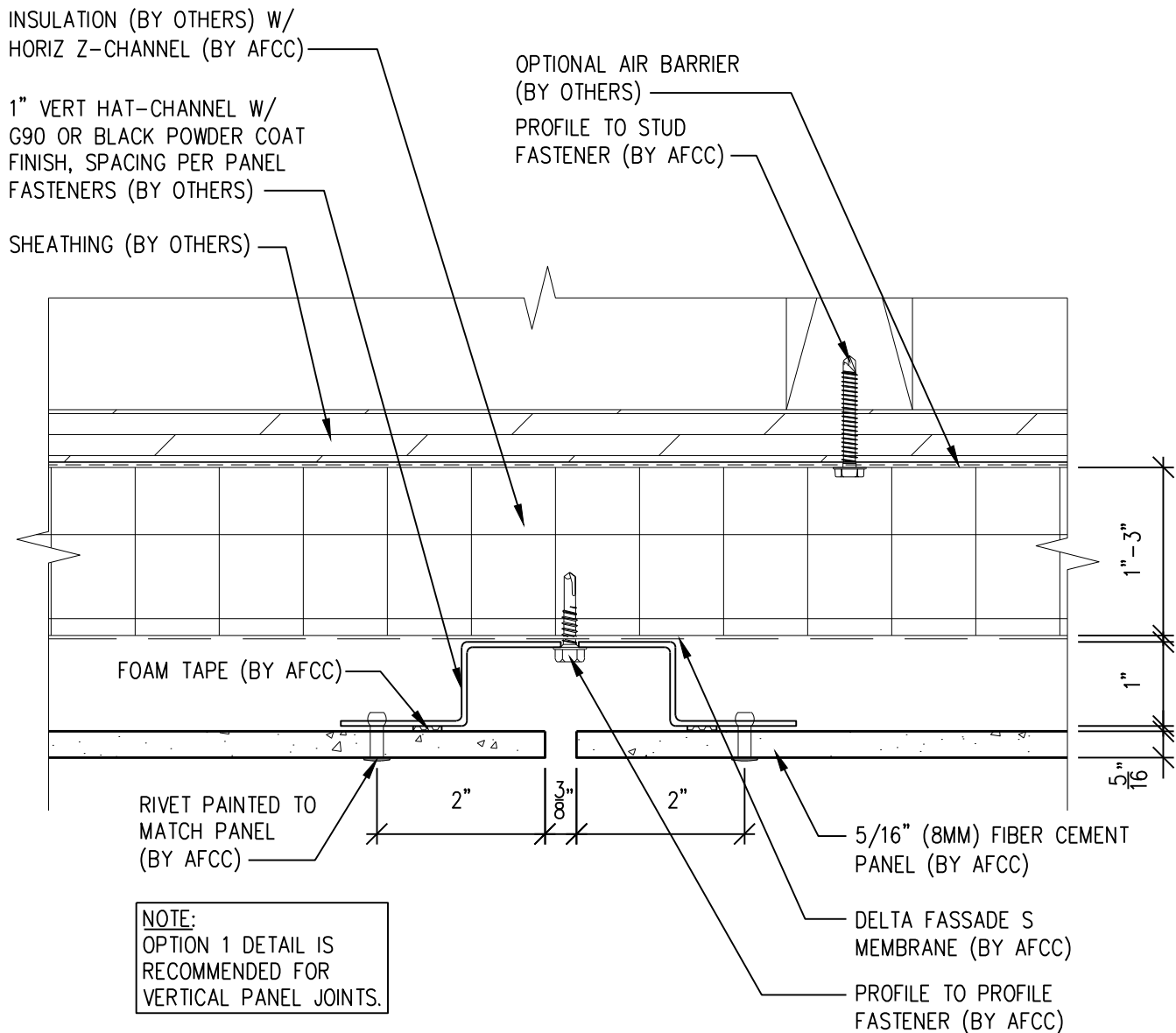
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Vertical Panel Joint
Option 1**

Date: 11/19/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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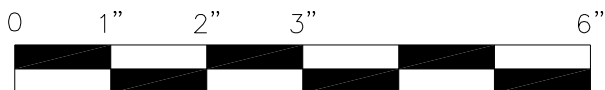
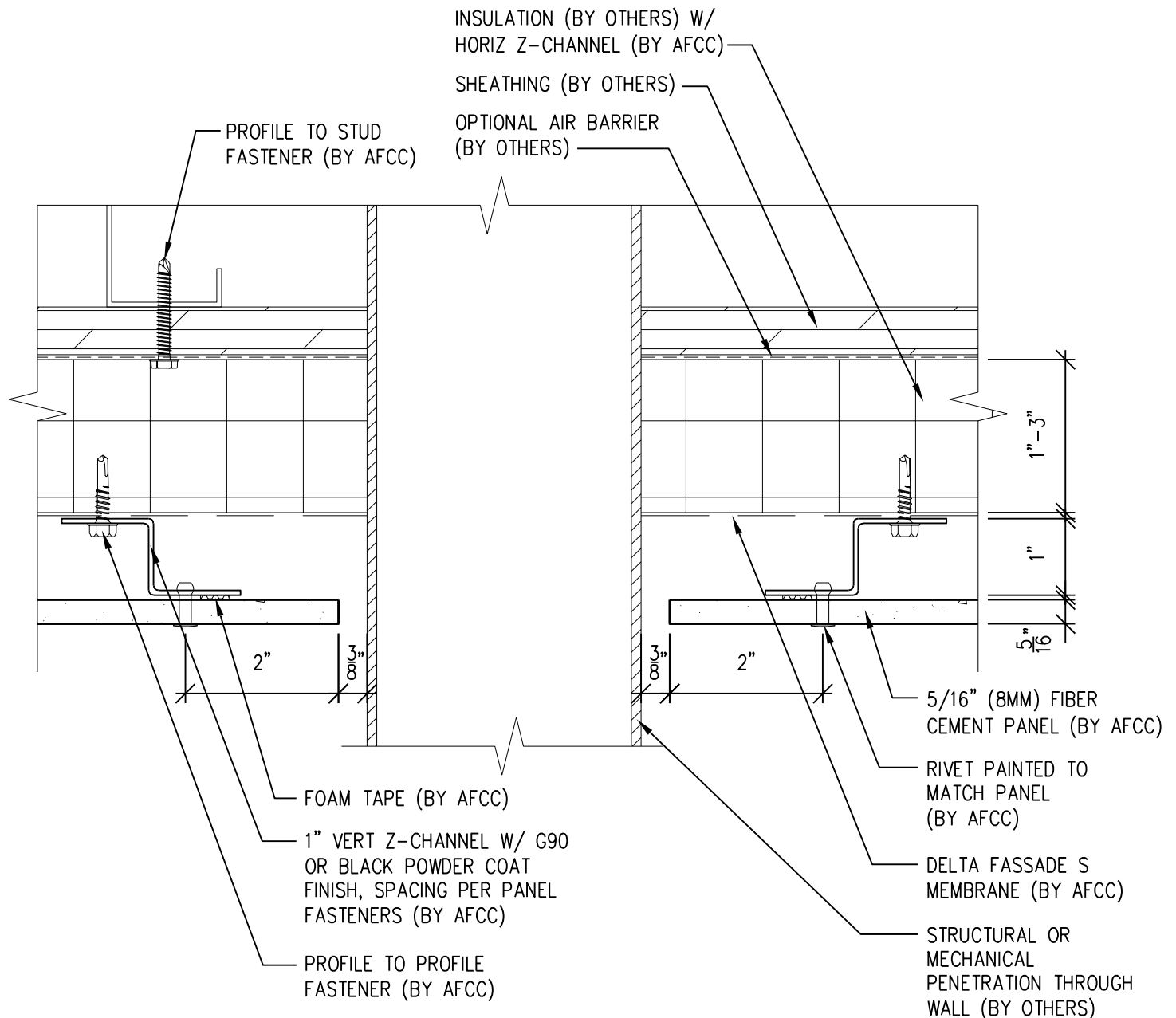
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Vertical Panel Joint
Option 2

Date: 11/19/2021

Two-Layer Steel Attachment System



SCALE: 6" = 1' - 0"

NOTES:

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



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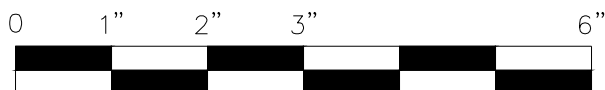
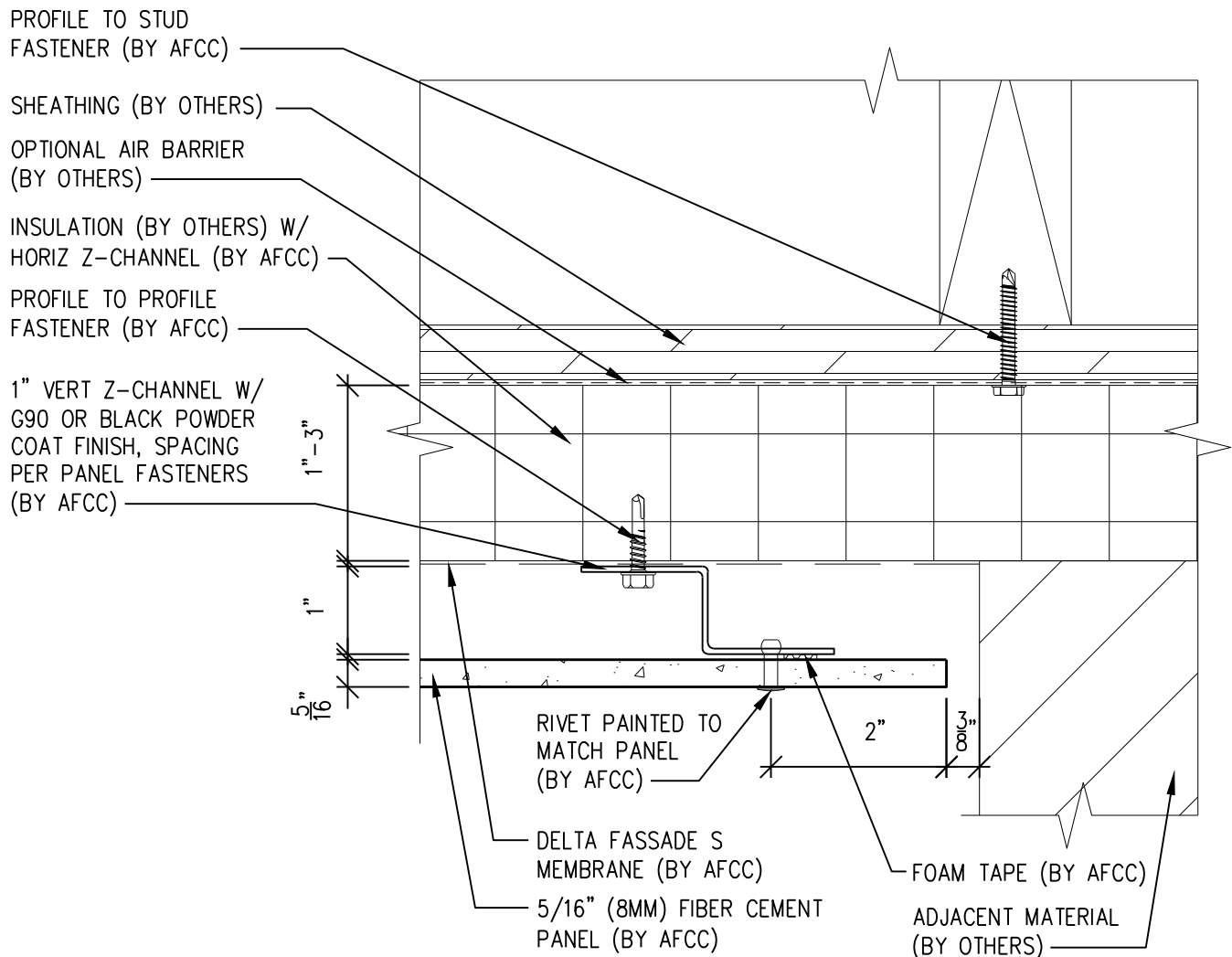
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Vertical Panel Break @
Penetration**

Date: 11/04/2021

Two-Layer Steel Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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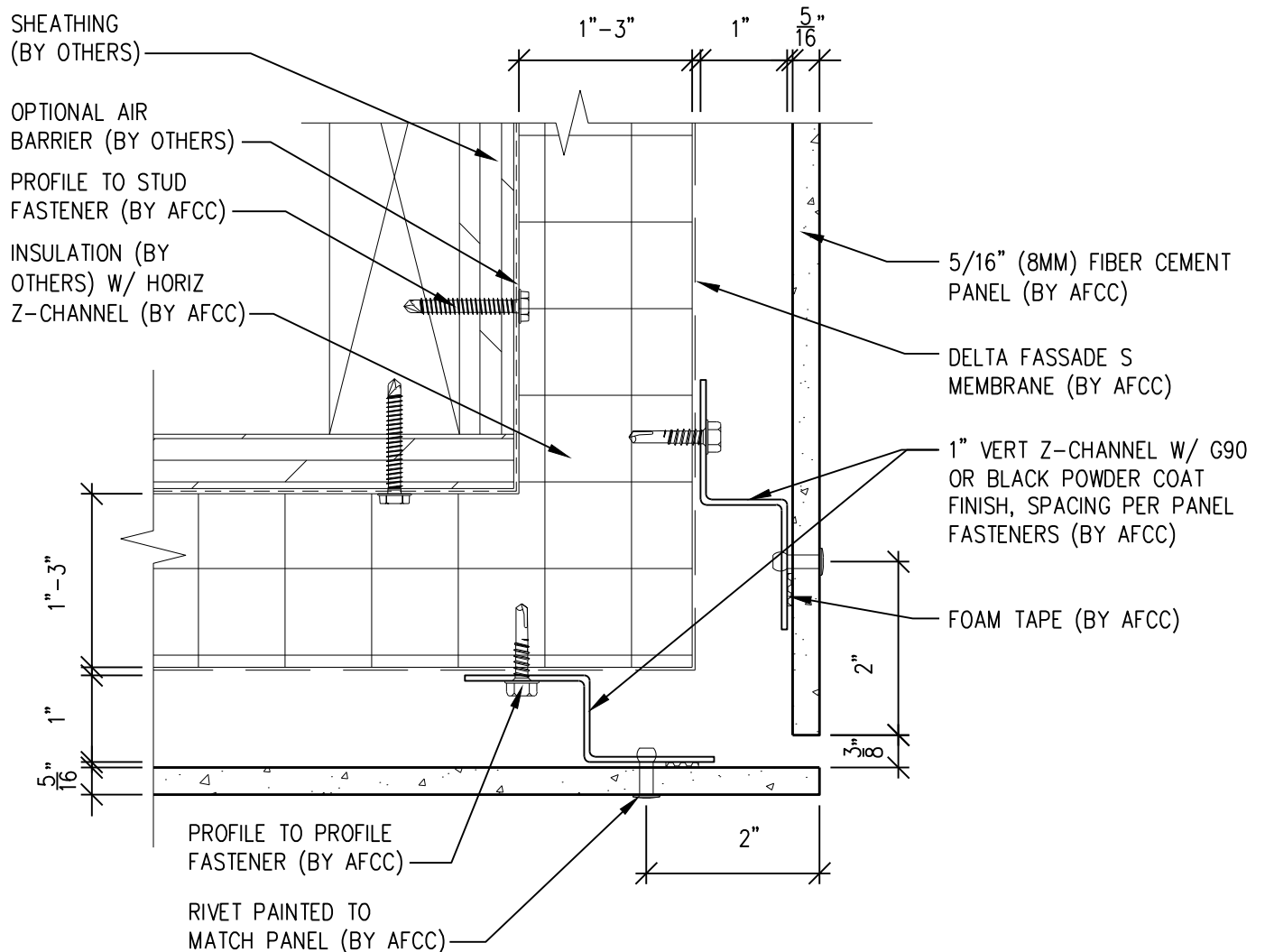
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panel Edge @
Butt Joint**

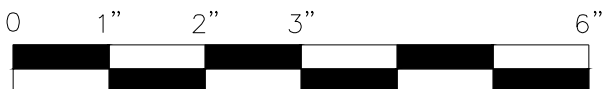
Date: 11/04/2021

Two-Layer Steel Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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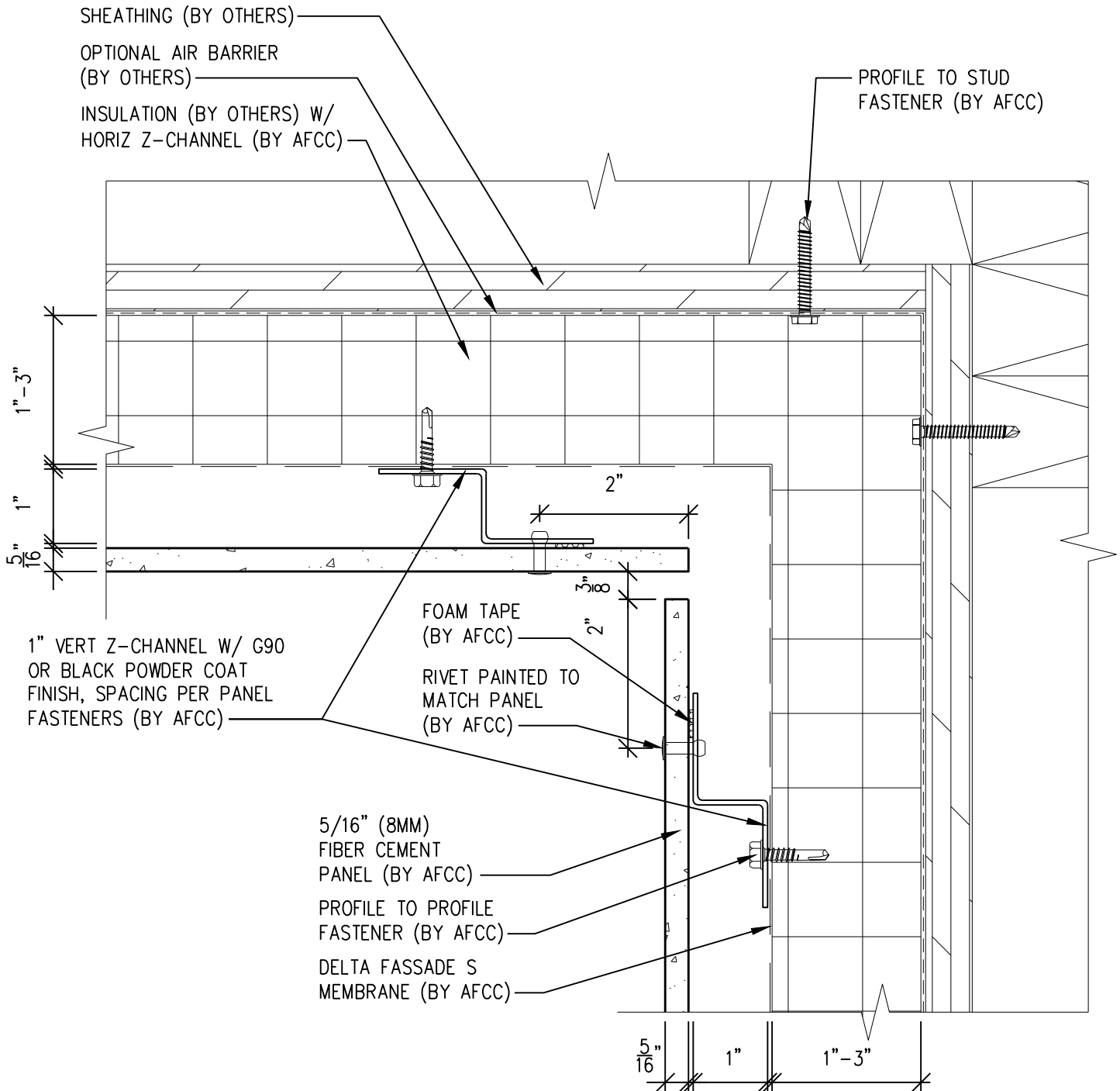
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Outside Corner**

Date: 11/04/2020

Two-Layer Steel Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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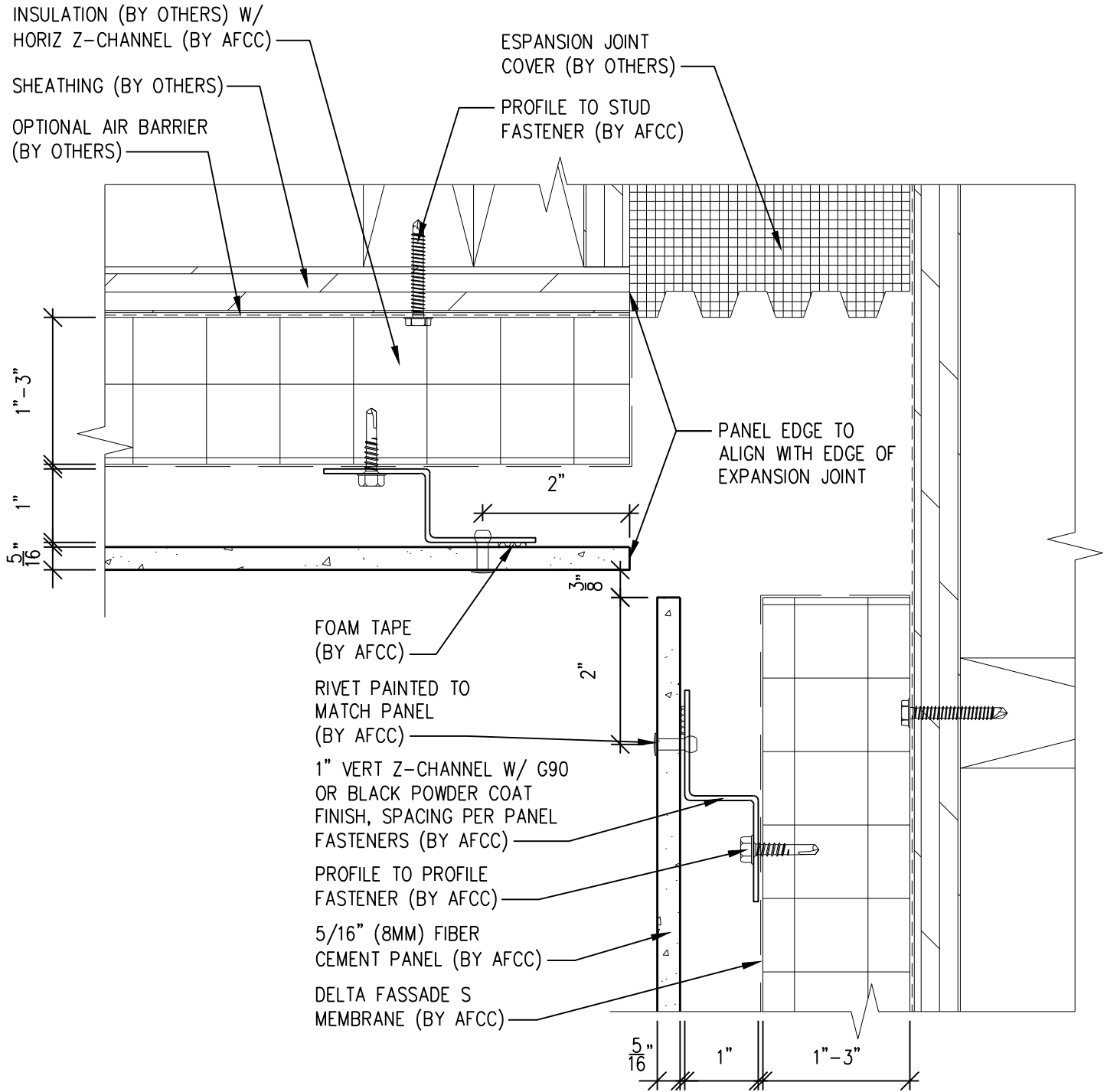
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panels @ Inside Corner

Date: 11/04/2021

Two-Layer Steel Attachment System



NOTES:

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



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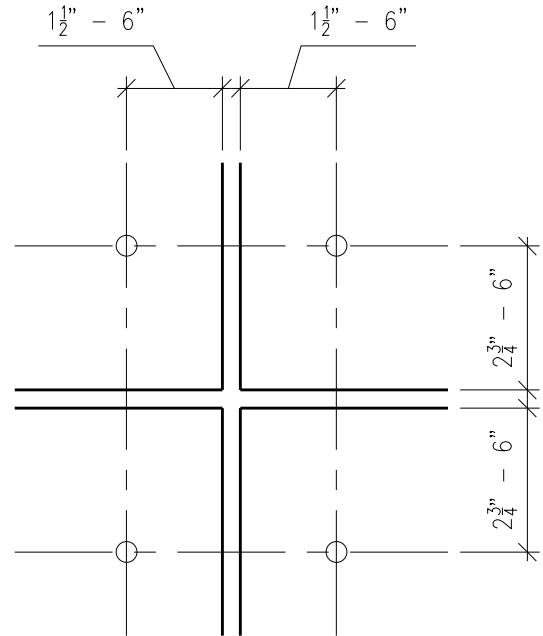
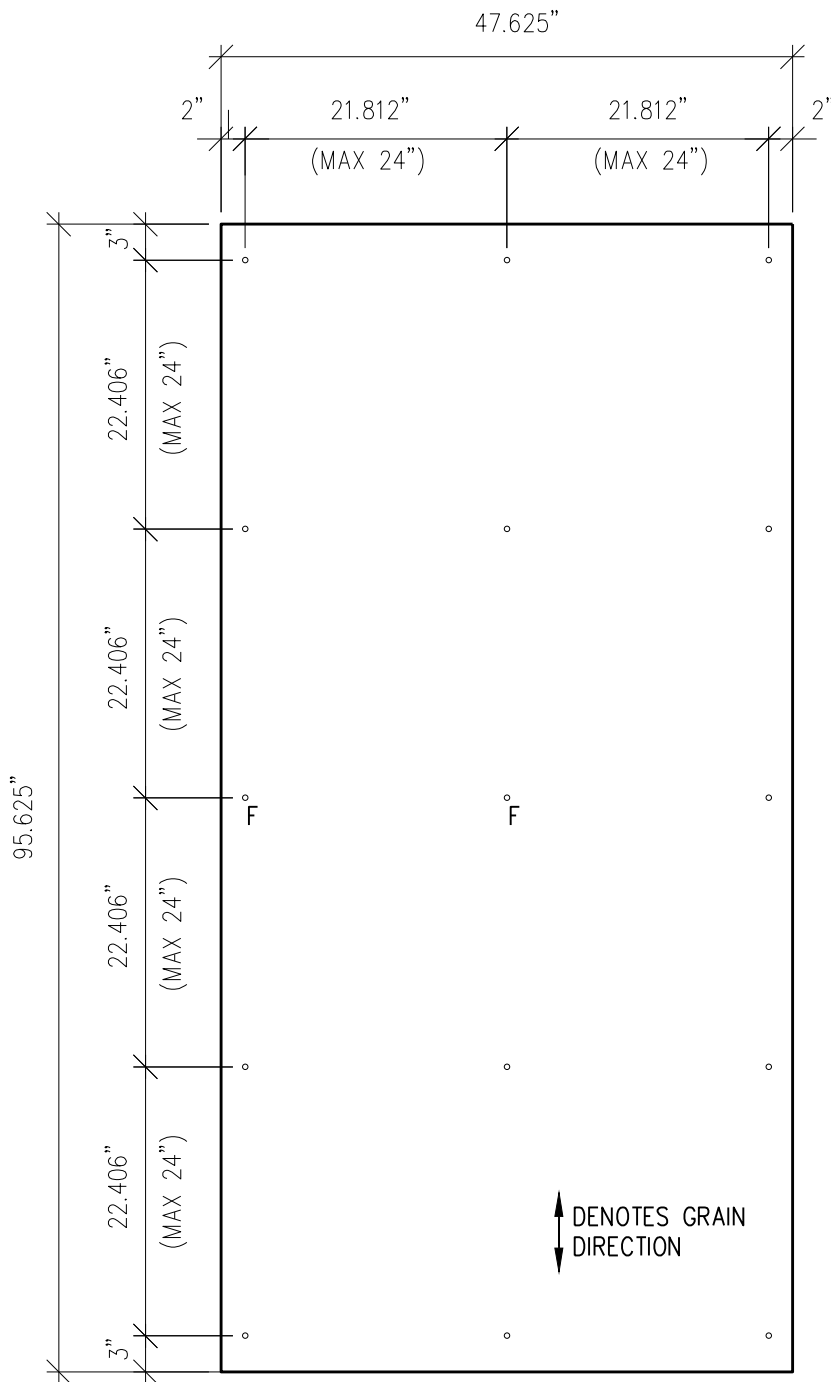
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Expansion Joint @
Inside Corner

Date: 11/04/2021

Two-Layer Steel Attachment System



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

DRILLING KEY:

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

NOTES:

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



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



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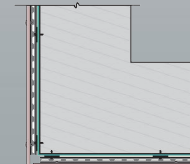
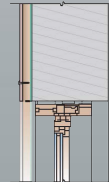
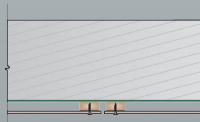
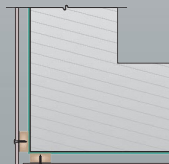
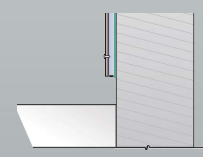
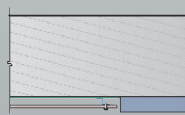
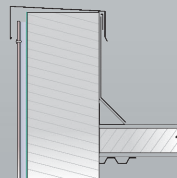
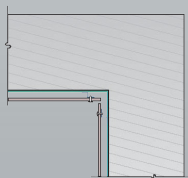
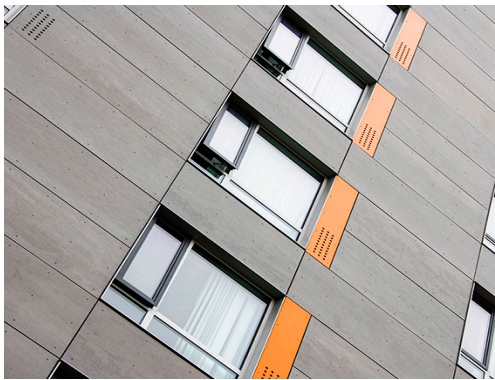
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Typical
Fastener Layout

Date: 11/10/2021

Two-Layer Steel Attachment System with Adhesive





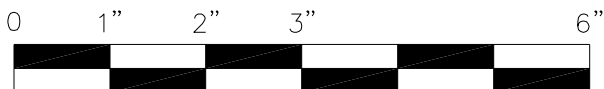
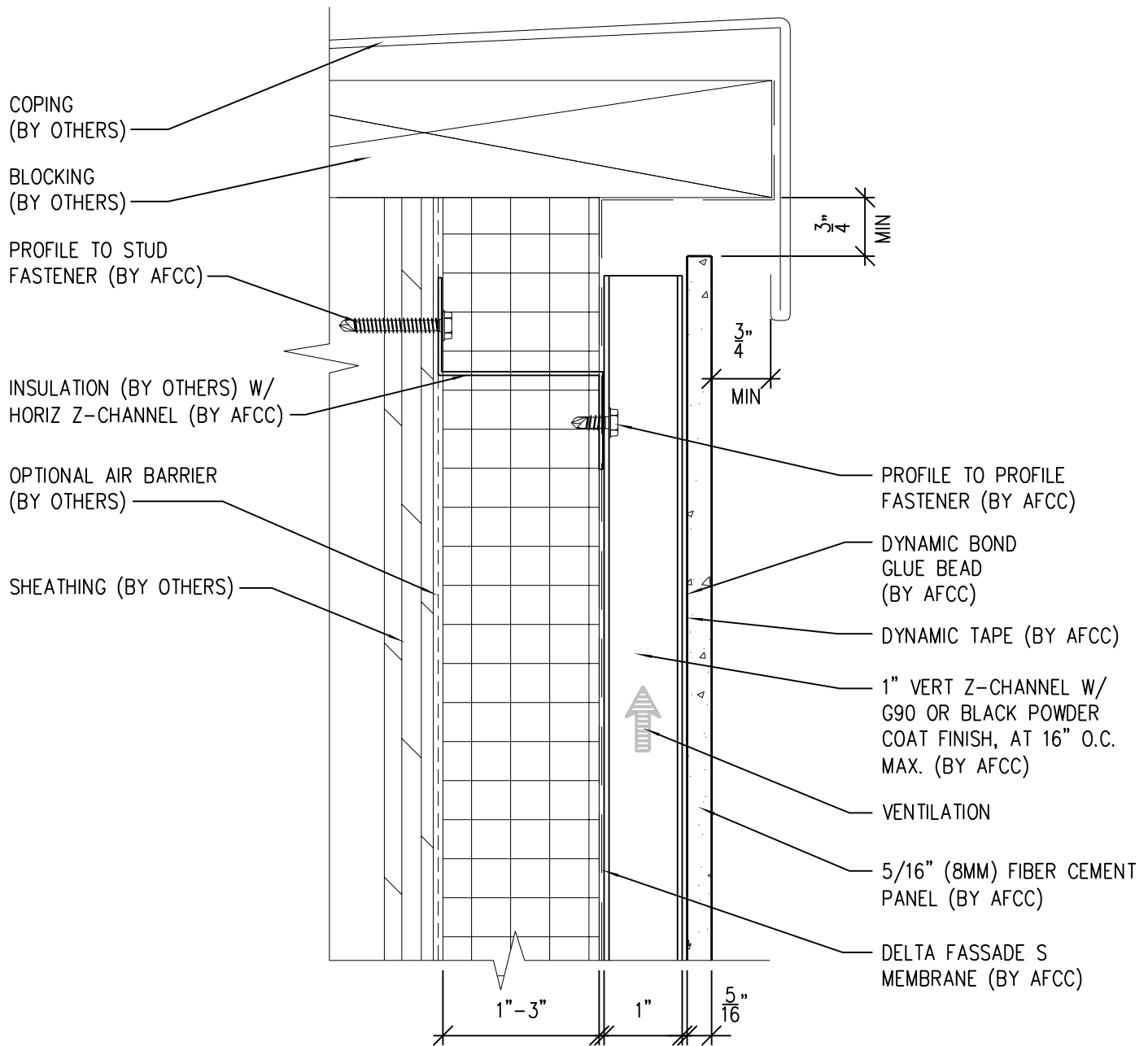
American Fiber Cement Corporation

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



SCALE: 6"=1'-0"

NOTES:

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



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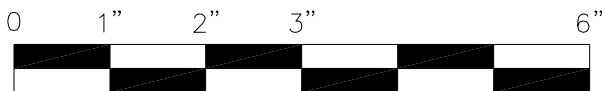
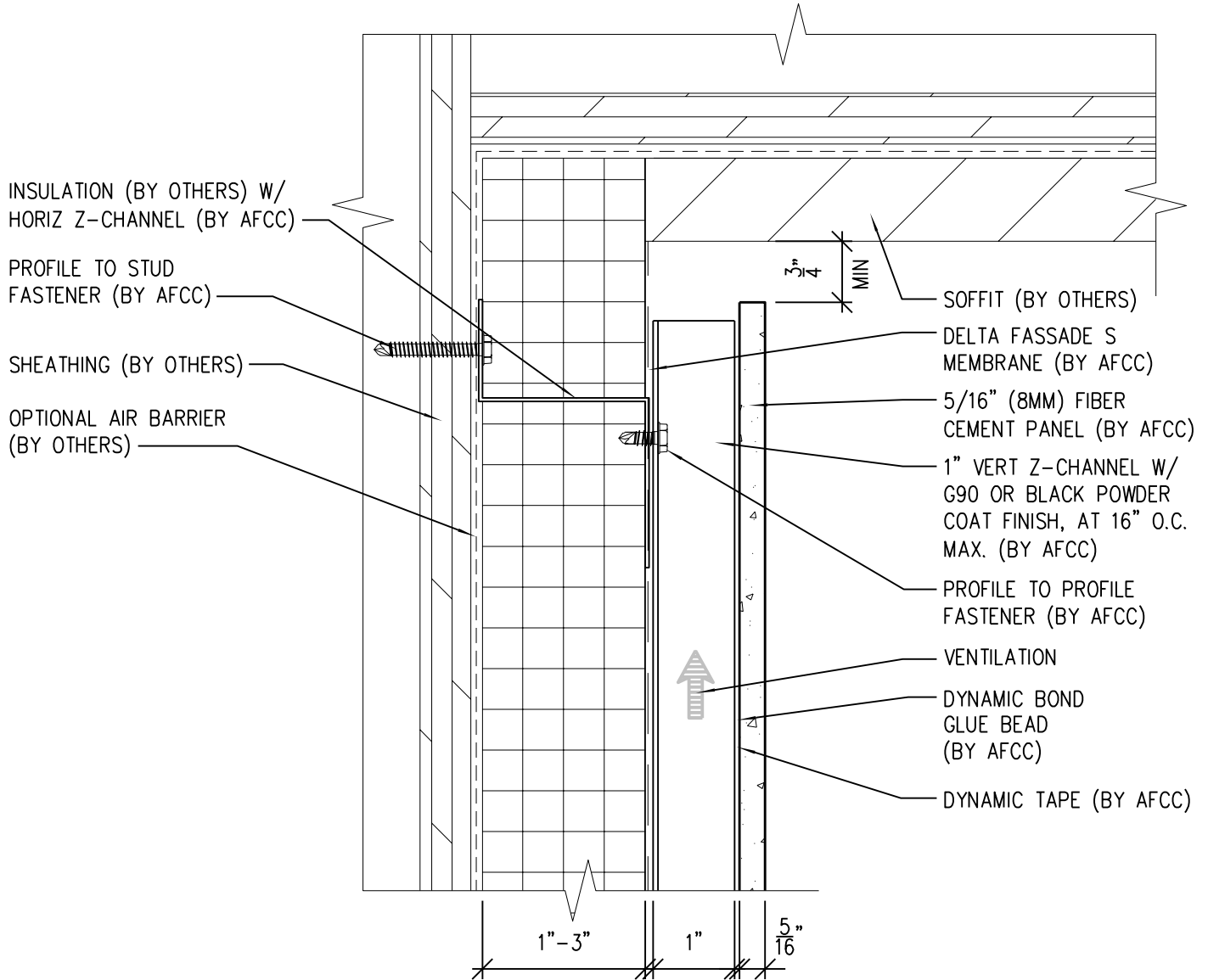
Ref.:

Top of Panel @
Coping

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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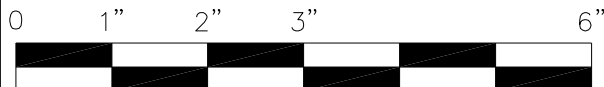
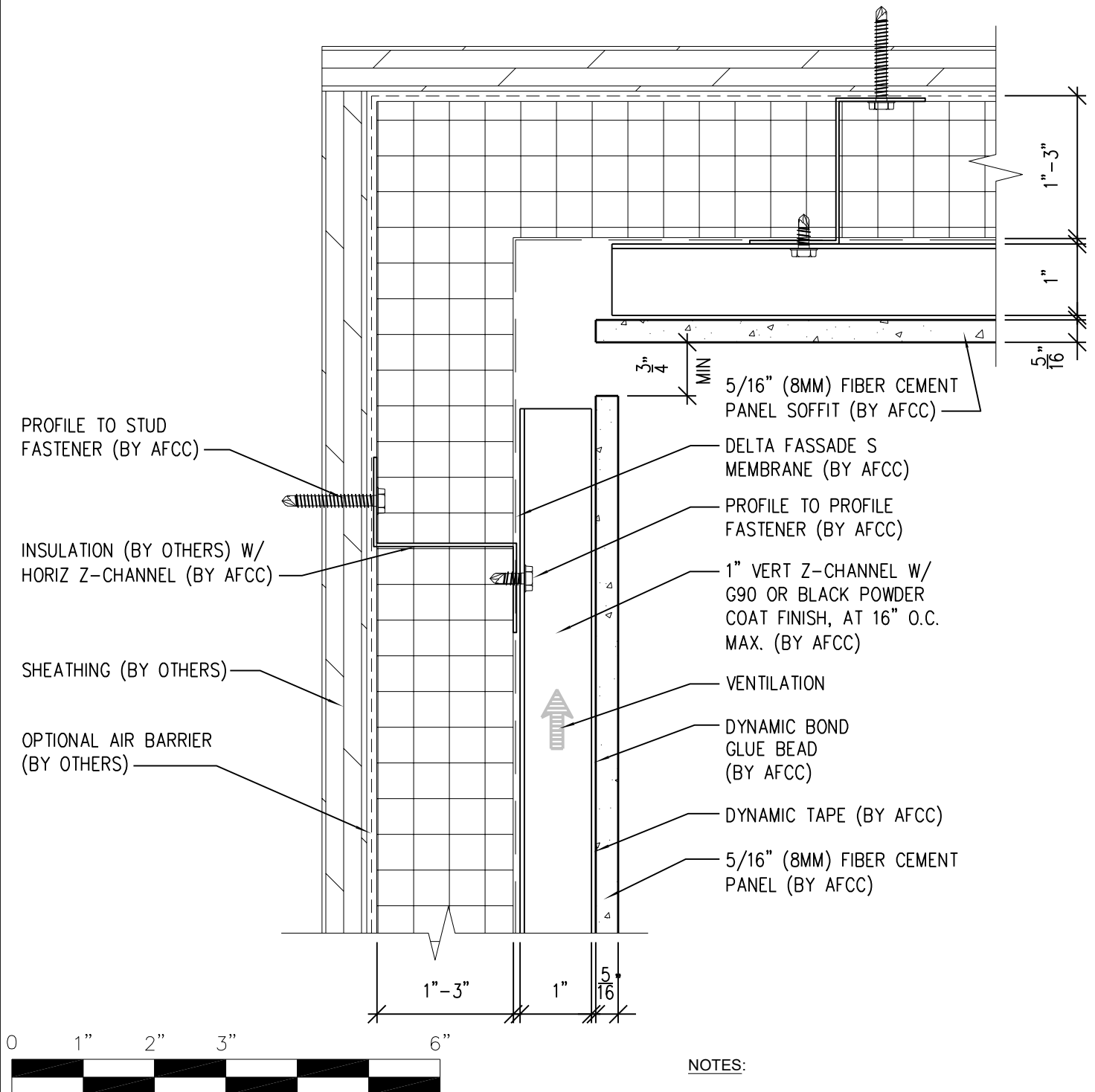
Ref.:

Top of Panel @
Soffit

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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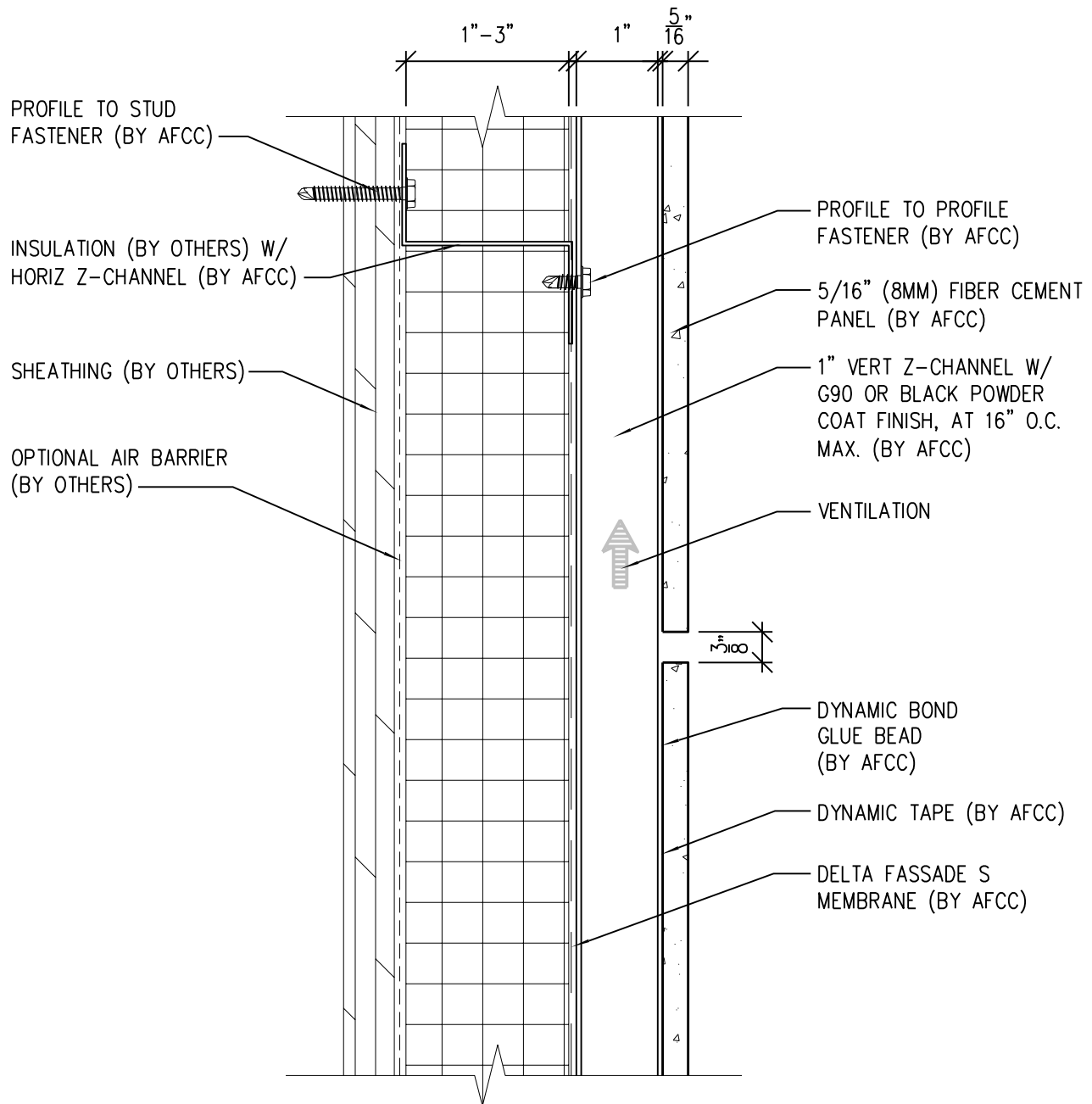
Ref.:

Top of Panel @
F.C.P. Soffit

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



NOTES:

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



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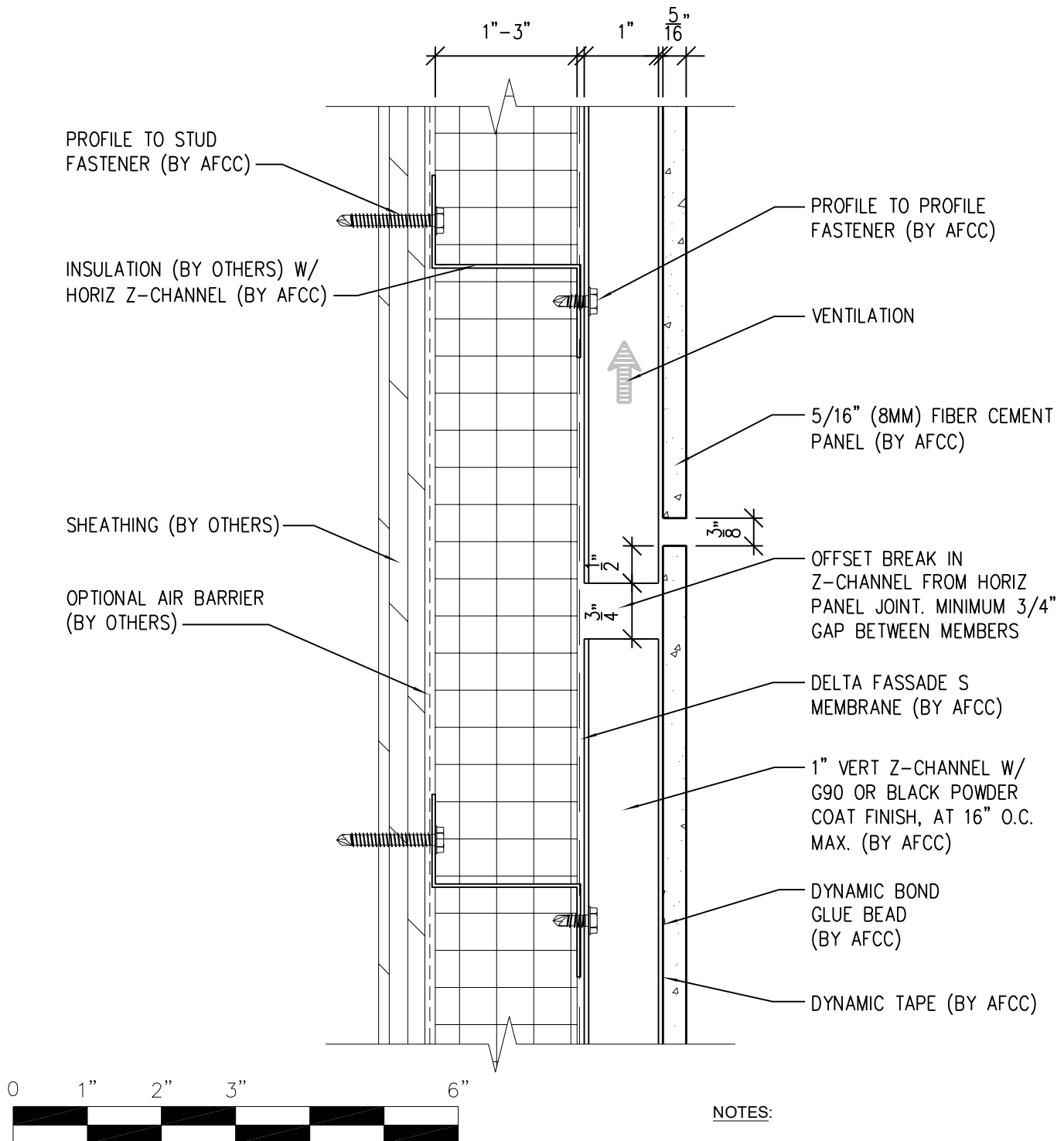
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @
Continuous Substrate

Date: 11/26/2021

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening



NOTES:

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



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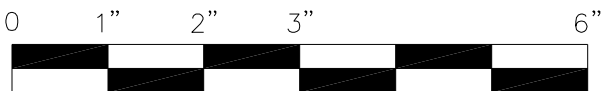
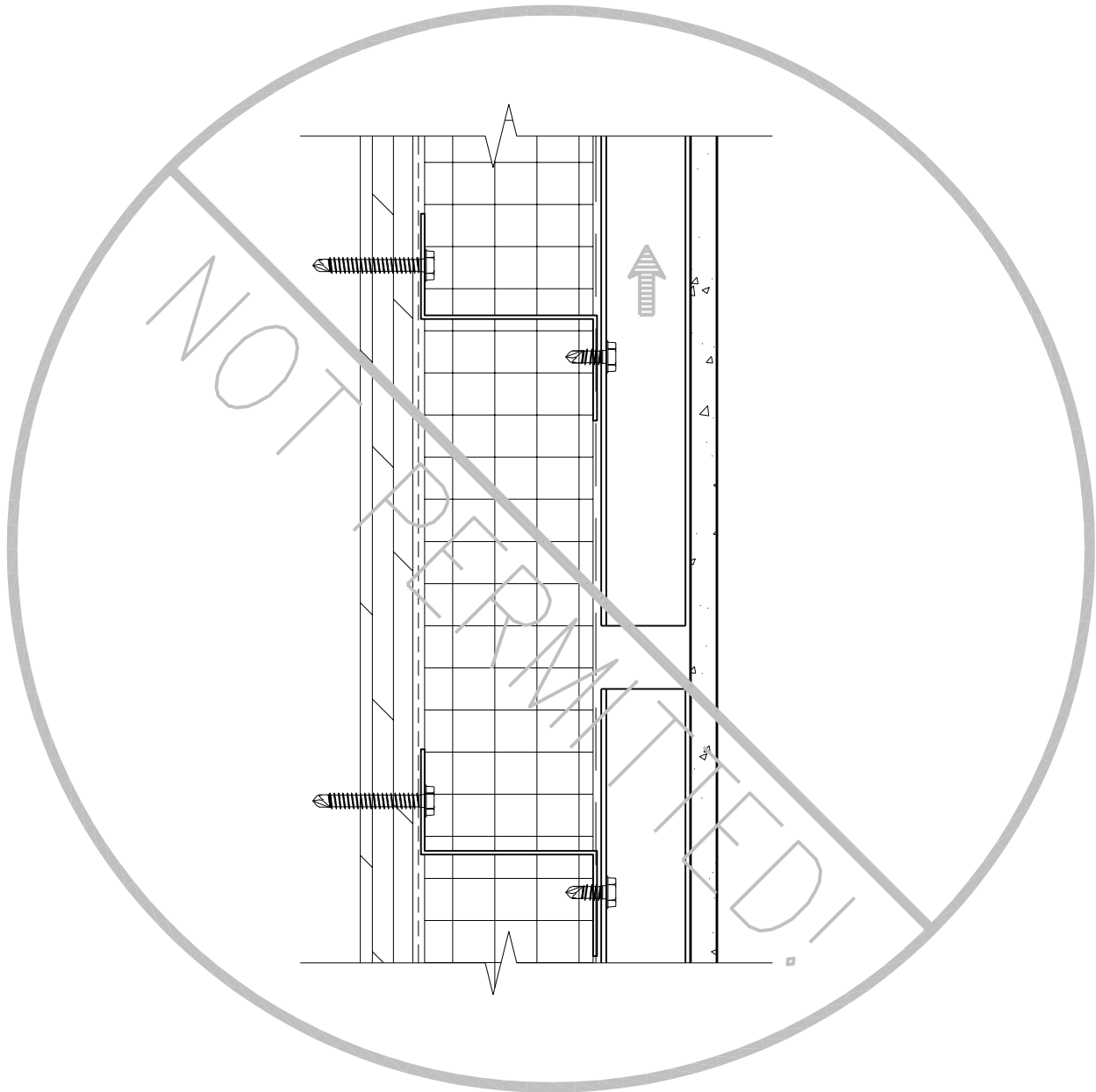
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @
Break in Substrate

Date: 11/26/2021

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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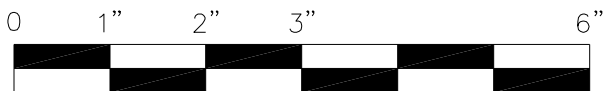
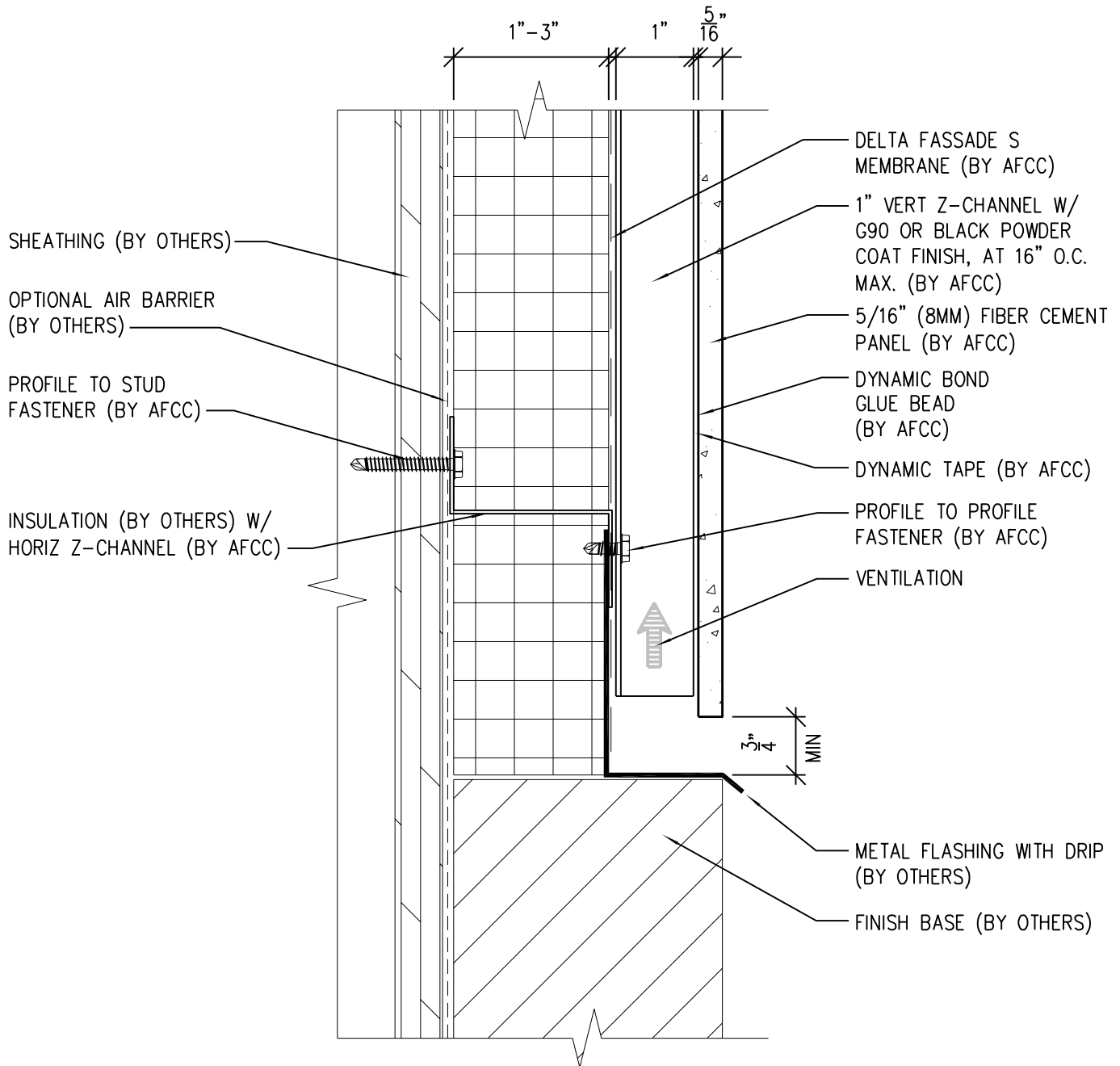
Ref.:

**Not Permitted @
Break in Substrate**

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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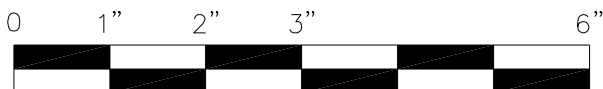
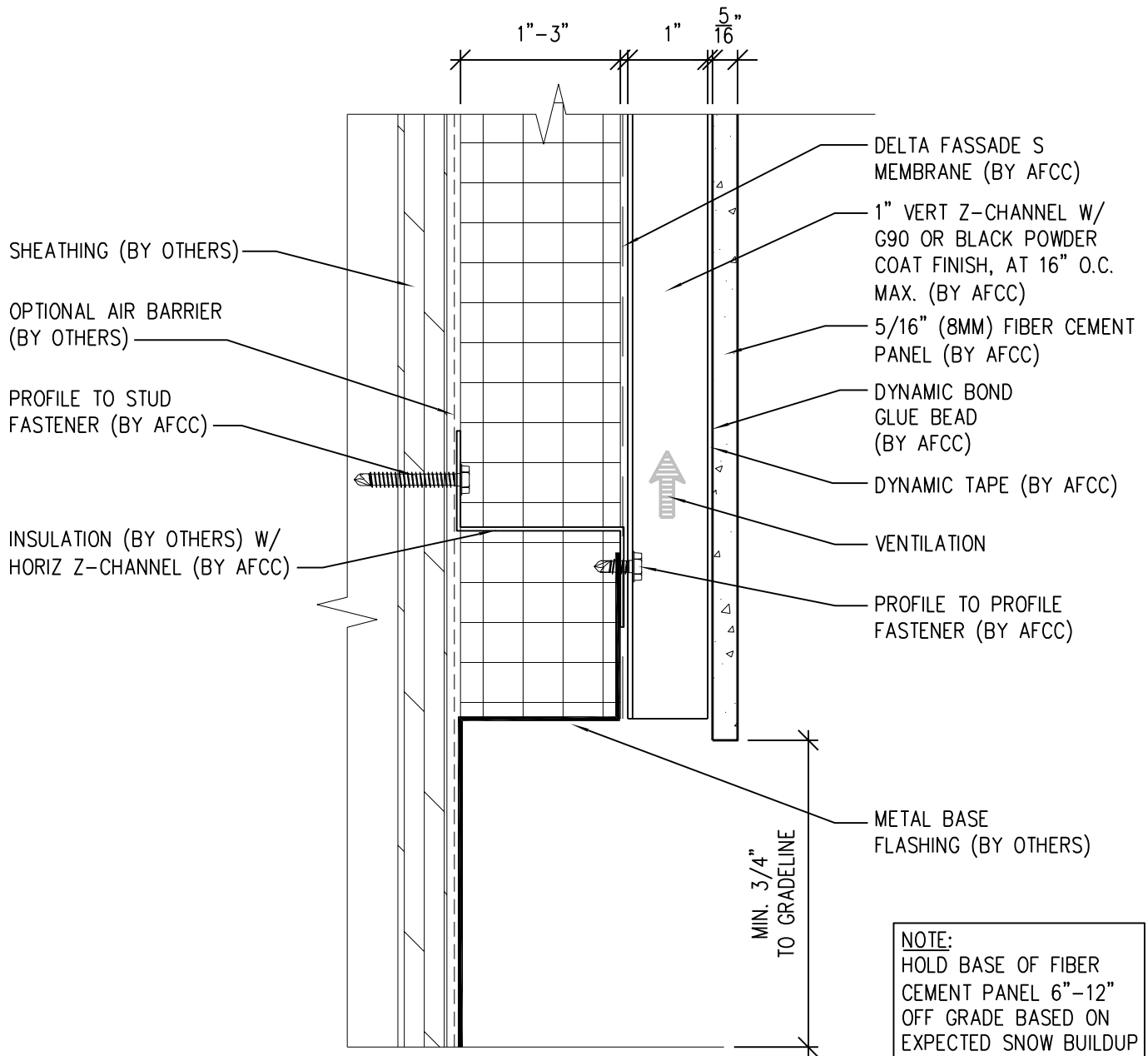
Ref.:

Bottom of Panel @
Wall Base

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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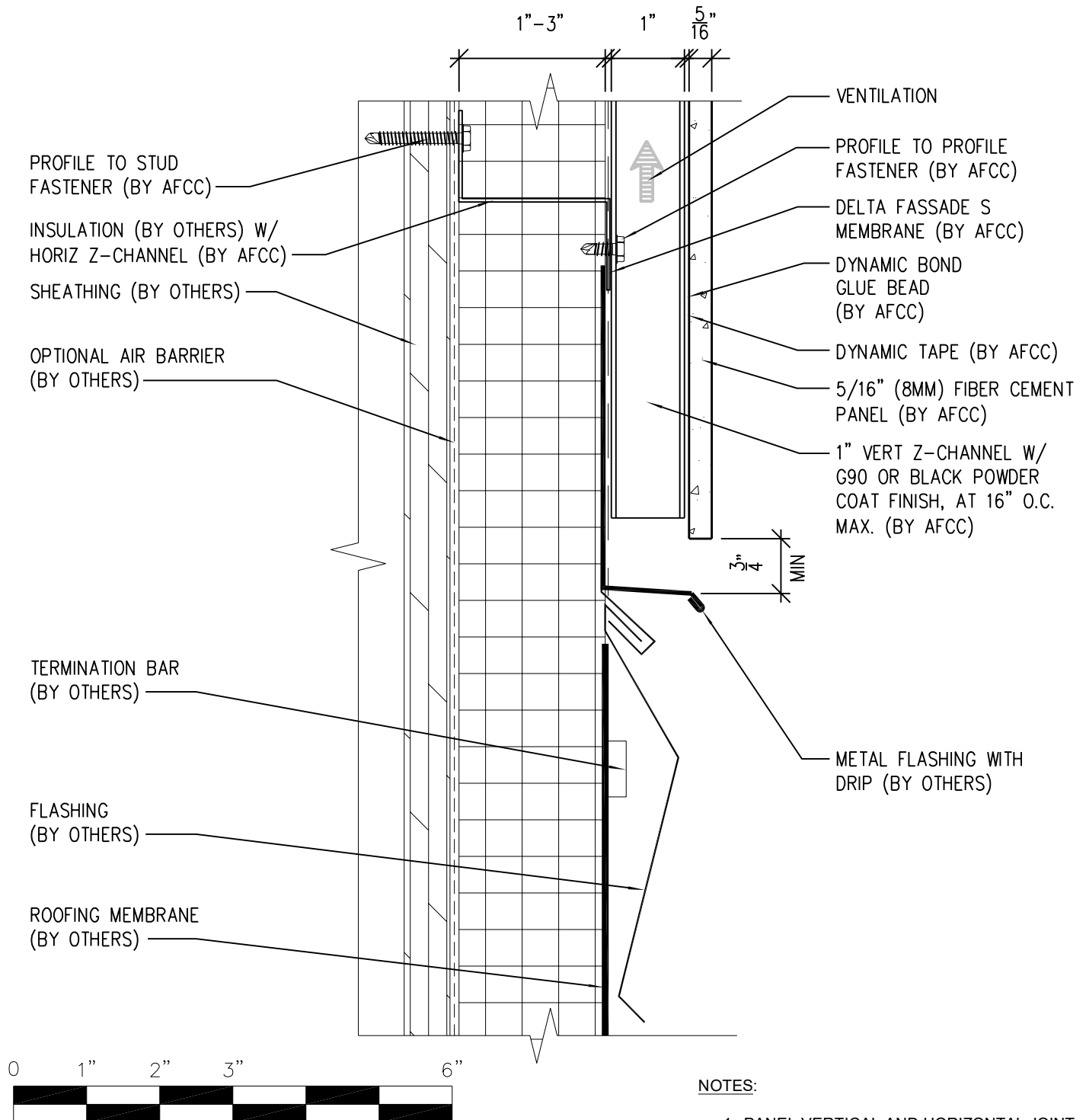
Ref.:

Bottom of Panel @
Open Termination

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



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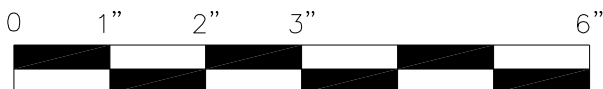
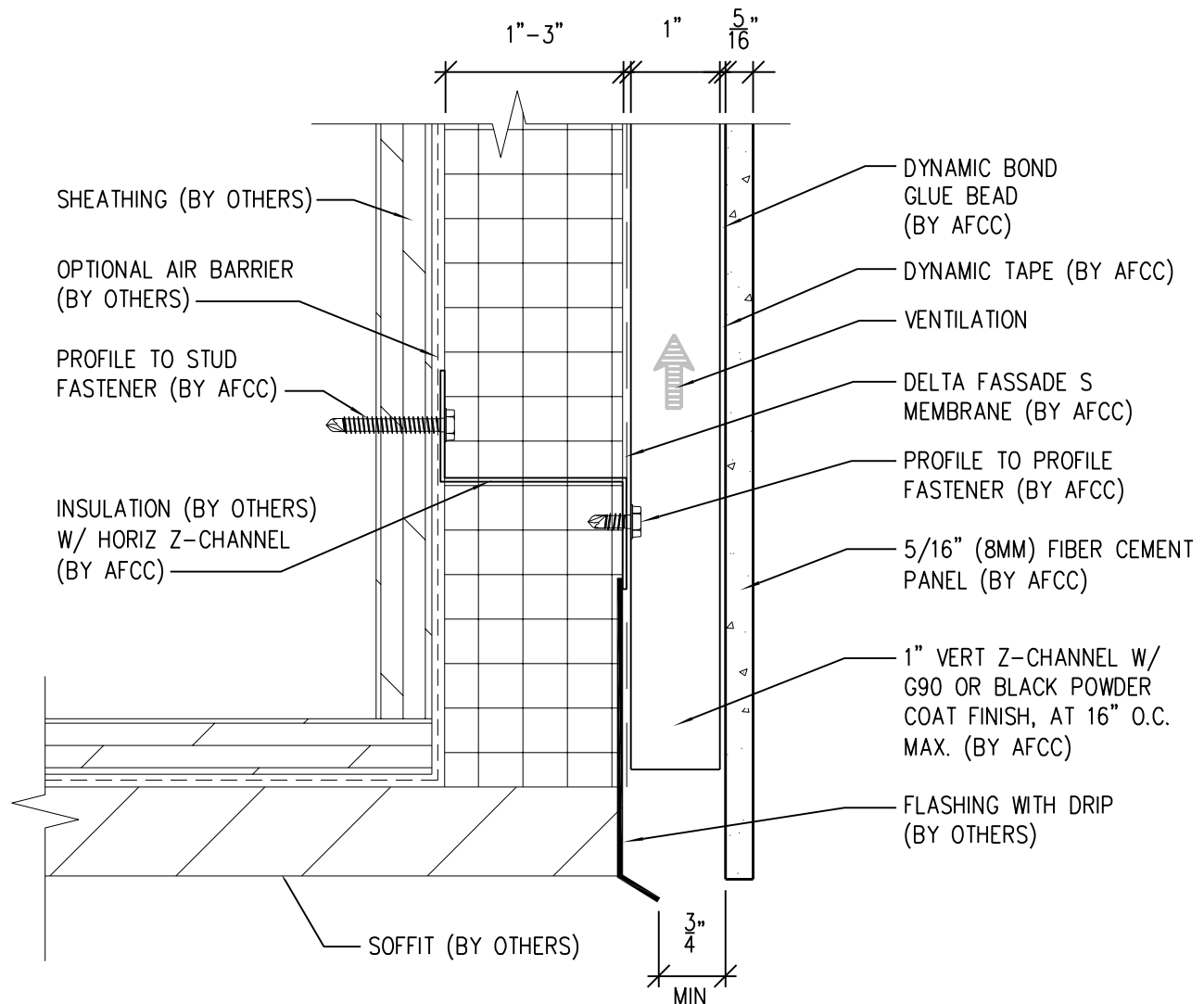
Ref.:

Bottom of Panel @
Low Roof Flashing

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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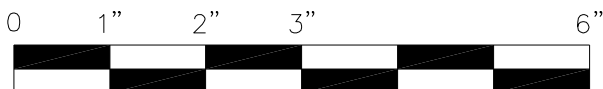
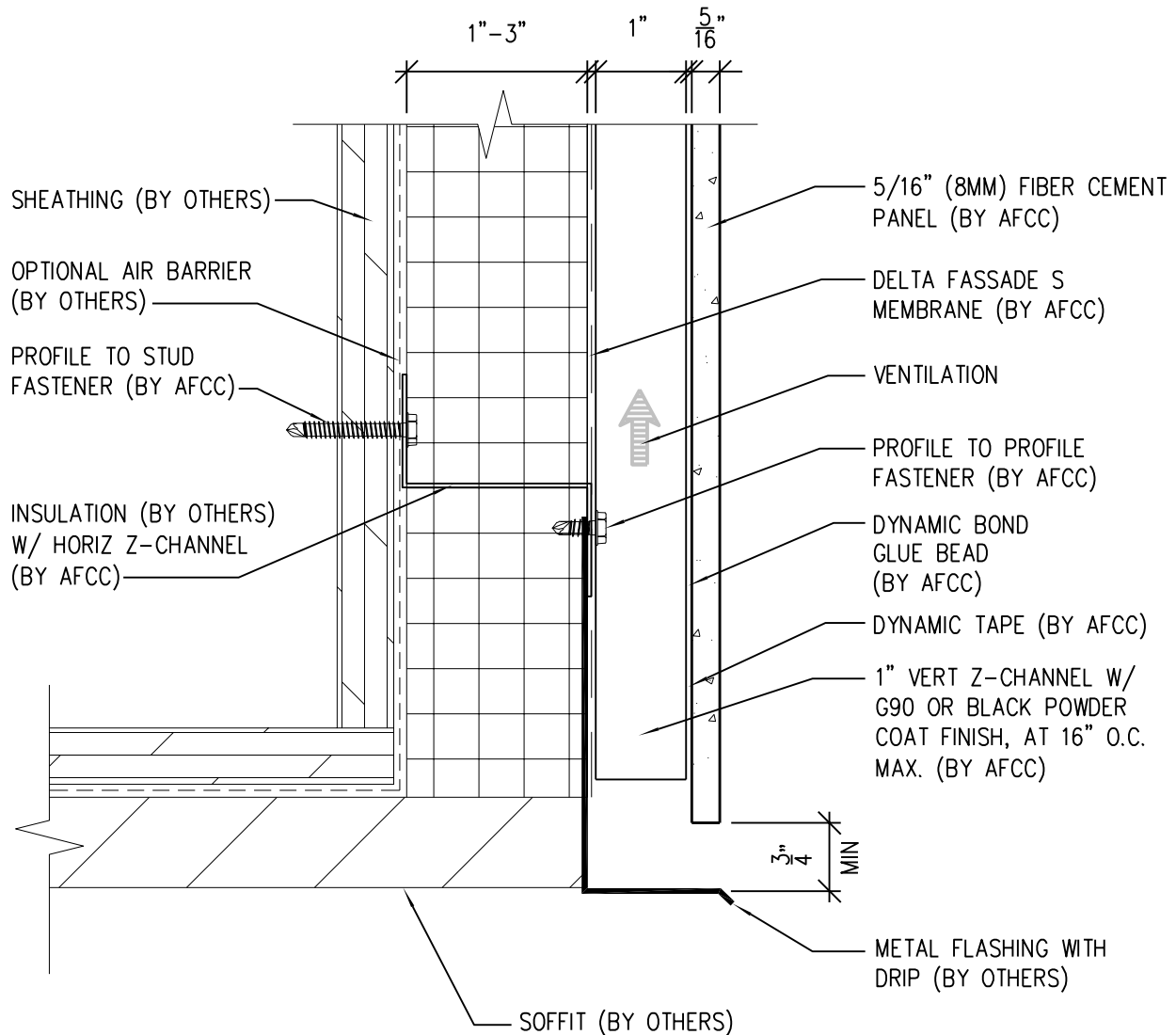
Ref.:

Bottom of Panel @
Sofit

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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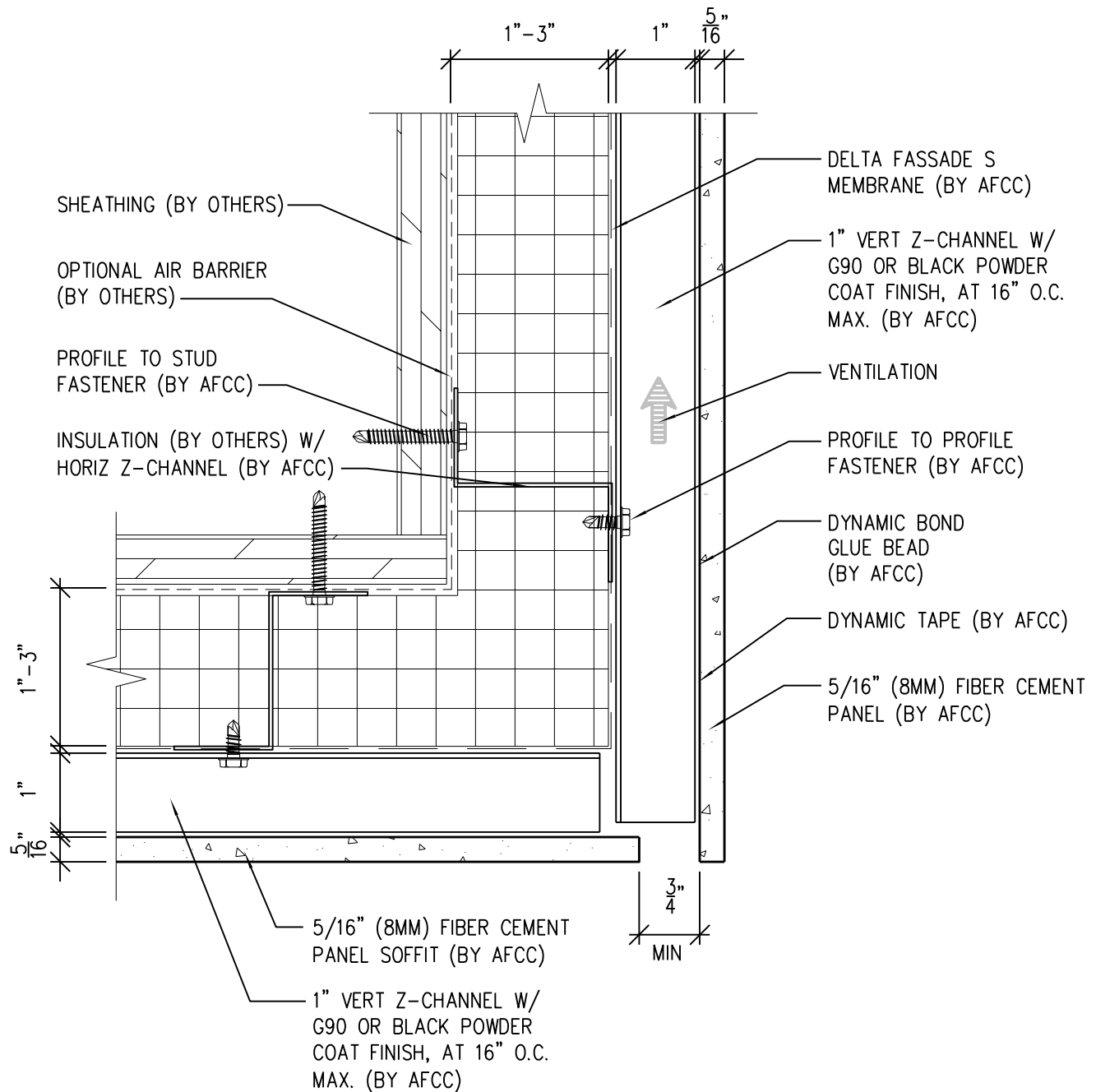
Ref.:

Bottom of Panel @
Sofit (Alternate)

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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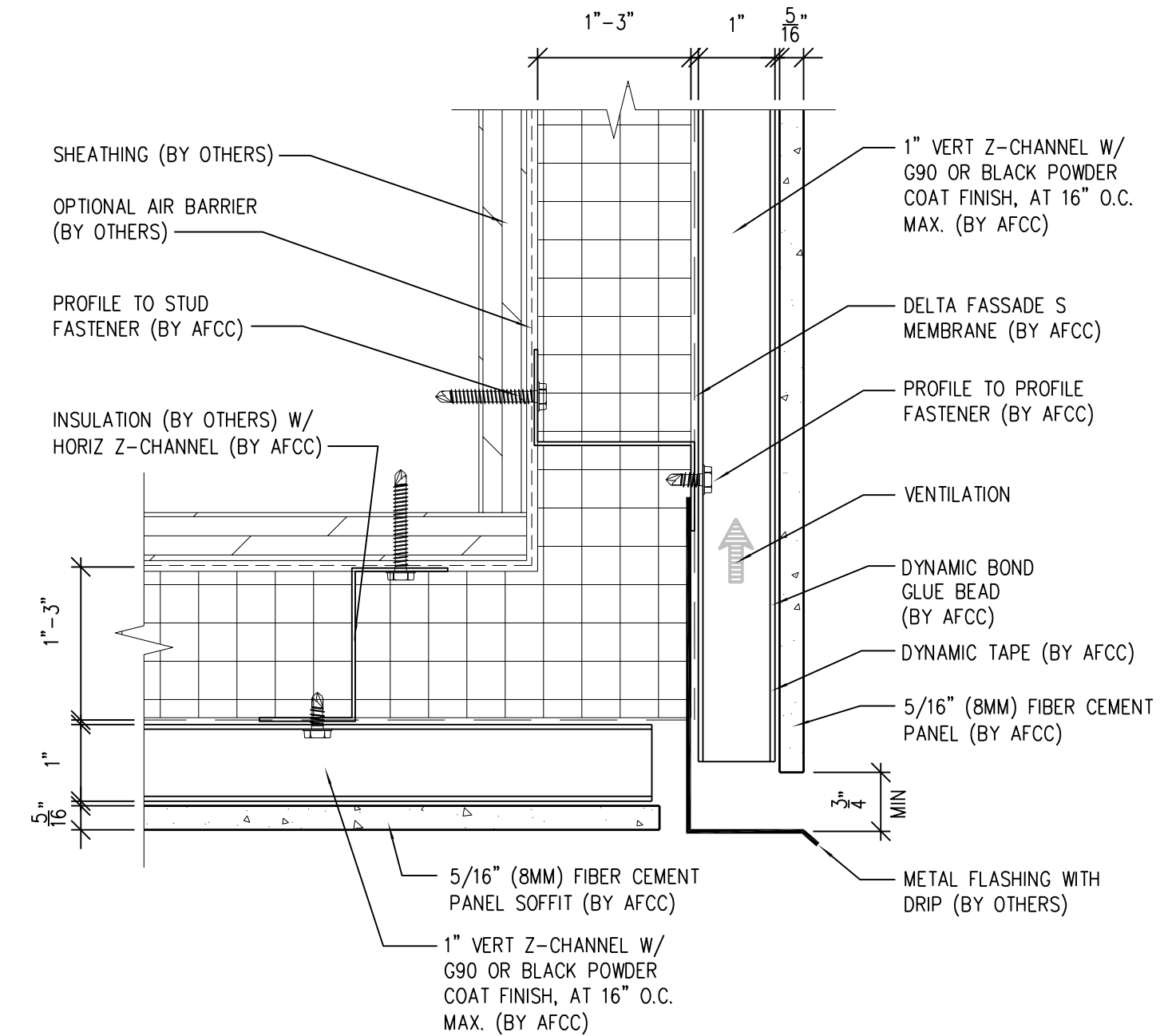
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
F.C.P. Soffit

Date: 11/26/2021

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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Ref.:

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

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening

INSULATION (BY OTHERS)
W/ HORIZ Z-CHANNEL
(BY AFCC)

SHEATHING (BY OTHERS)

1" VERT Z-CHANNEL W/
G90 OR BLACK POWDER
COAT FINISH, AT 16" O.C.
MAX. (BY AFCC)

PROFILE TO STUD
FASTENER (BY AFCC)

OPTIONAL AIR BARRIER
(BY OTHERS)

DELTA FASSADE S
MEMBRANE (BY AFCC)

3"
8"

ADJACENT MATERIAL
(BY OTHERS)

5/16" (8MM) FIBER CEMENT
PANEL SOFFIT (BY AFCC)

DYNAMIC TAPE (BY AFCC)

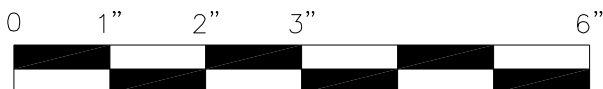
DYNAMIC BOND
GLUE BEAD
(BY AFCC)

PROFILE TO PROFILE
FASTENER (BY AFCC)

1" - 3"

1"

5"
16"



SCALE: 6" = 1' - 0"

NOTES:

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



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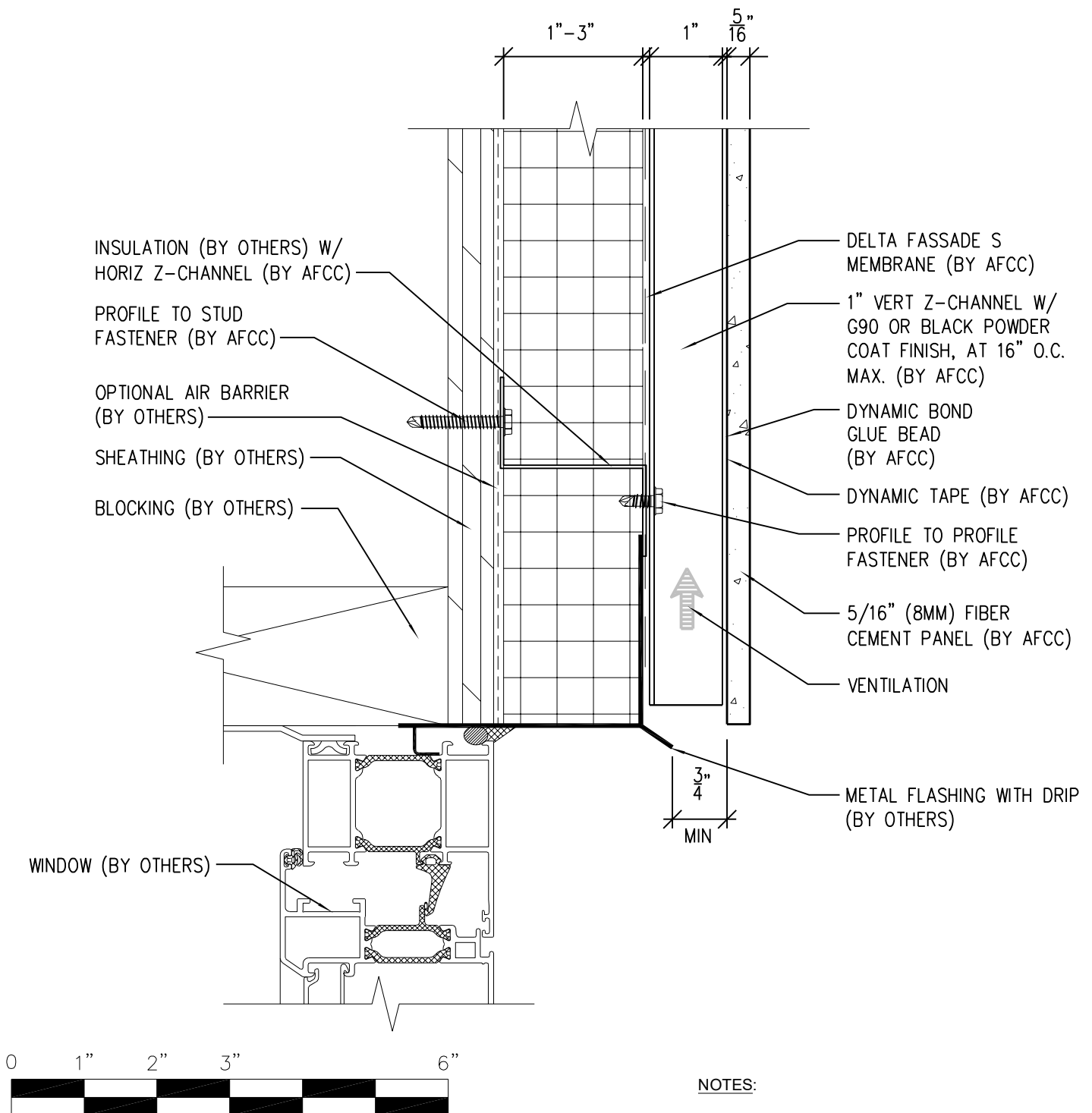
Ref.:

**Soffit Termination @
Adjacent Material**

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



NOTES:

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

SCALE: 6"=1'-0"

Ref.:

Bottom of Panel @
Window Head



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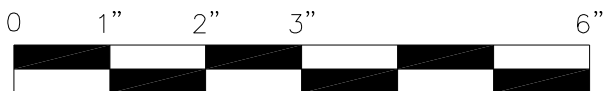
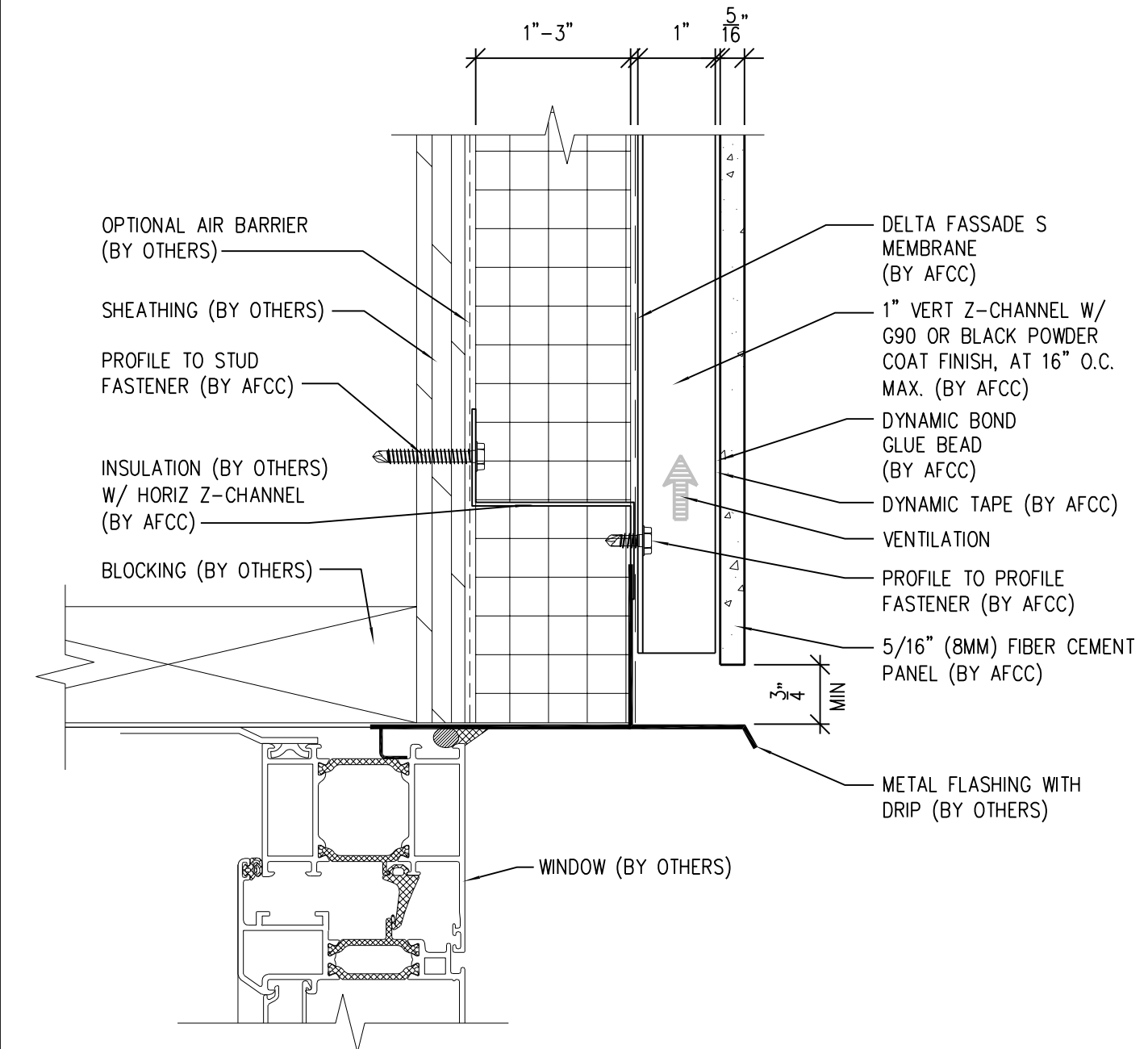
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Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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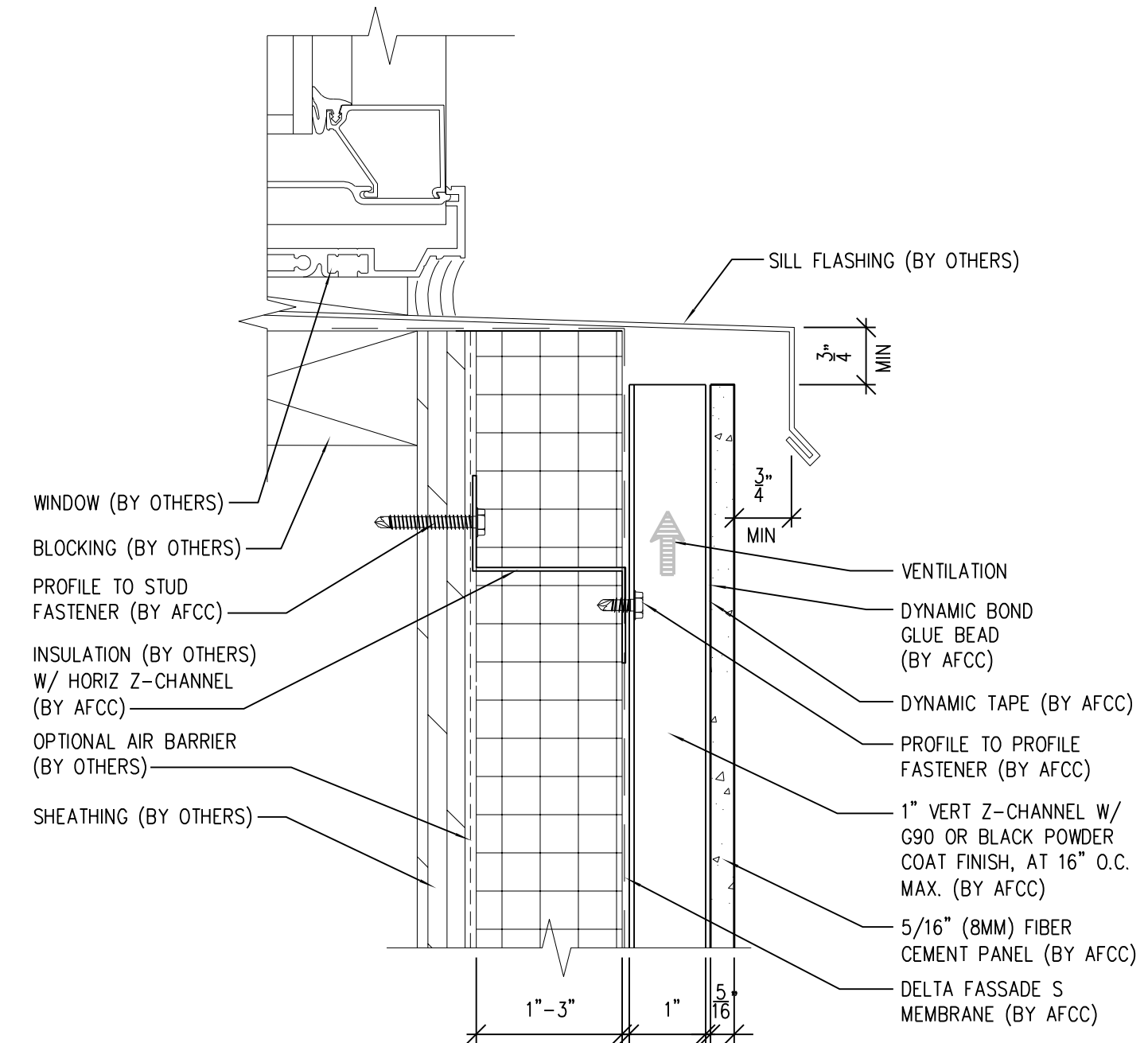
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head (Alternate)

Date: 11/26/2021

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening



SCALE: $6'' = 1' - 0''$

NOTES:

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



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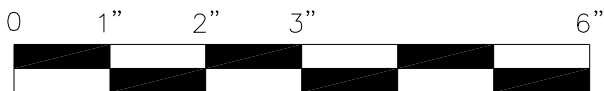
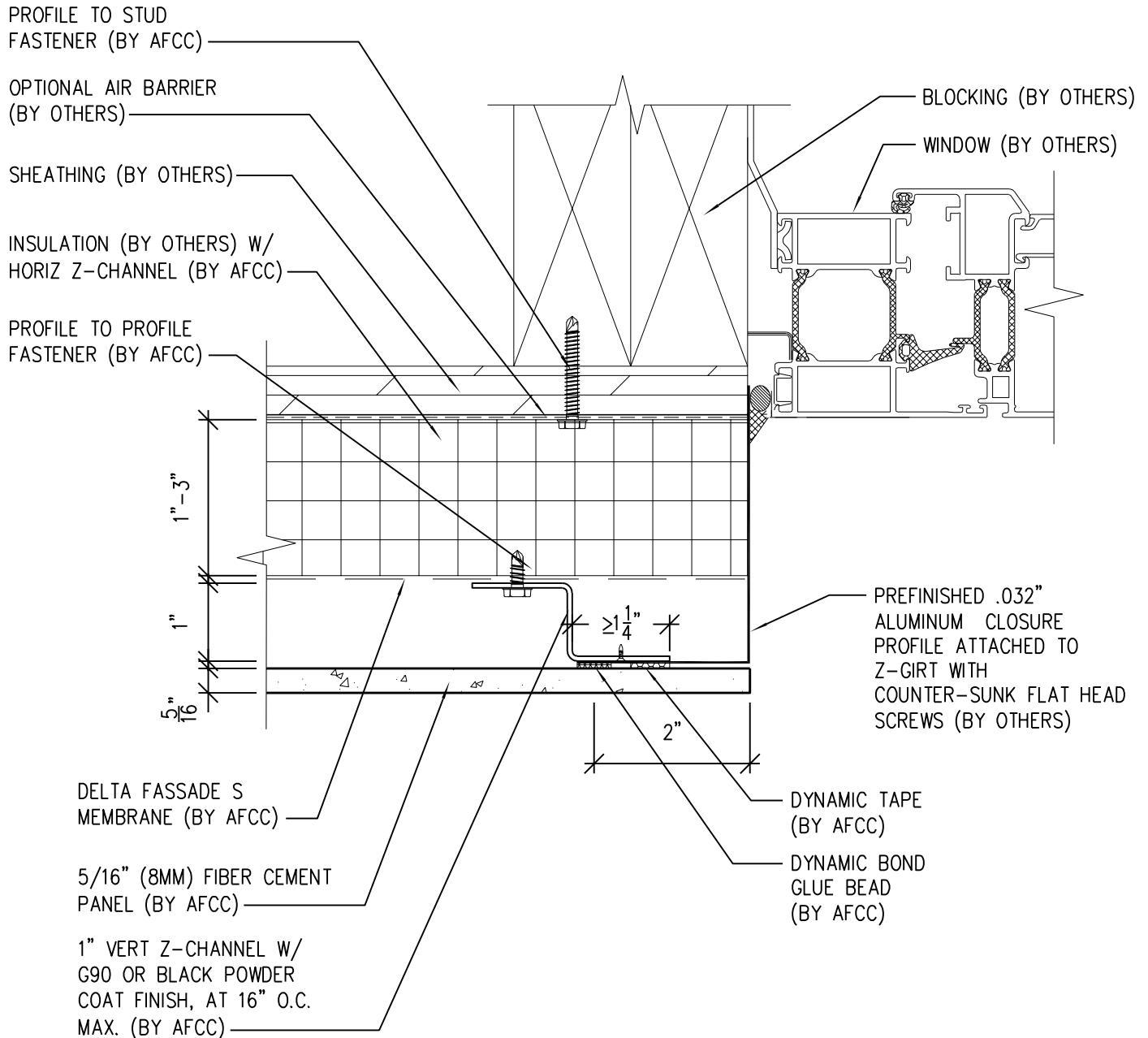
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Window Sill

Date: 11/26/2021

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening



SCALE: 6" = 1'-0"

NOTES:

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



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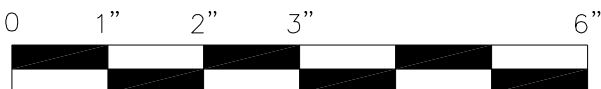
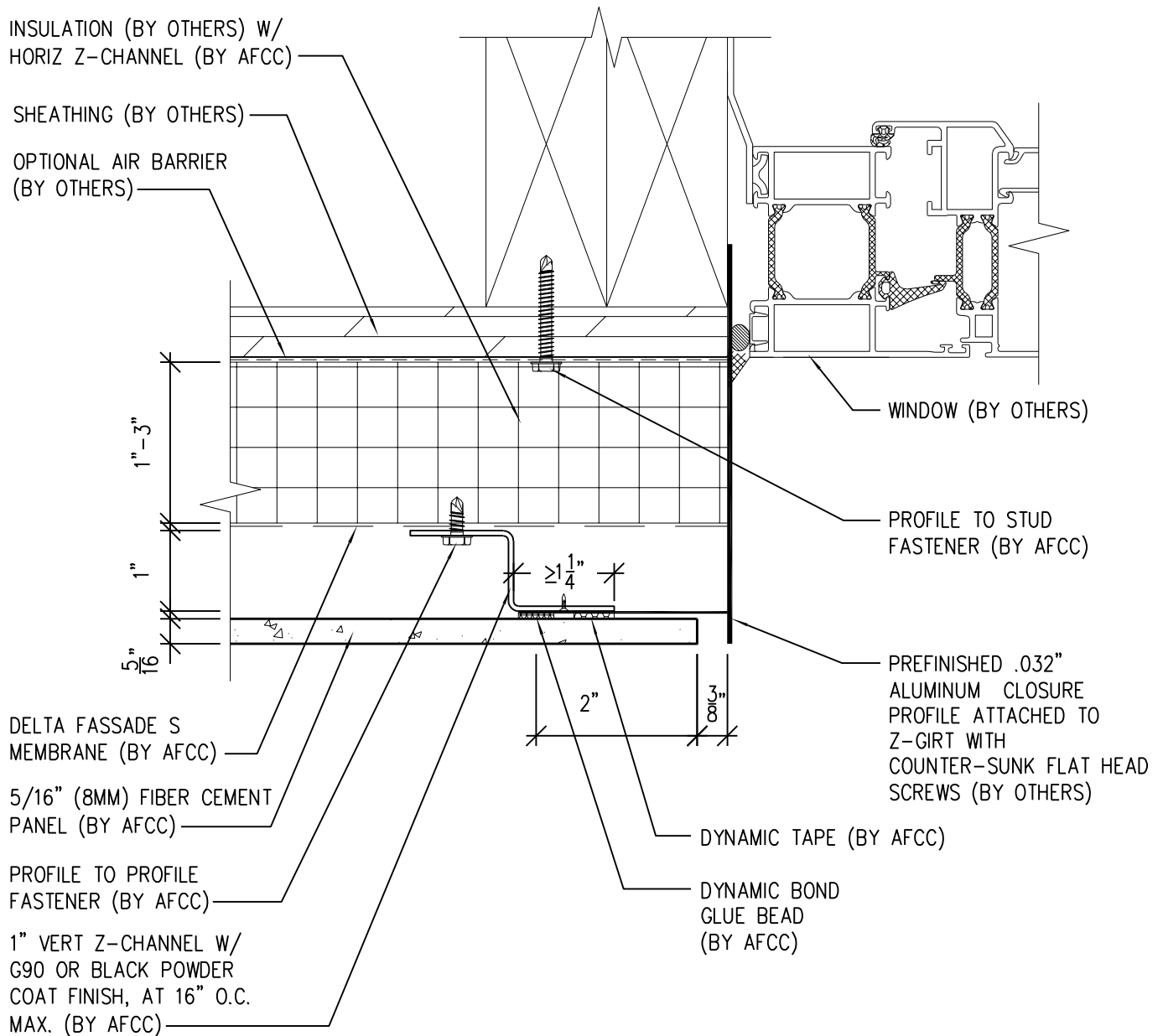
Ref.:

Panel Edge @
Window Jamb

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6" = 1' - 0"

NOTES:

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



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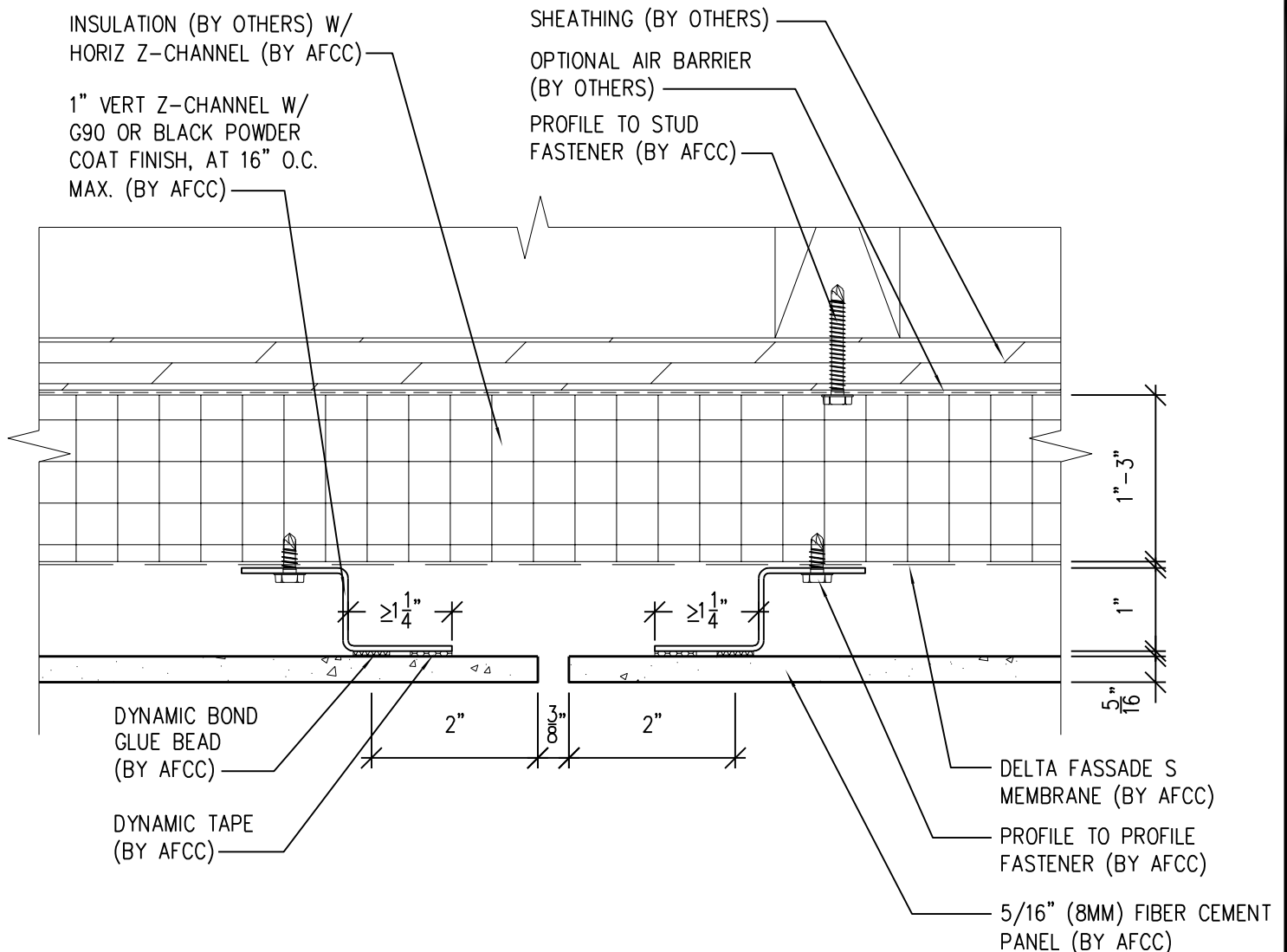
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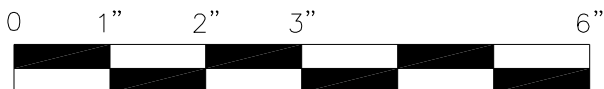
Ref.:
Panel Edge @
Window Jamb (Alternate)

Date: 11/26/2021

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening



NOTE:
THIS DETAIL IS
RECOMMENDED AT
VERTICAL PANEL
JOINTS.



SCALE: 6"=1'-0"

NOTES:

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



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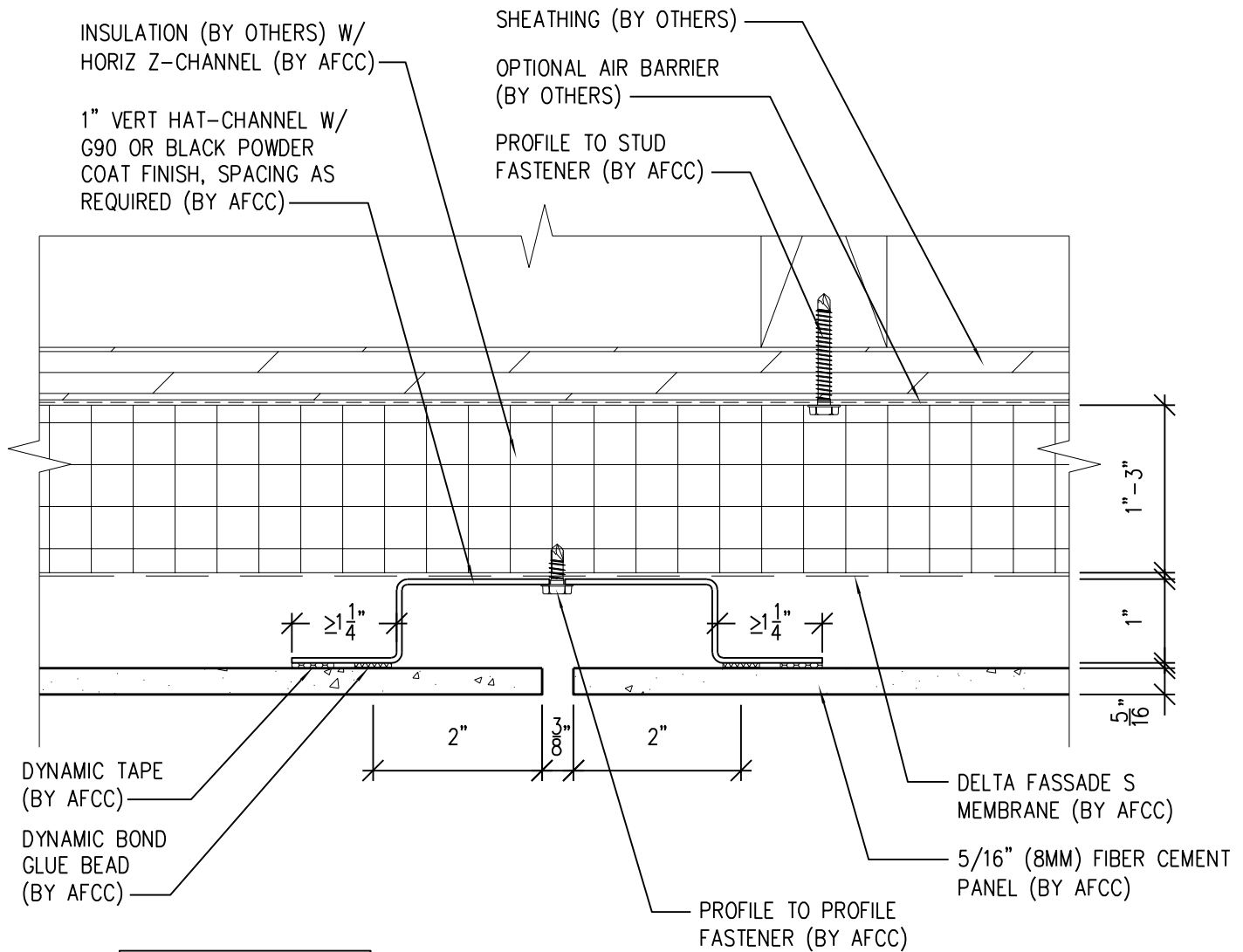
6901 S Pierce St #180, Littleton, CO 80128

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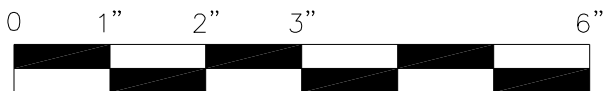
**Vertical Panel Joint
Option 1**

Date: 11/26/2021

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening



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



SCALE: 6"=1'-0"

NOTES:

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



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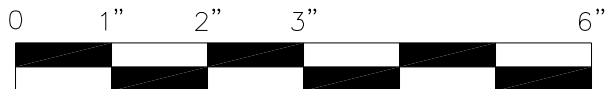
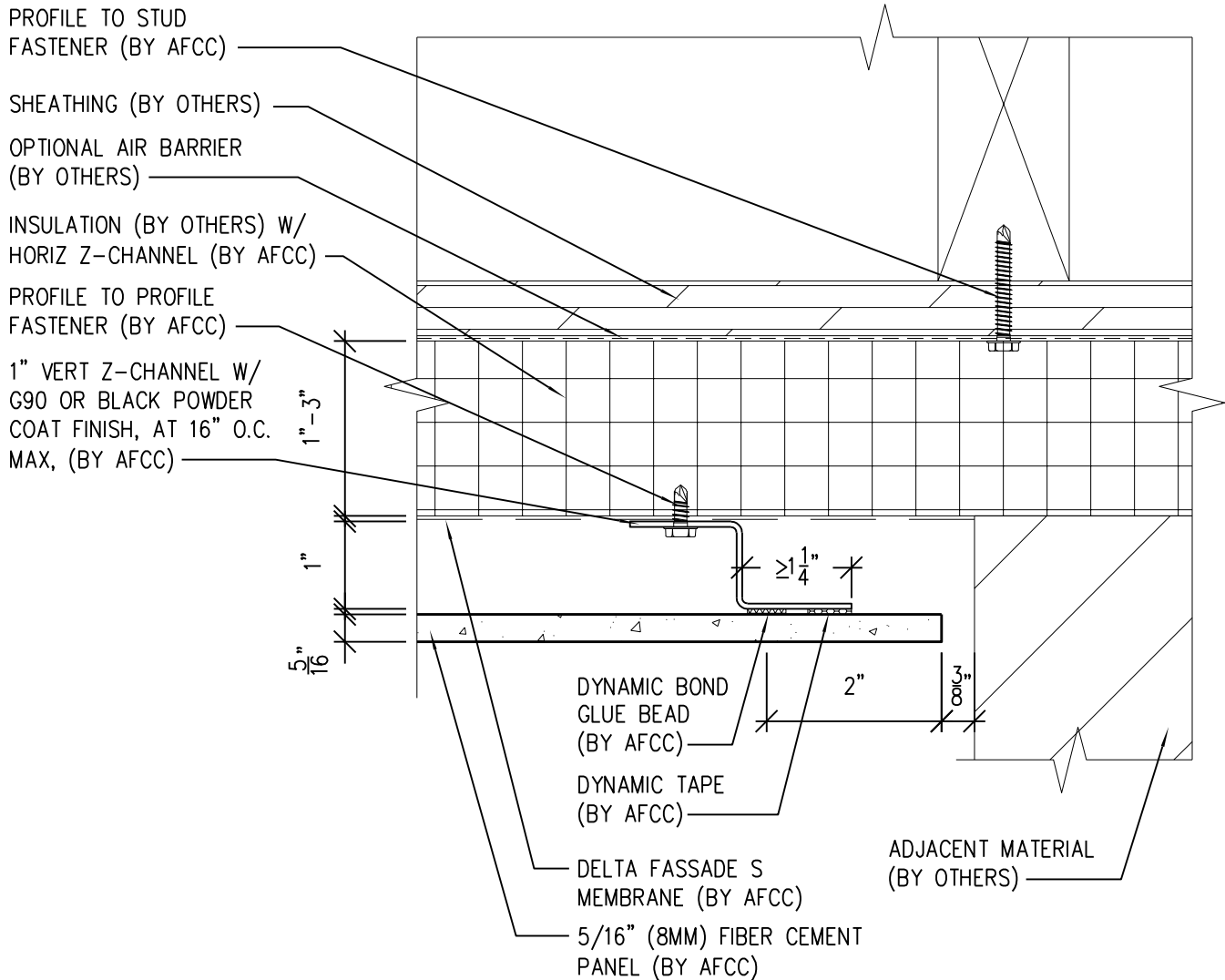
Ref.:

**Vertical Panel Joint
Option 2**

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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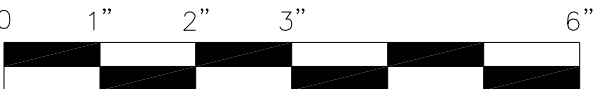
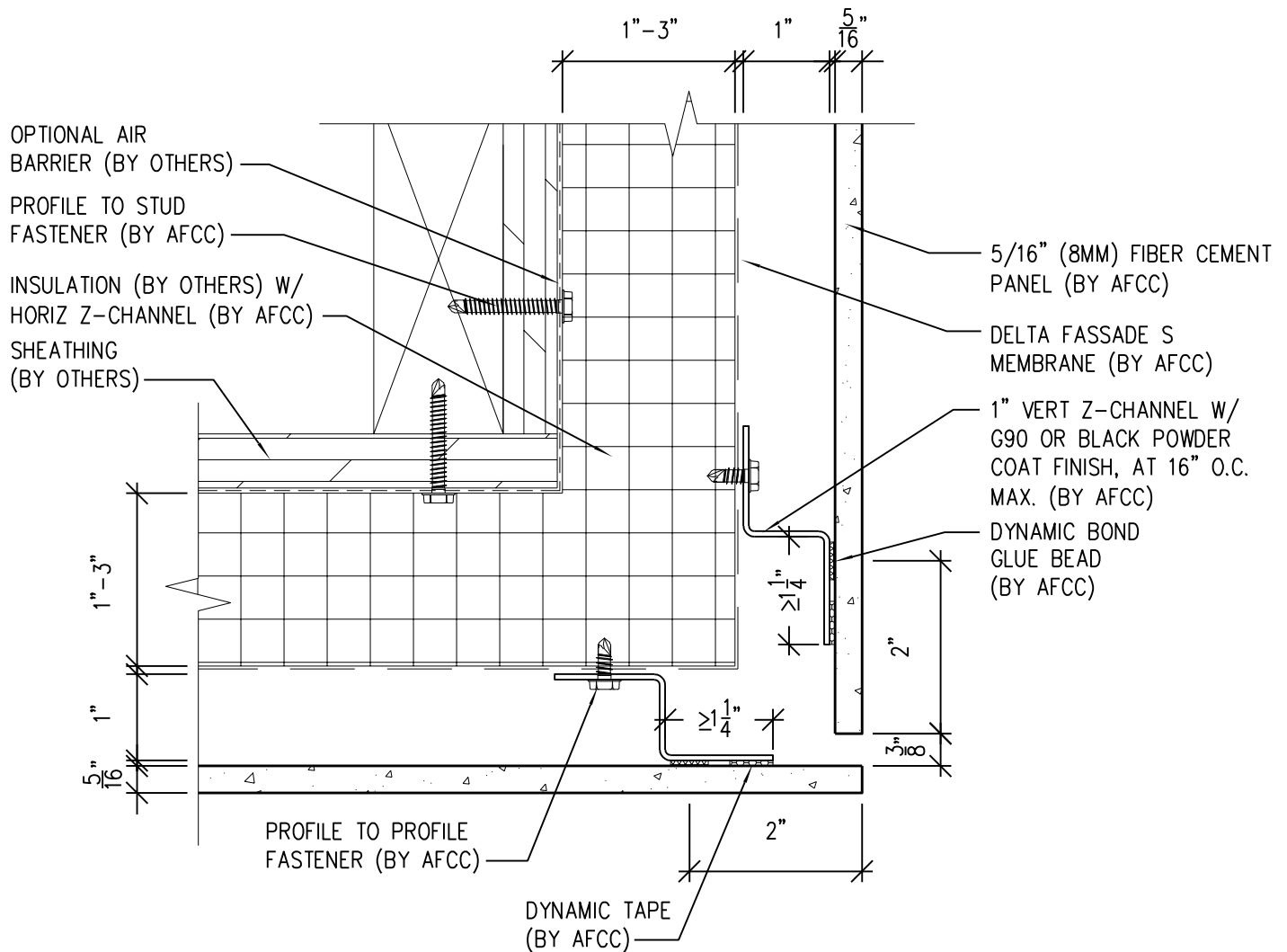
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Butt Joint

Date: 11/26/2021

Two-Layer Steel Attachment System with Dynamic Bond Adhesive Fastening



SCALE: 6"=1'-0"

NOTES:

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



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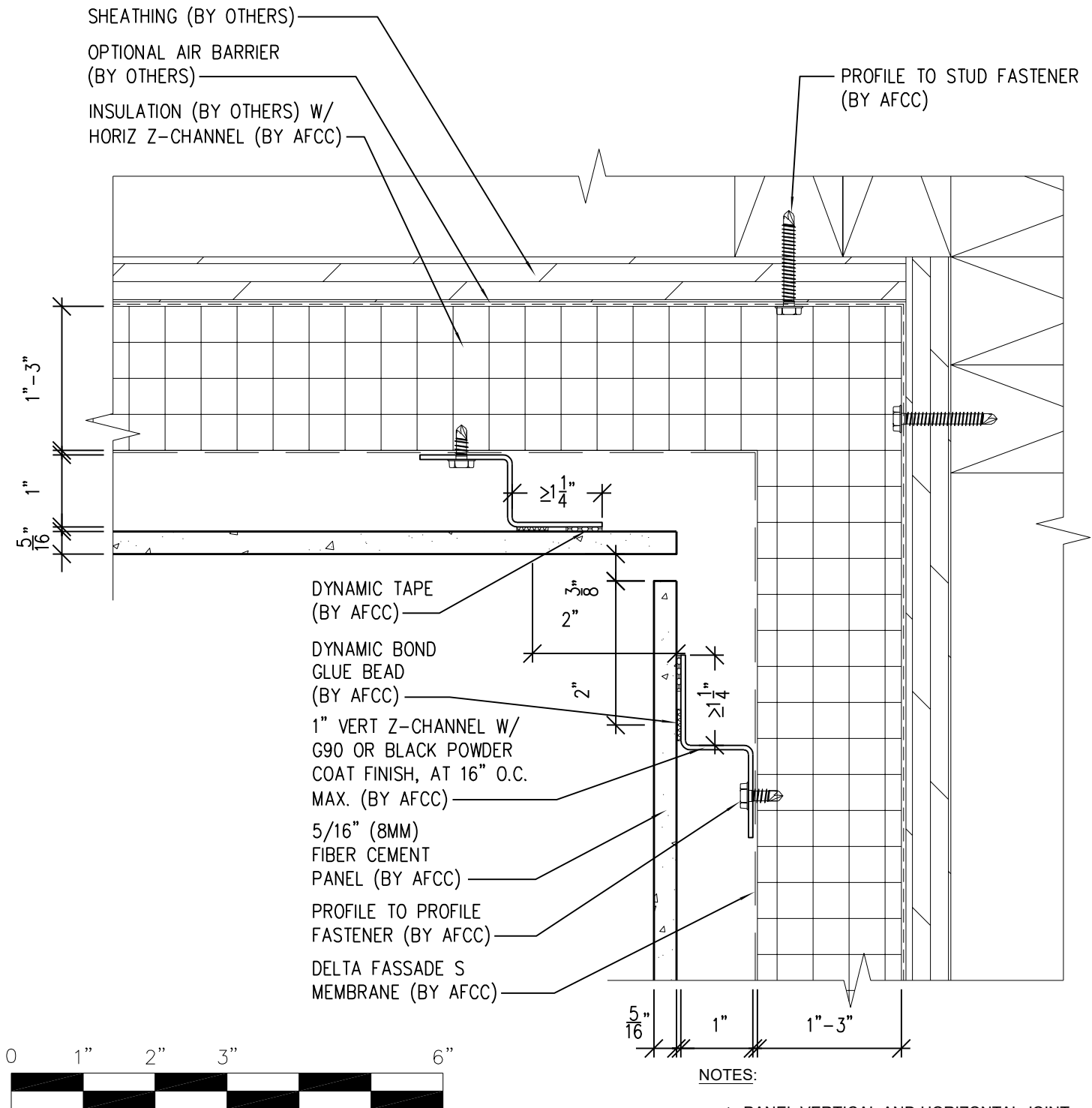
Ref.:

Panels @
Outside Corner

Date: 11/26/2021

Two-Layer Steel Attachment System

with Dynamic Bond Adhesive Fastening



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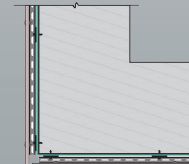
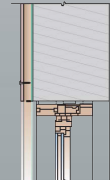
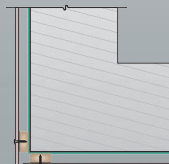
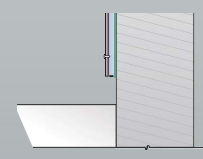
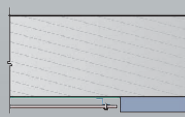
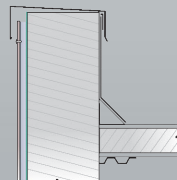
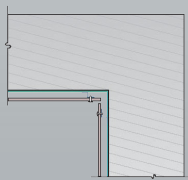
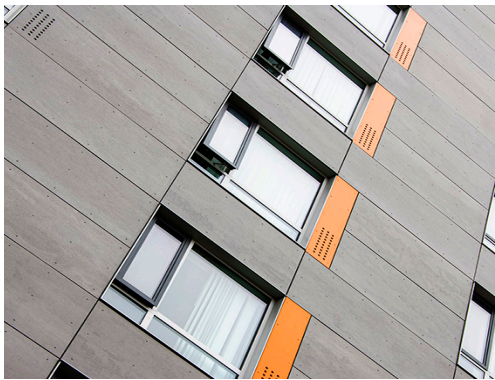
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Inside Corner**

Date: 11/26/2021

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



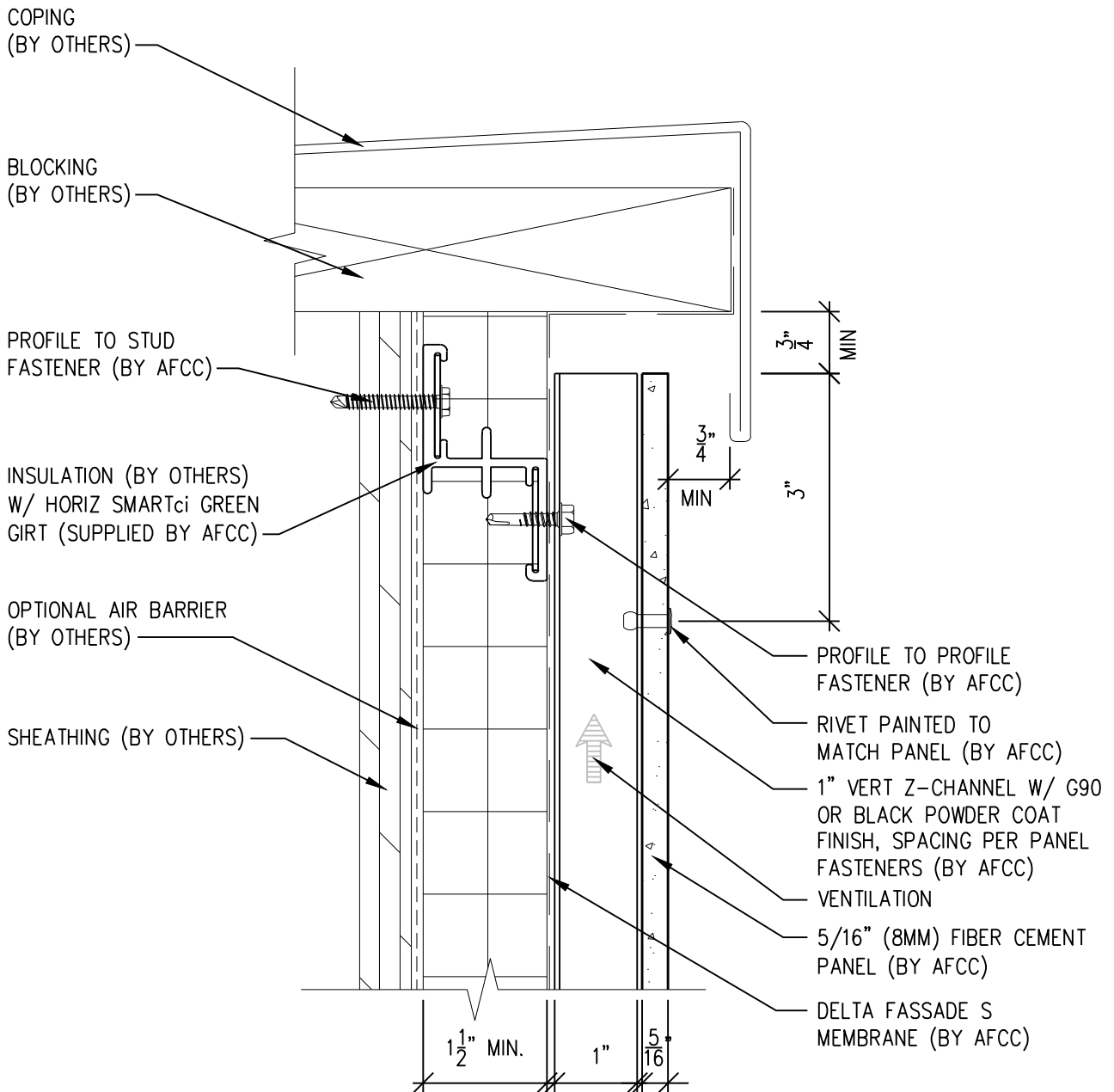


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Typical Details

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 SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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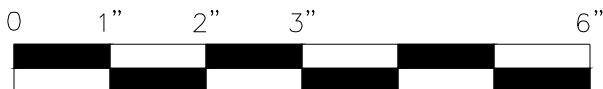
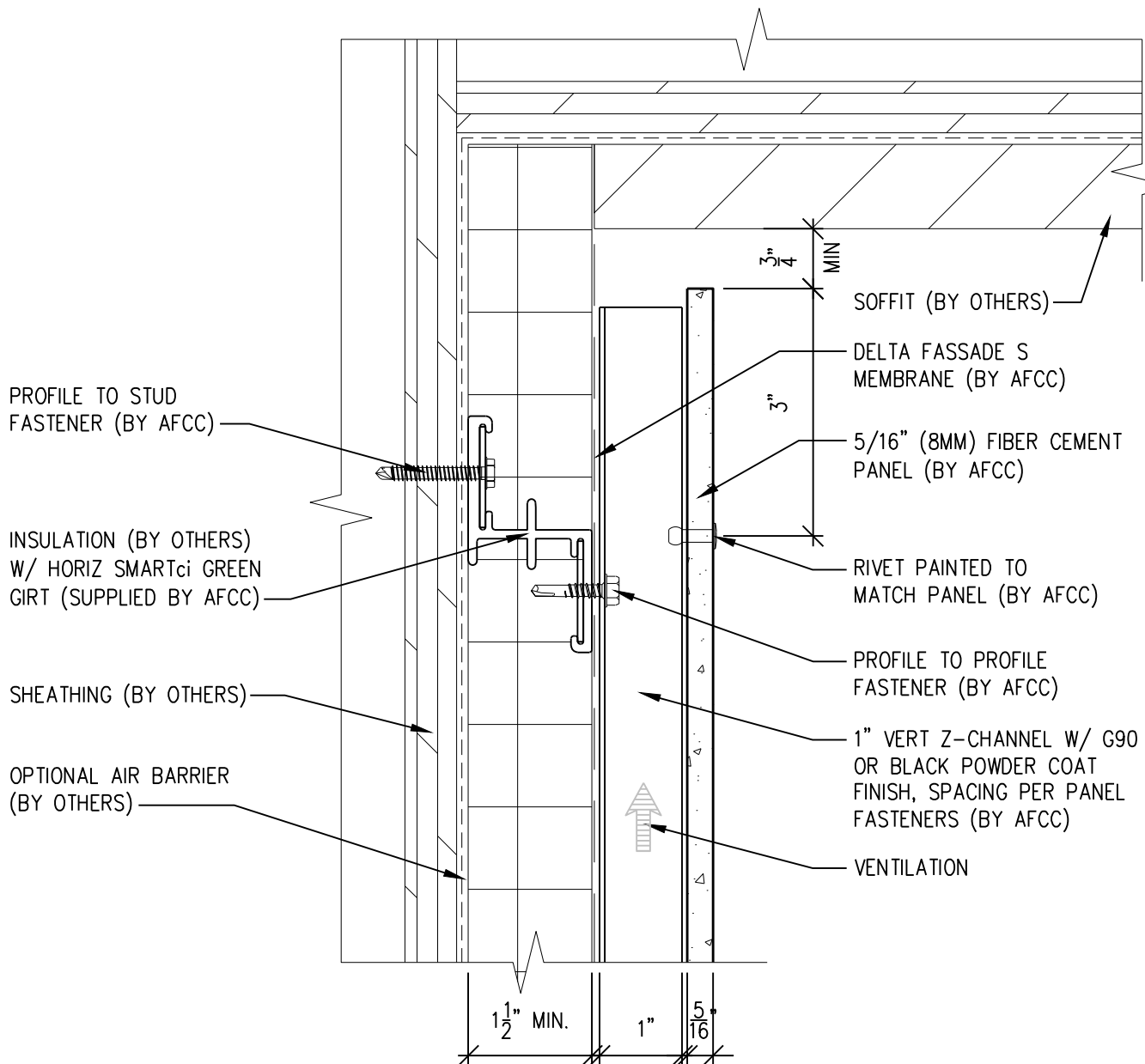
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Coping

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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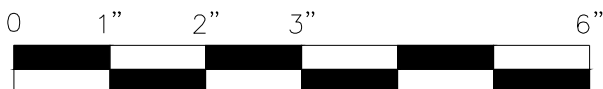
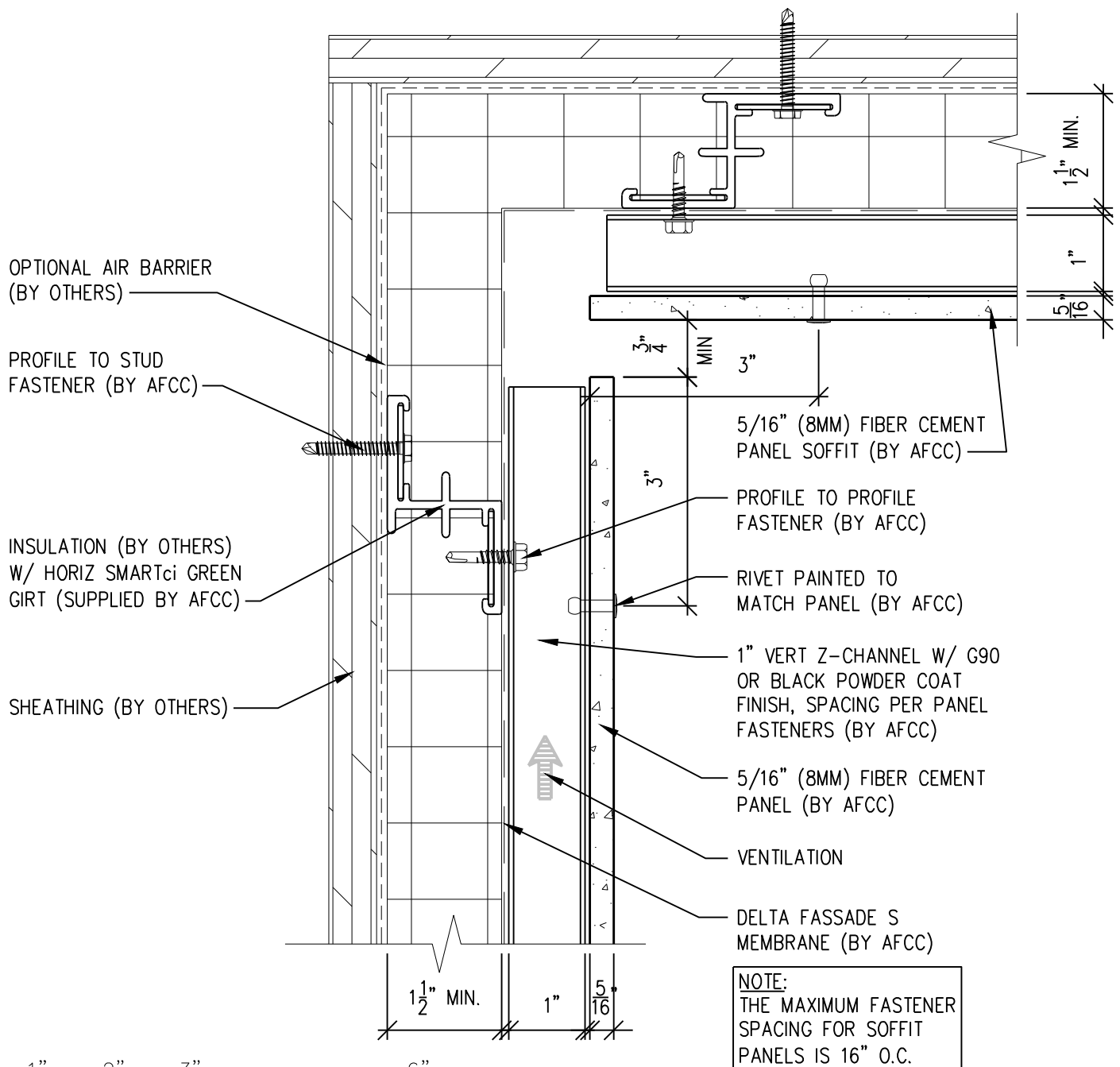
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Soffit

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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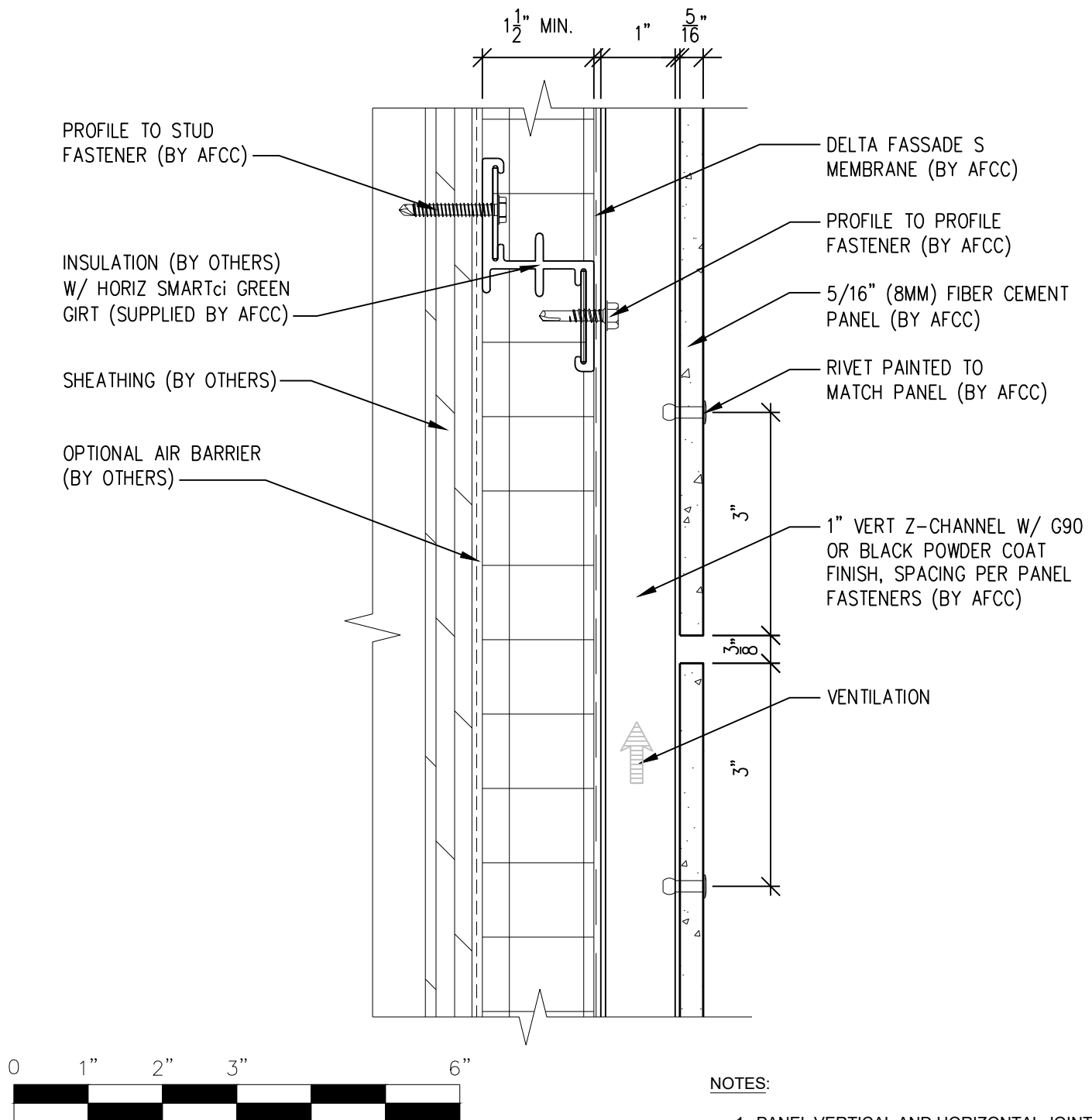
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
F.C.P. Soffit

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



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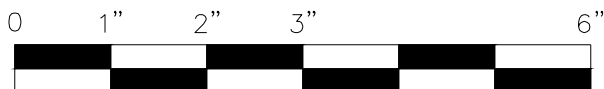
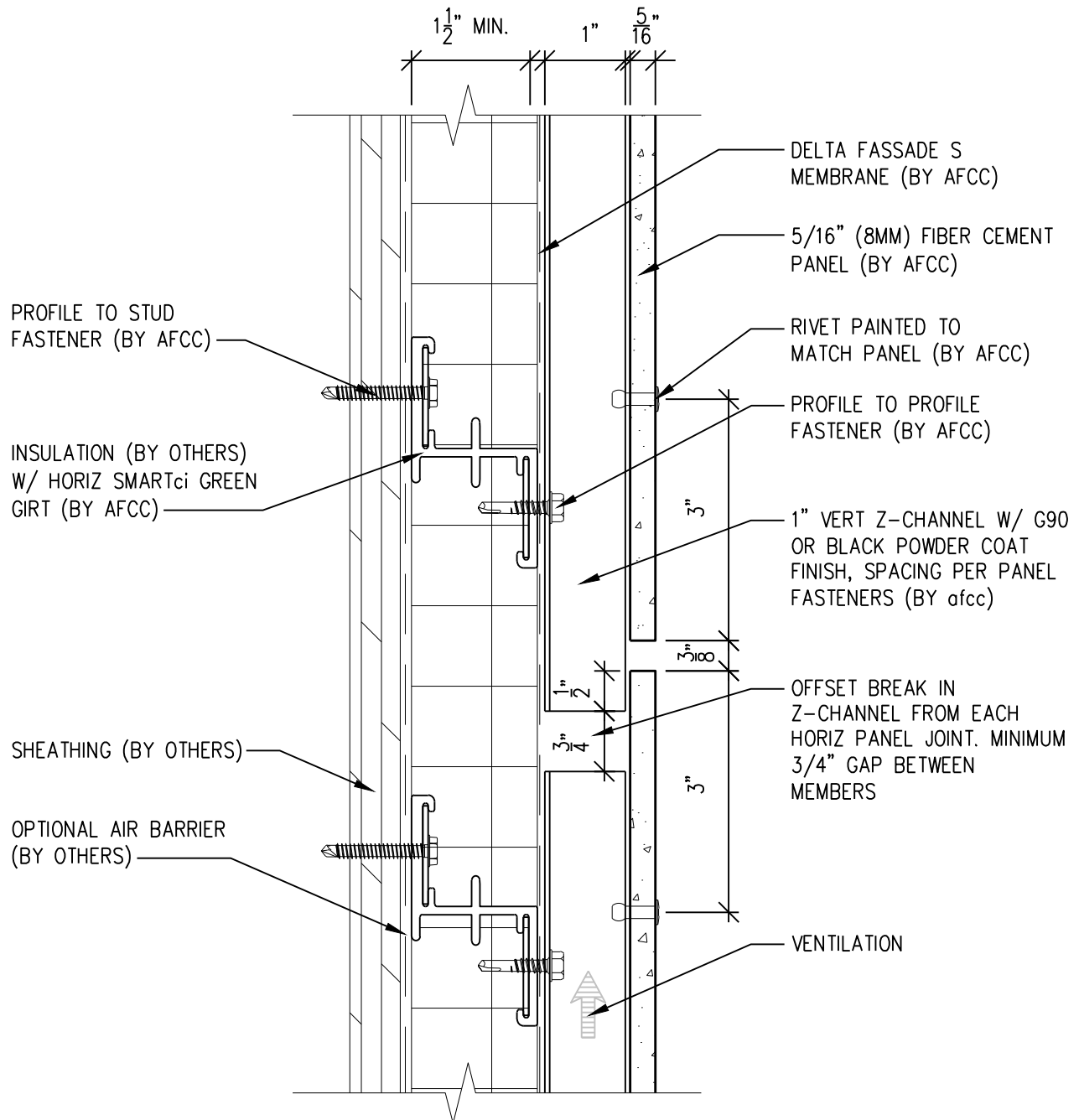
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @
Continuous Substrate

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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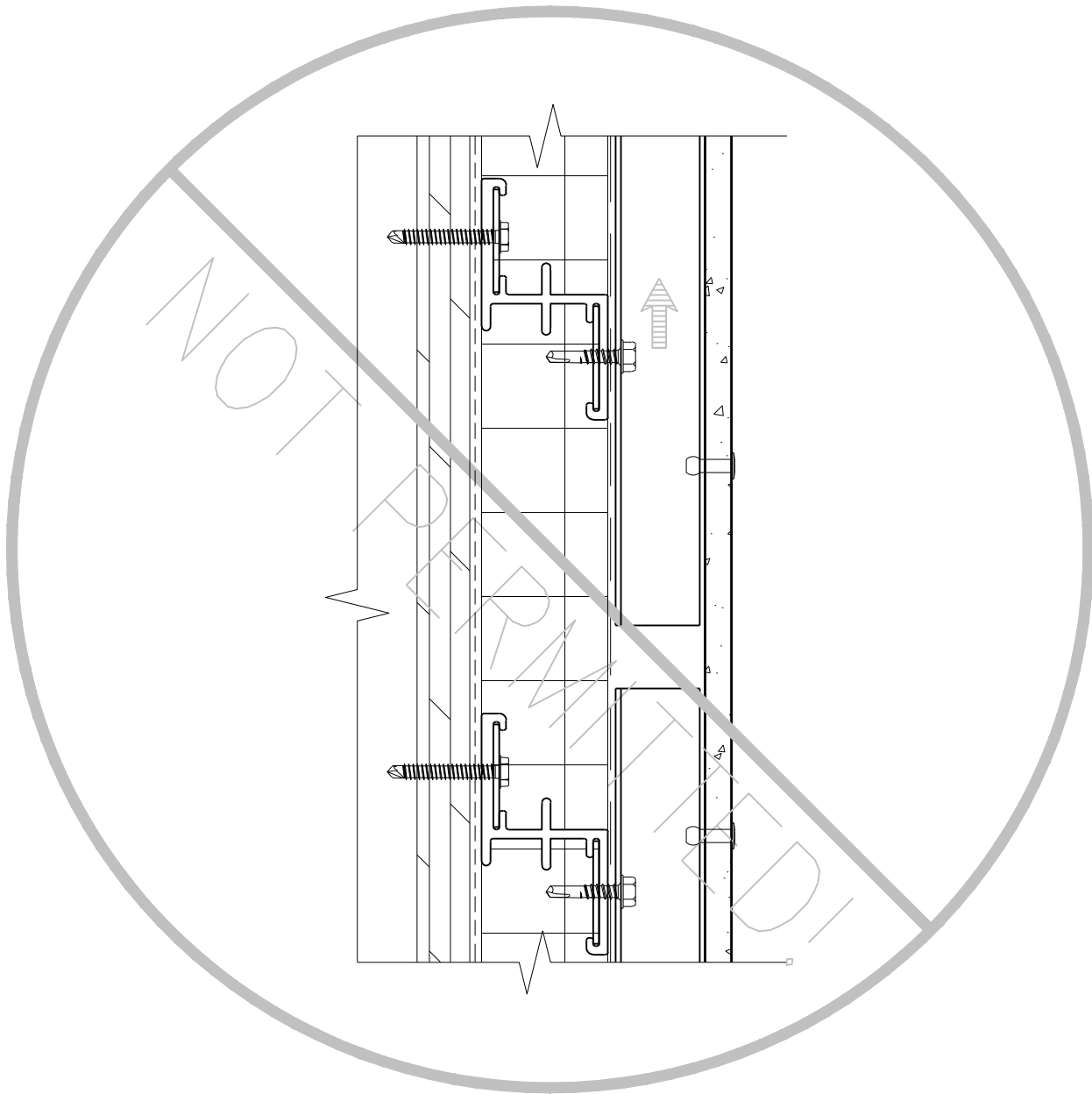
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Break in Substrate**

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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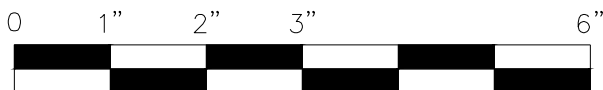
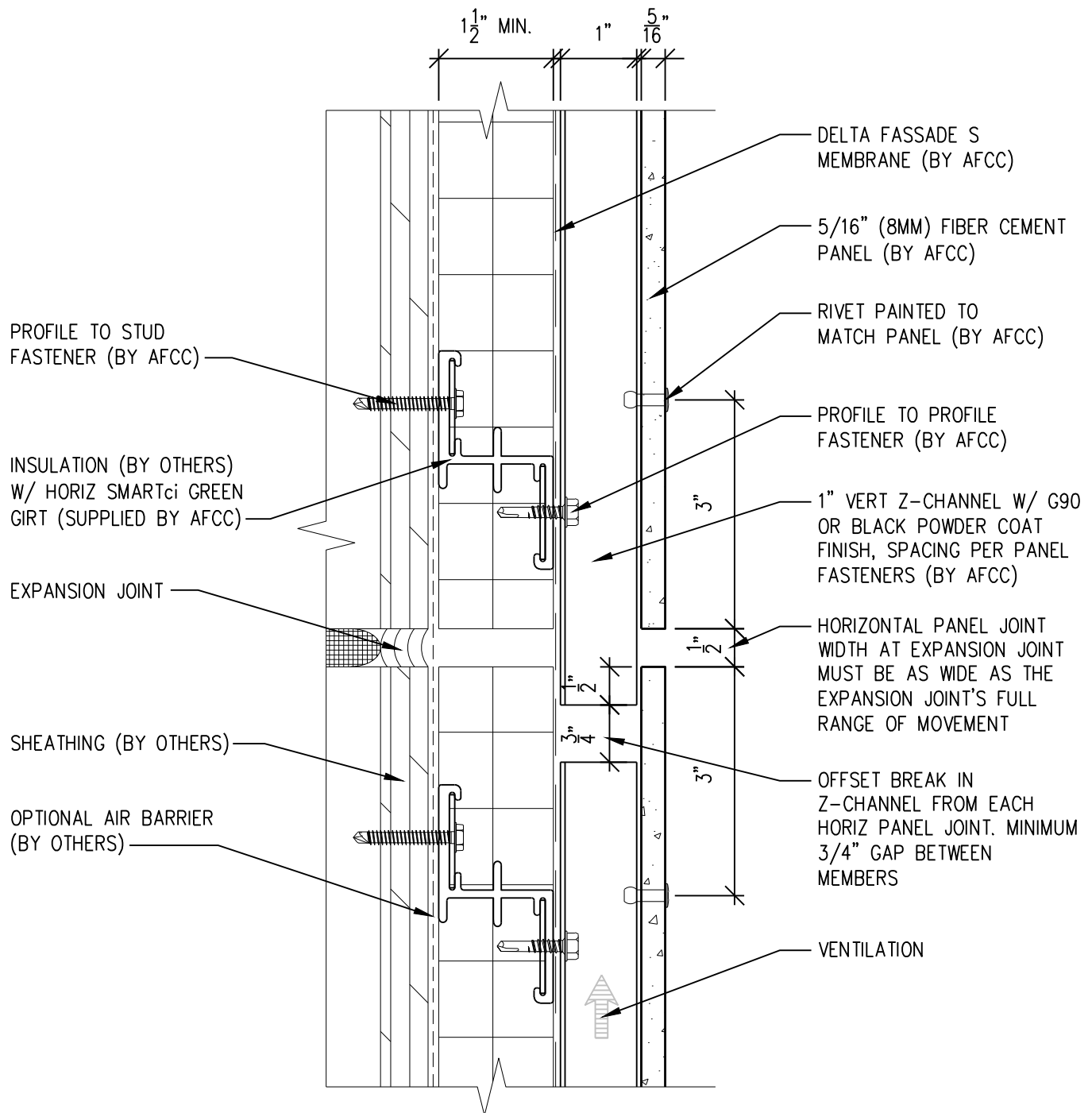
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Not Permitted @
Break in Substrate**

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6" = 1'-0"

NOTES:

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



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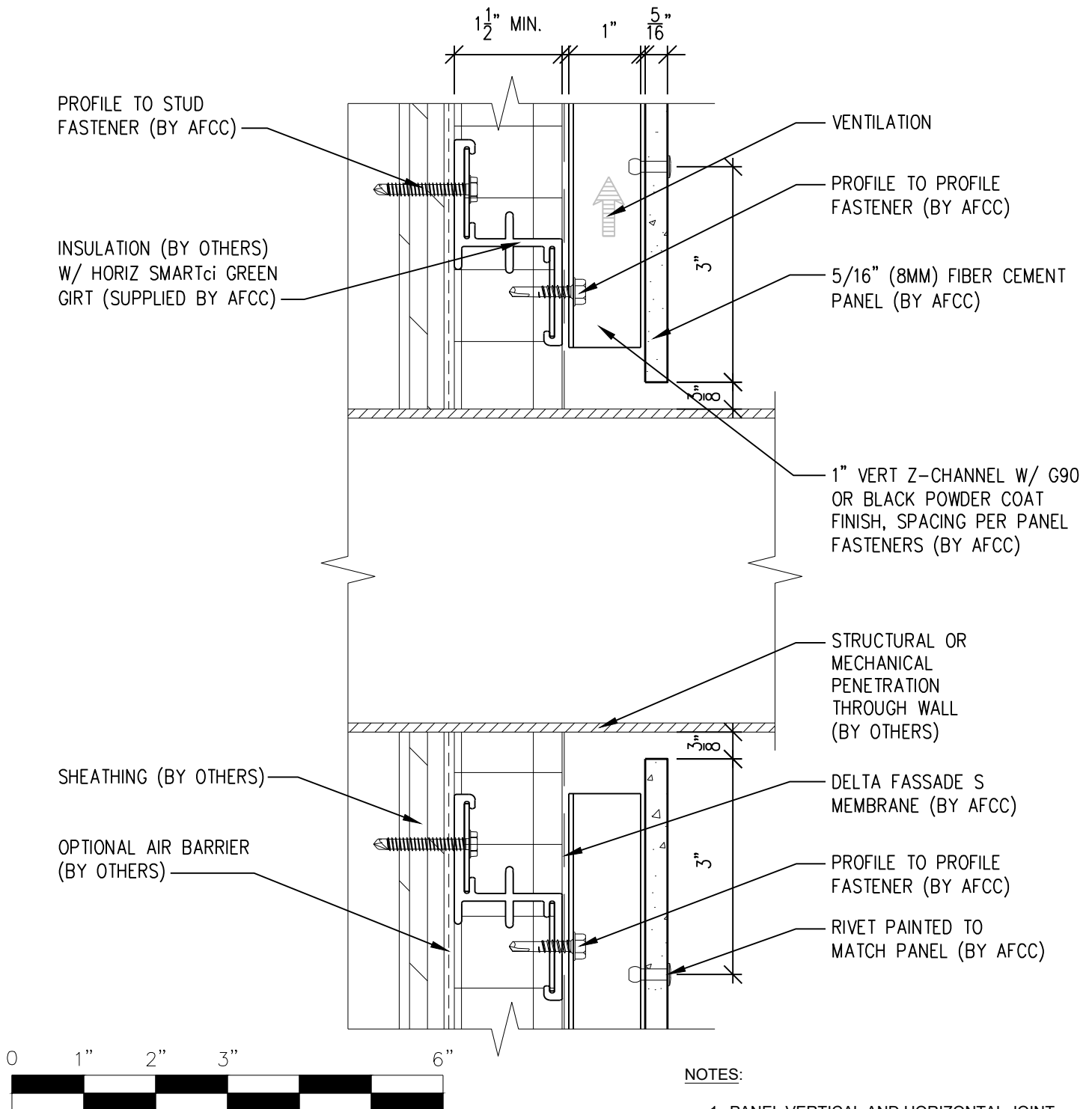
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Expansion Joint**

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



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



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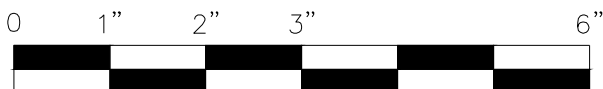
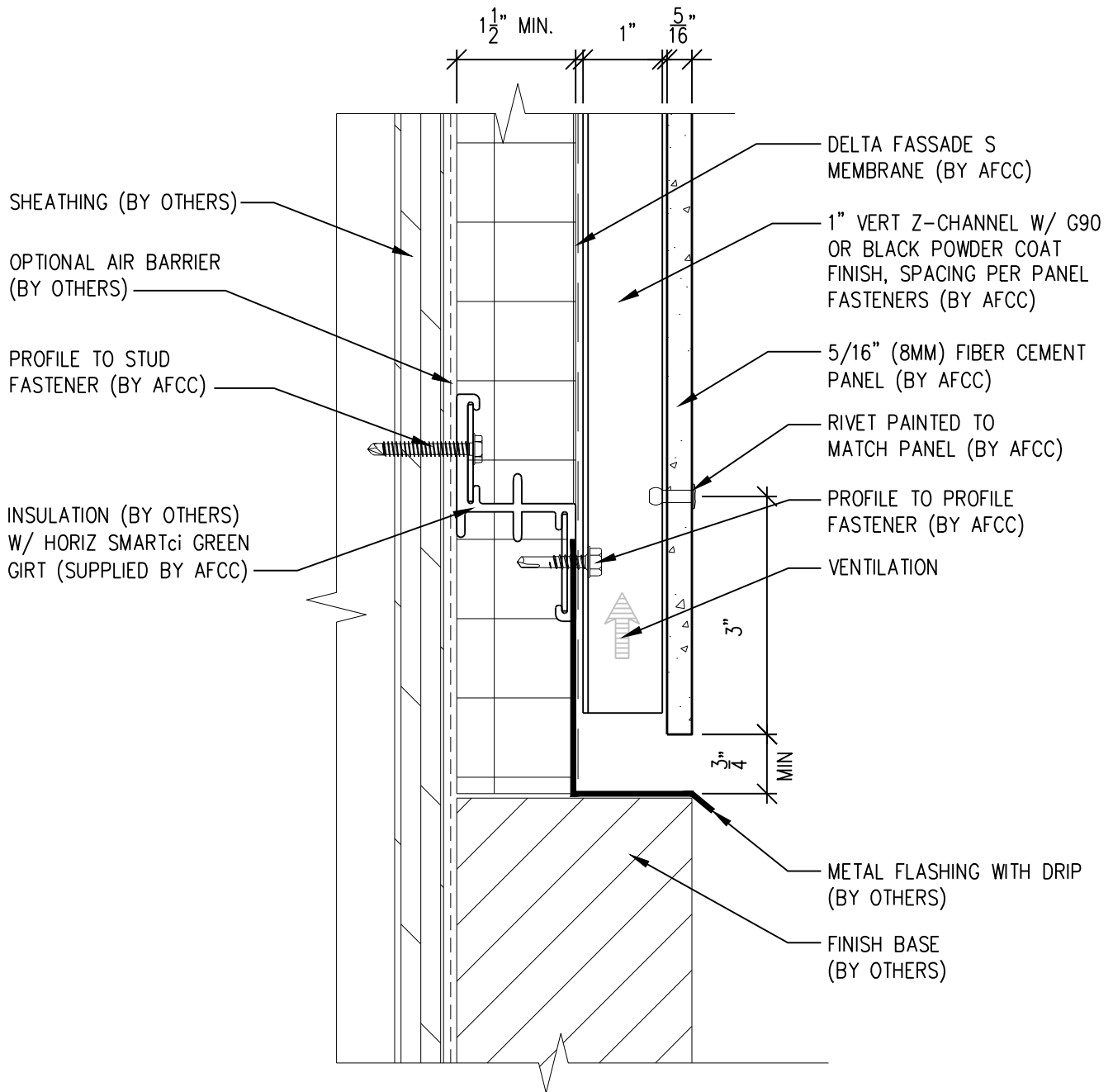
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Panel Break @
Penetration**

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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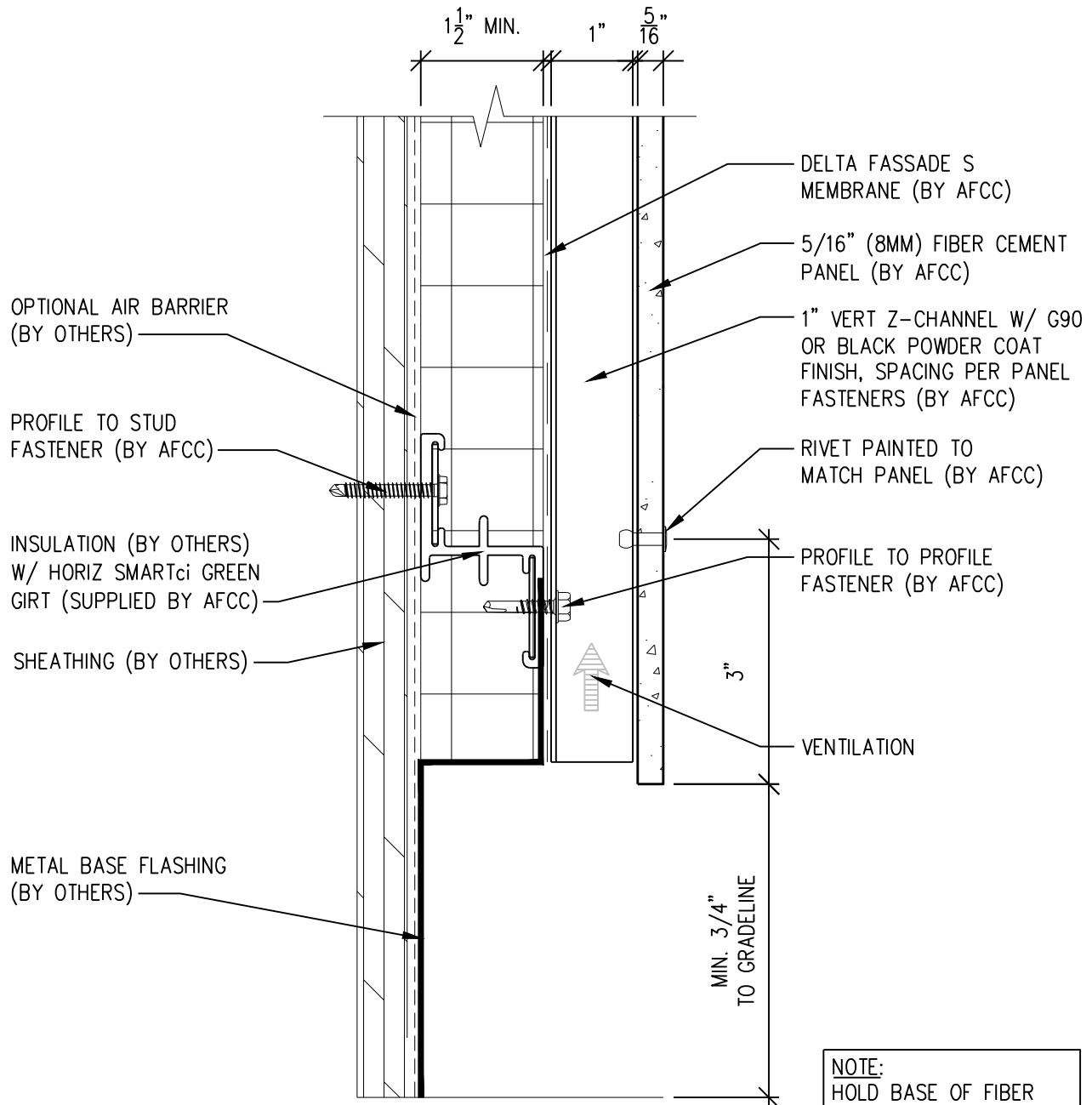
6901 S Pierce St #180, Littleton, CO 80128

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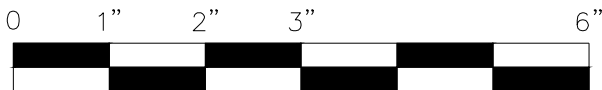
Bottom of Panel @
Wall Base

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



NOTE:
HOLD BASE OF FIBER CEMENT PANEL 6"-12" OFF GRADE BASED ON EXPECTED SNOW BUILDUP



SCALE: 6"=1'-0"

NOTES:

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



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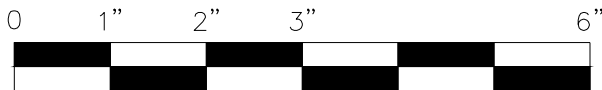
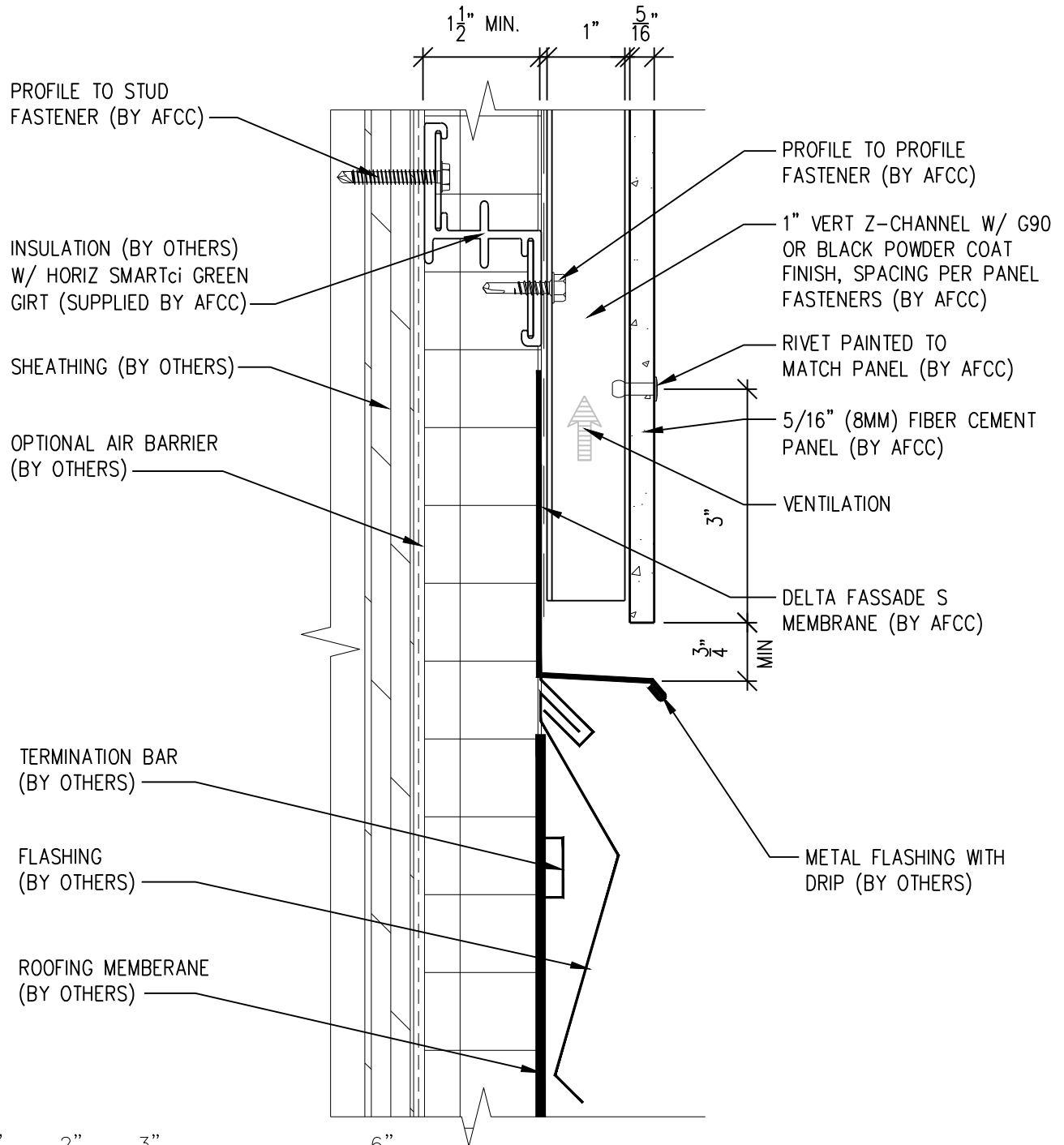
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Open Termination

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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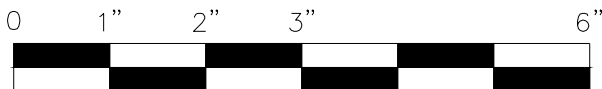
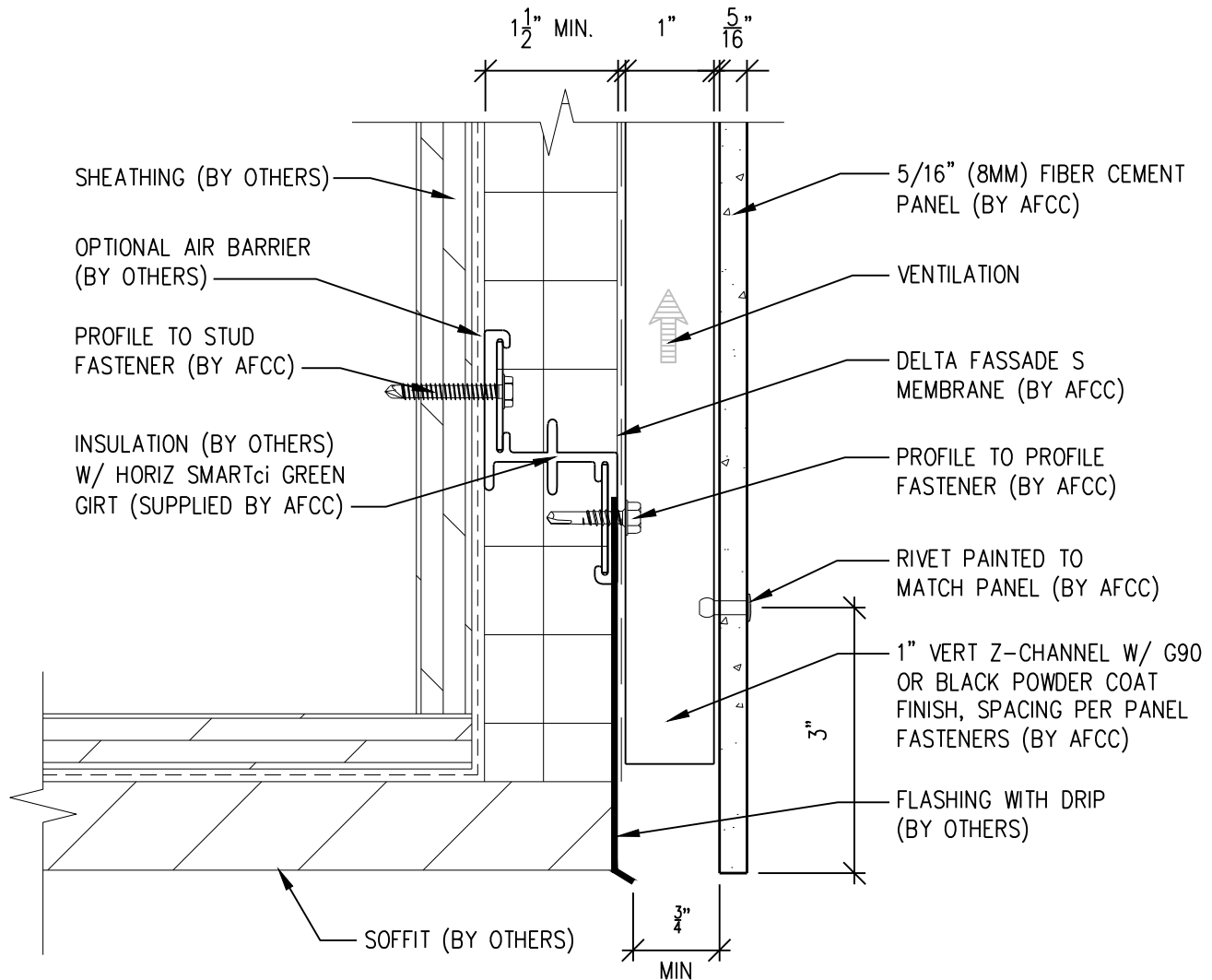
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Low Roof Flashing

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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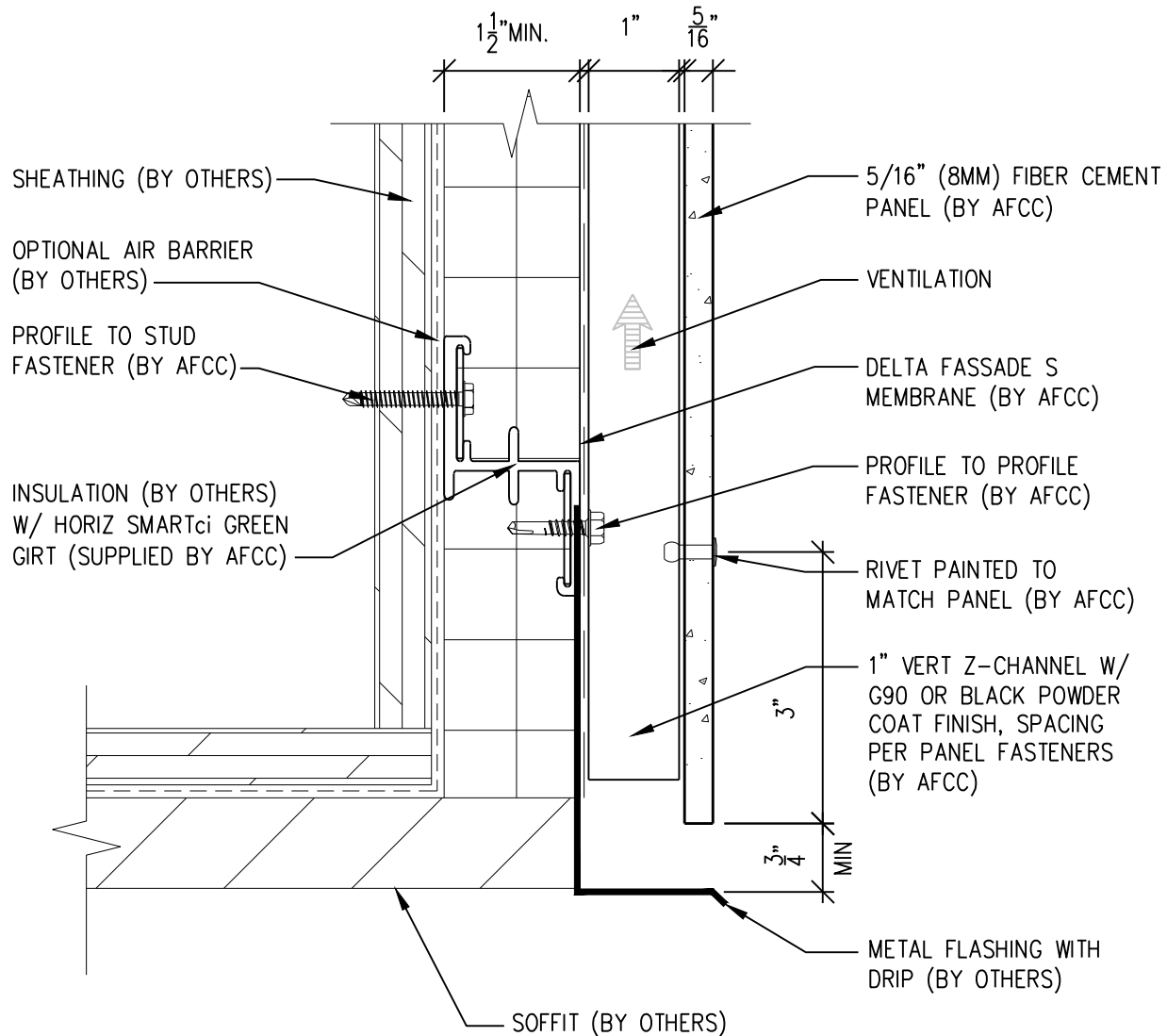
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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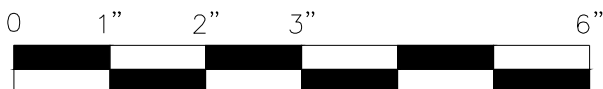
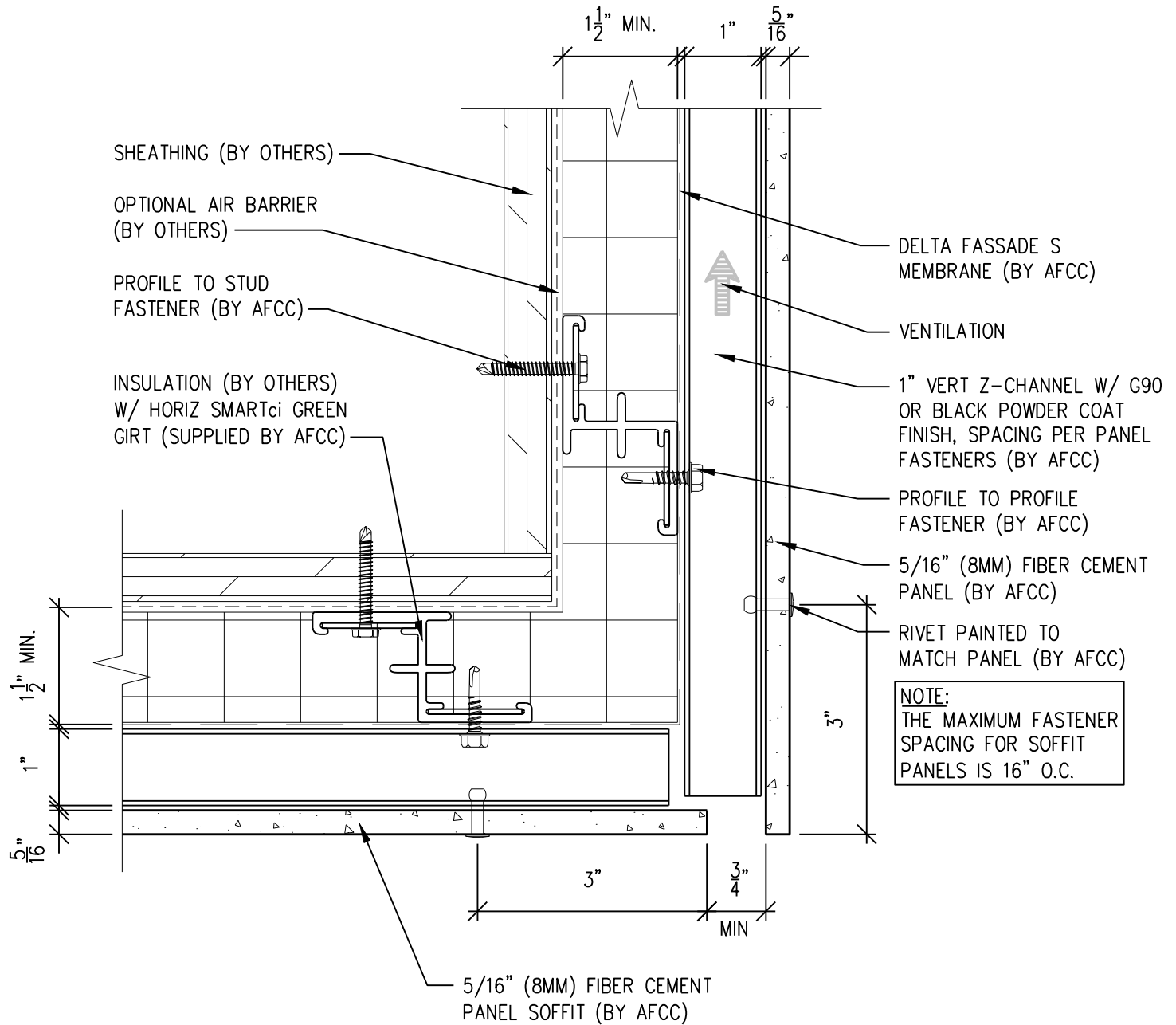
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit (Alternate)

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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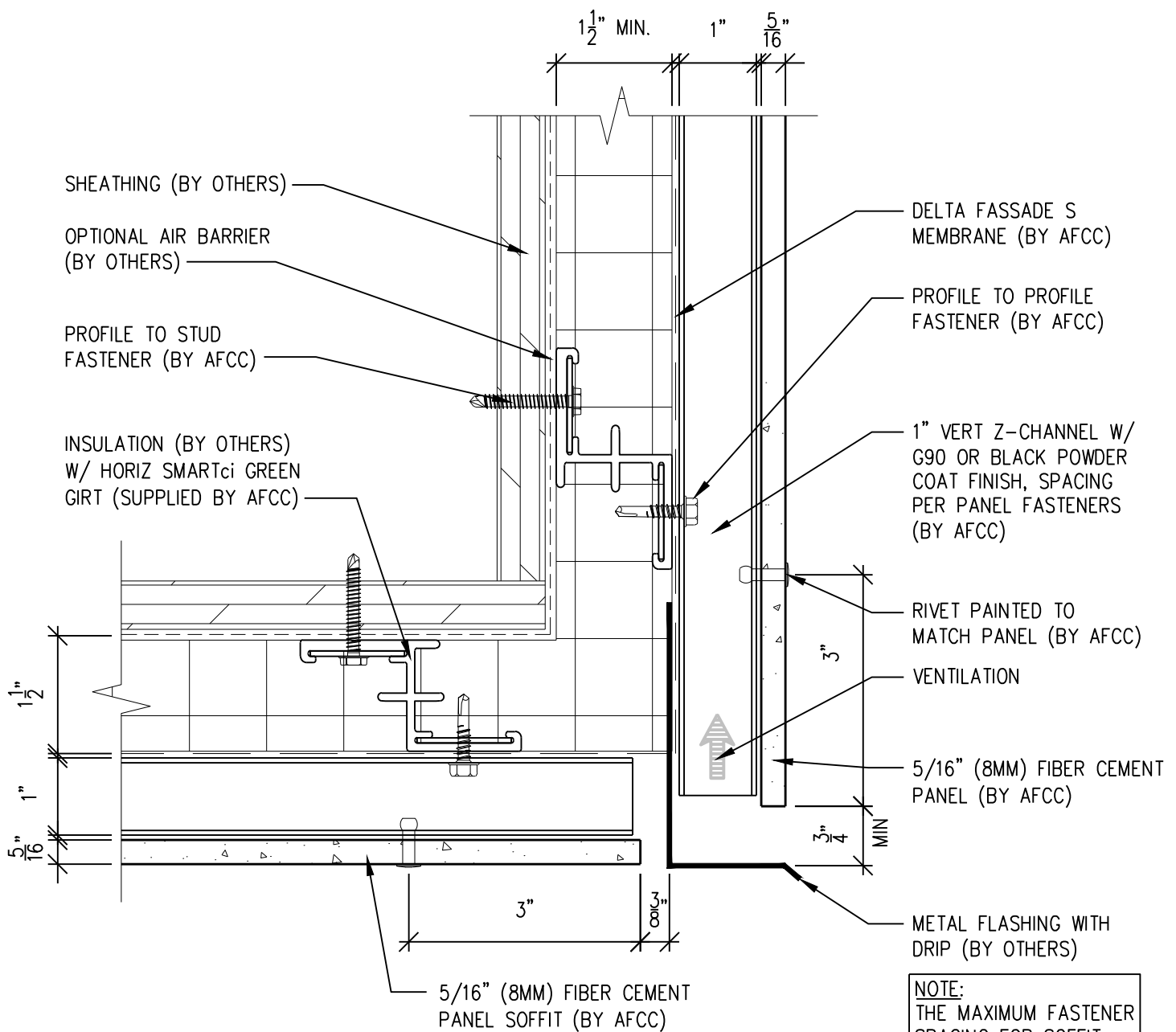
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
F.C.P. Soffit

Date: 11/19/2021

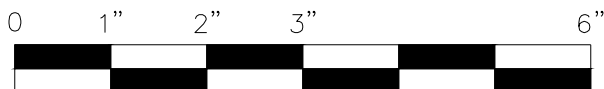
Two-Layer Steel Attachment System with SMARTci Green Girt



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.



SCALE: 6"=1'-0"



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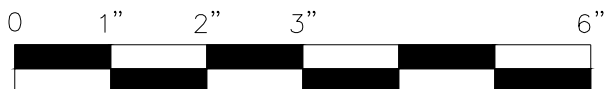
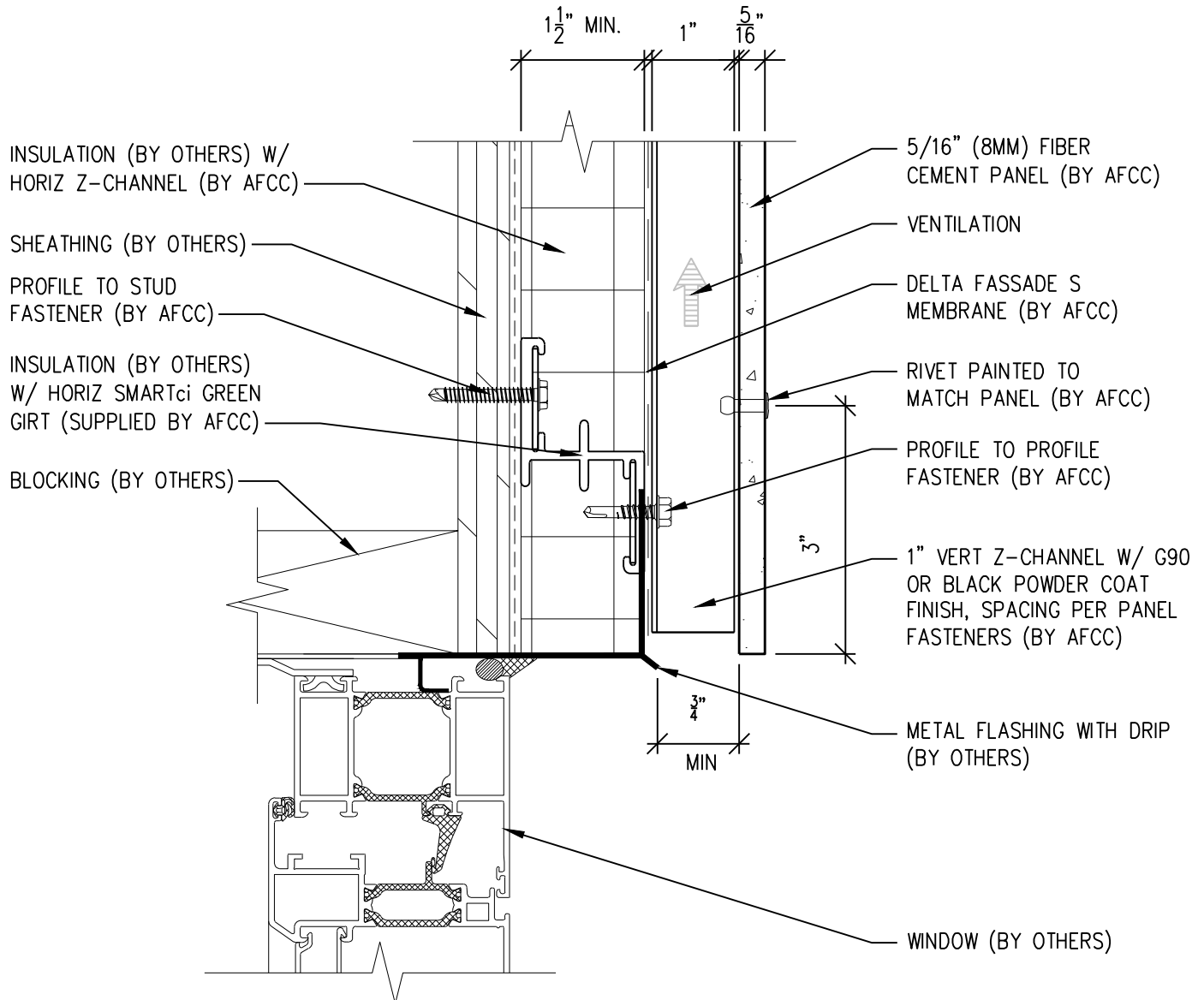
Ref.:

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

Date: 11/19/2021

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Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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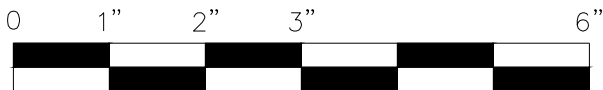
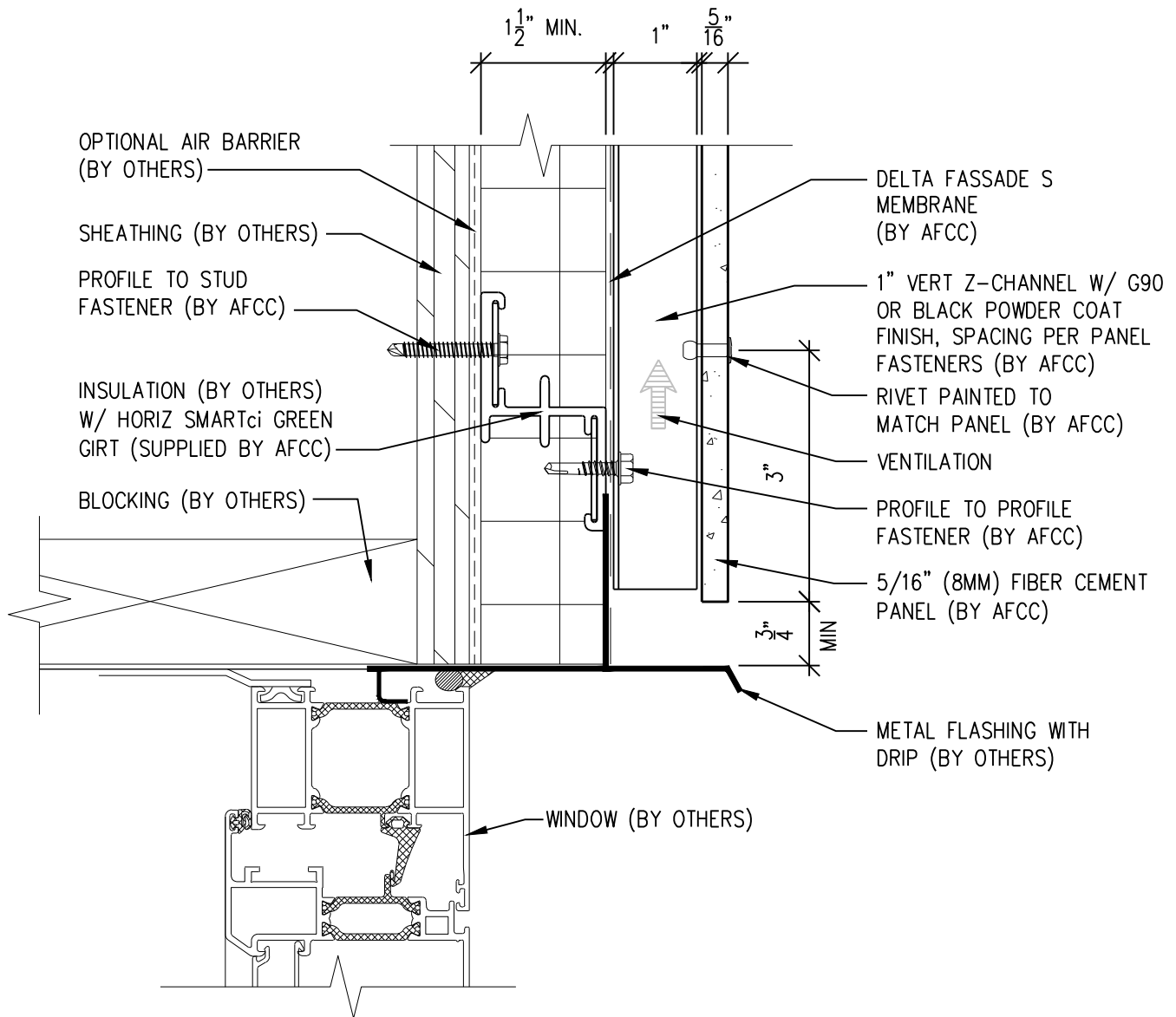
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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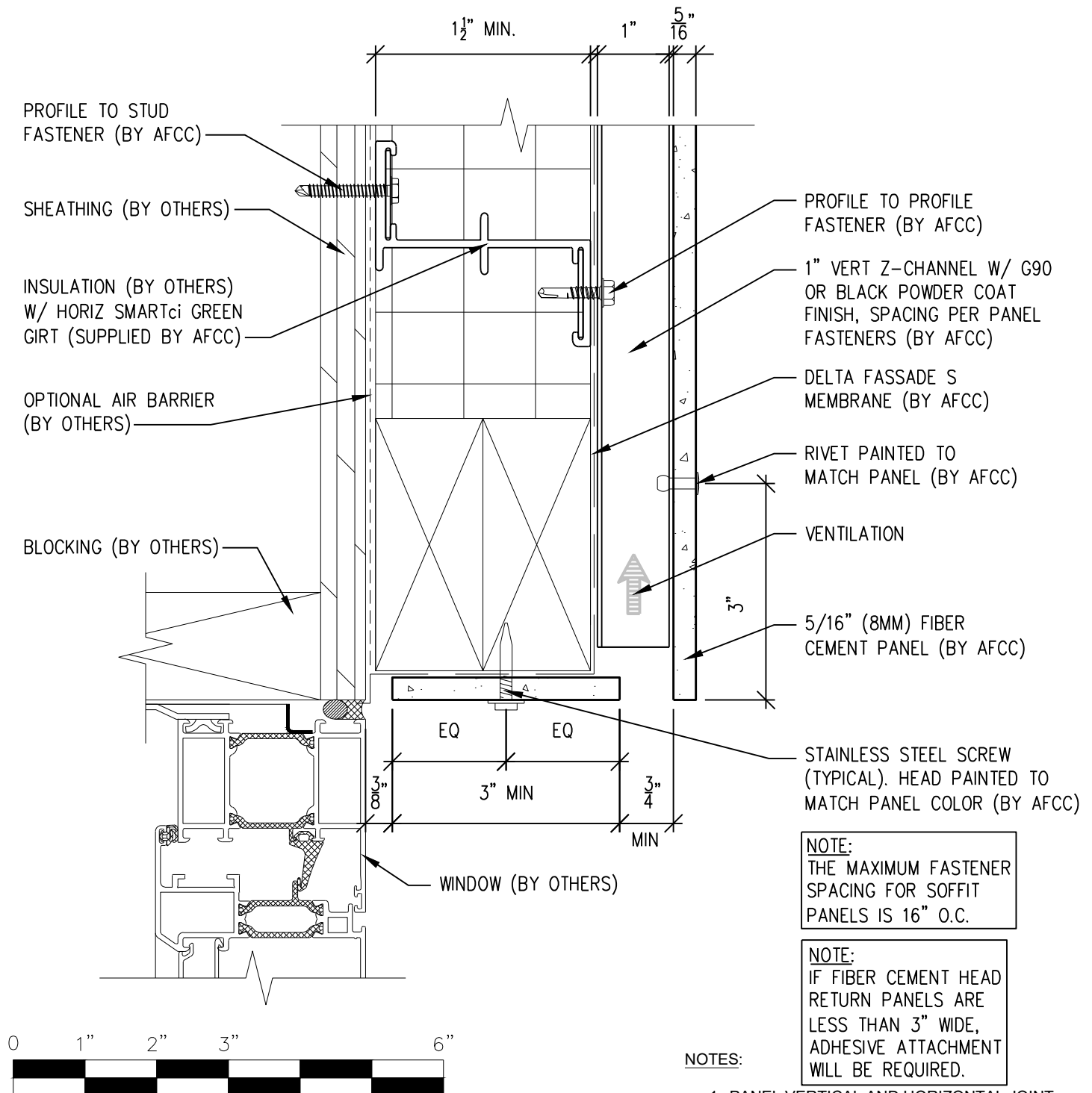
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head (Alternate)

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



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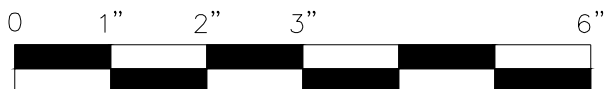
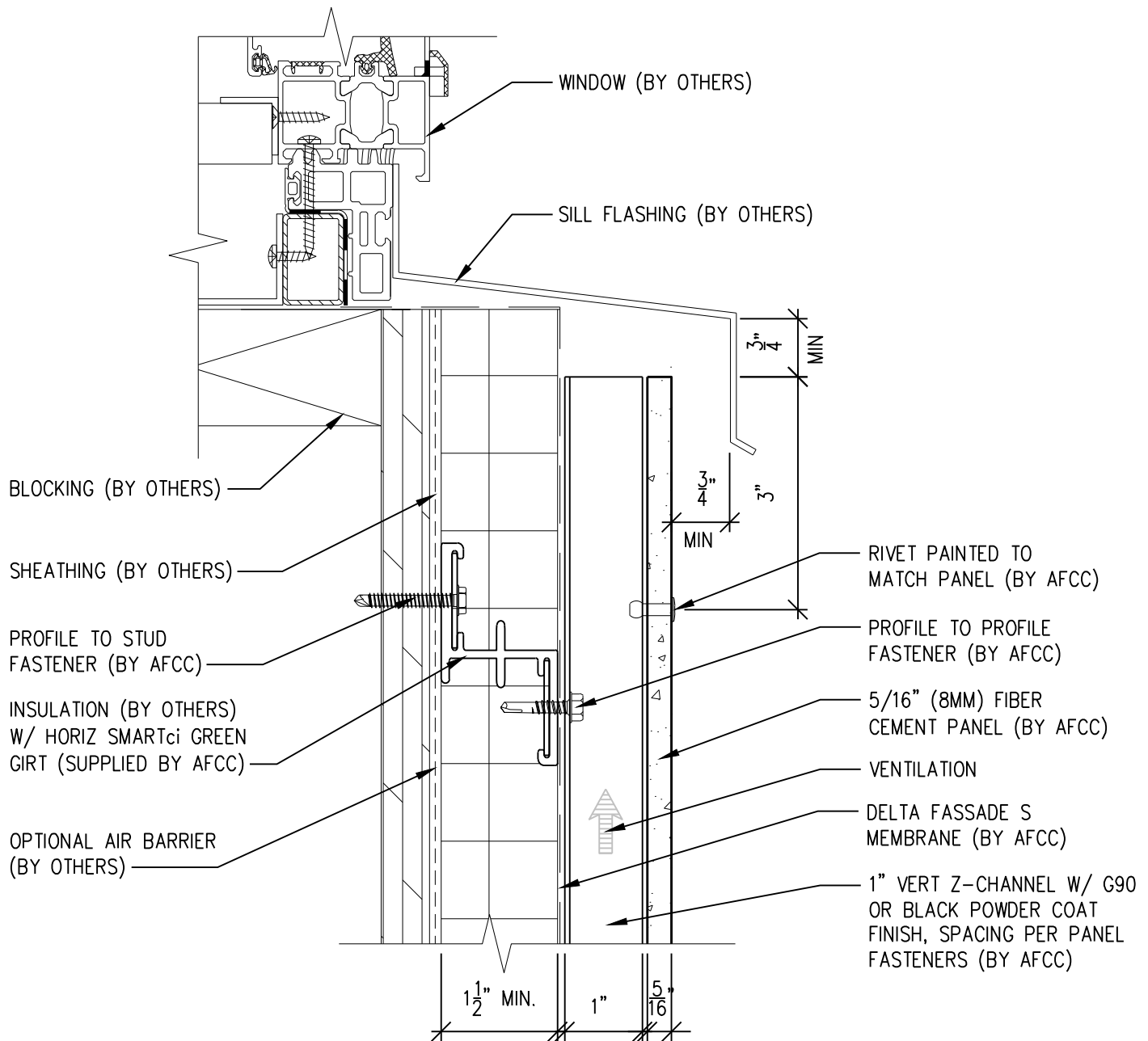
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**F.C.P. Return @
Window Head**

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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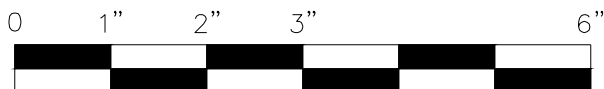
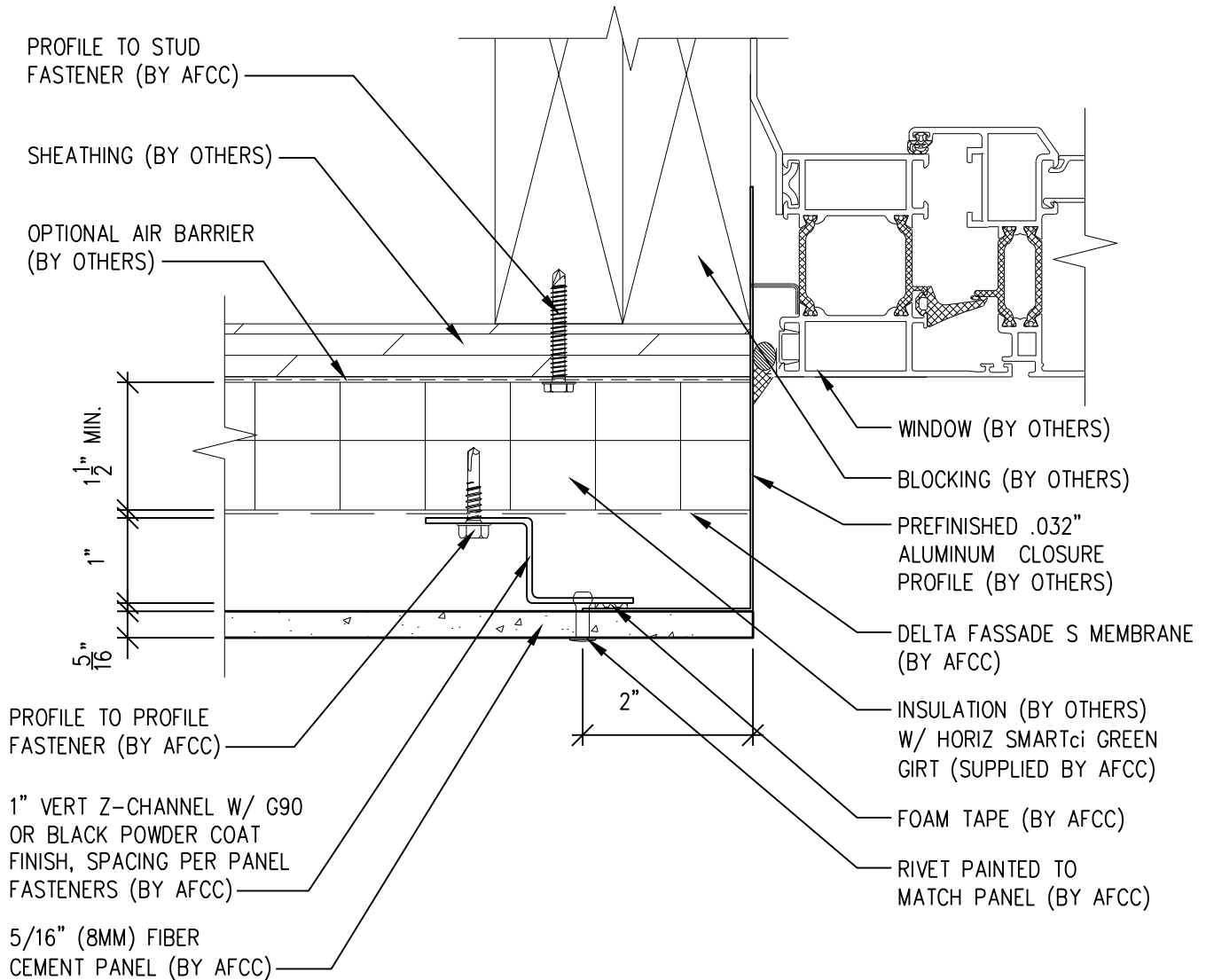
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Window Sill

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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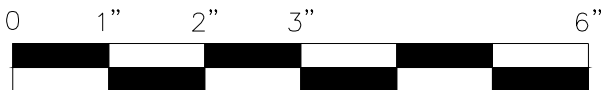
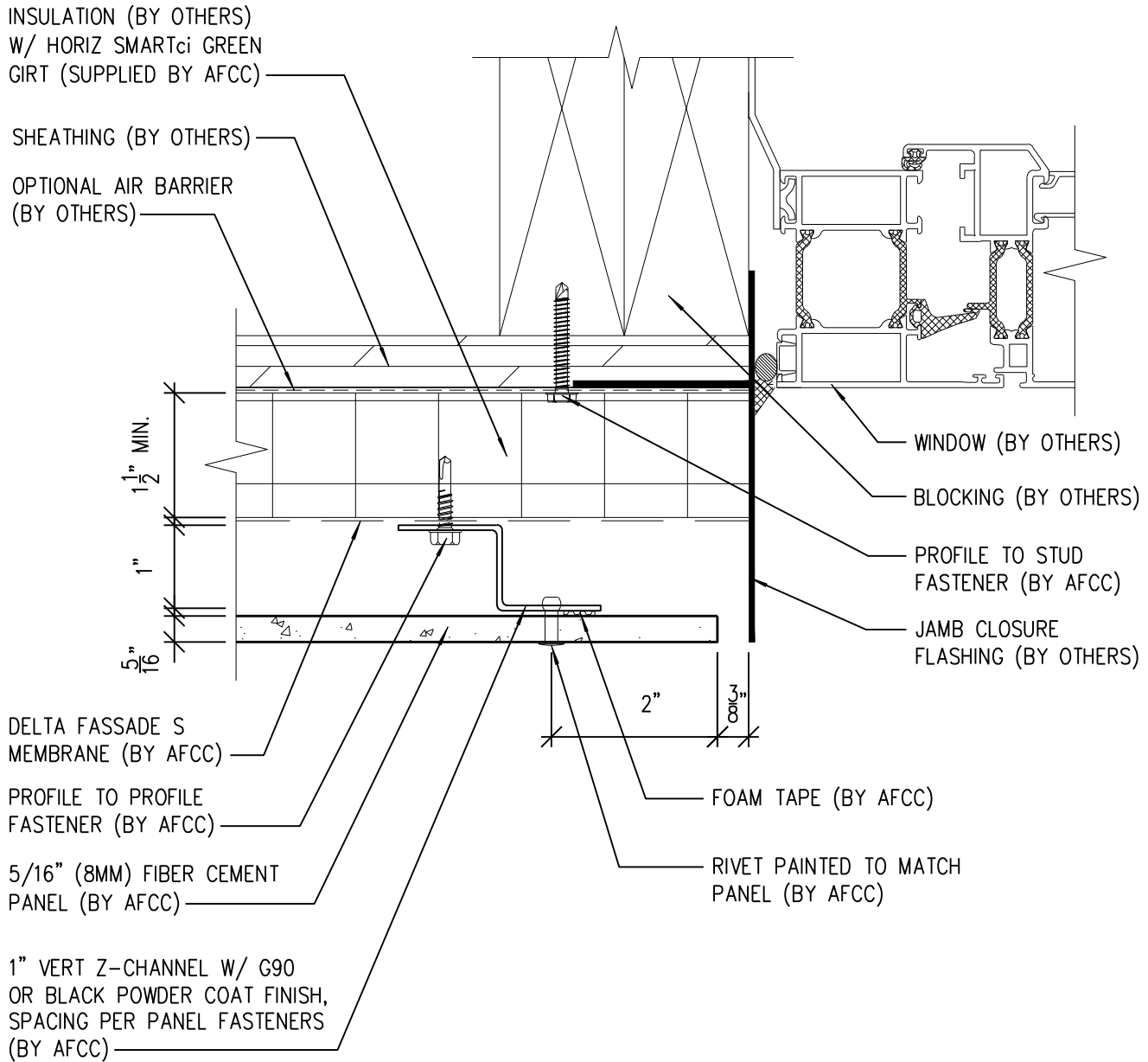
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Window Jamb

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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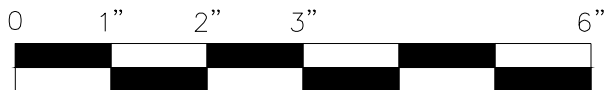
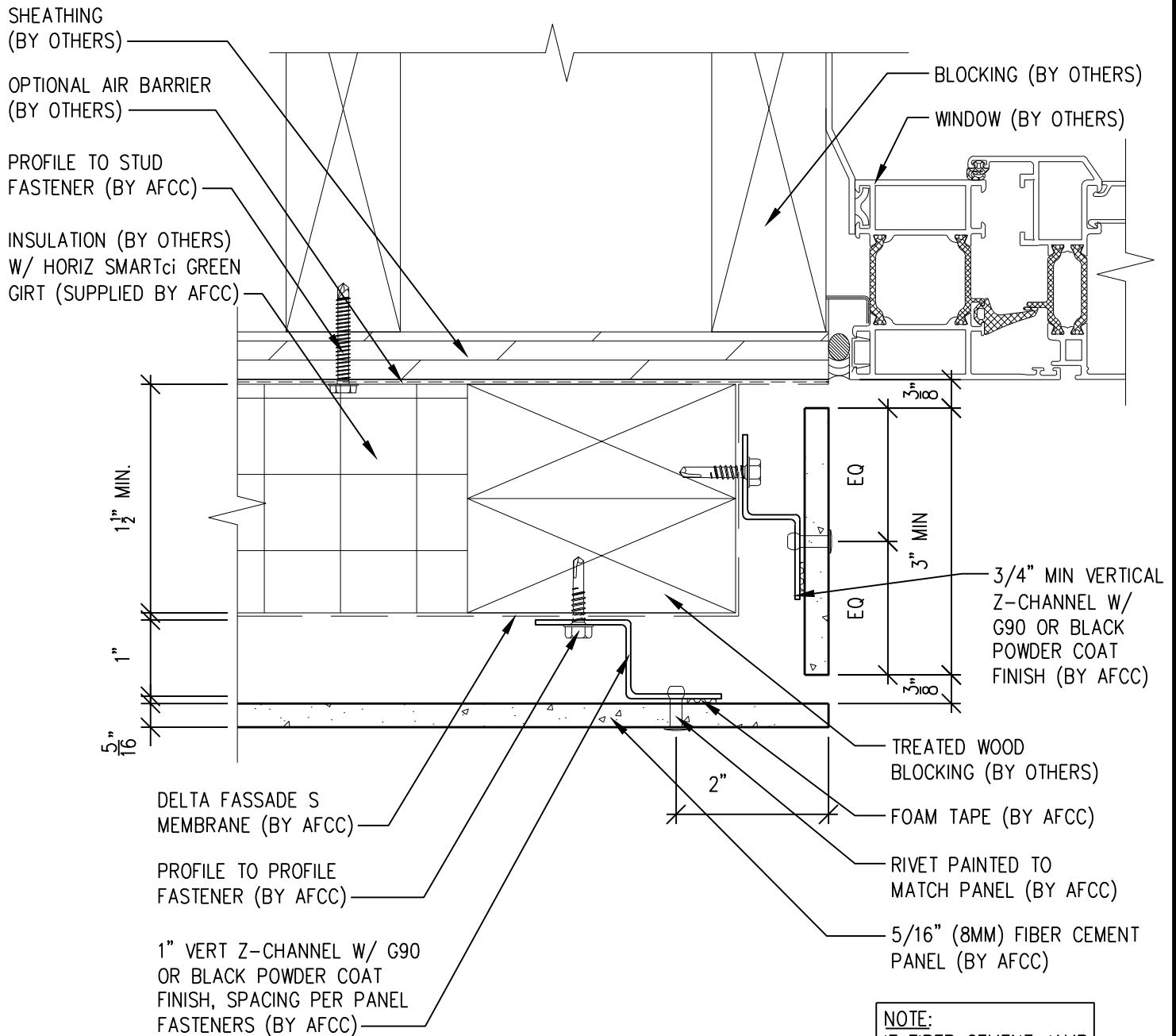
Ref.:

**Panel Edge @
Window Jamb (Alternate)**

Date: 11/19/2021

6901 S Pierce St #180, Littleton, CO 80128

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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

NOTE:
IF FIBER CEMENT JAMB
RETURN PANELS ARE
LESS THAN 3" WIDE,
ADHESIVE ATTACHMENT
WILL BE REQUIRED.



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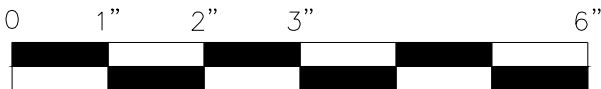
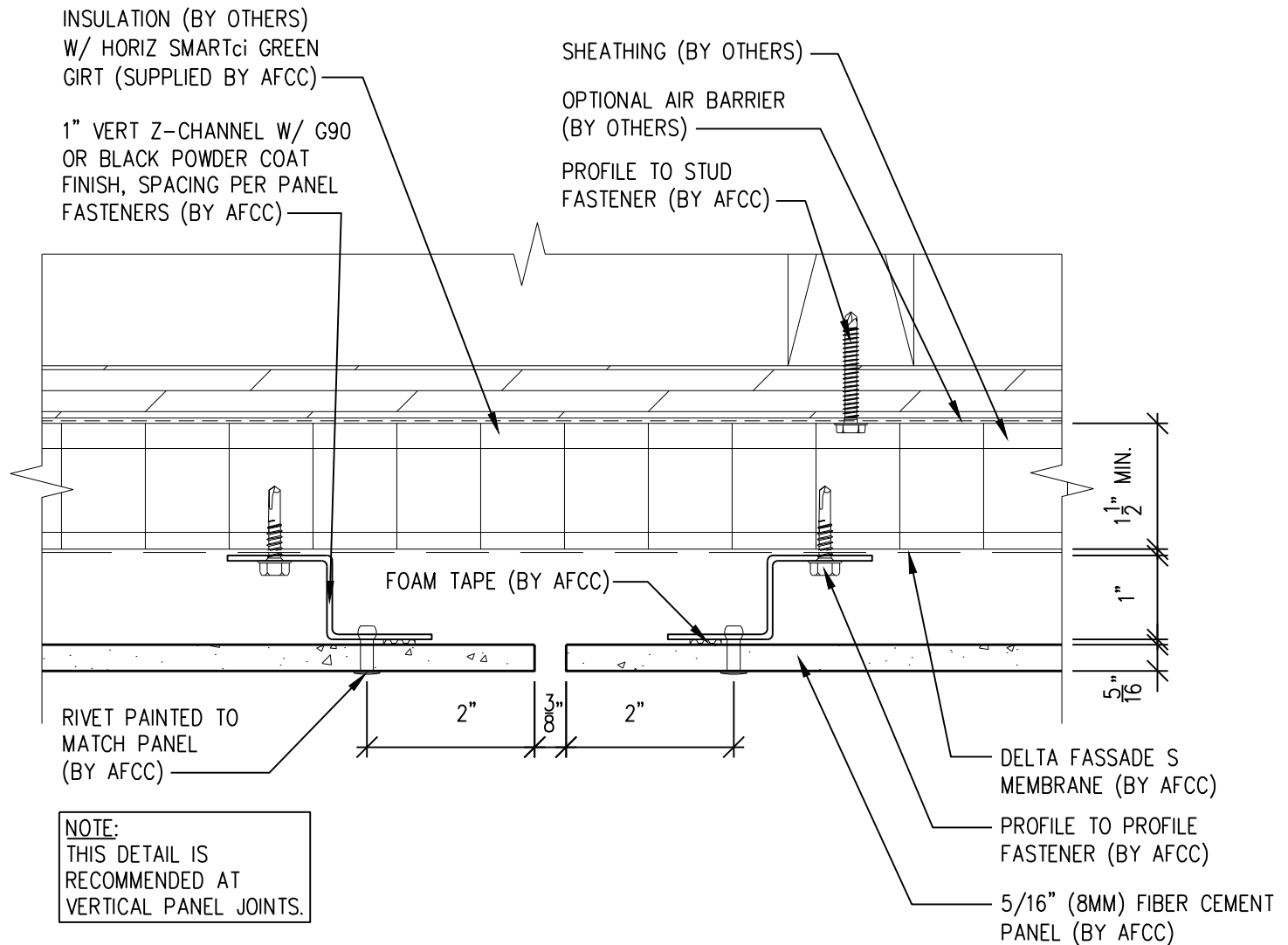
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**F.C.P. Return @
Window Jamb**

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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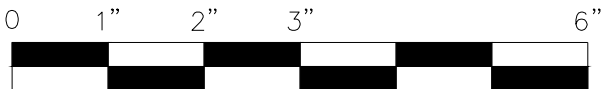
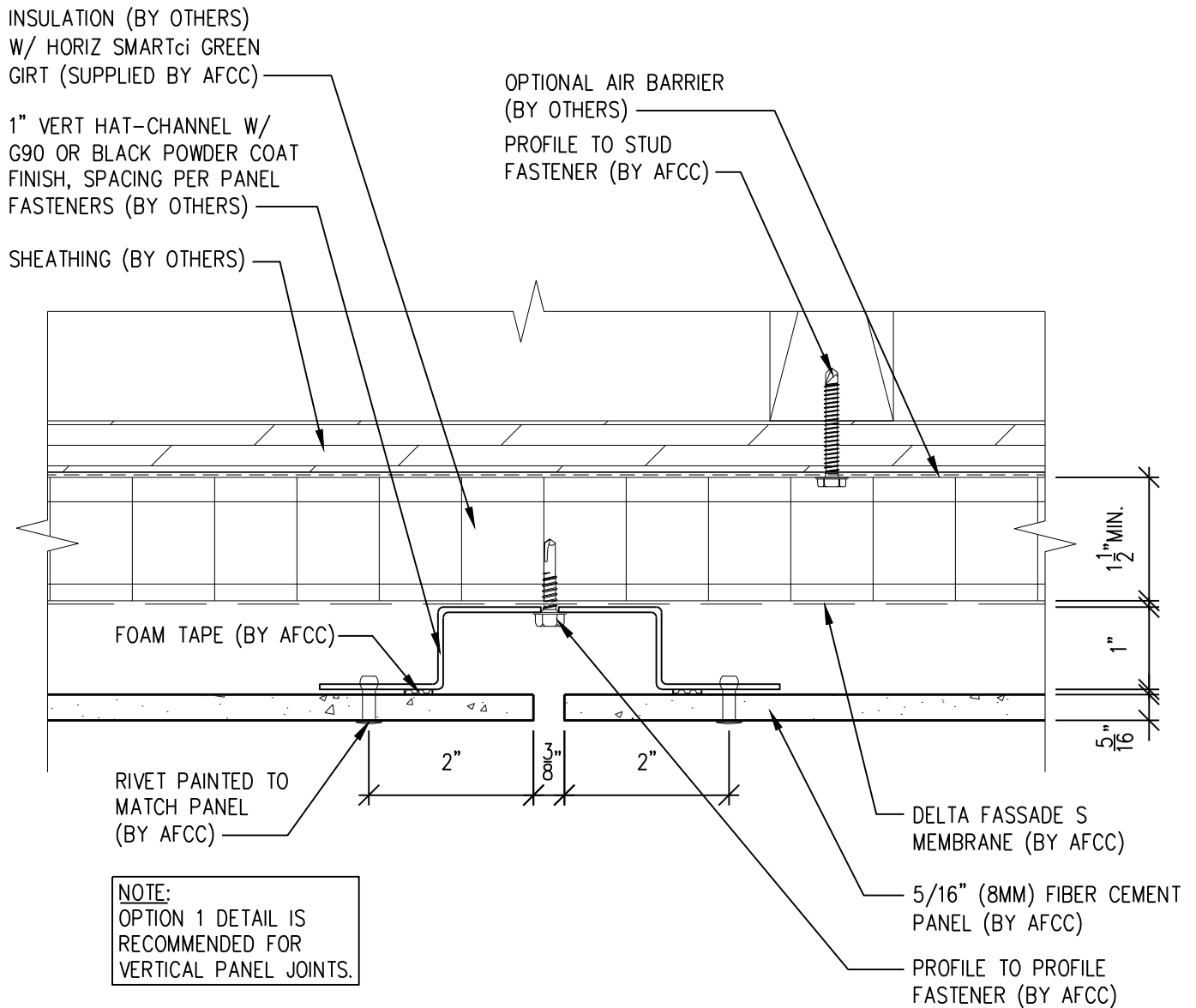
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Vertical Panel Joint
Option 1**

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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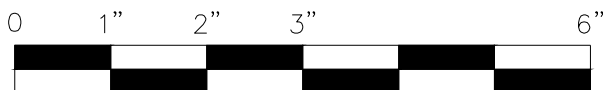
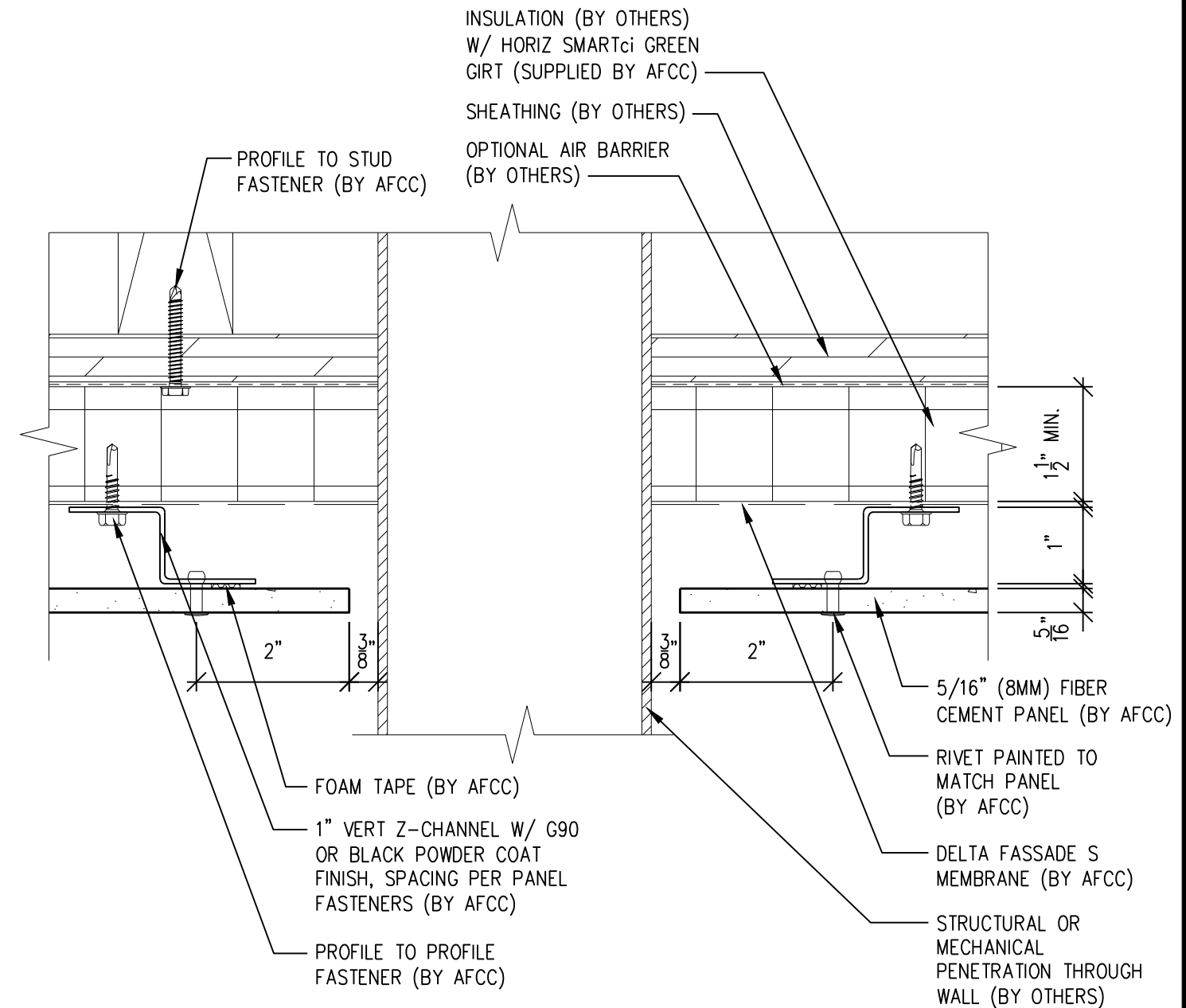
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Vertical Panel Joint
Option 2

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6" = 1'-0"

NOTES:

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



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Ref.:

**Vertical Panel Break @
Penetration**

Date: 11/19/2021

6901 S Pierce St #180, Littleton, CO 80128

Two-Layer Steel Attachment System with SMARTci Green Girt

PROFILE TO STUD
FASTENER (BY AFCC)

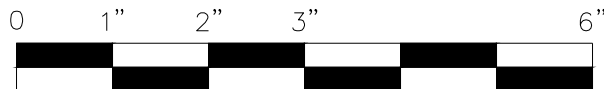
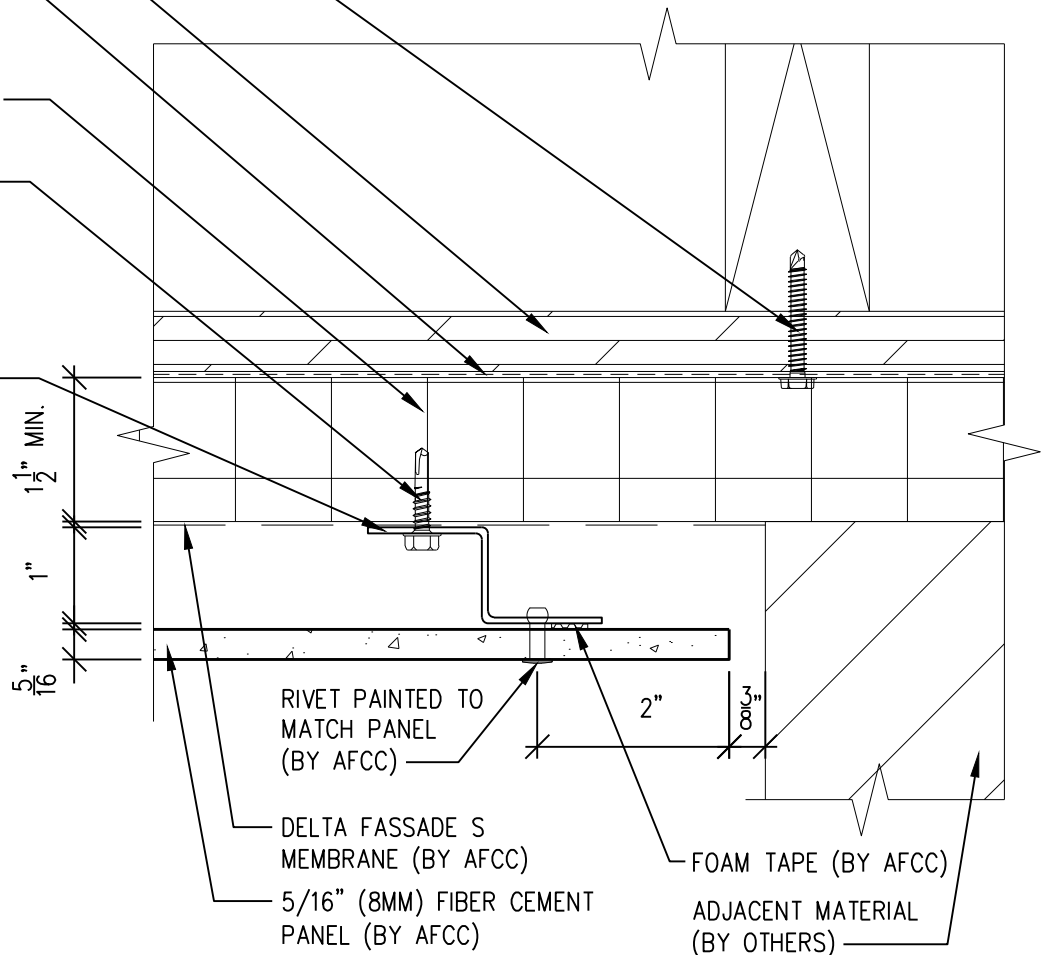
SHEATHING (BY OTHERS)

OPTIONAL AIR BARRIER
(BY OTHERS)

INSULATION (BY OTHERS)
W/ HORIZ SMARTci GREEN
GIRT (SUPPLIED BY AFCC)

PROFILE TO PROFILE
FASTENER (BY AFCC)

1" VERT Z-CHANNEL W/
G90 OR BLACK POWDER
COAT FINISH, SPACING
PER PANEL FASTENERS
(BY AFCC)



SCALE: 6"=1'-0"

NOTES:

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



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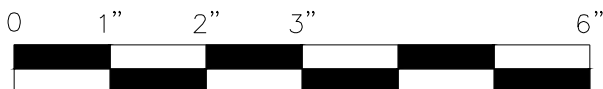
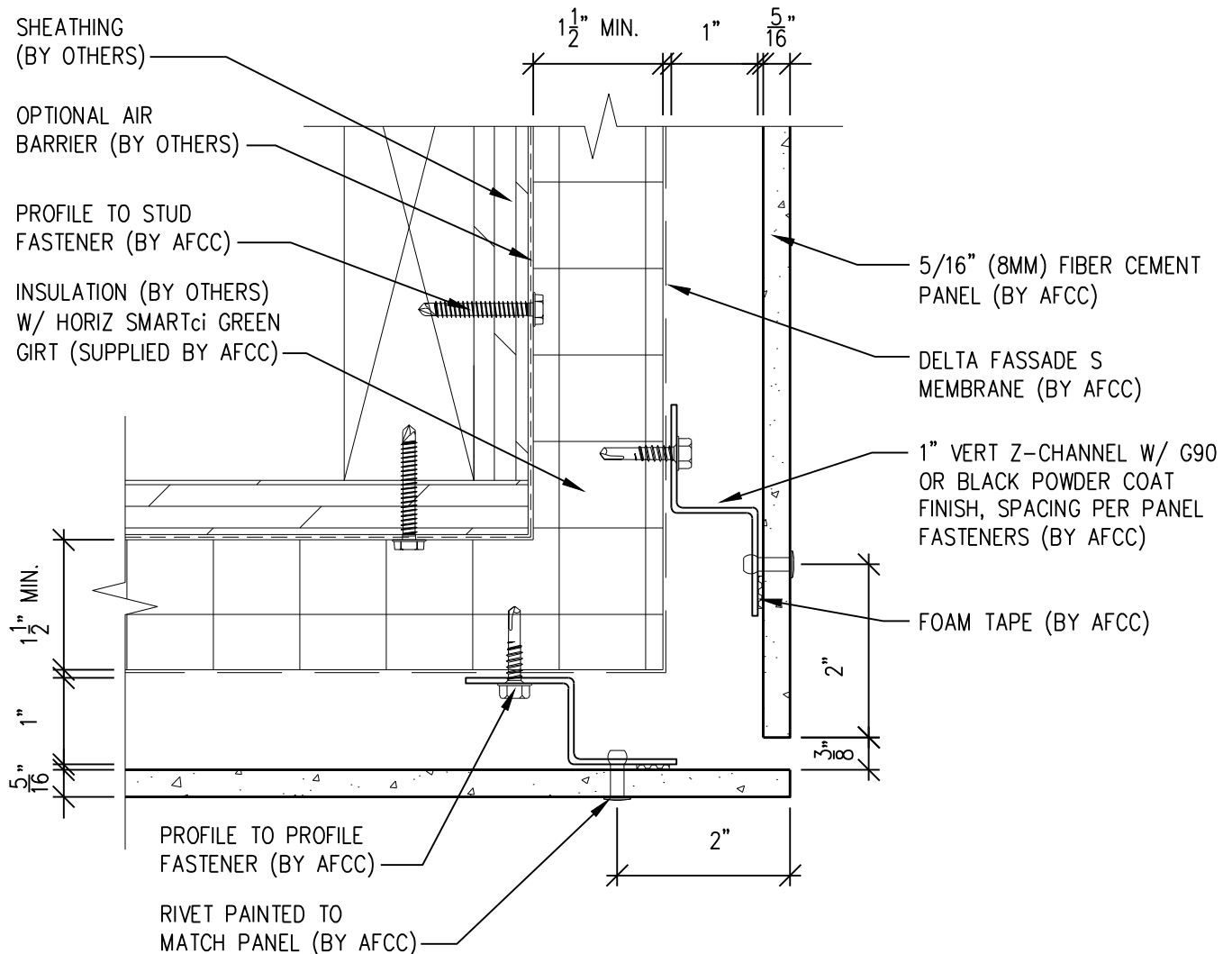
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Butt Joint

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



SCALE: 6"=1'-0"

NOTES:

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



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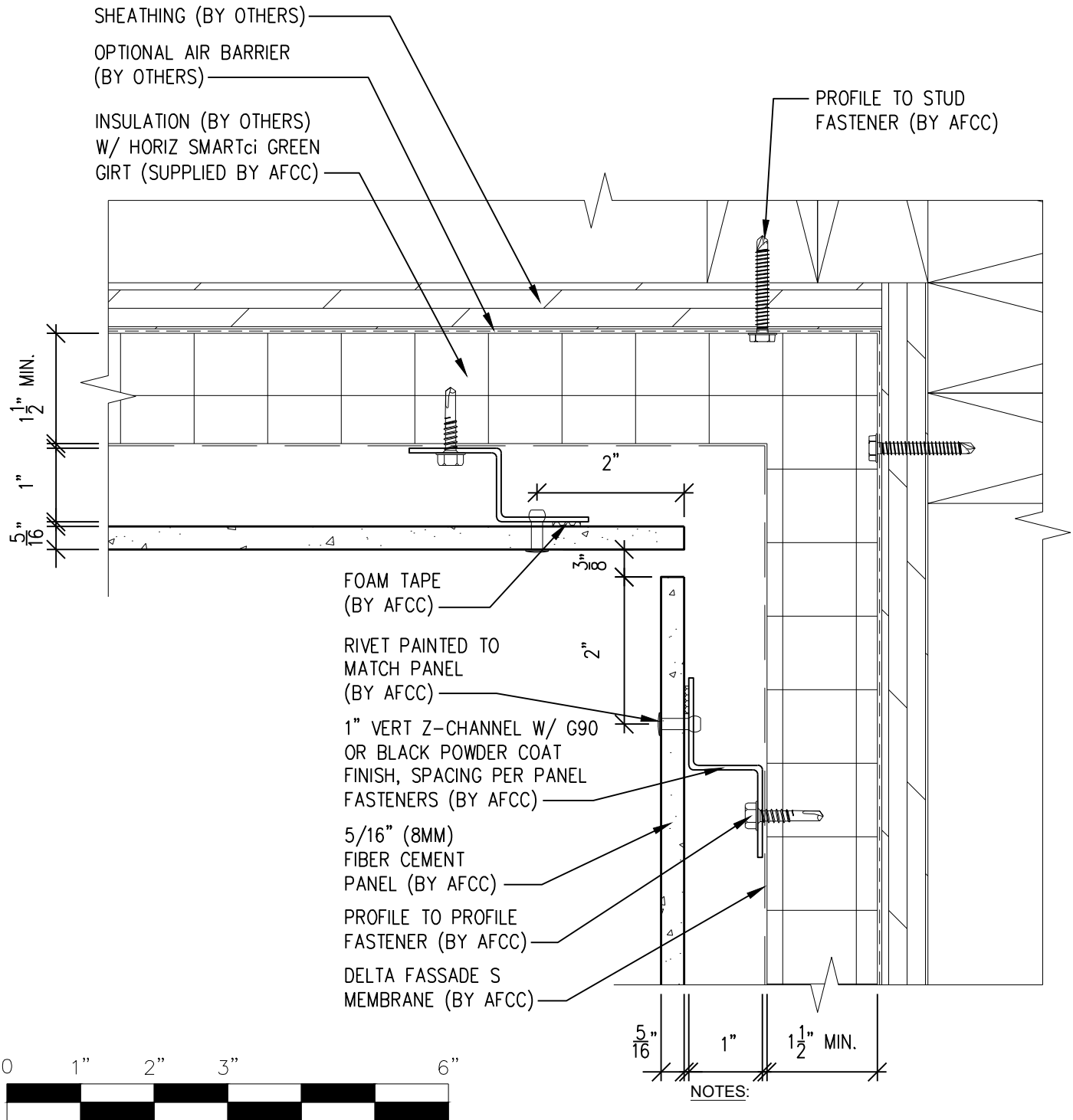
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Outside Corner**

Date: 11/19/2021

Two-Layer Steel Attachment System with SMARTci Green Girt



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6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Inside Corner**

Date: 11/19/2021

Two-Layer Steel Attachment System

with SMARTci Green Girt

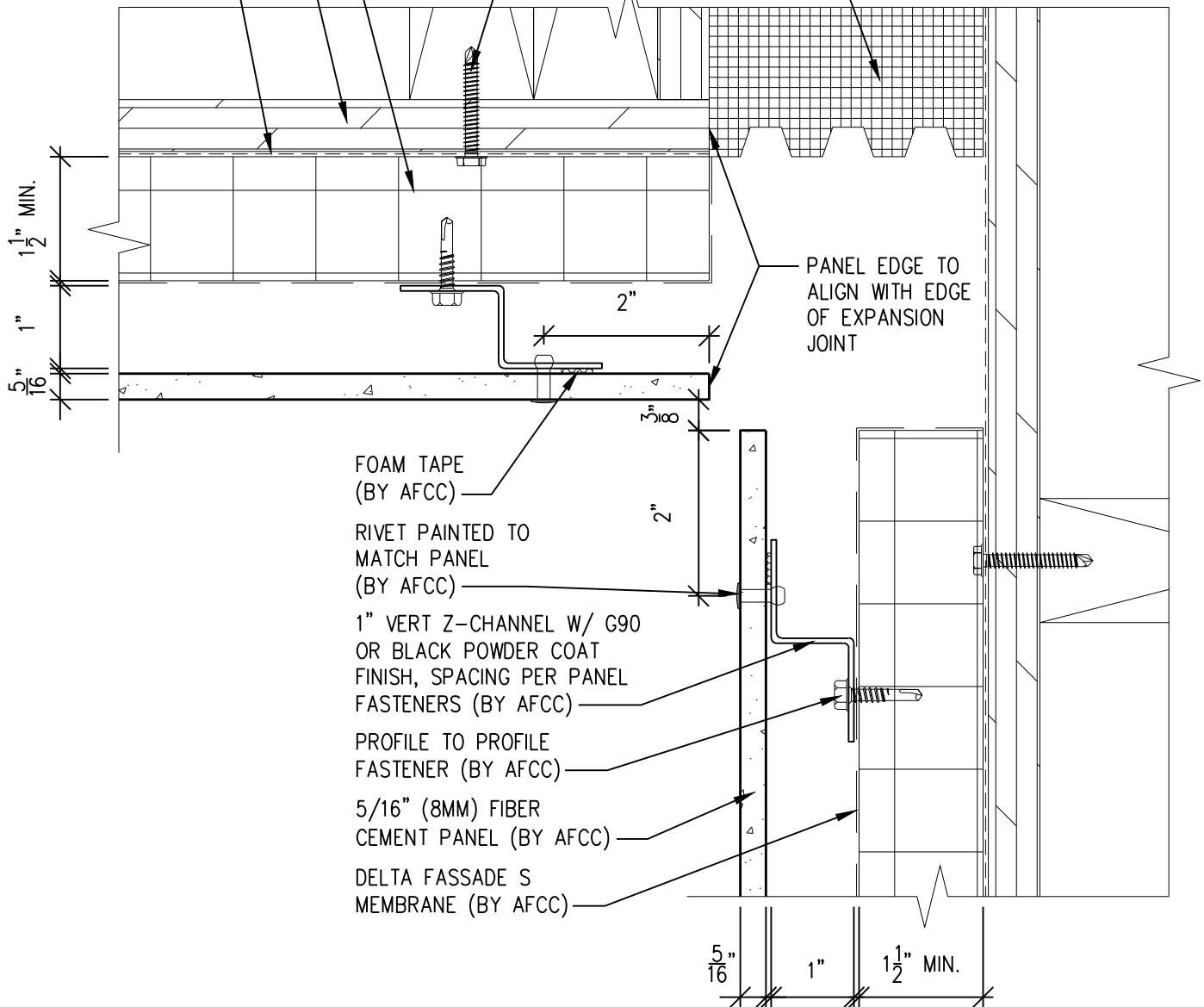
INSULATION (BY OTHERS)
W/ HORIZ SMARTci GREEN
GIRT (SUPPLIED BY AFCC)

SHEATHING (BY OTHERS)

OPTIONAL AIR BARRIER
(BY OTHERS)

EXPANSION JOINT
COVER (BY OTHERS)

PROFILE TO STUD
FASTENER (BY AFCC)



FOAM TAPE
(BY AFCC)

RIVET PAINTED TO
MATCH PANEL
(BY AFCC)

1" VERT Z-CHANNEL W/ G90
OR BLACK POWDER COAT
FINISH, SPACING PER PANEL
FASTENERS (BY AFCC)

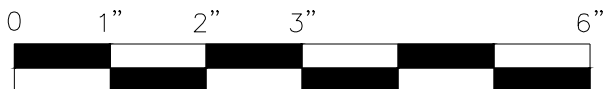
PROFILE TO PROFILE
FASTENER (BY AFCC)

5/16" (8MM) FIBER
CEMENT PANEL (BY AFCC)

DELTA FASSADE S
MEMBRANE (BY AFCC)

PANEL EDGE TO
ALIGN WITH EDGE
OF EXPANSION
JOINT

5/16" 1" 1 1/2" MIN.



SCALE: 6"=1'-0"

NOTES:

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



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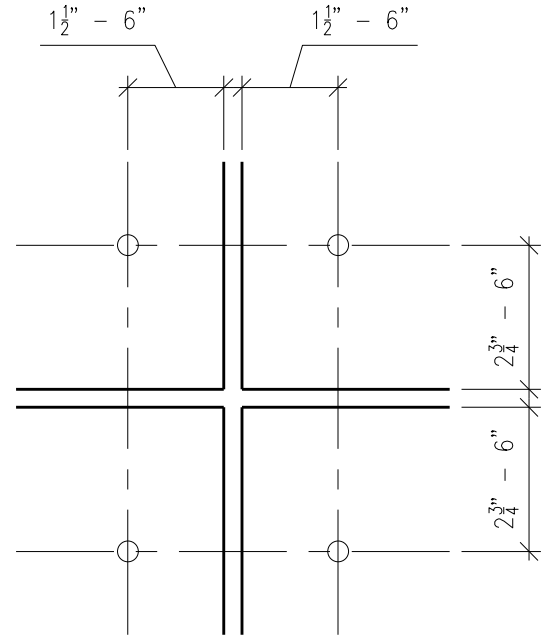
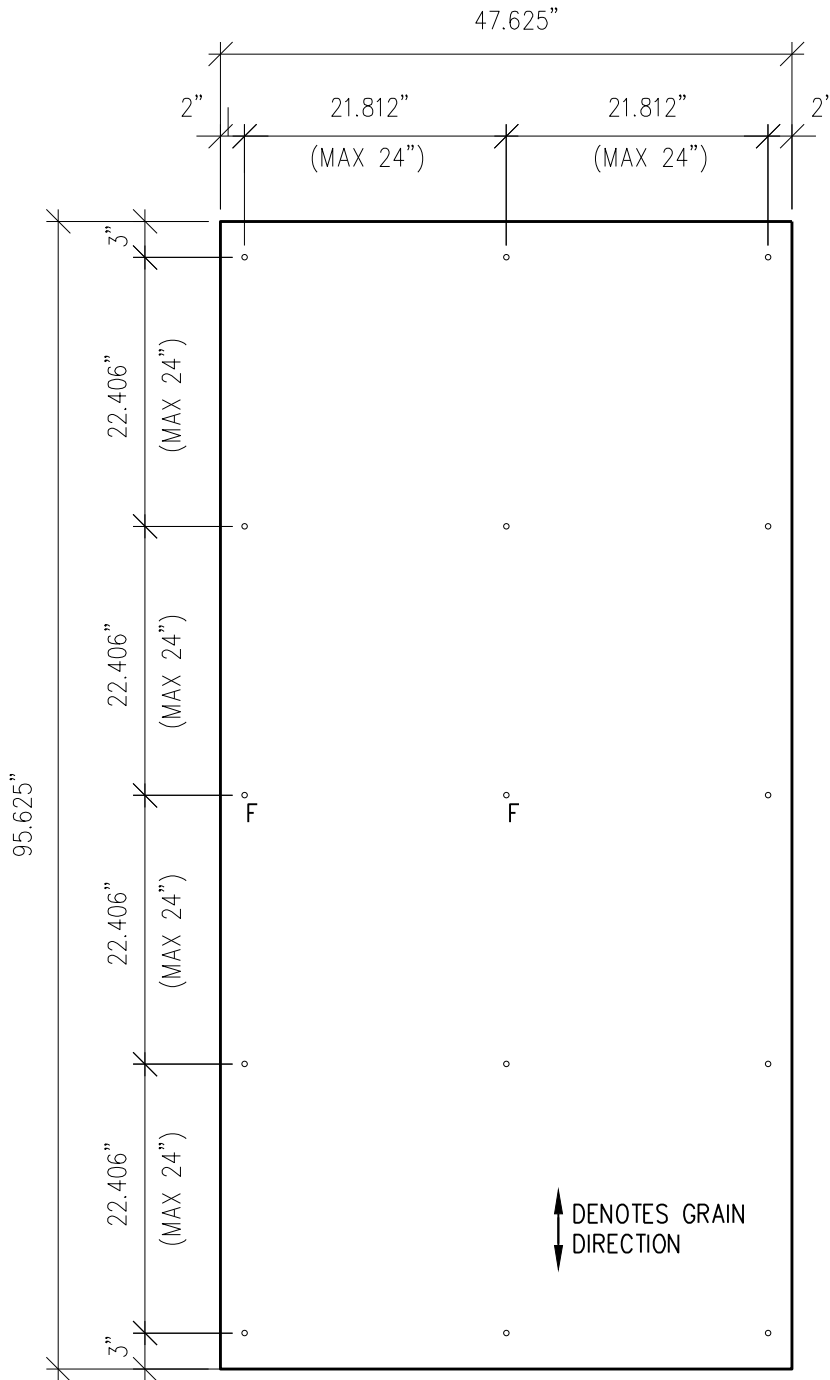
Ref.:

Expansion Joint @
Inside Corner

Date: 11/19/2021

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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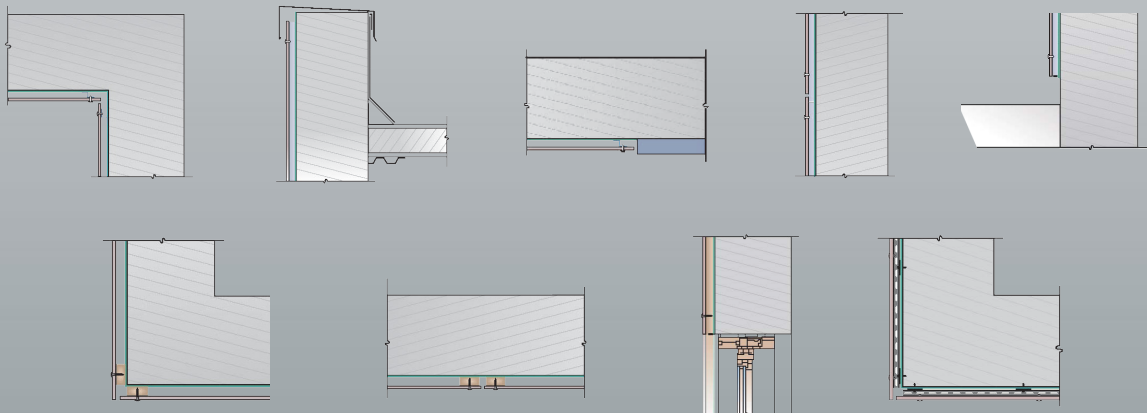
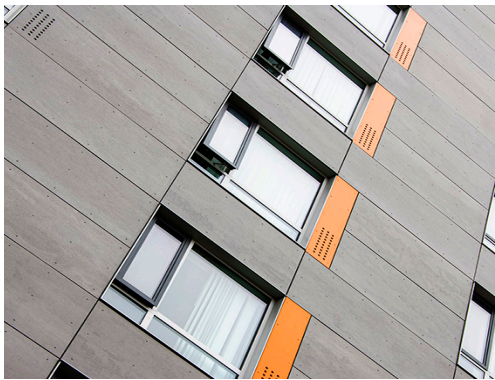
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Typical
Fastener Layout

Date: 11/19/2021

One-Layer Aluminum Attachment System with Rivets



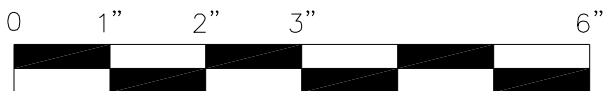
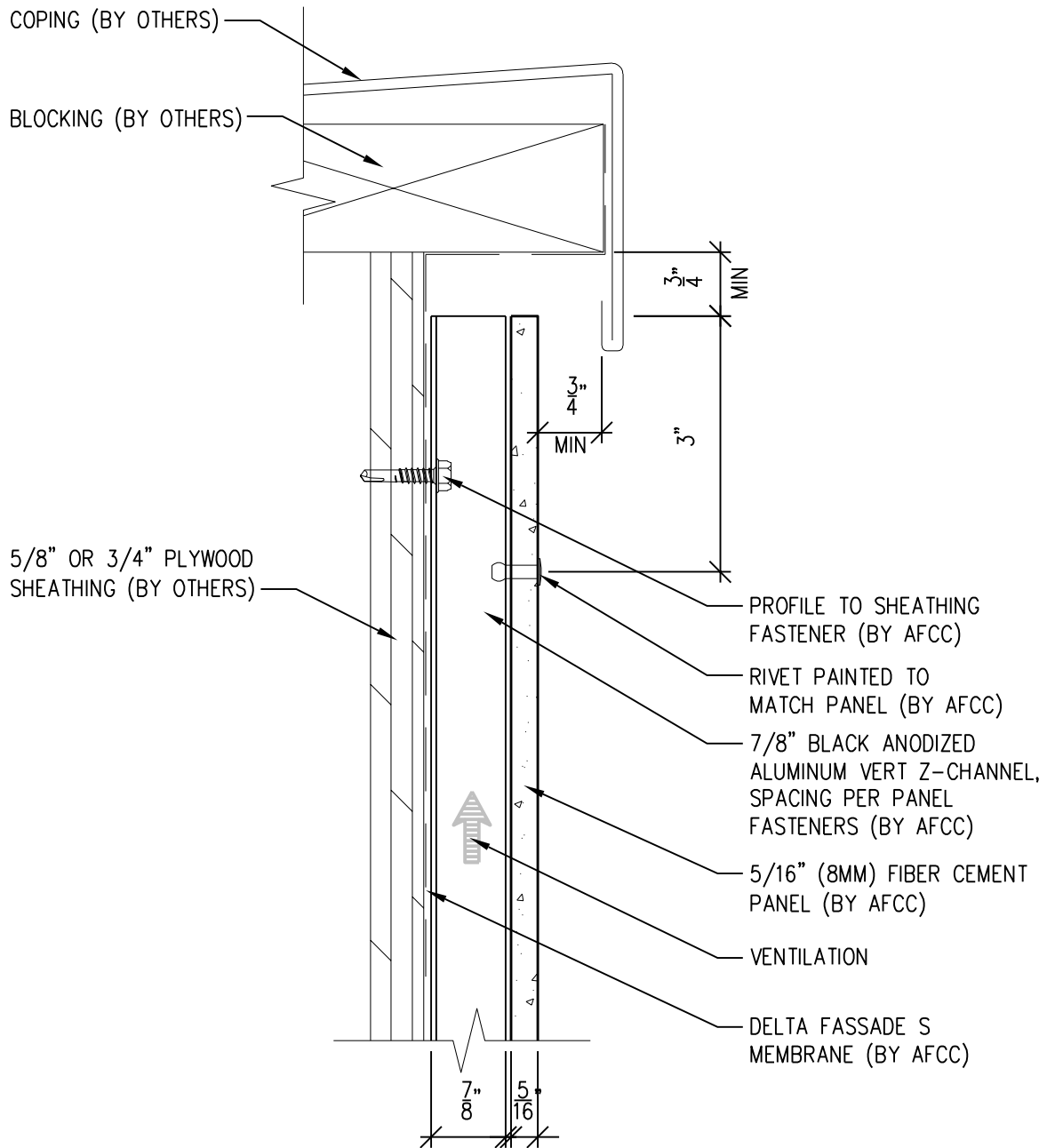


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Typical Details

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

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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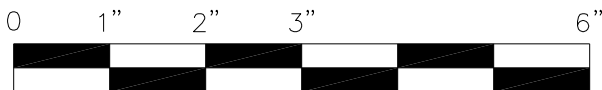
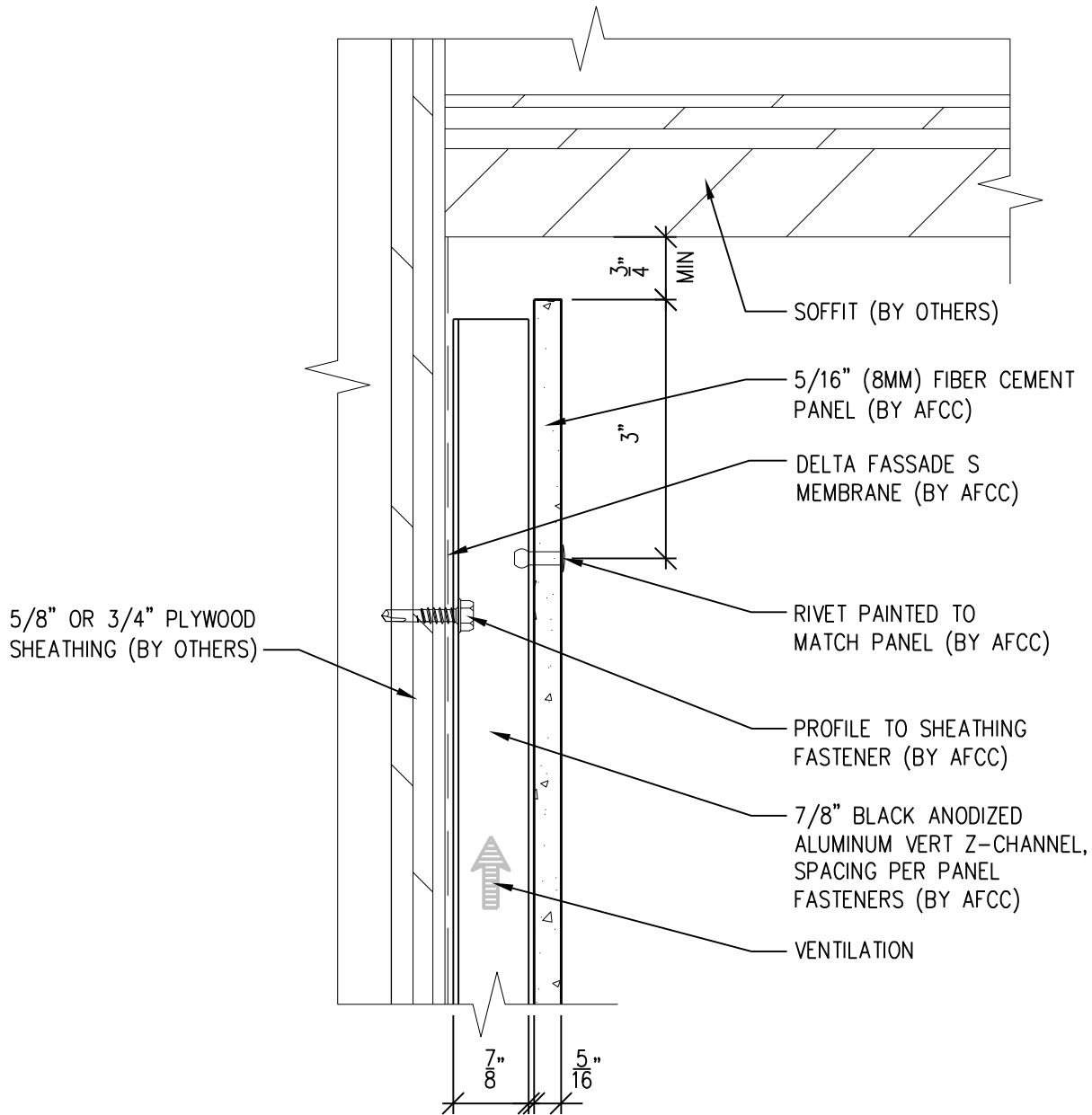
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Coping

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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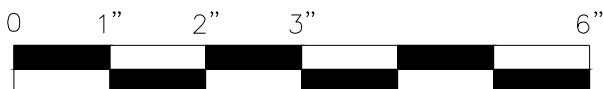
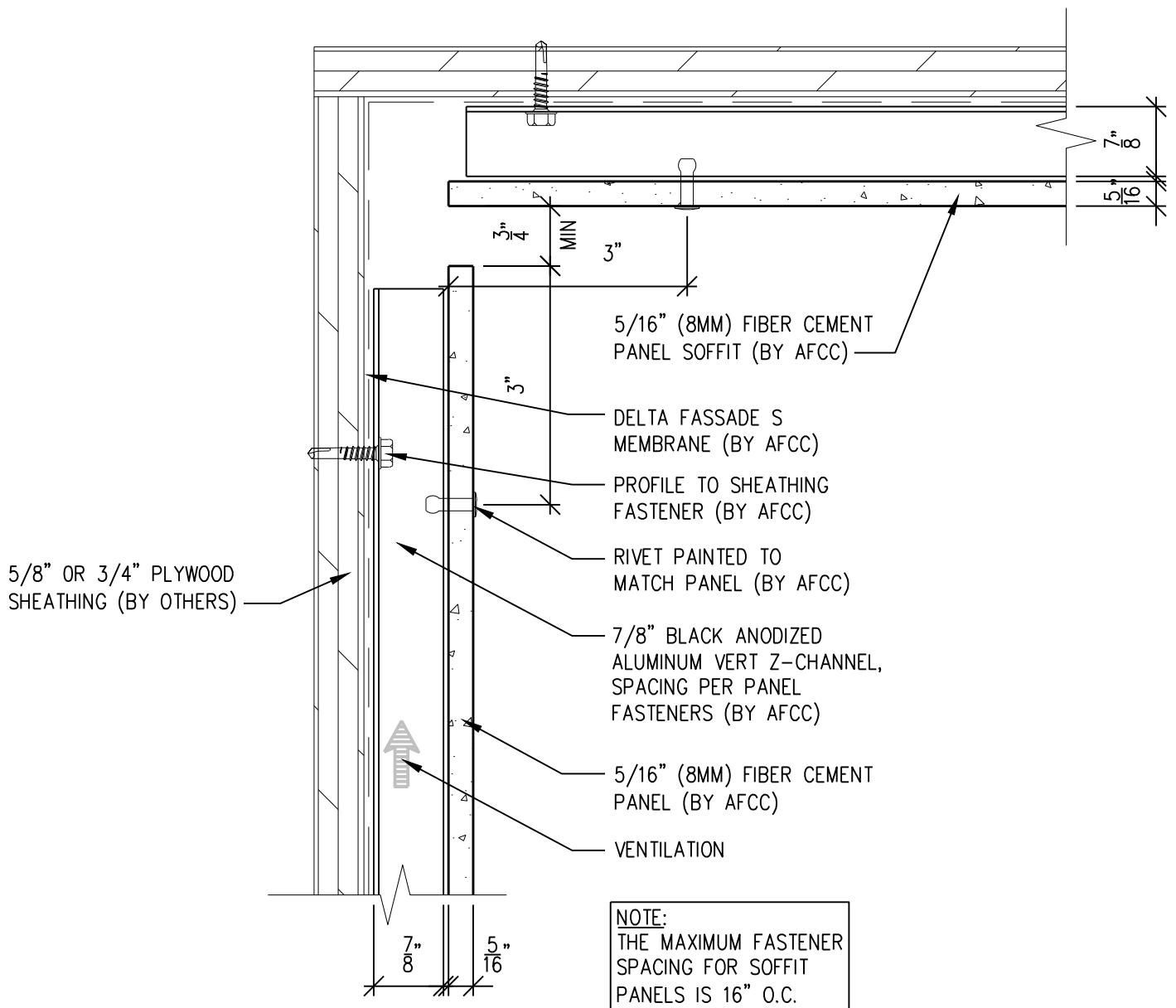
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Soffit

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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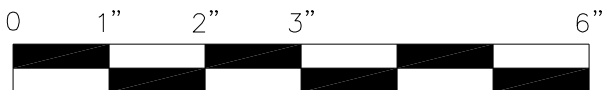
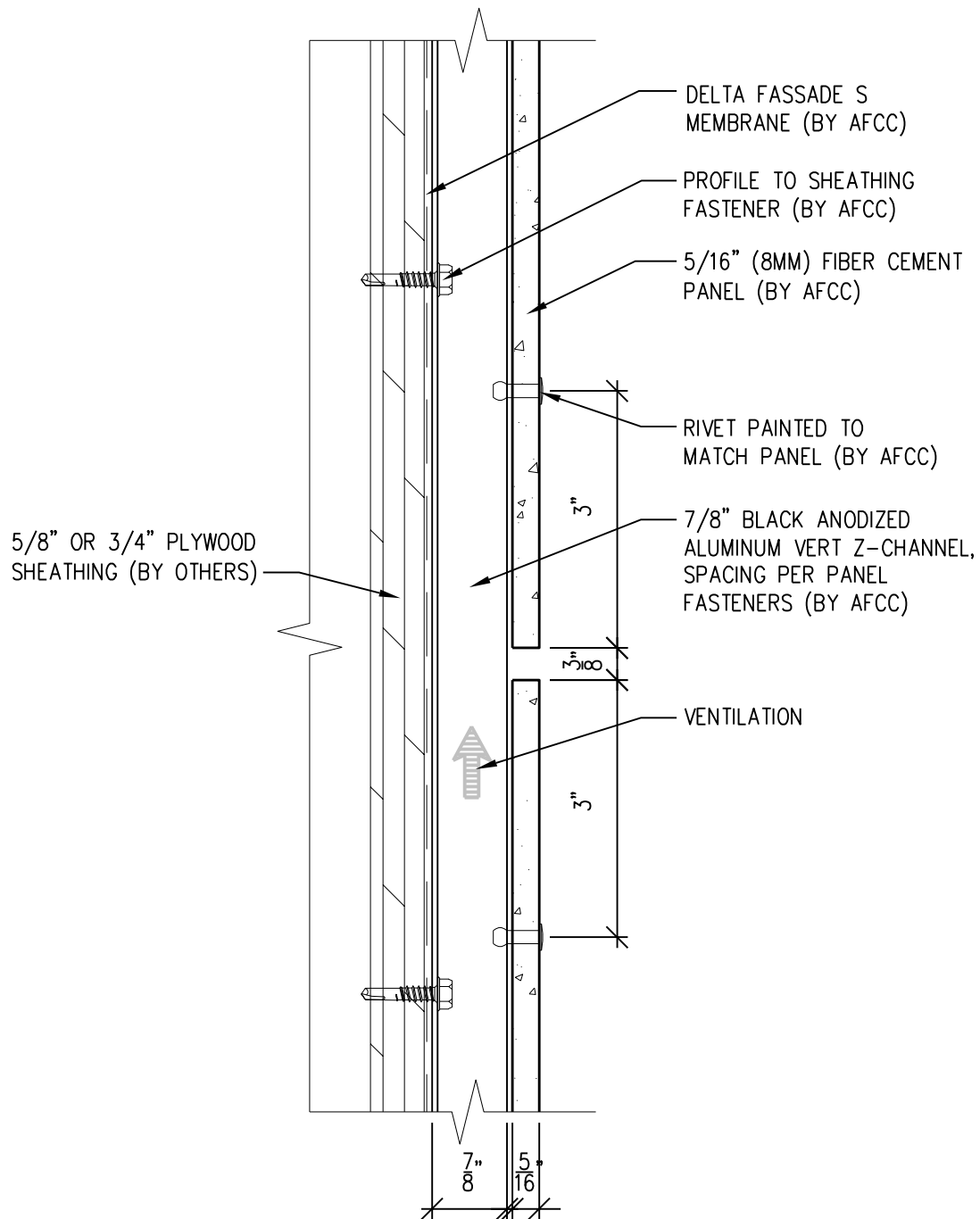
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
F.C.P. Soffit

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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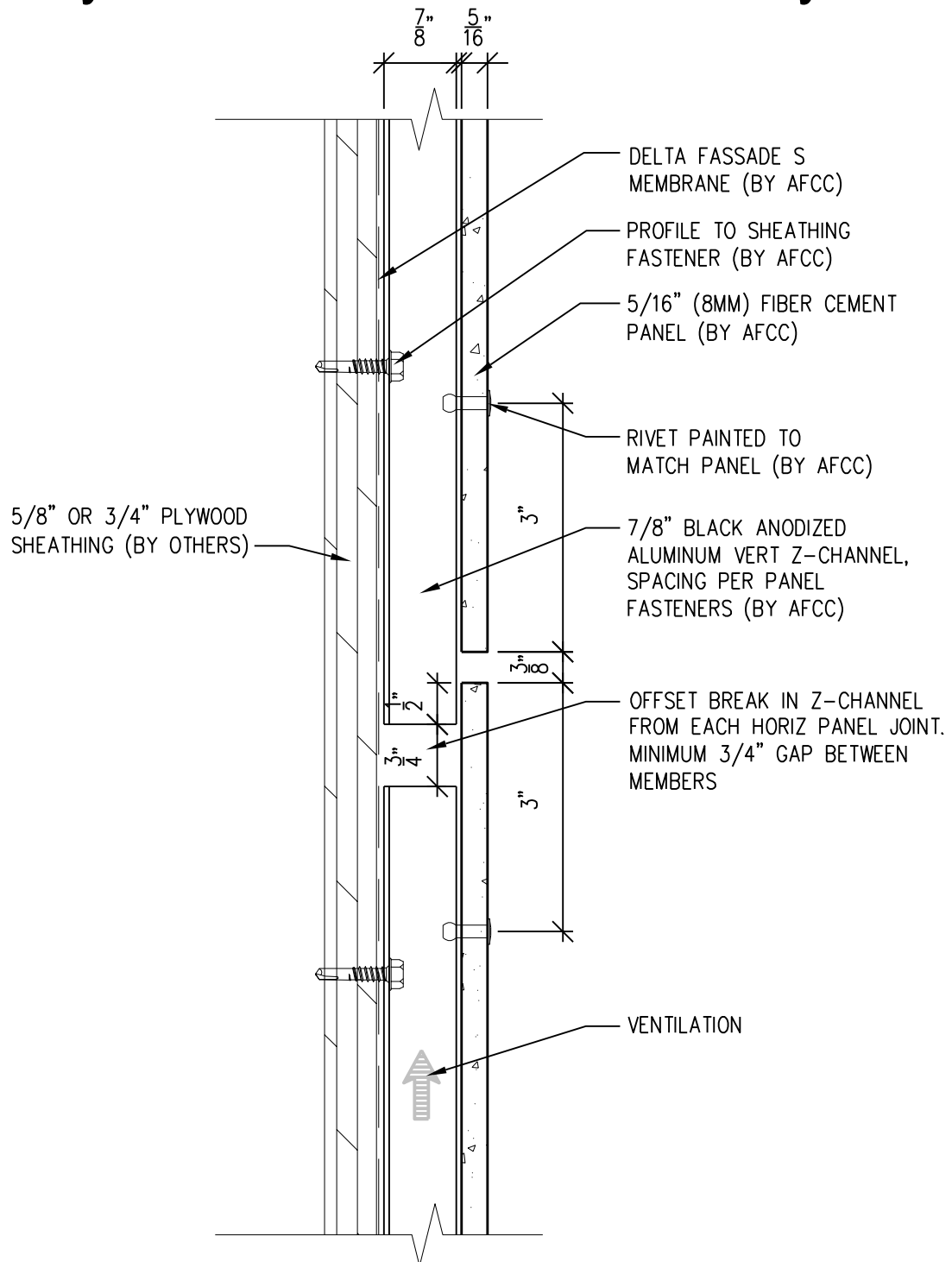
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Continuous Substrate**

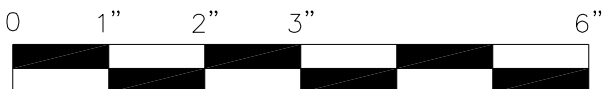
Date: 11/19/2021

One-Layer Aluminum Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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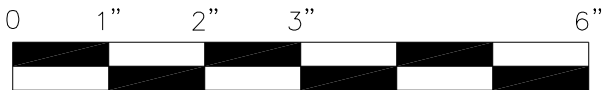
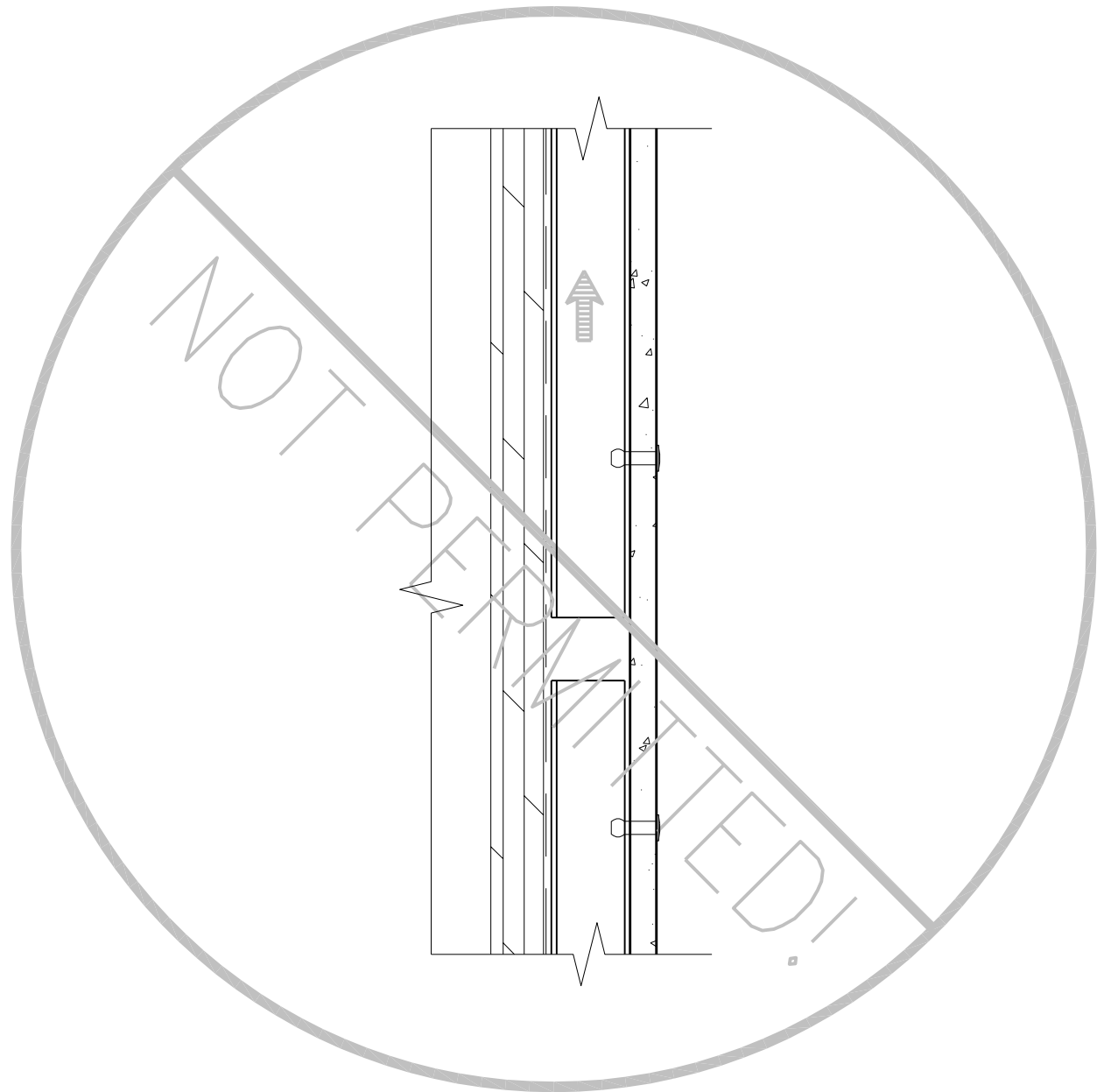
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Break in Substrate**

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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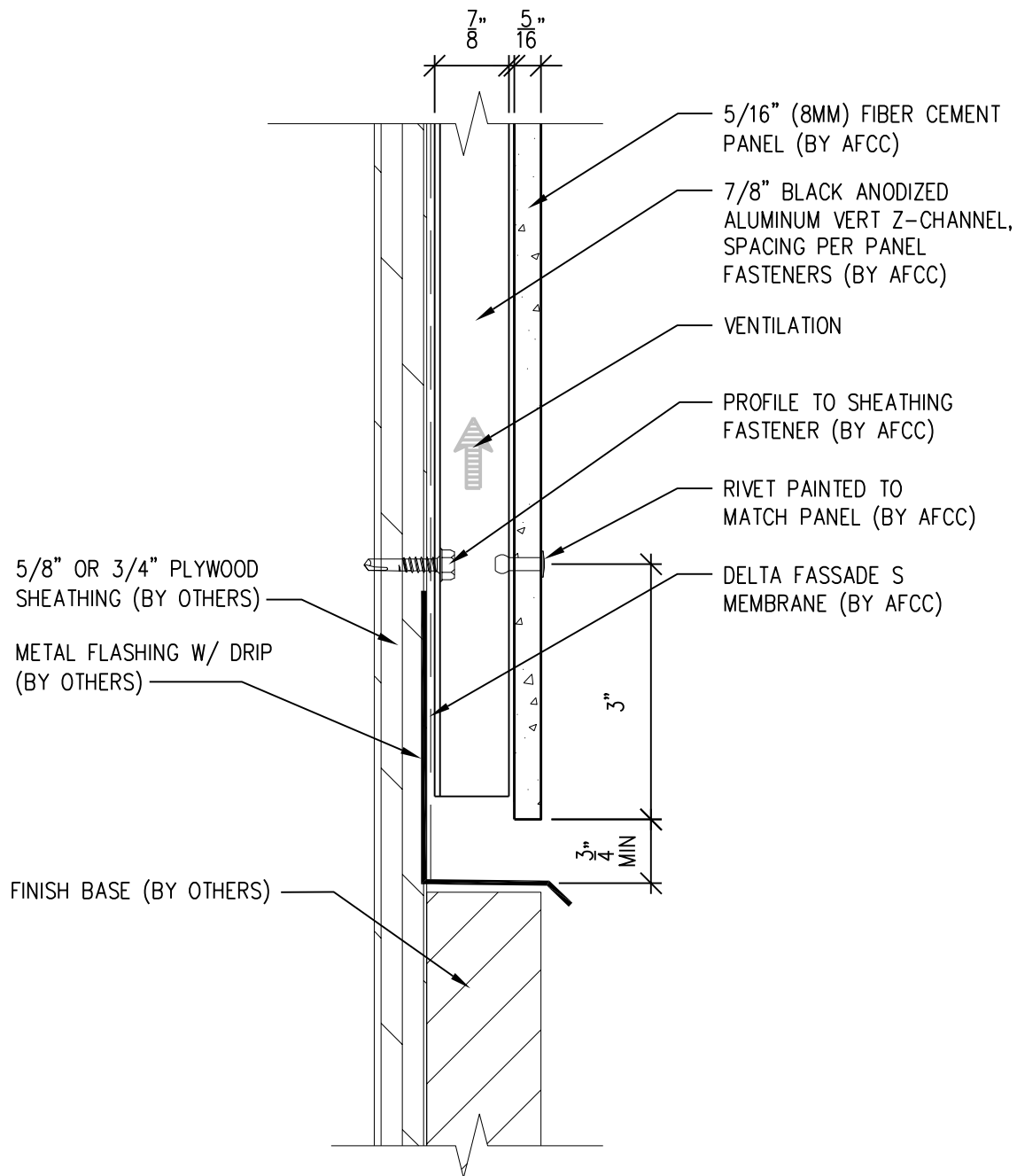
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Not Permitted @
Break in Substrate**

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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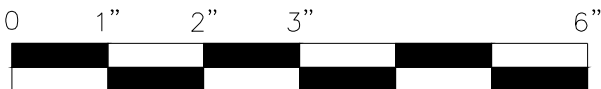
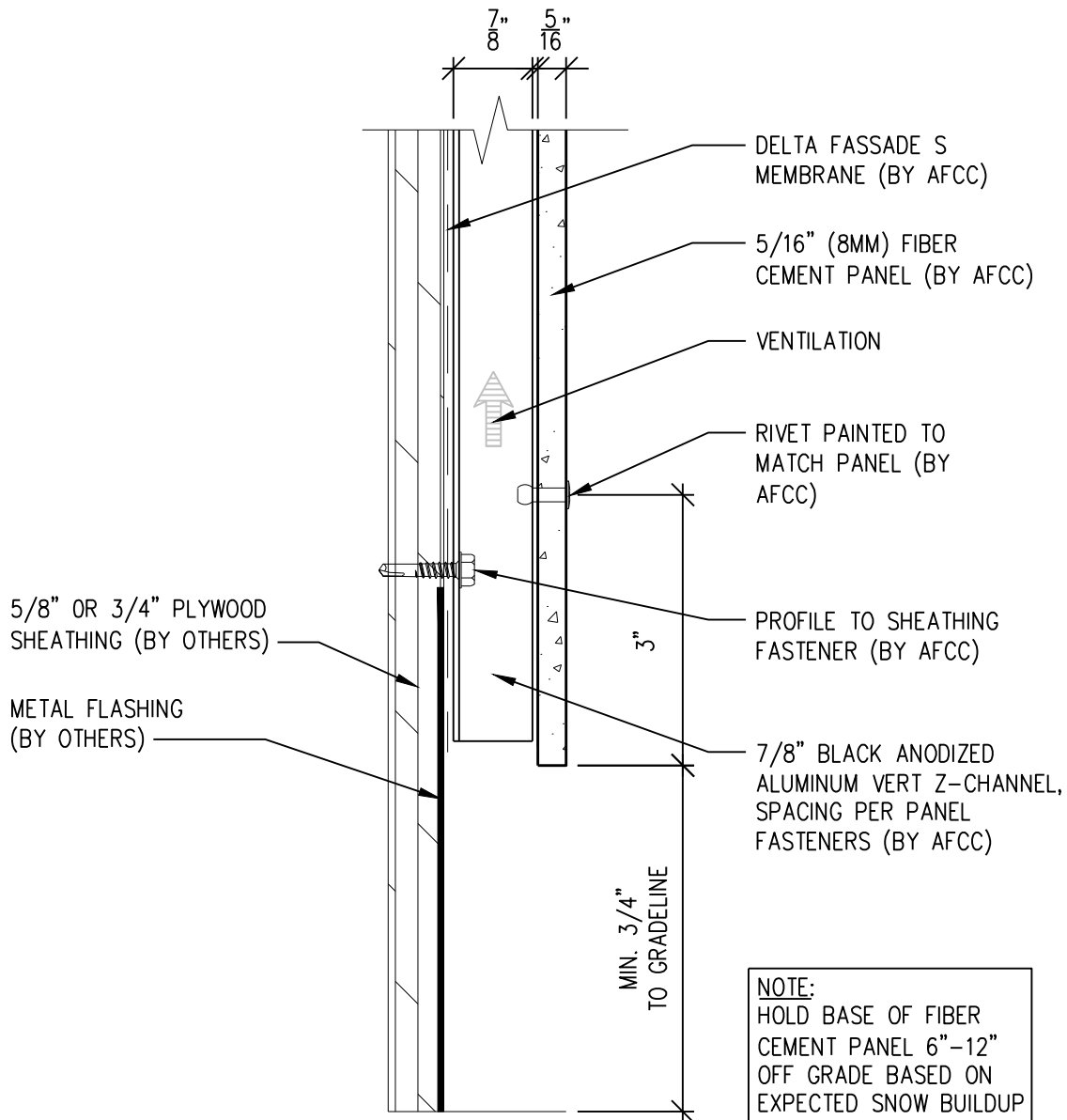
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Wall Base

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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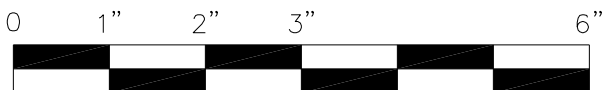
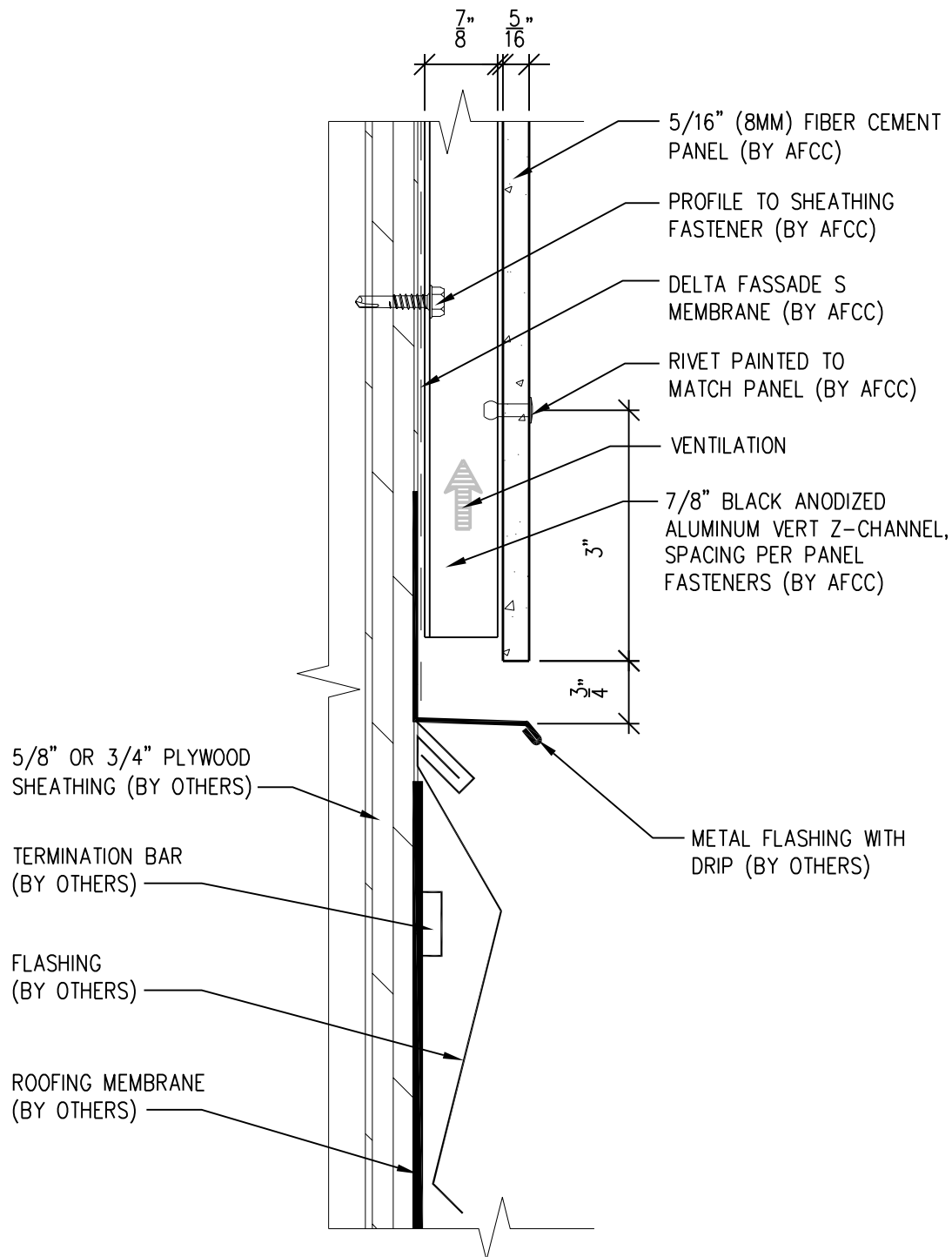
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Open Termination

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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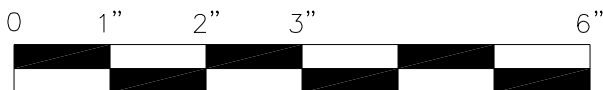
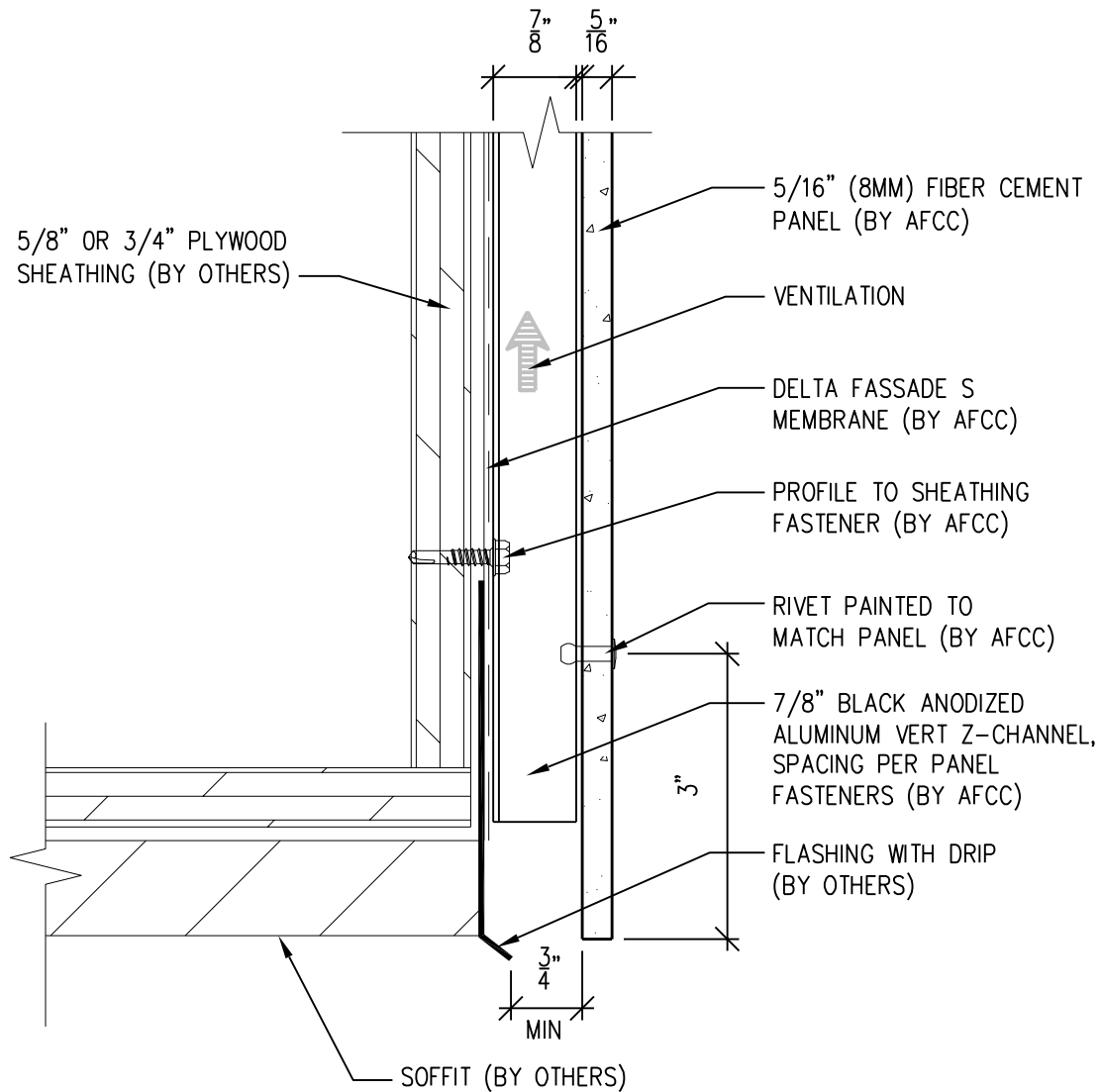
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Low Roof Flashing

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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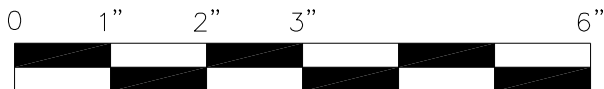
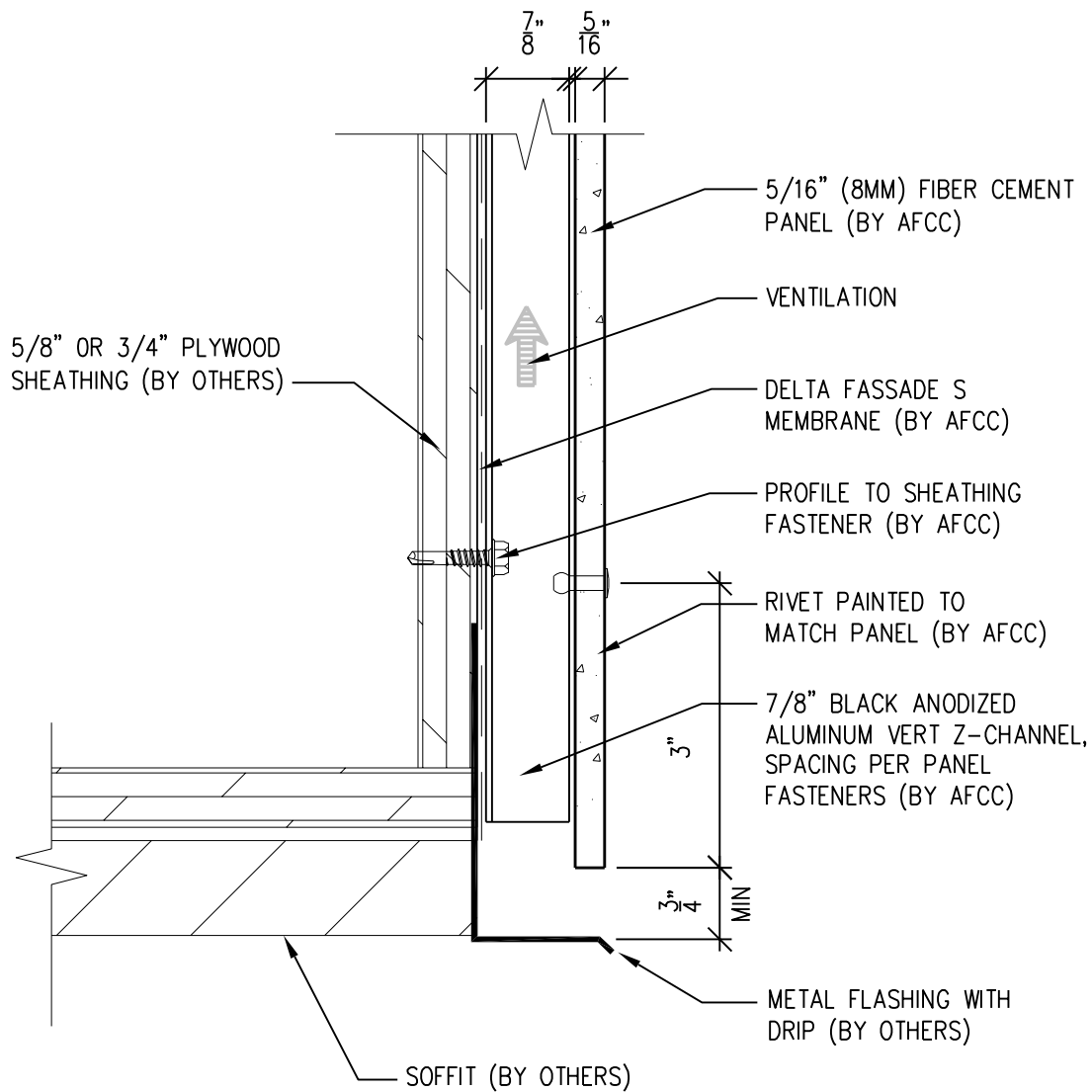
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6" = 1'-0"

NOTES:

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



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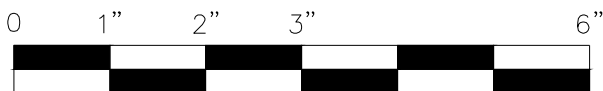
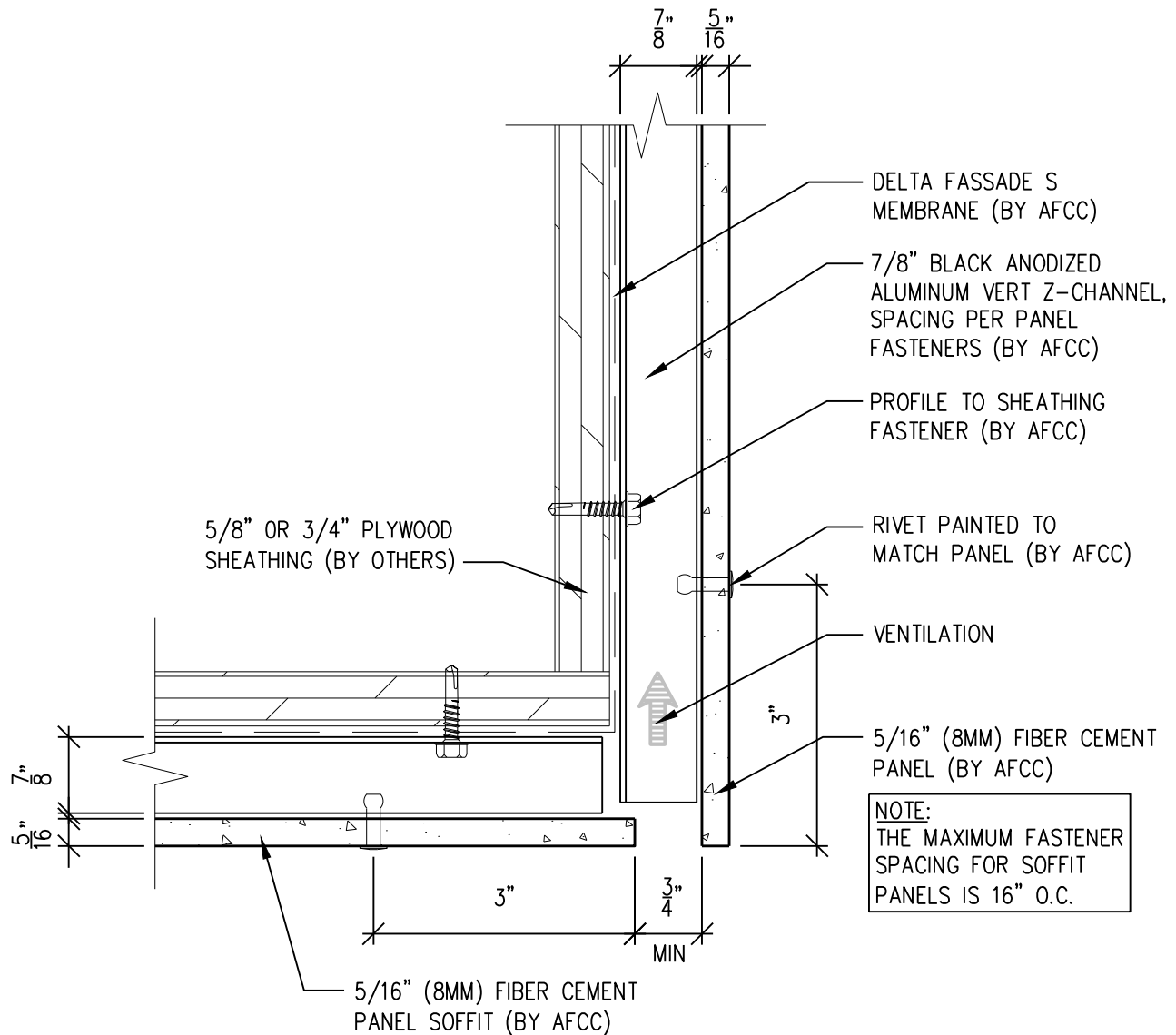
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit (Alternate)

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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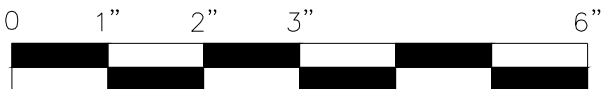
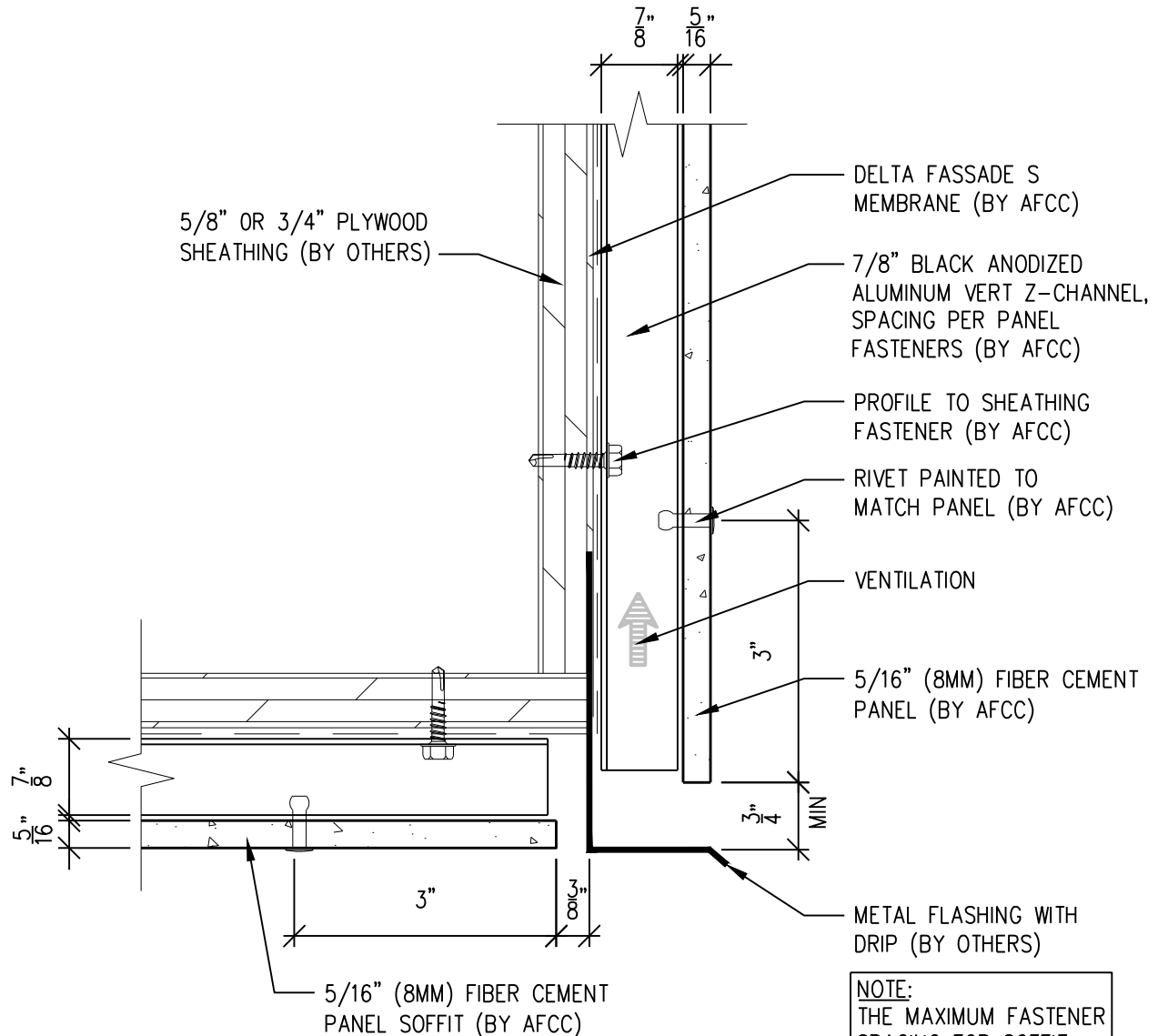
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
F.C.P. Soffit

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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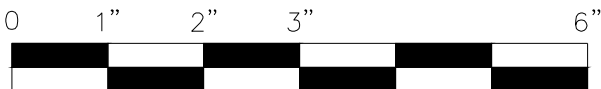
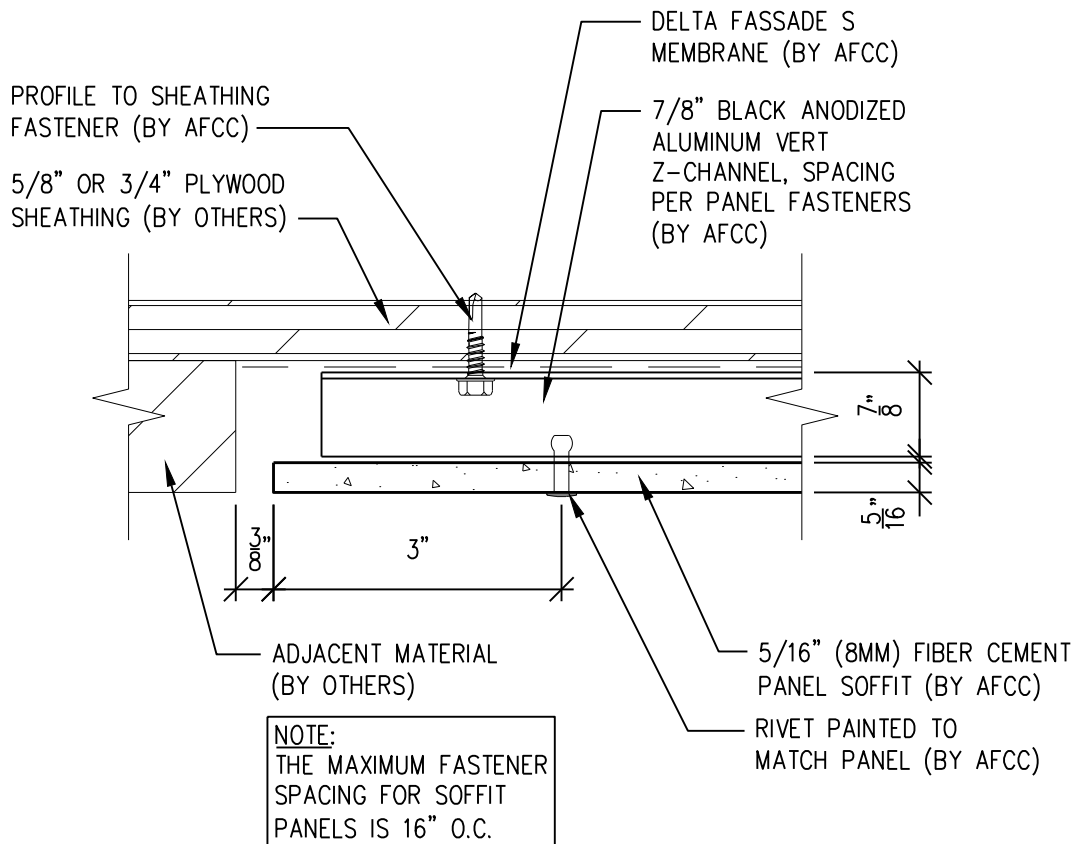
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

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

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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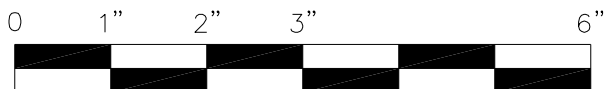
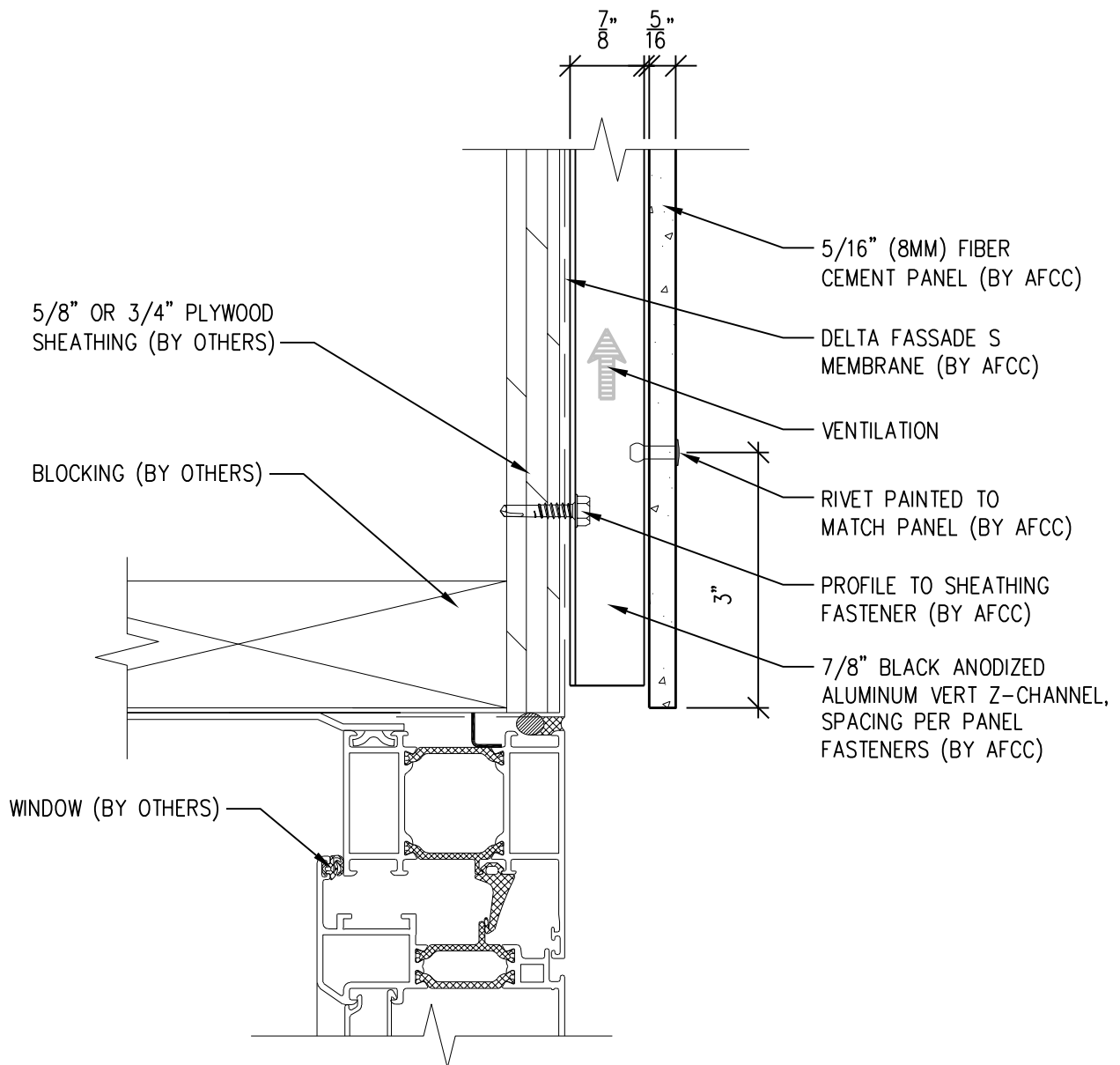
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Soffit Termination @
Adjacent Material**

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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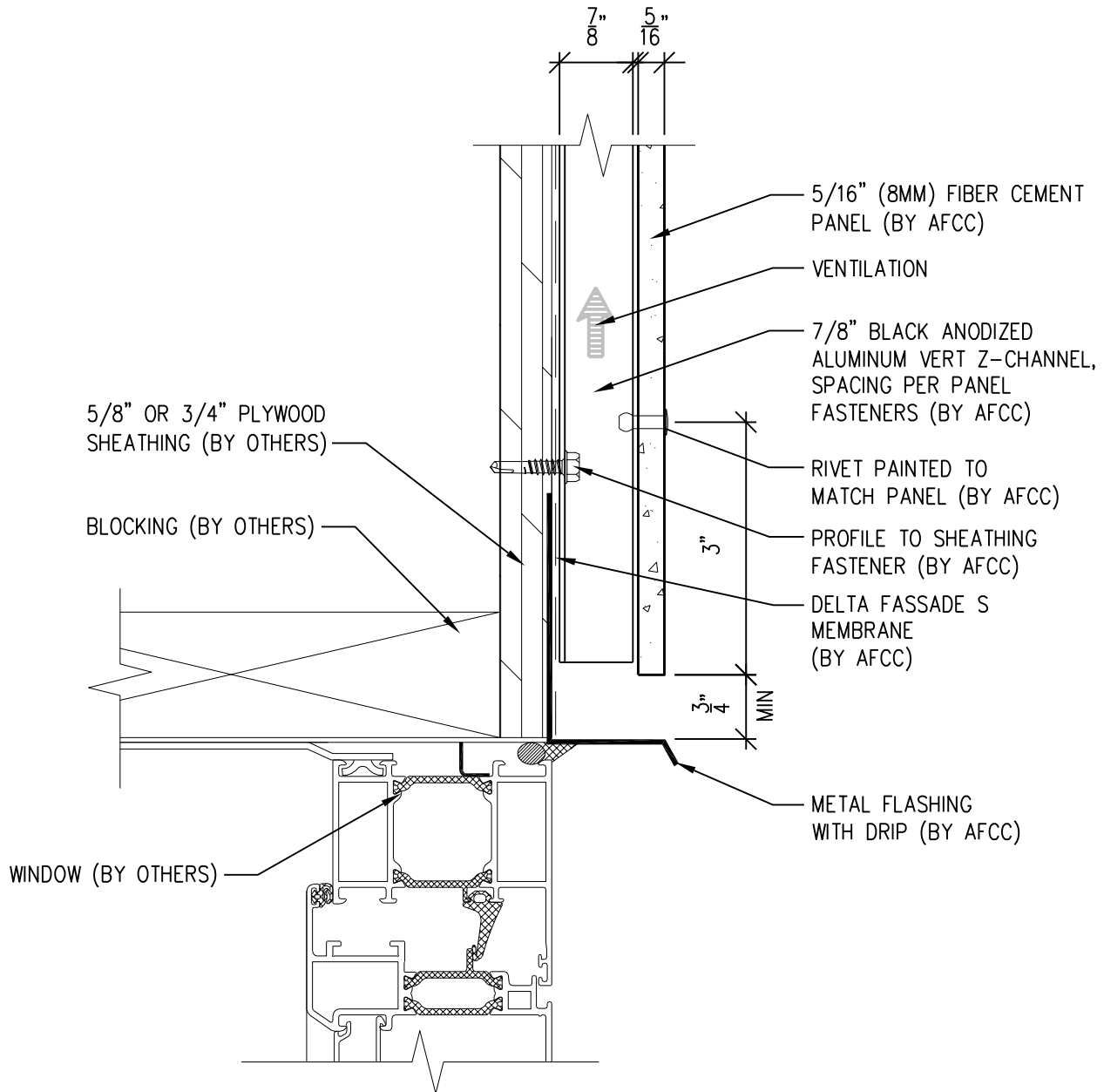
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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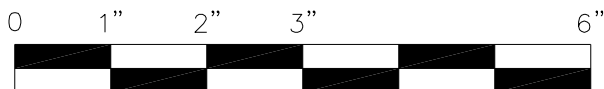
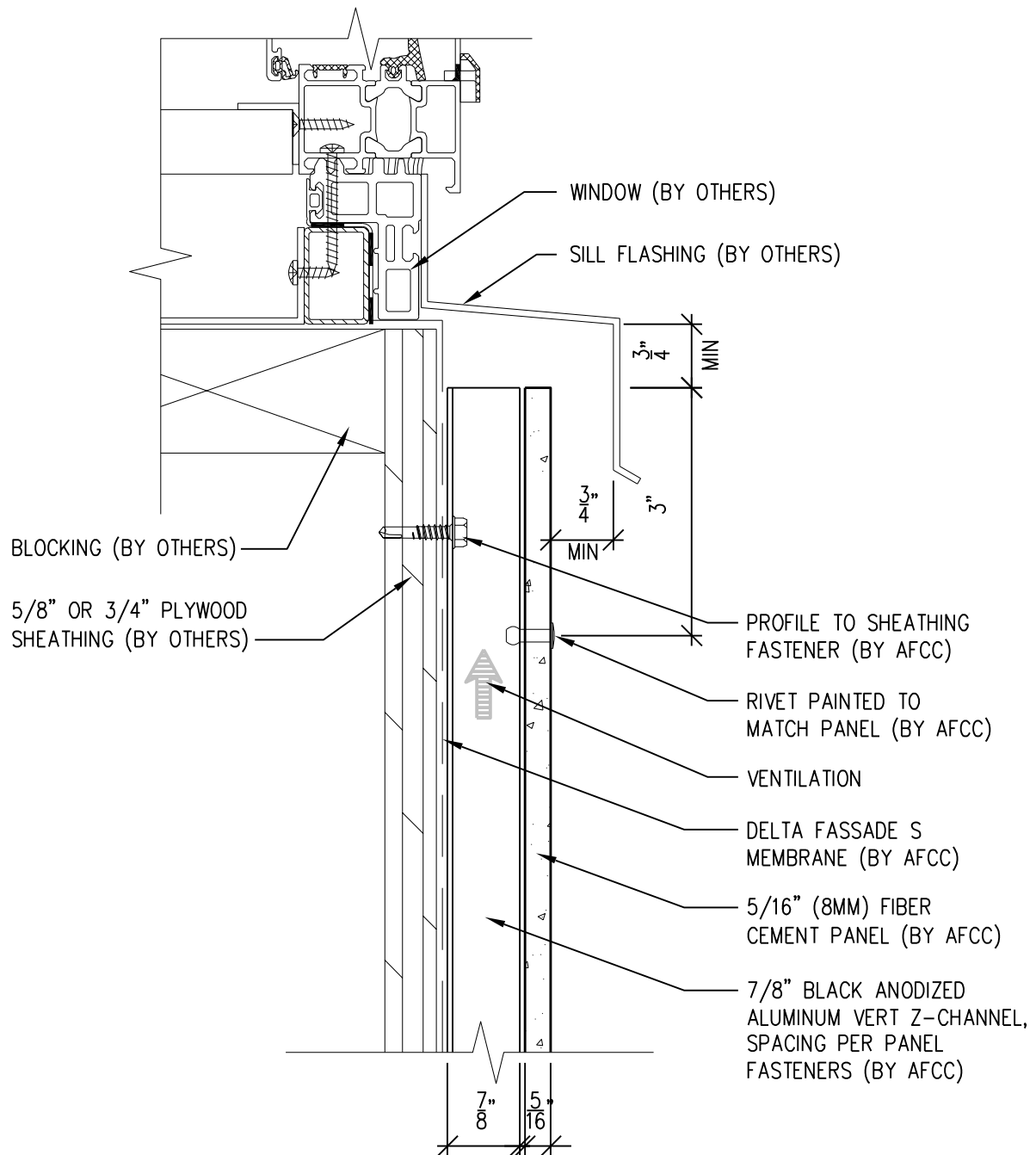
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head (Alternate)

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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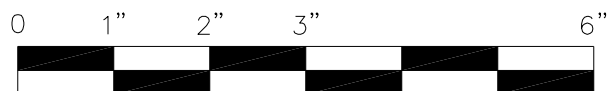
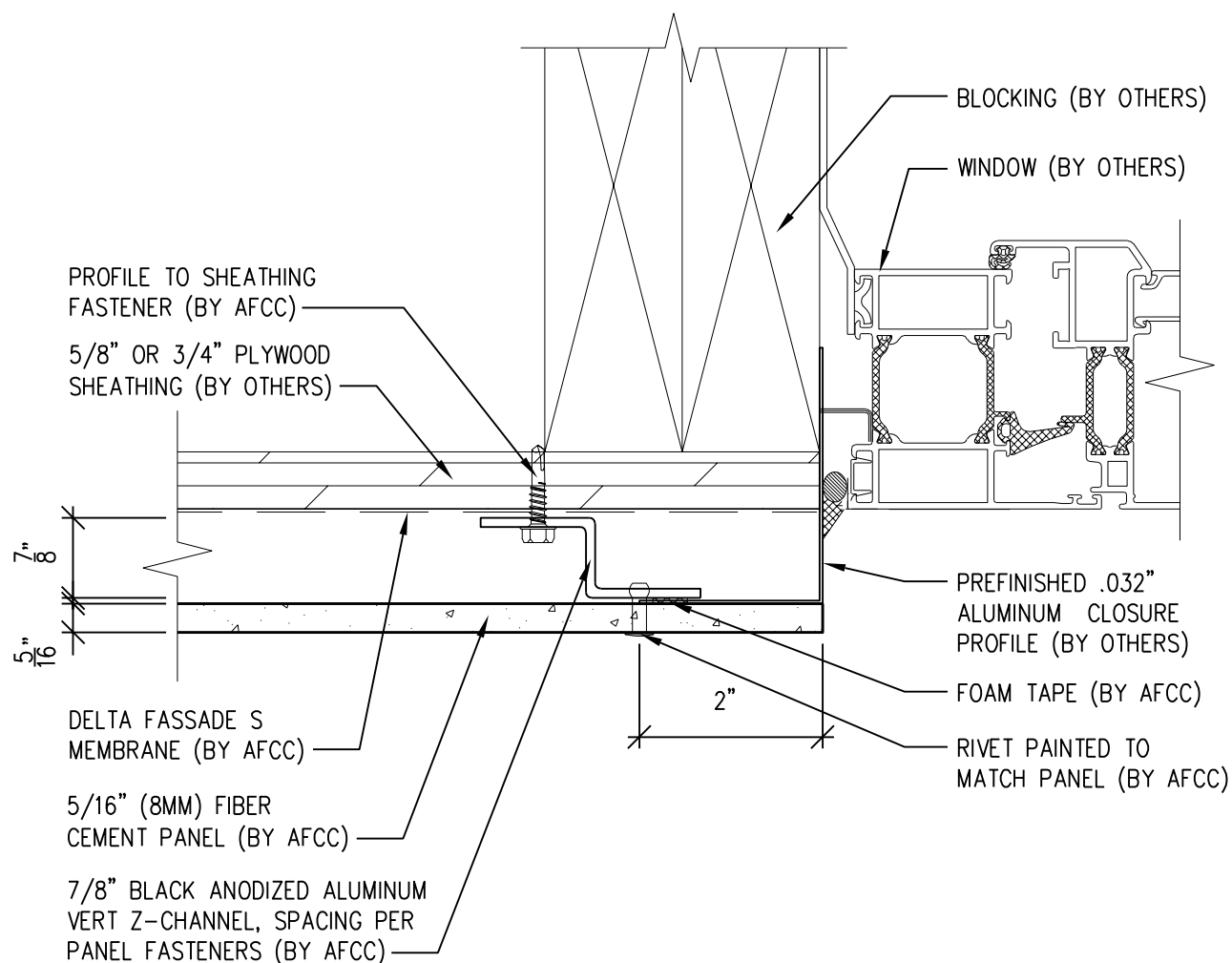
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Window Sill

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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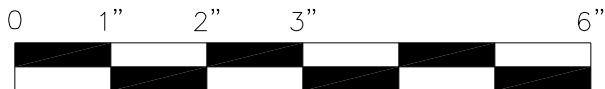
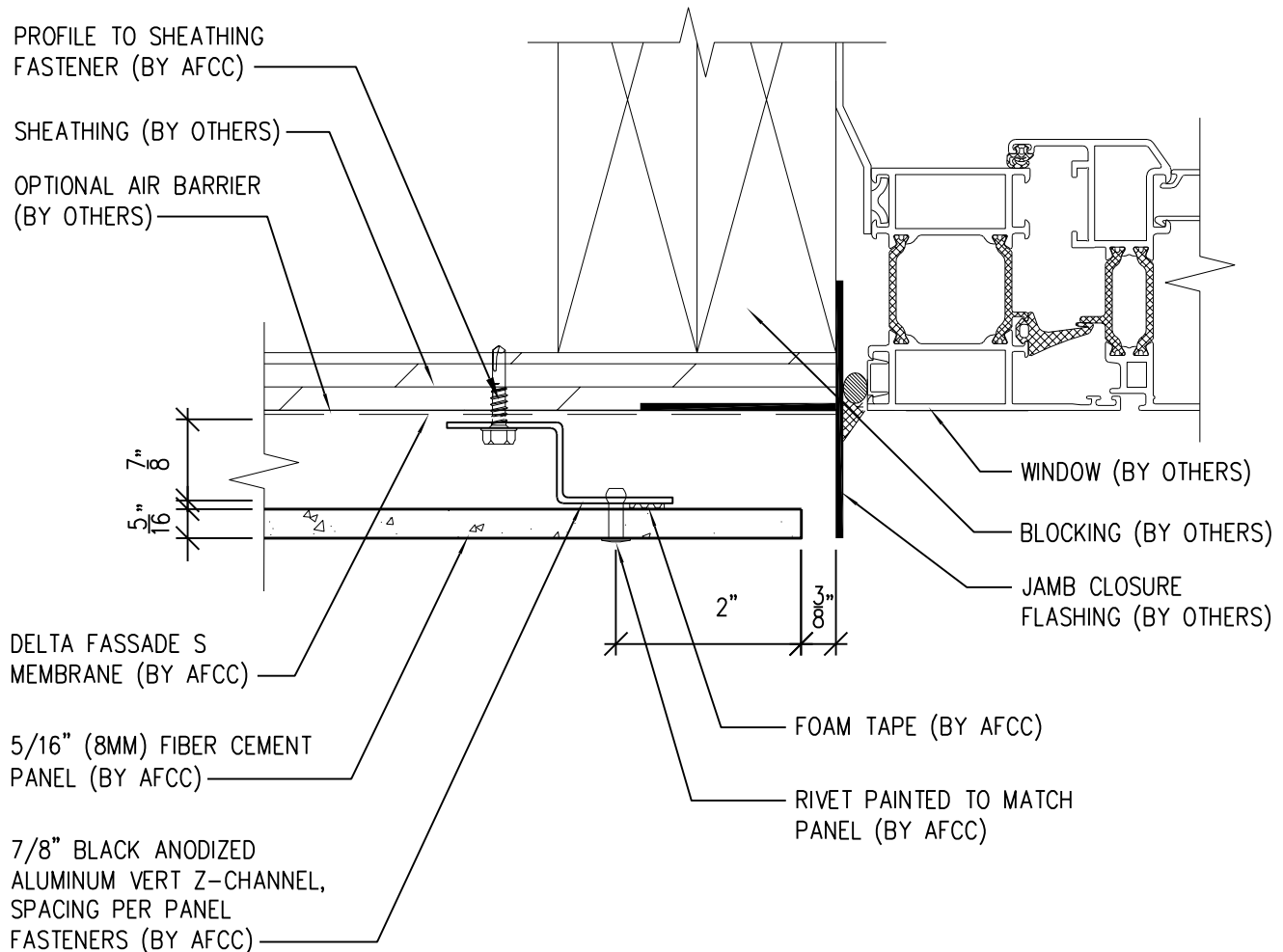
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Window Jamb

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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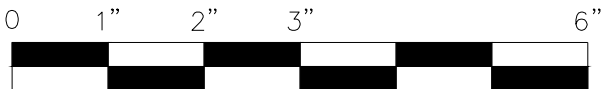
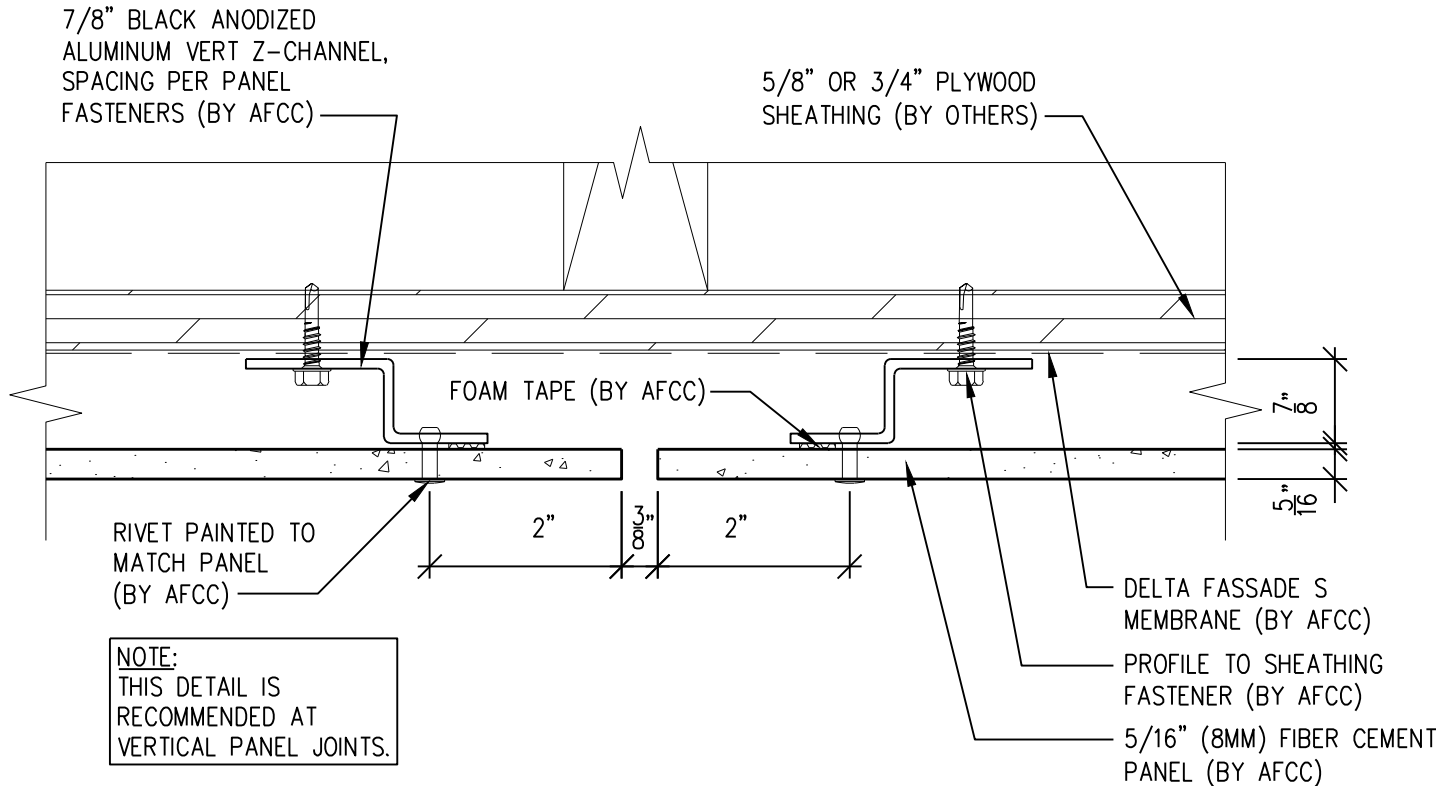
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panel Edge @
Window Jamb (Alternate)**

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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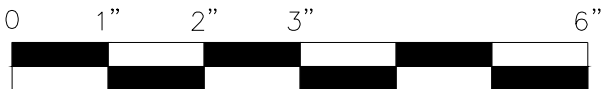
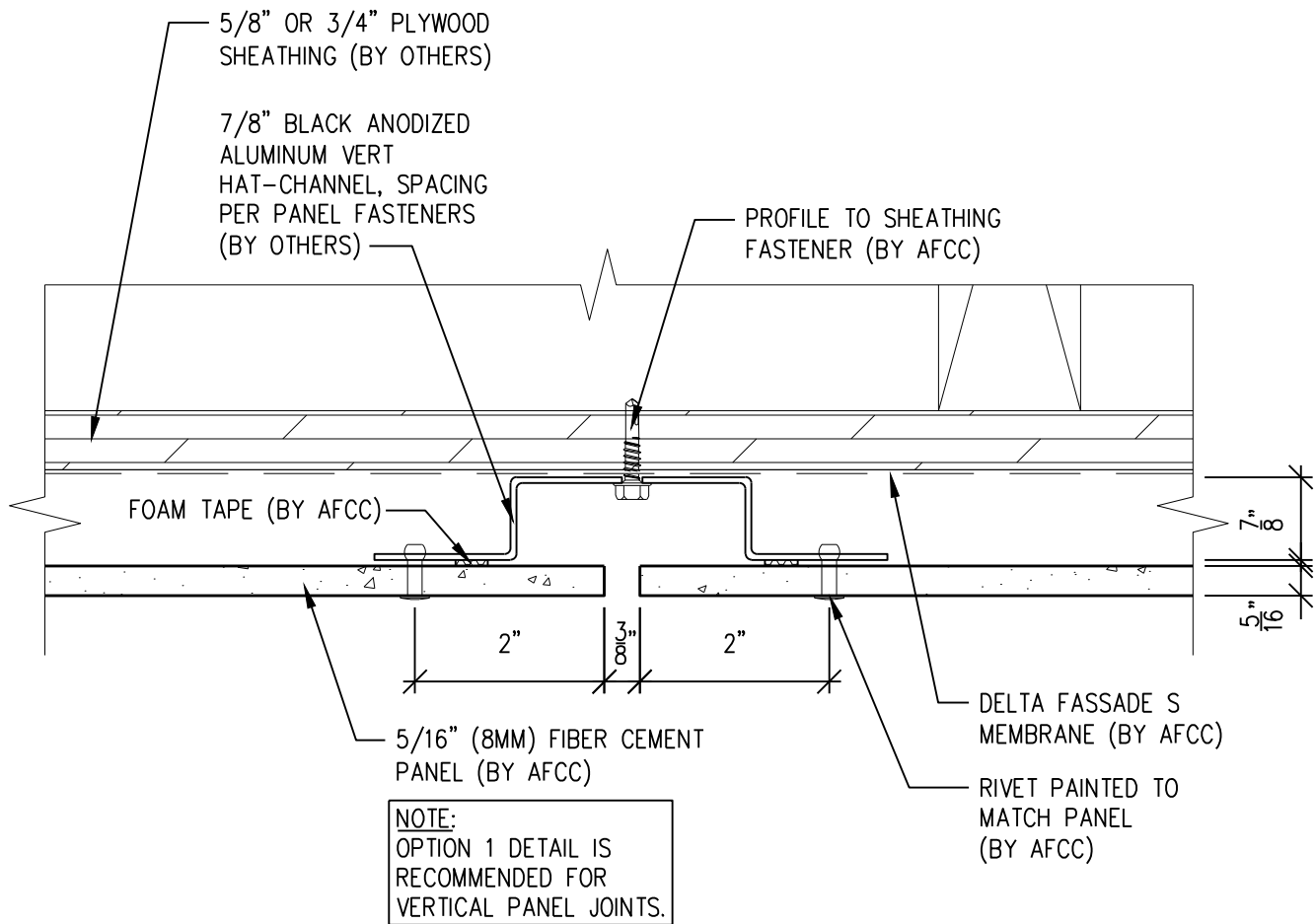
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Vertical Panel Joint
Option 1**

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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Ref.:

Vertical Panel Joint
Option 2

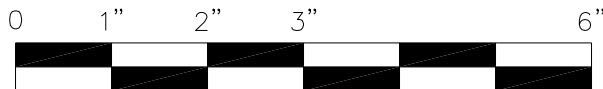
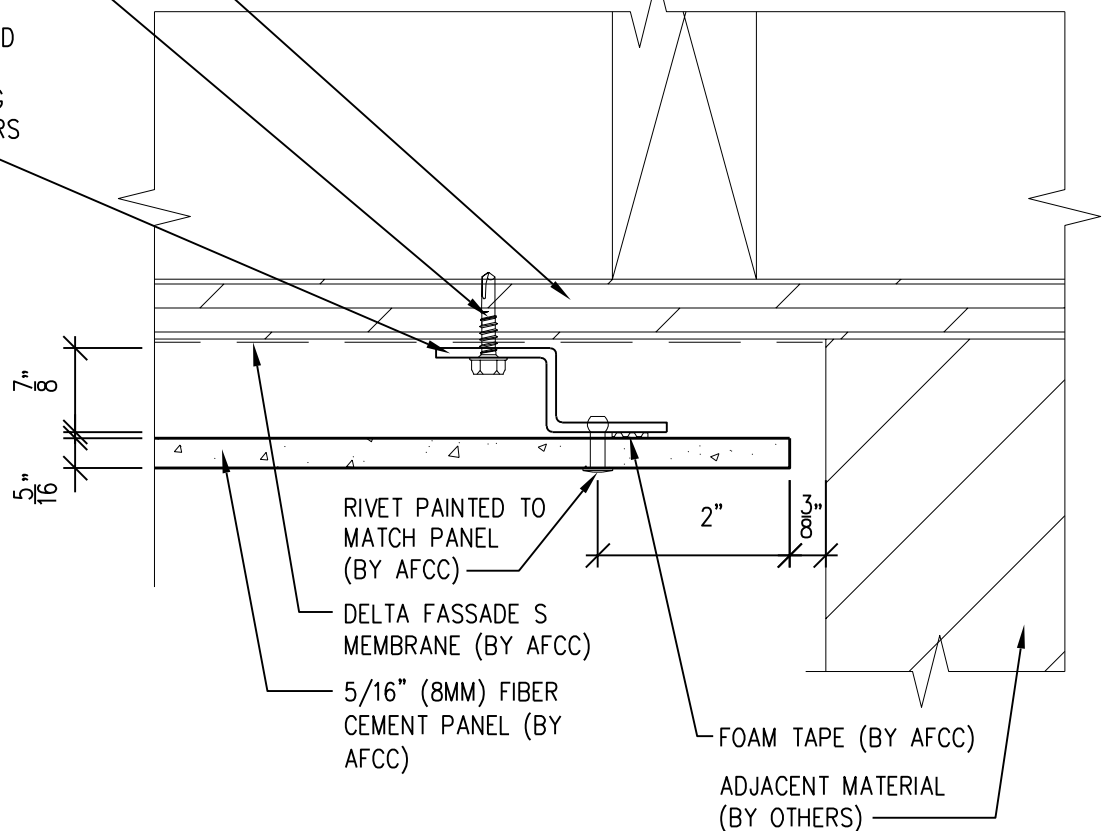
Date: 11/19/2021

One-Layer Aluminum Attachment System

5/8" OR 3/4" PLYWOOD
SHEATHING (BY OTHERS)

PROFILE TO SHEATHING
FASTENER (BY AFCC)

7/8" BLACK ANODIZED
ALUMINUM VERT
Z-CHANNEL, SPACING
PER PANEL FASTENERS
(BY AFCC)



SCALE: 6"=1'-0"

NOTES:

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



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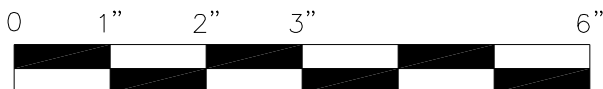
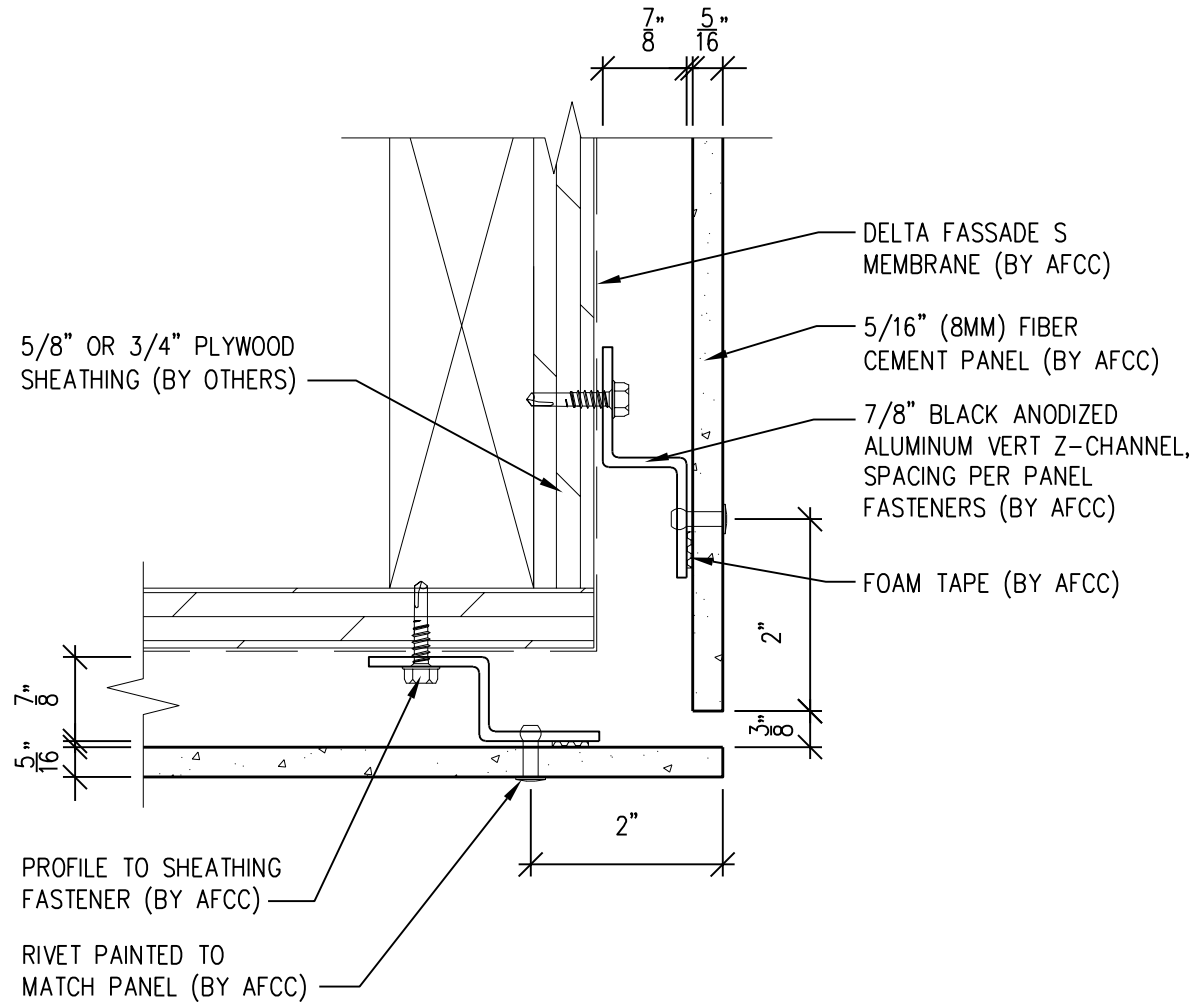
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Butt Joint

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6" = 1'-0"

NOTES:

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



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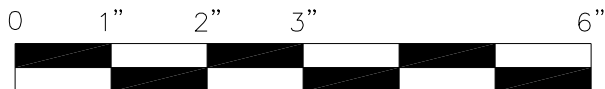
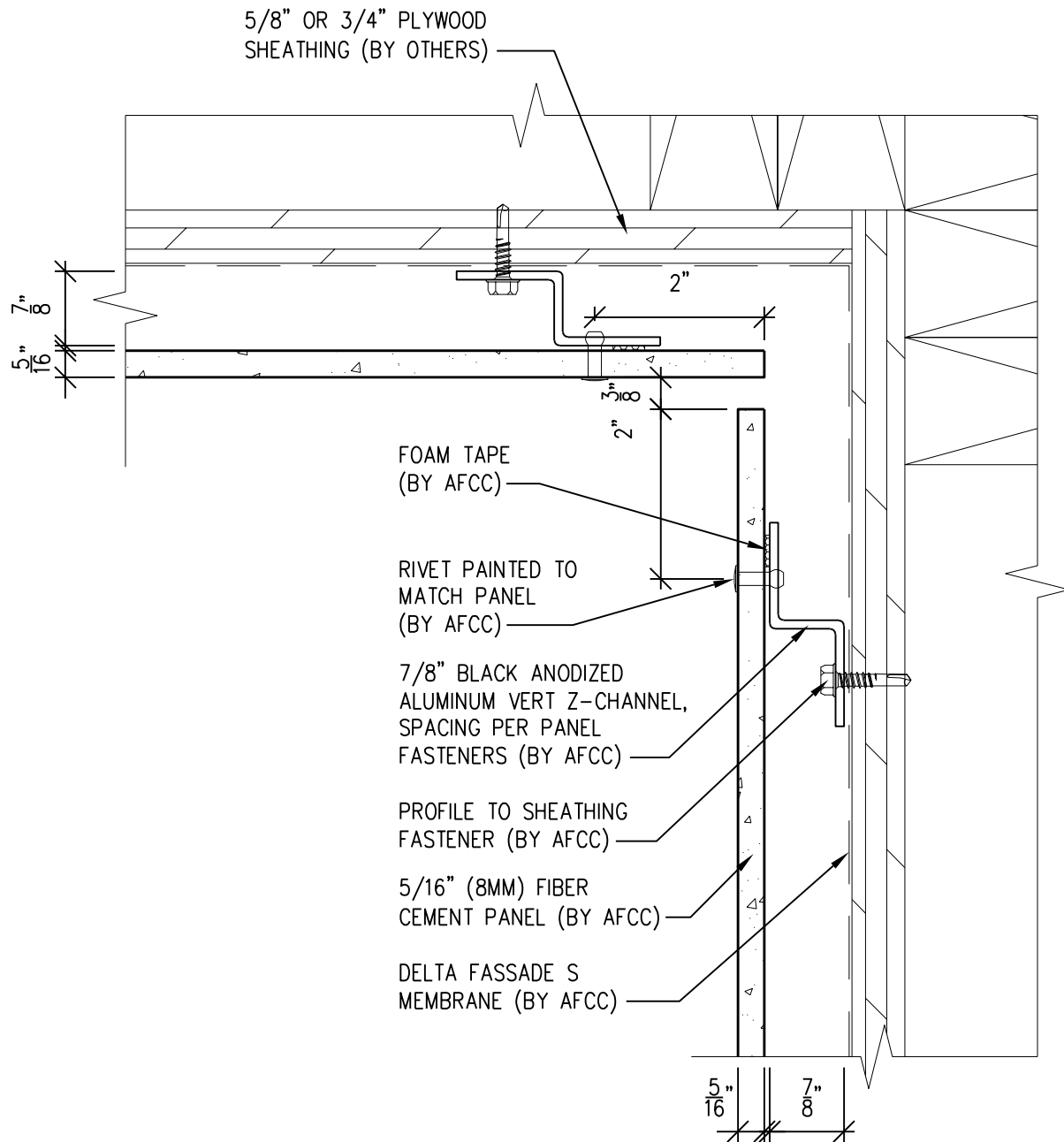
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panels @
Outside Corner

Date: 11/19/2021

One-Layer Aluminum Attachment System



SCALE: 6"=1'-0"

NOTES:

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



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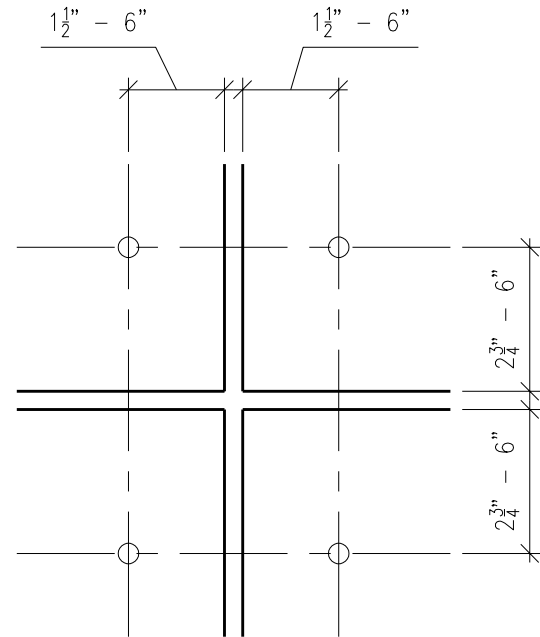
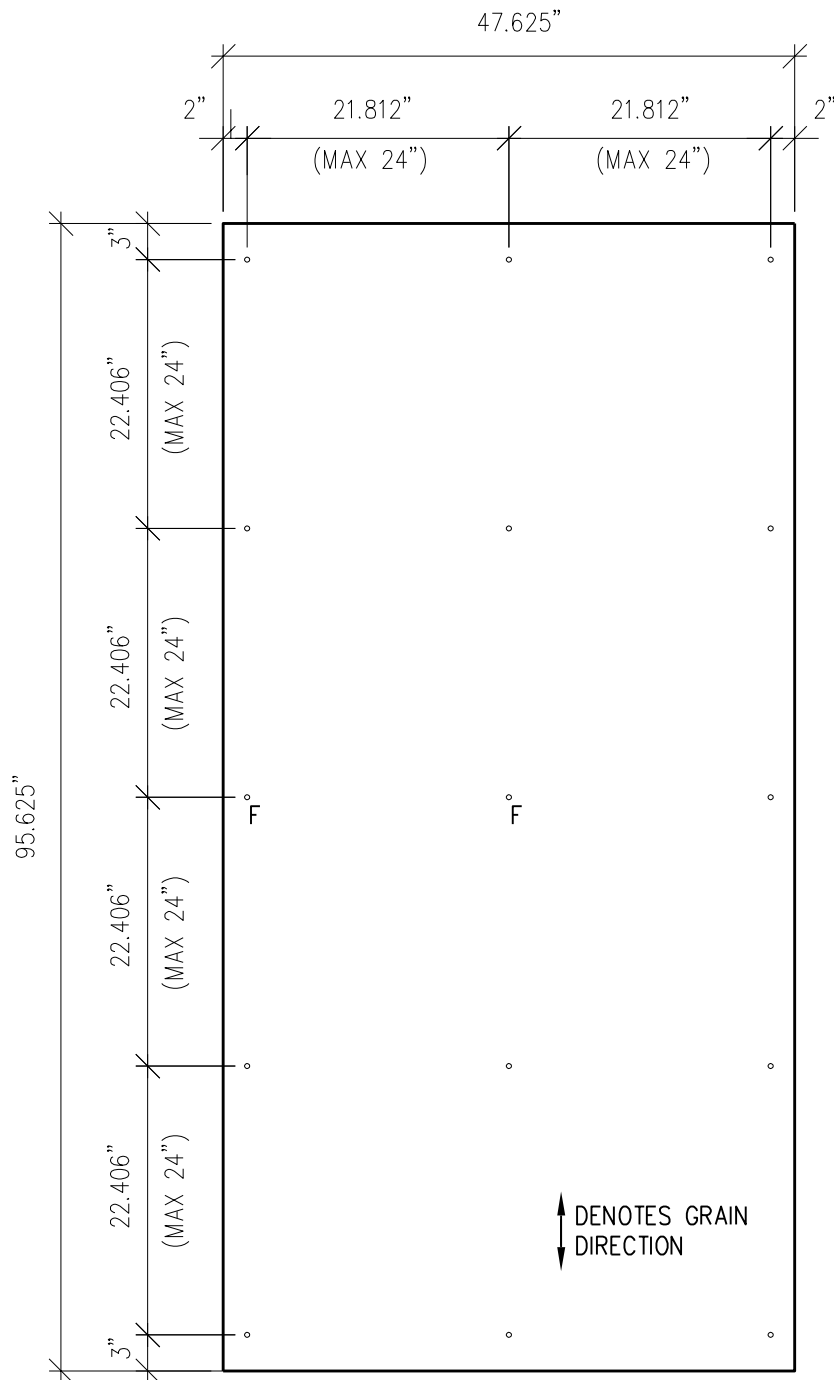
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Inside Corner**

Date: 11/19/2021

One-Layer Aluminum Attachment System



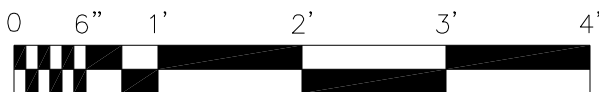
TYP PANEL EDGE FASTENER

3"=1'-0"

DRILLING KEY:

F = FIXED POINT 21/64"

UNMARKED HOLE = GLIDING POINT 7/16"



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

NOTES:

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



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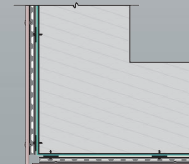
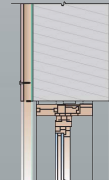
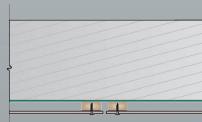
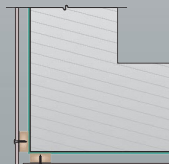
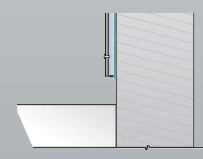
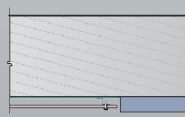
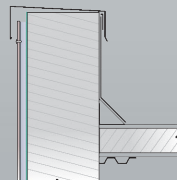
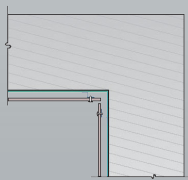
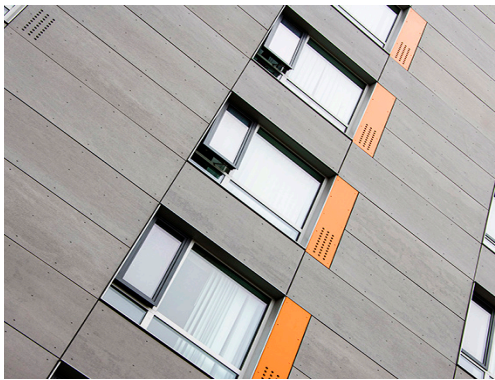
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Typical
Fastener Layout

Date: 11/19/2021

Two-Layer Aluminum Attachment System with Rivets



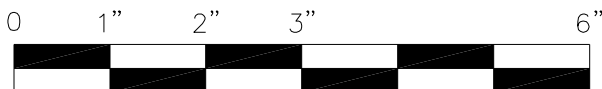
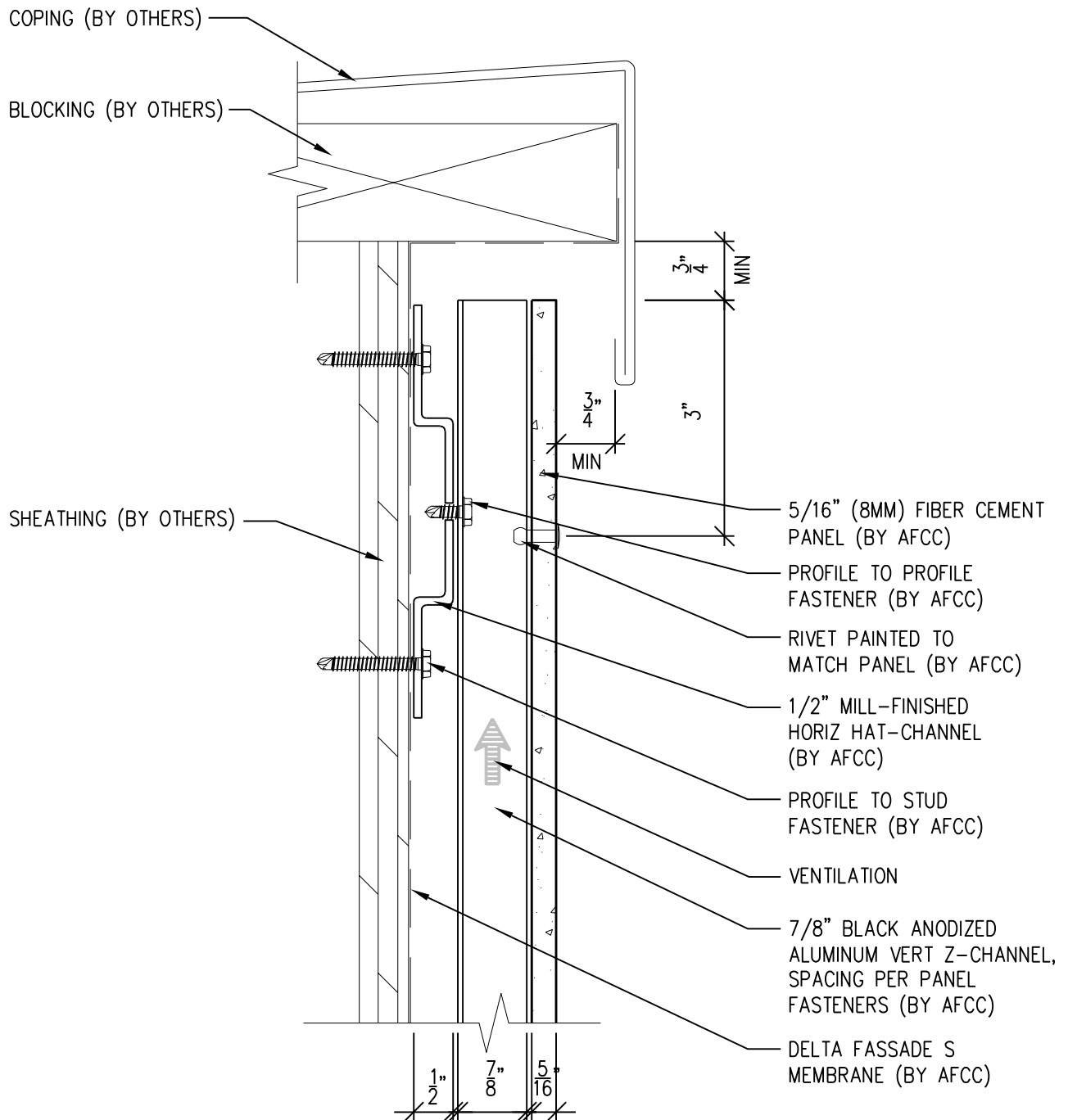


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Typical Details

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



SCALE: 6"=1'-0"

NOTES:

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



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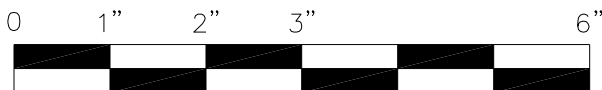
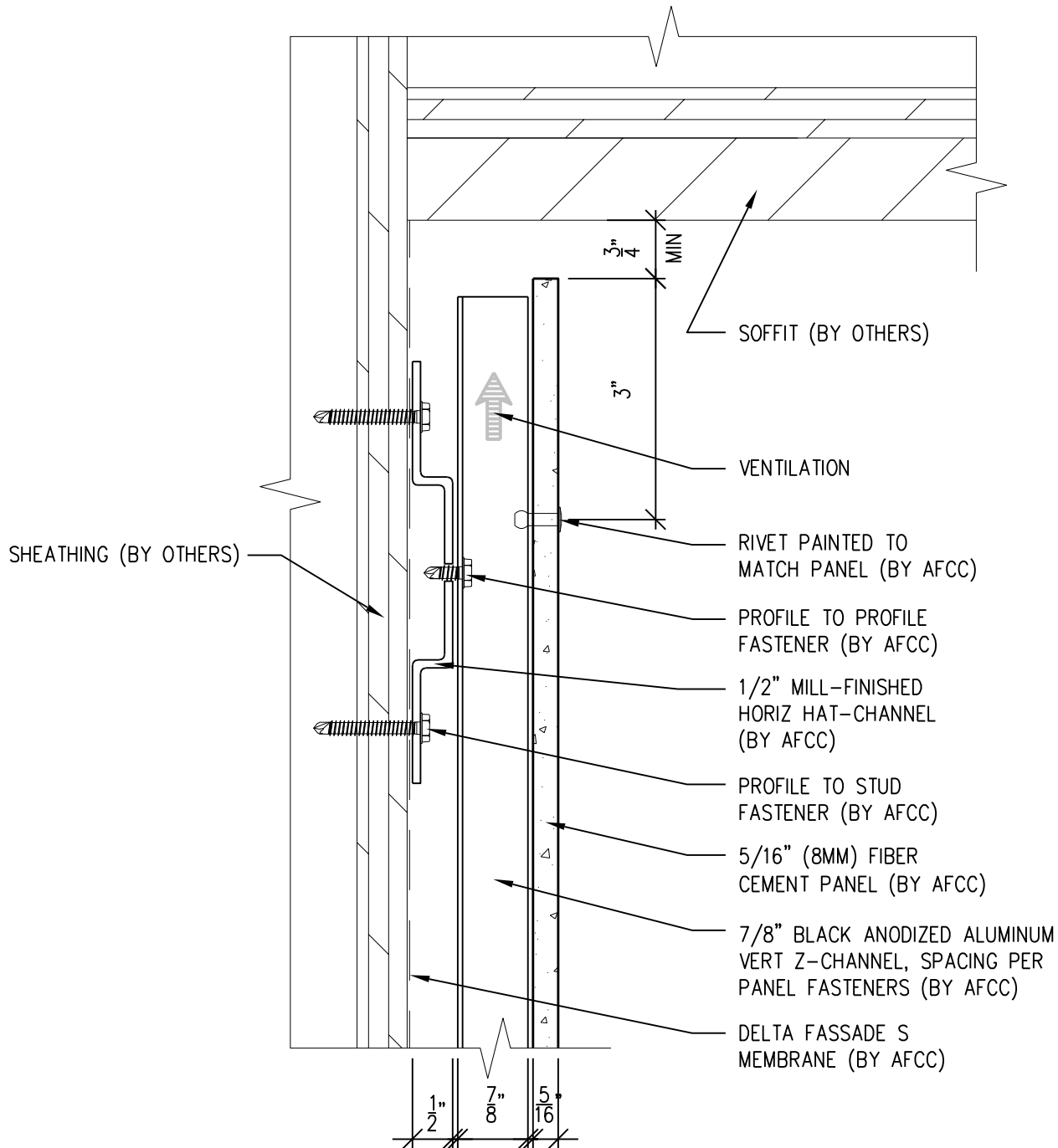
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Coping

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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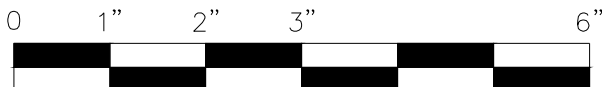
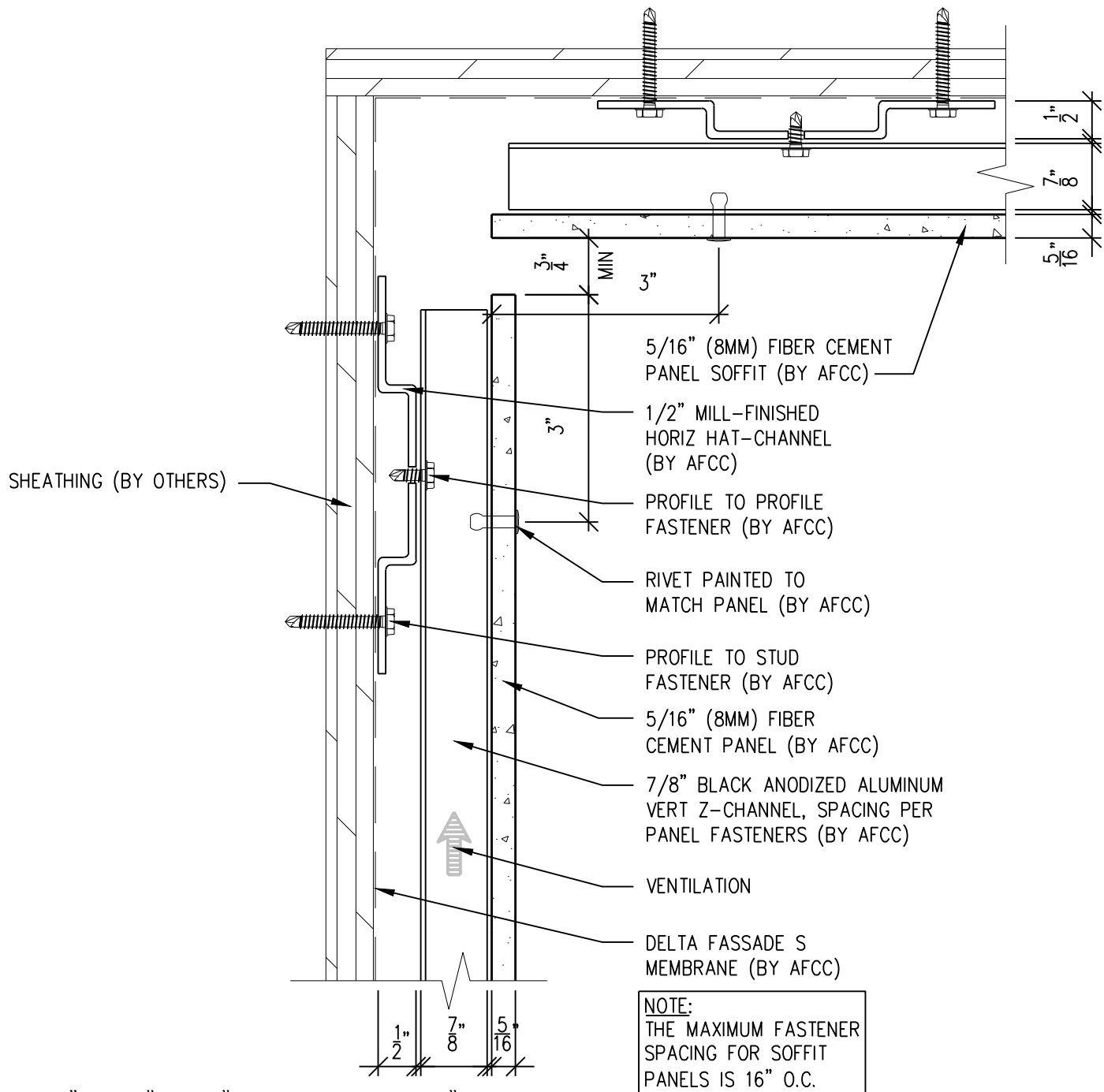
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Soffit

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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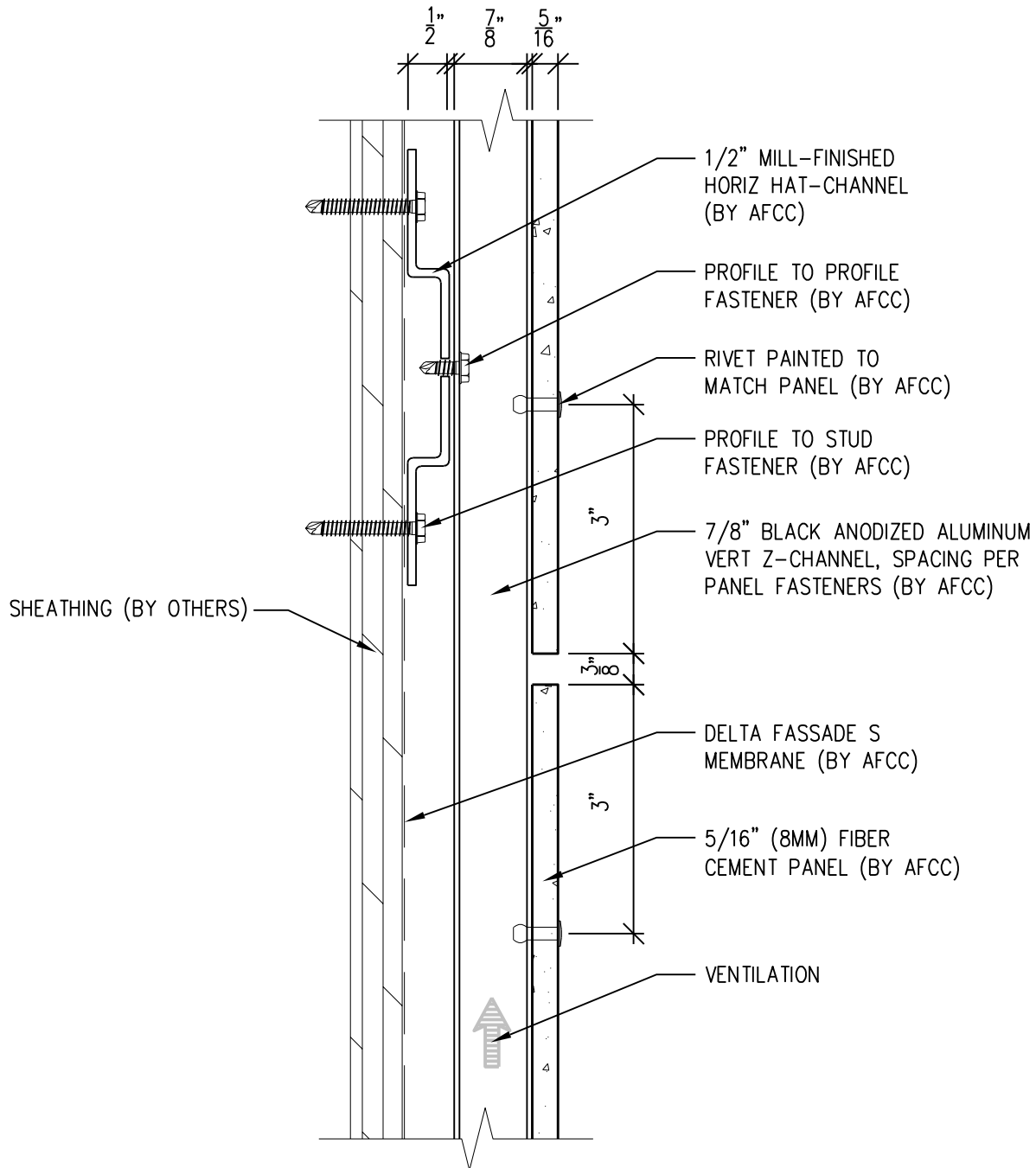
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
F.C.P. Soffit

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



NOTES:

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



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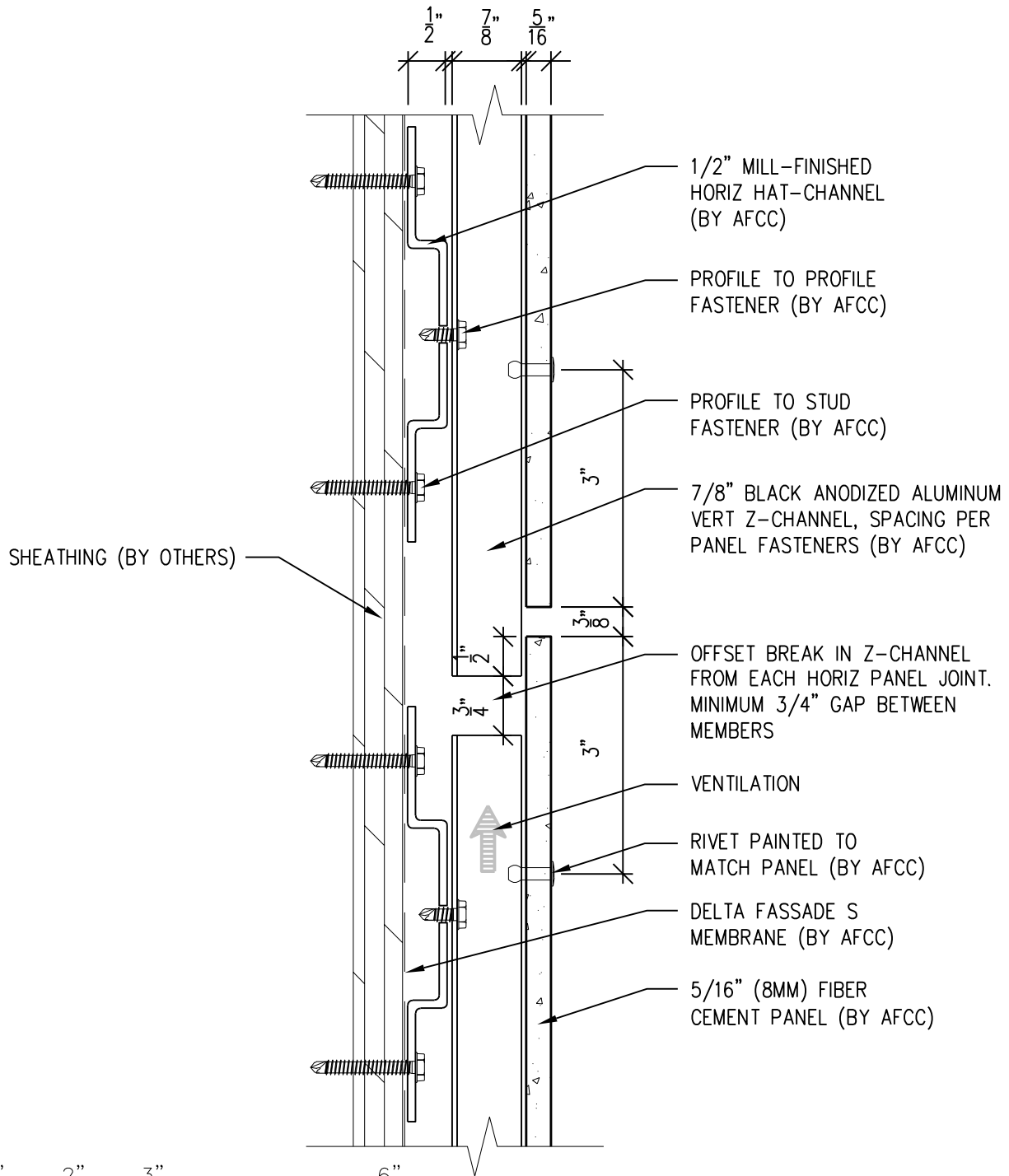
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @
Continuous Substrate

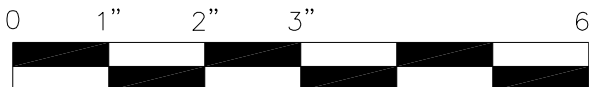
Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



NOTES:

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



SCALE: 6"=1'-0"



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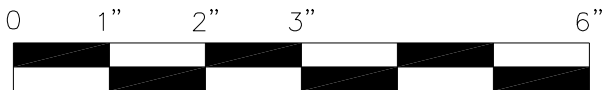
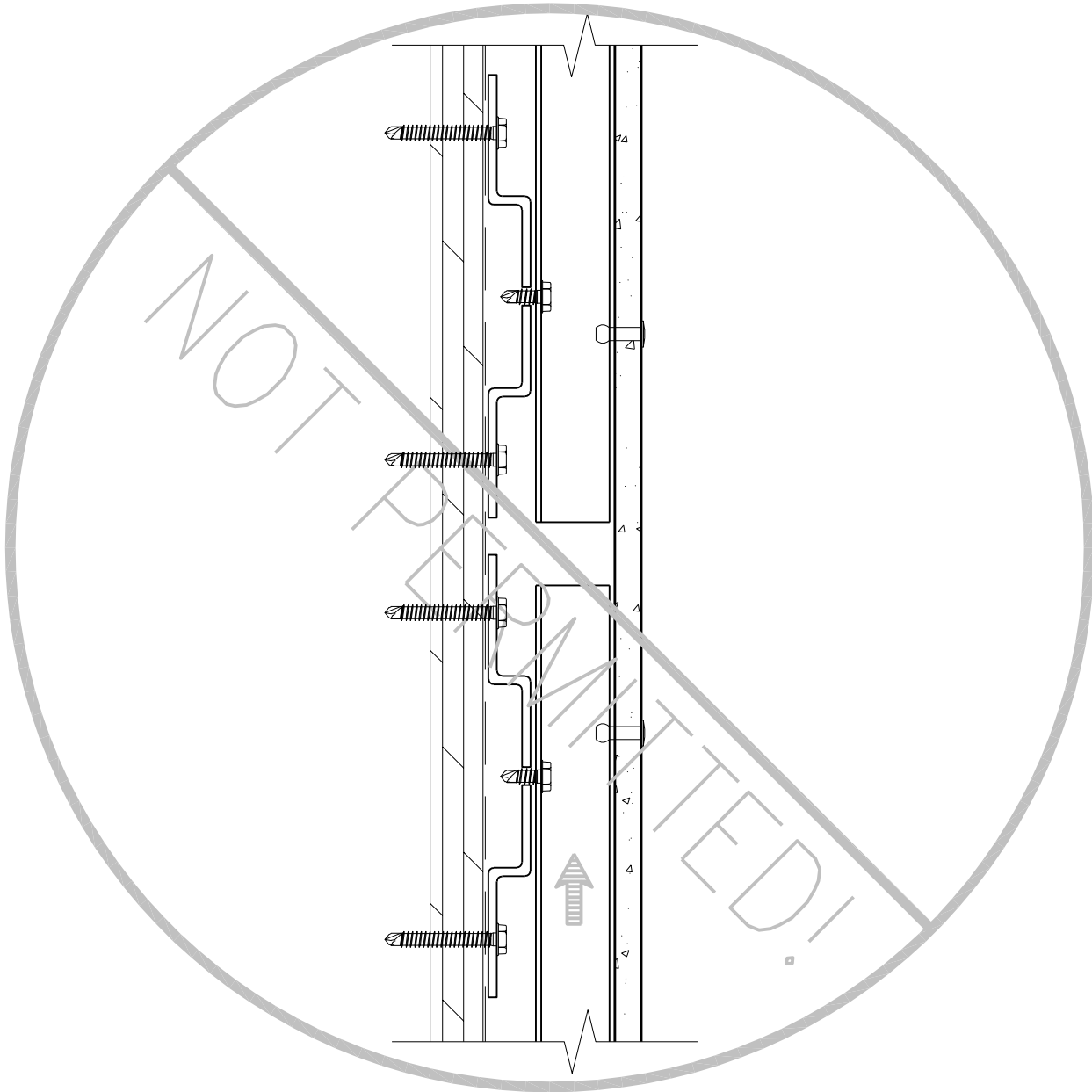
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Horizontal Joint @
Break in Substrate

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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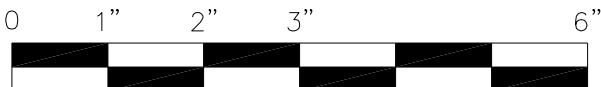
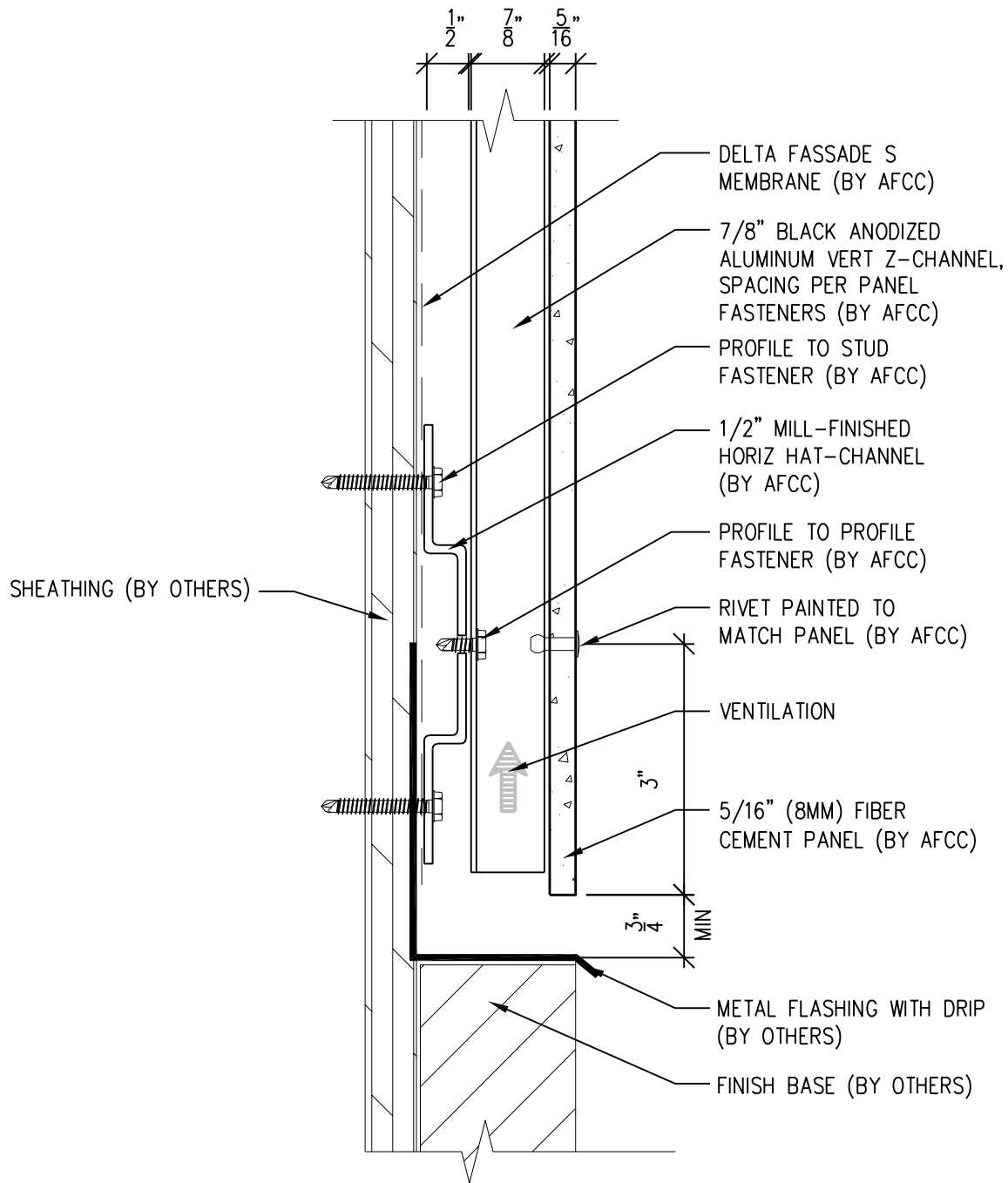
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Not Permitted @
Break in Substrate**

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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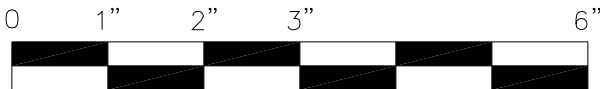
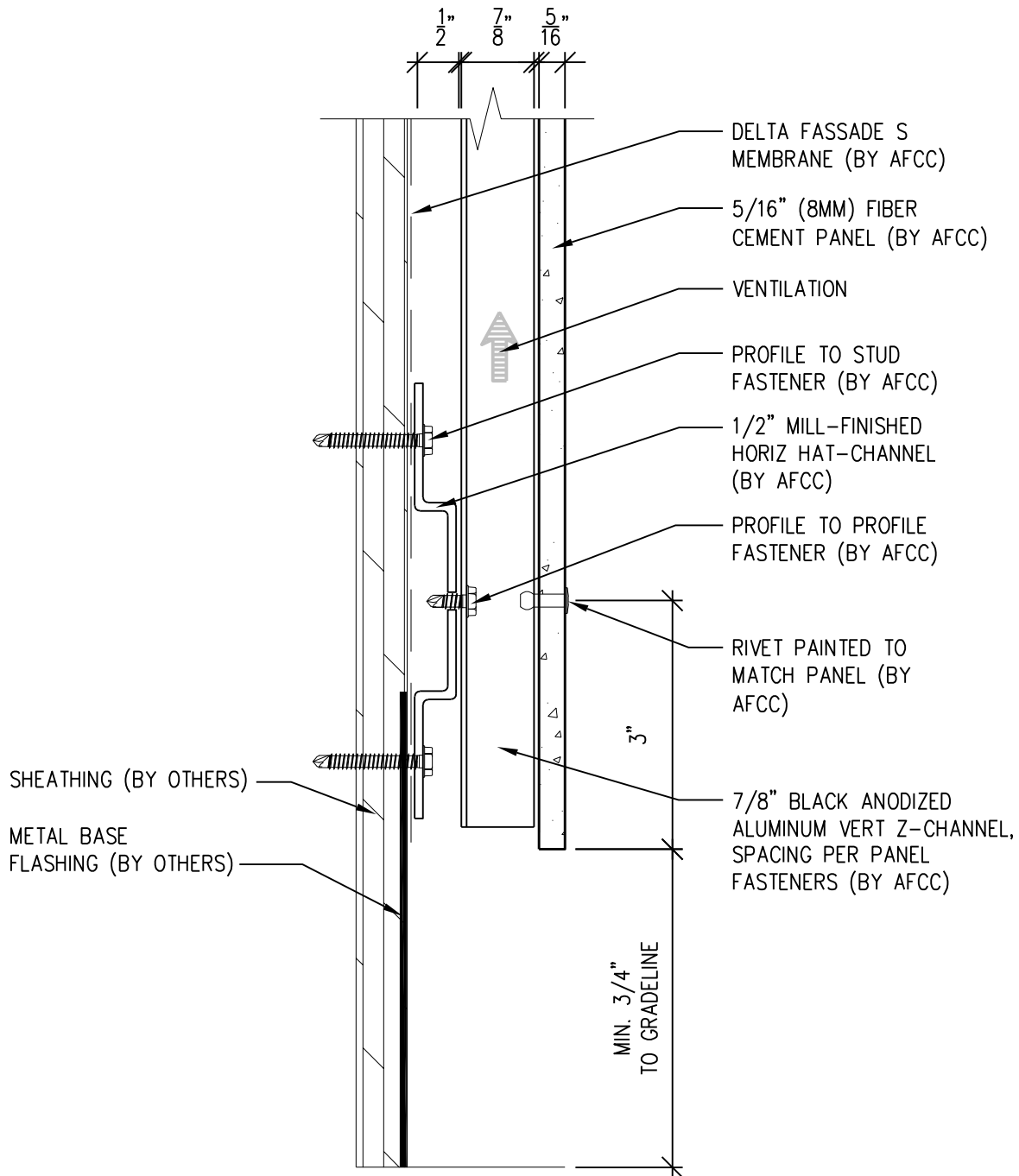
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Wall Base

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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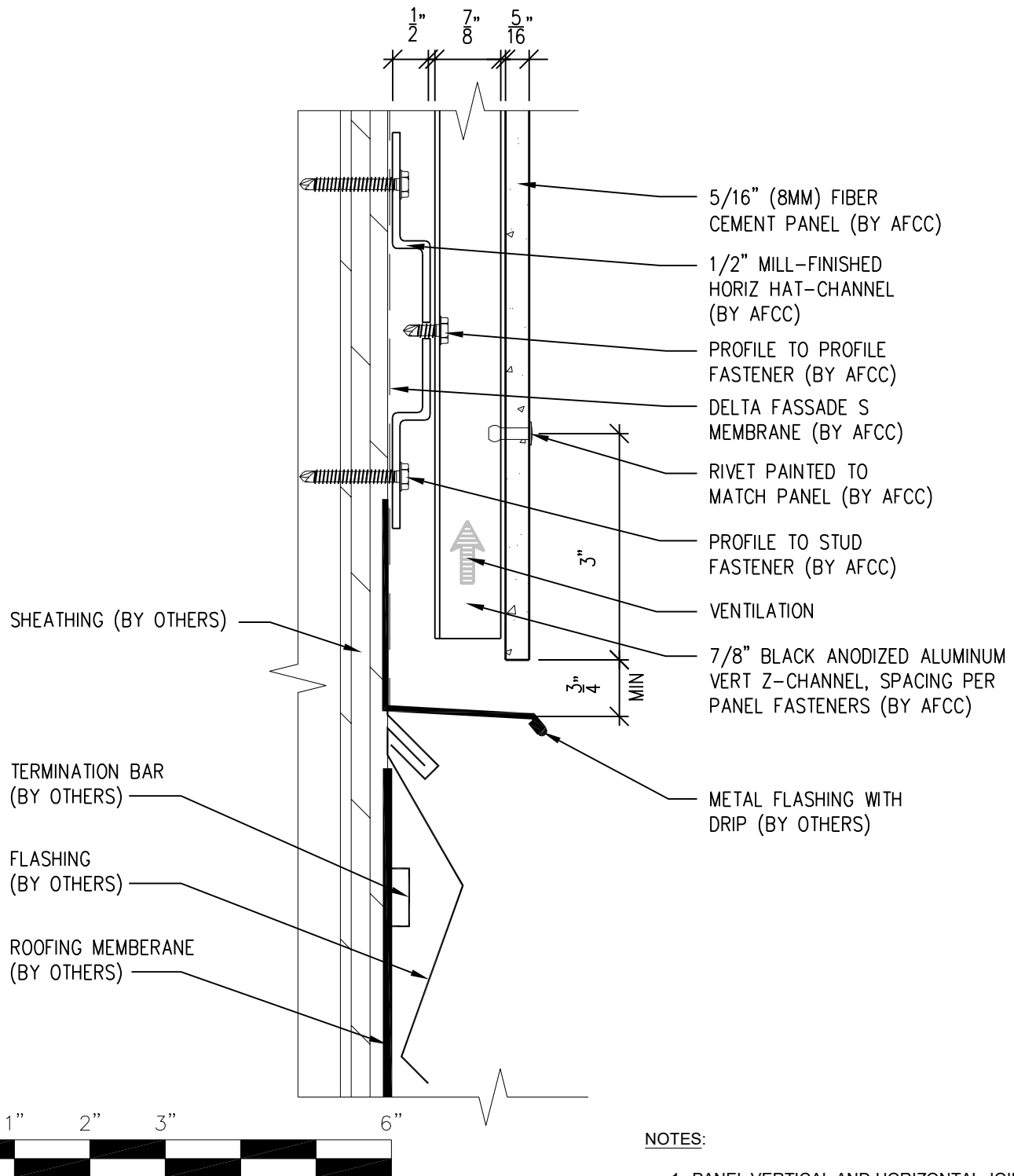
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Open Termination

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



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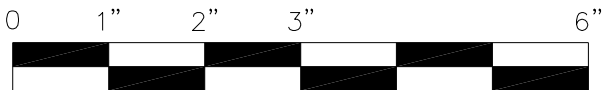
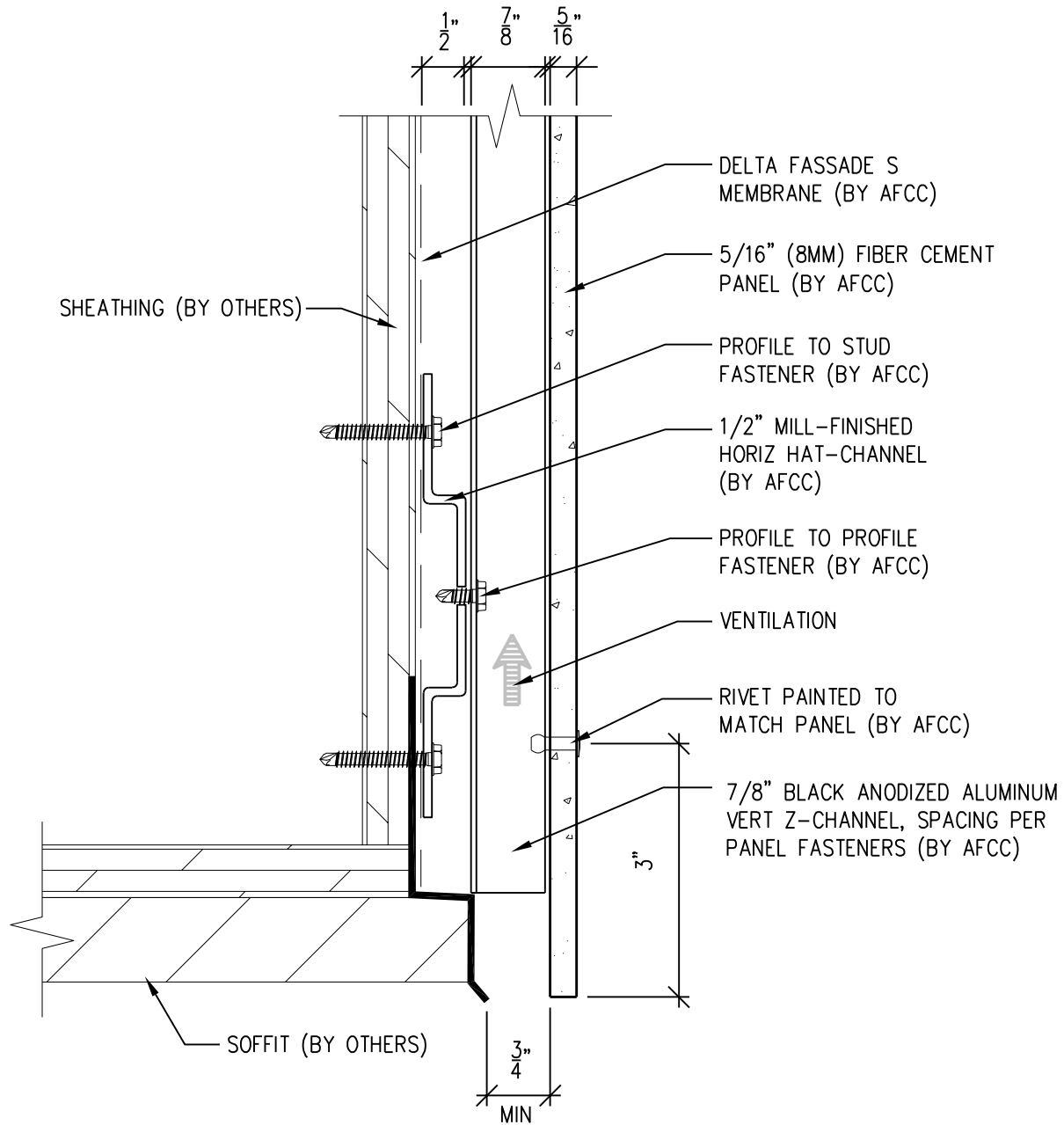
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Low Roof Flashing

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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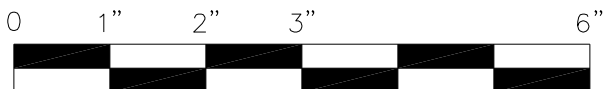
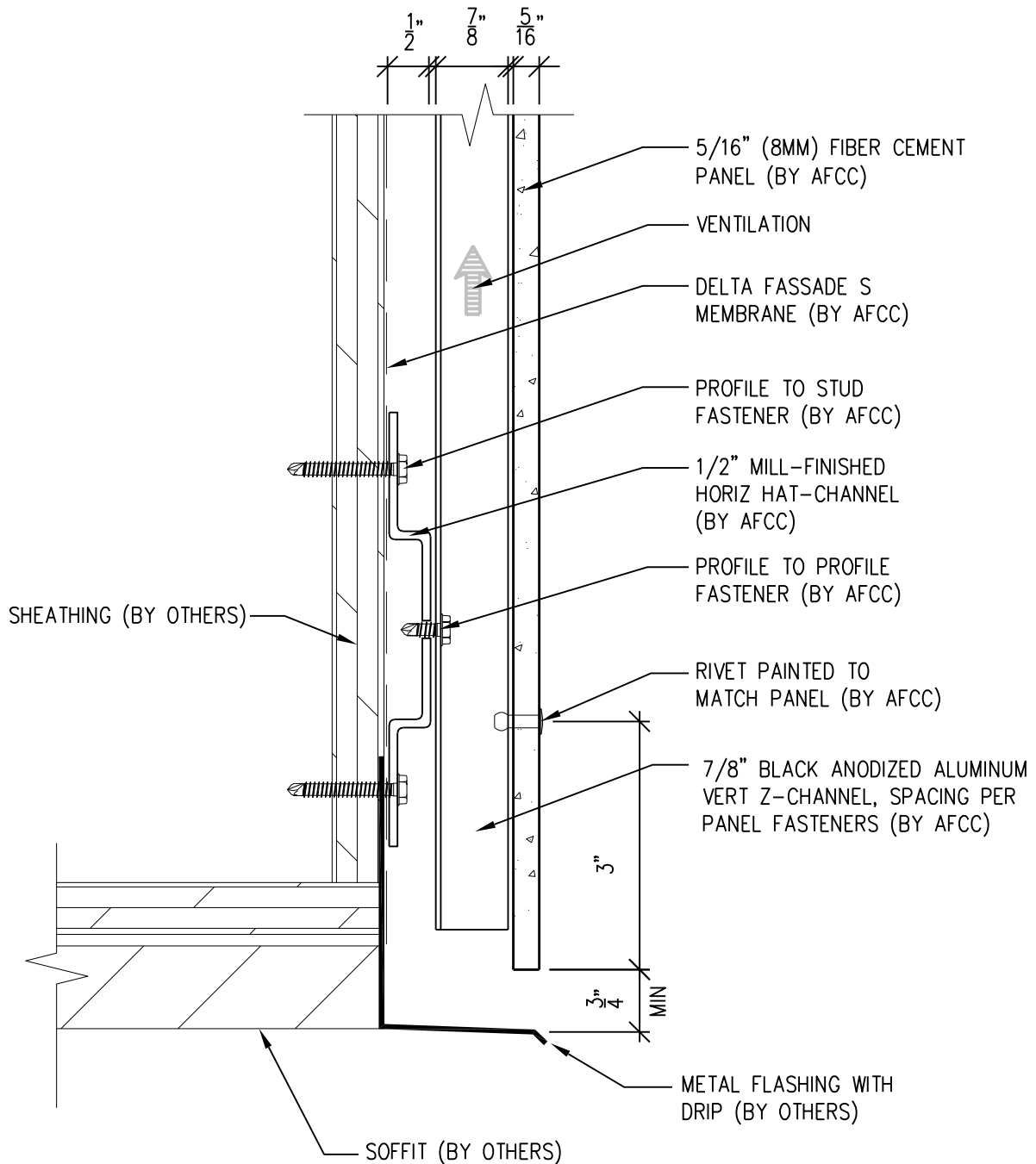
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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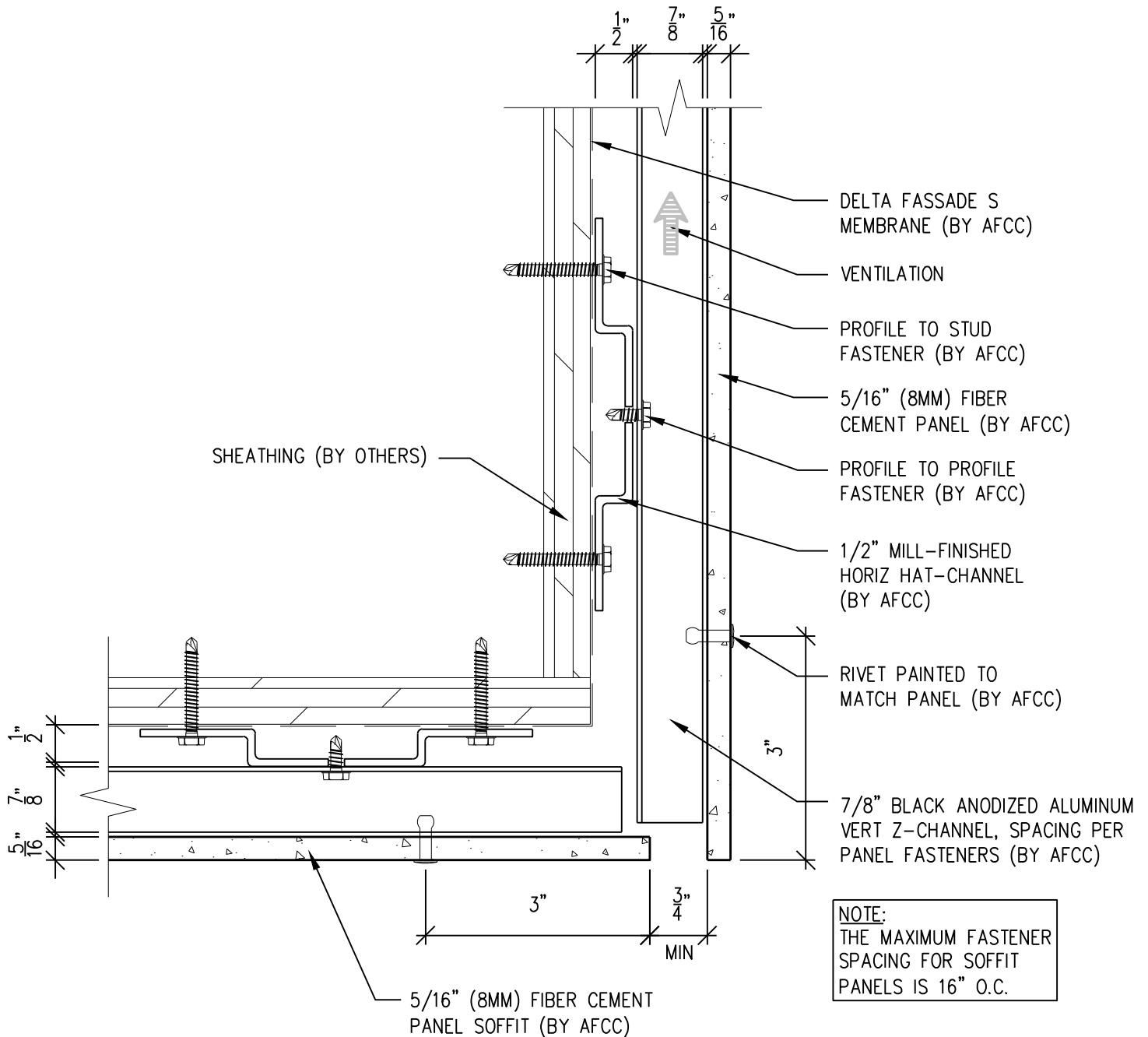
6901 S Pierce St #180, Littleton, CO 80128

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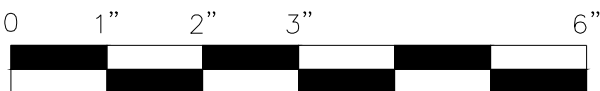
Bottom of Panel @
Soffit (Alternate)

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



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



SCALE: 6"=1'-0"

NOTES:

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



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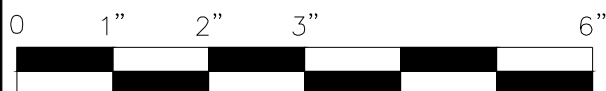
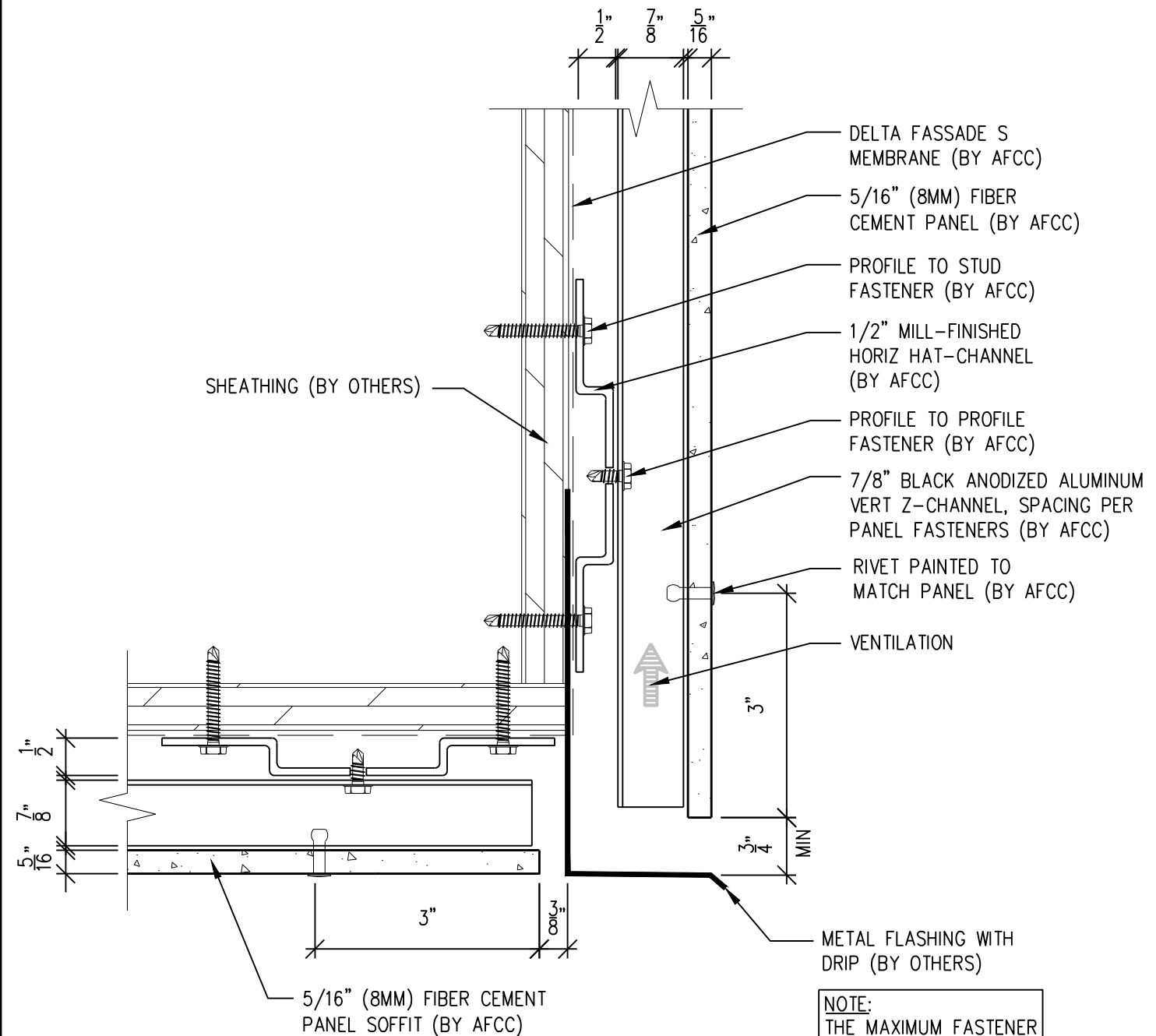
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
F.C.P. Soffit

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

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

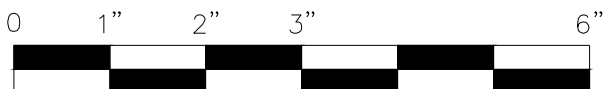
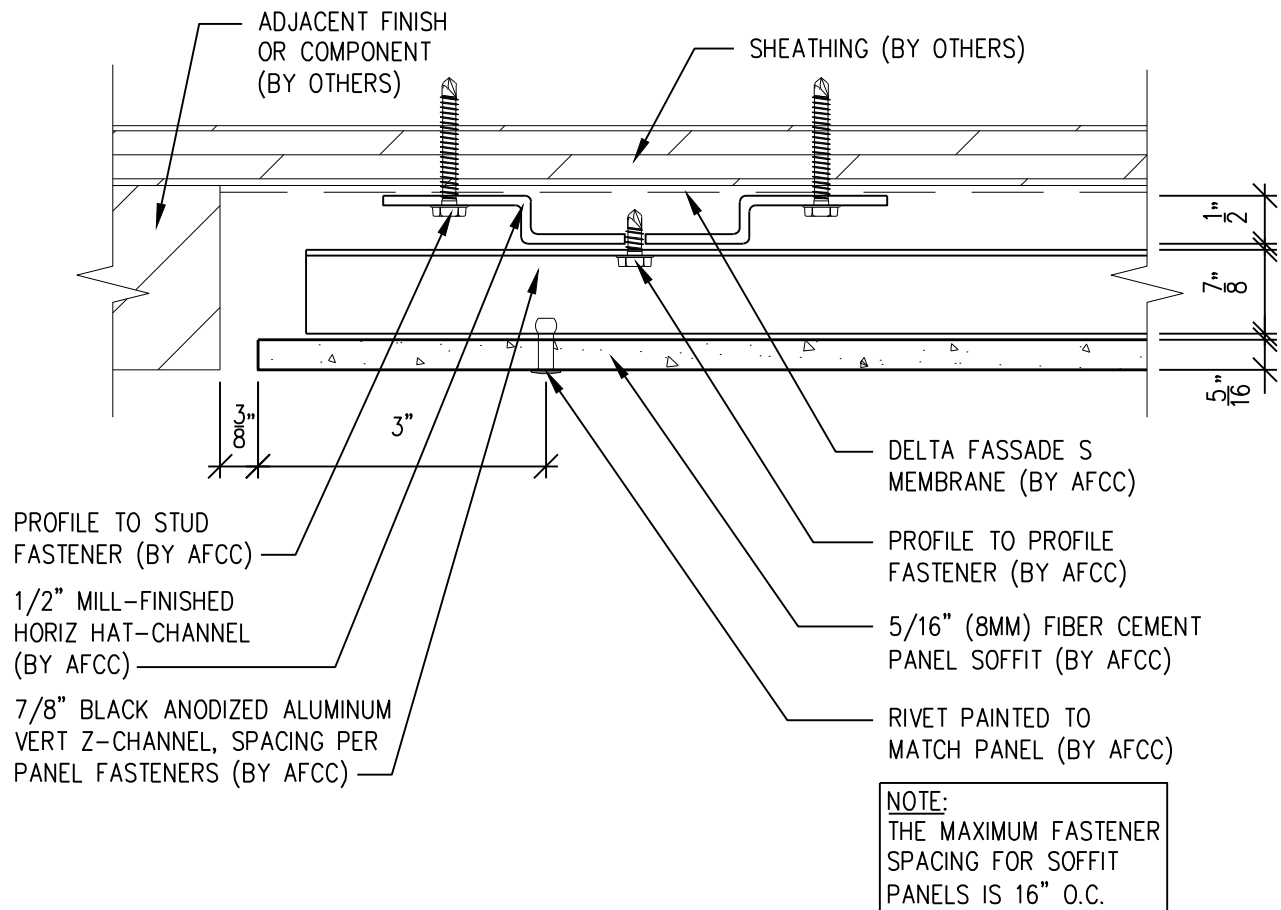
Ref.:

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

Date: 11/19/2021

Two-Layer Aluminum Attachment System

With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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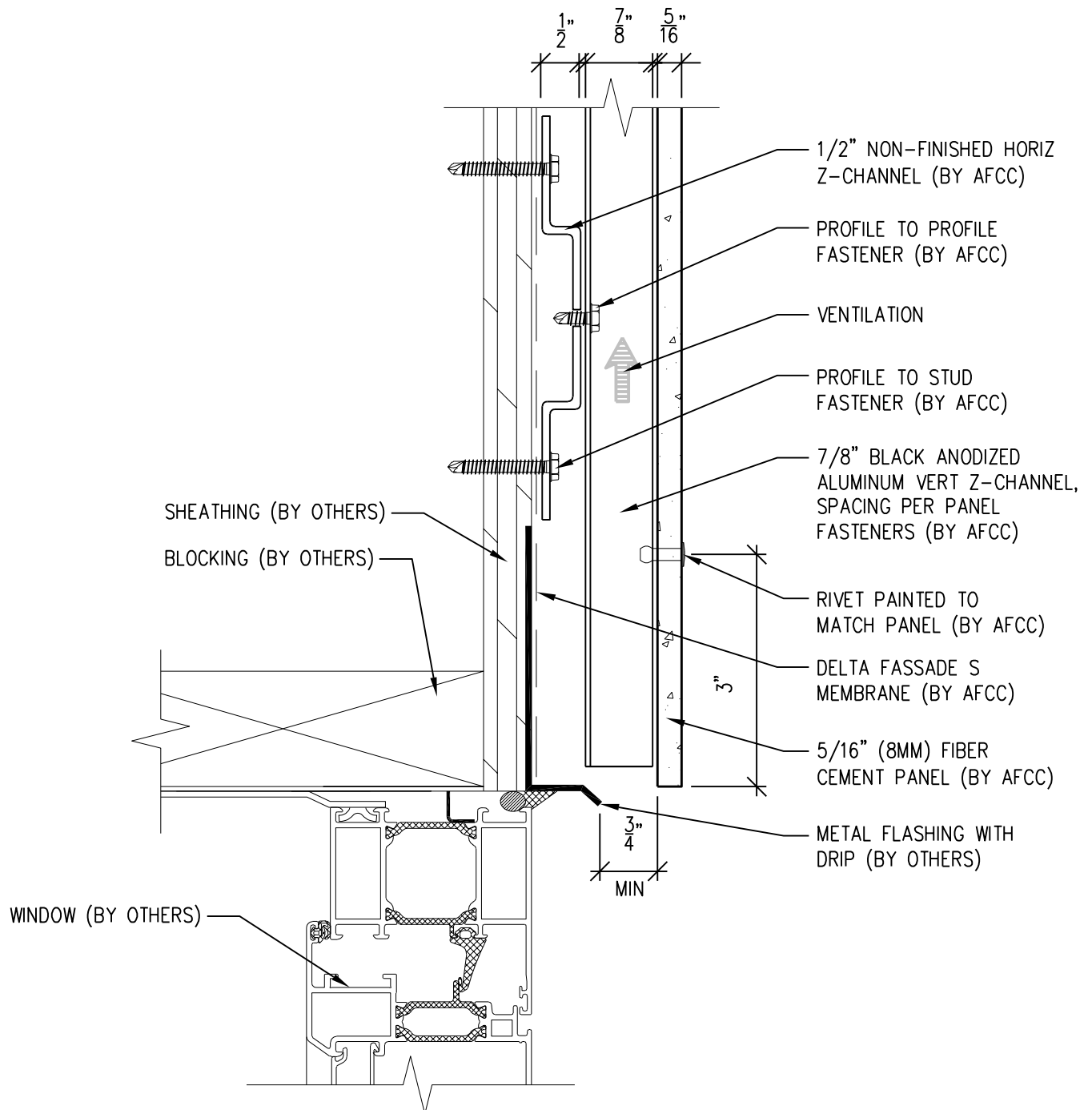
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Soffit Termination @
Adjacent Material**

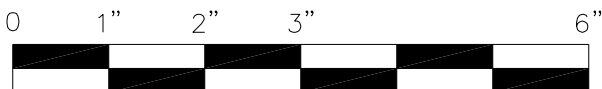
Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



NOTES:

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



SCALE: 6"=1'-0"

Ref.:

Bottom of Panel @
Window Head



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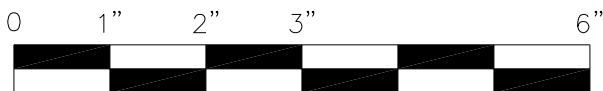
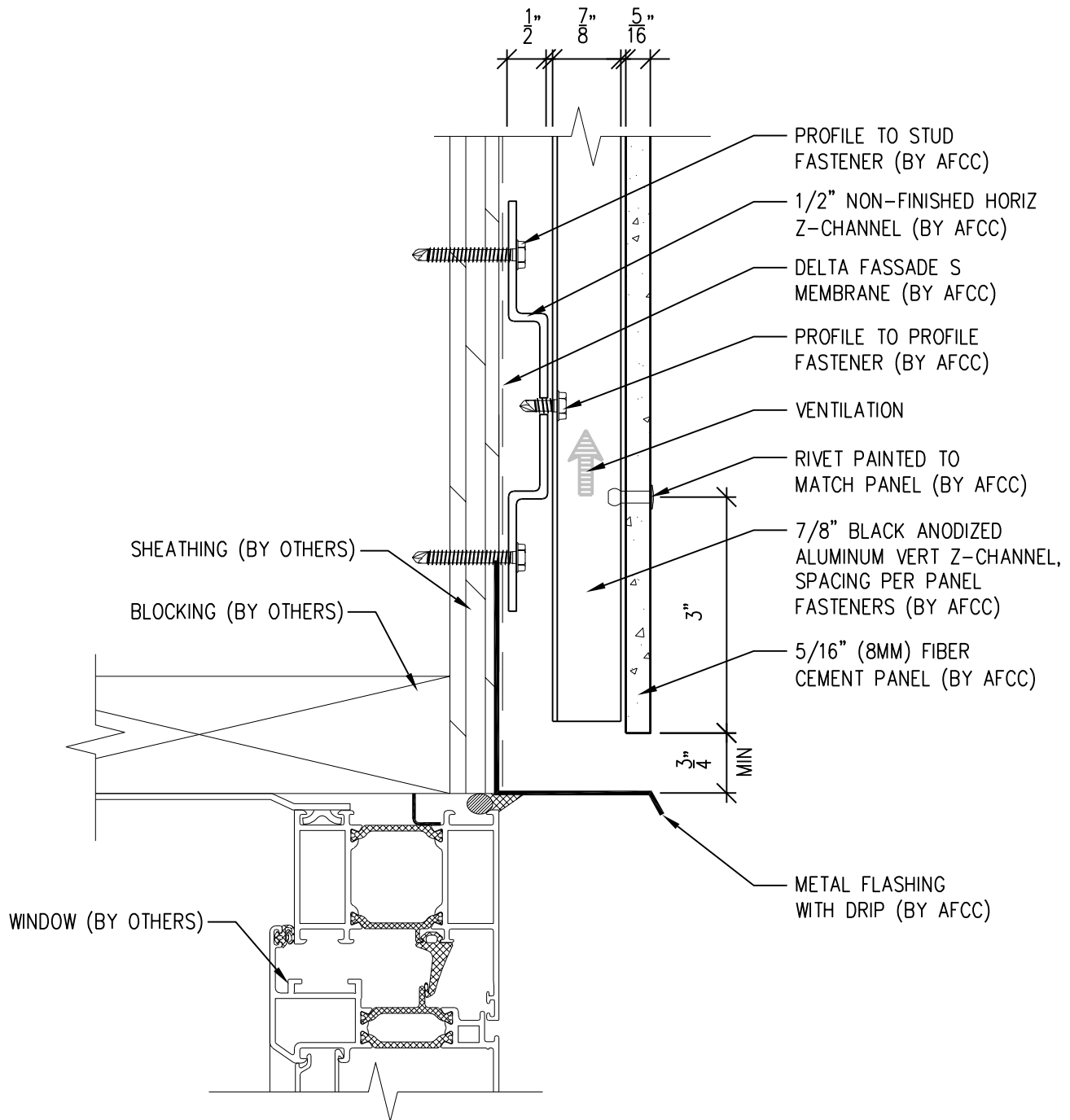
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Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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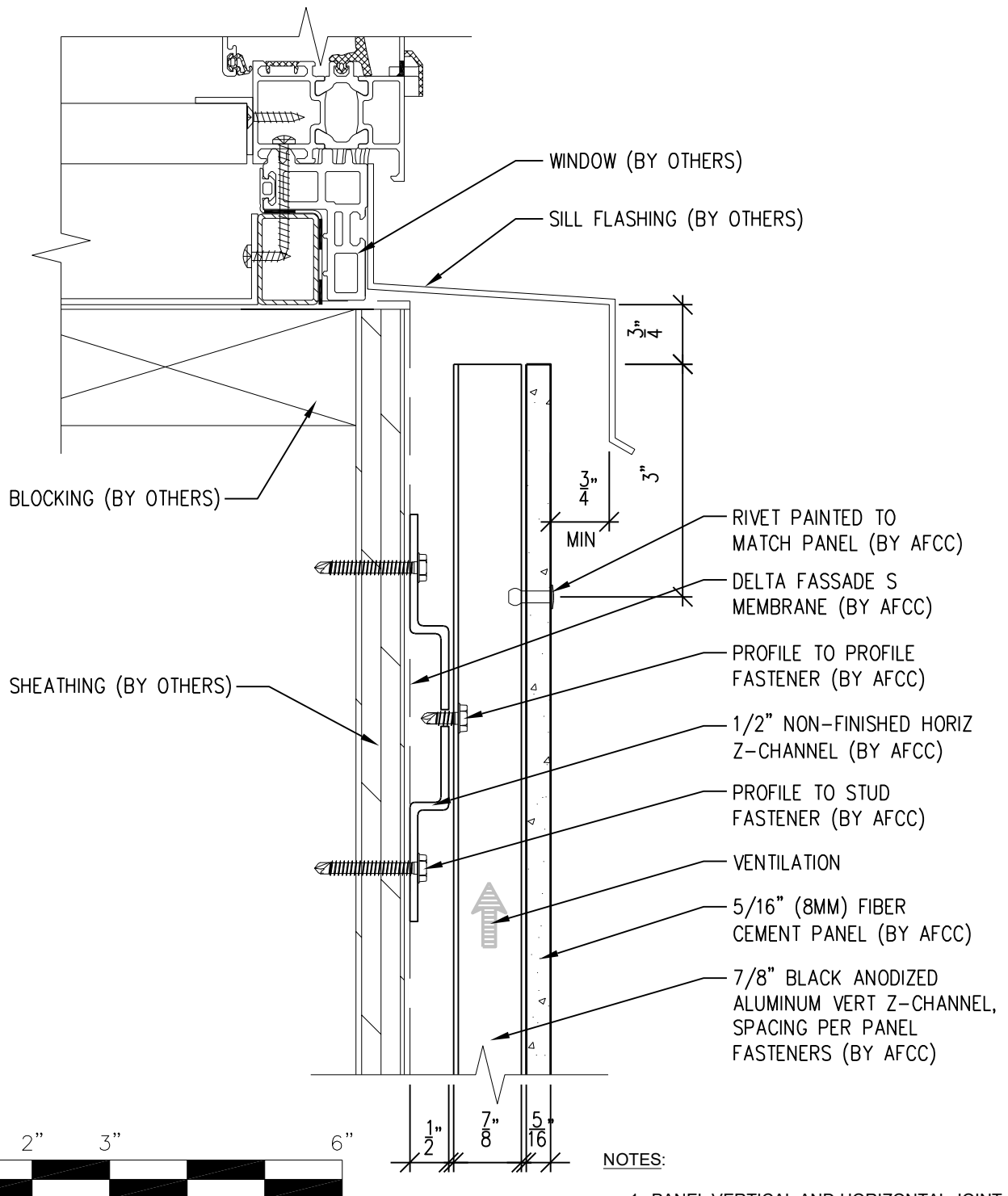
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Bottom of Panel @
Window Head (Alternate)**

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



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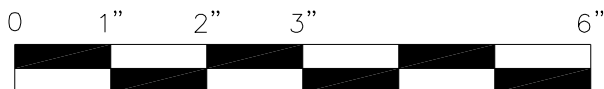
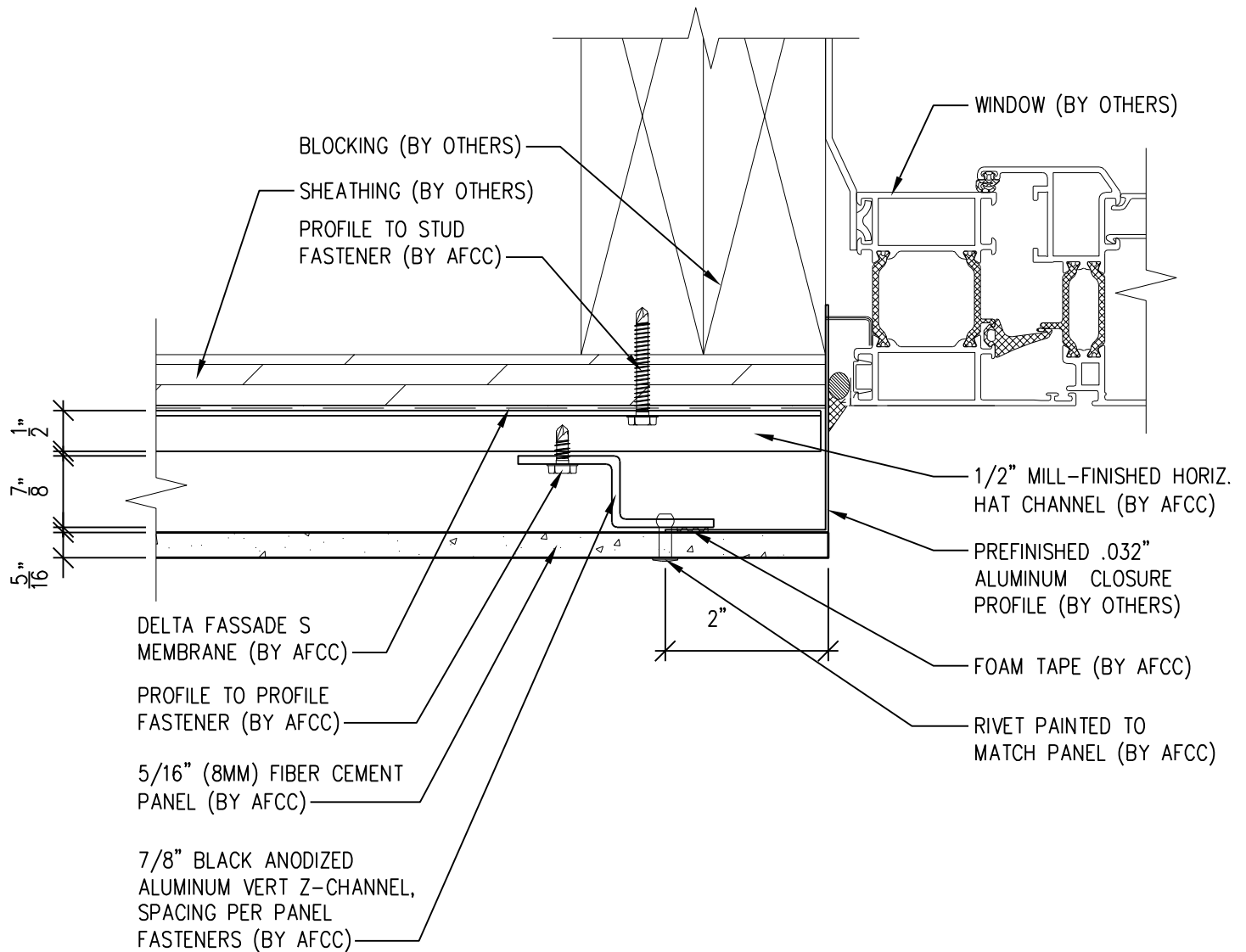
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Window Sill

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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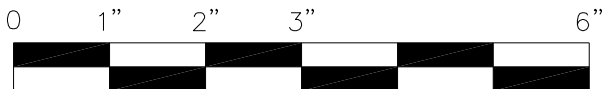
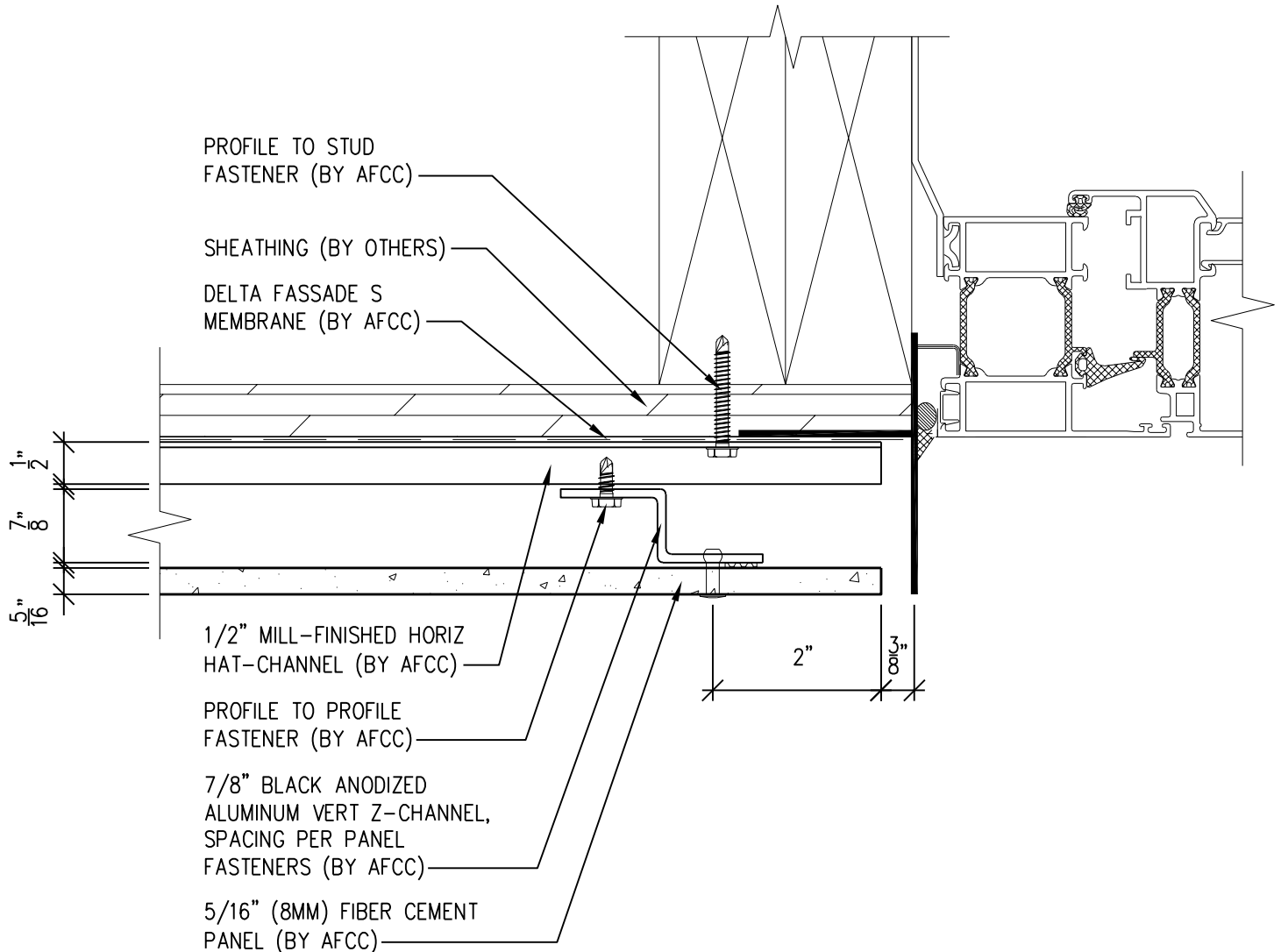
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Panel Edge @
Window Jamb

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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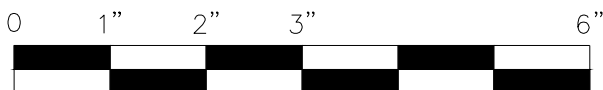
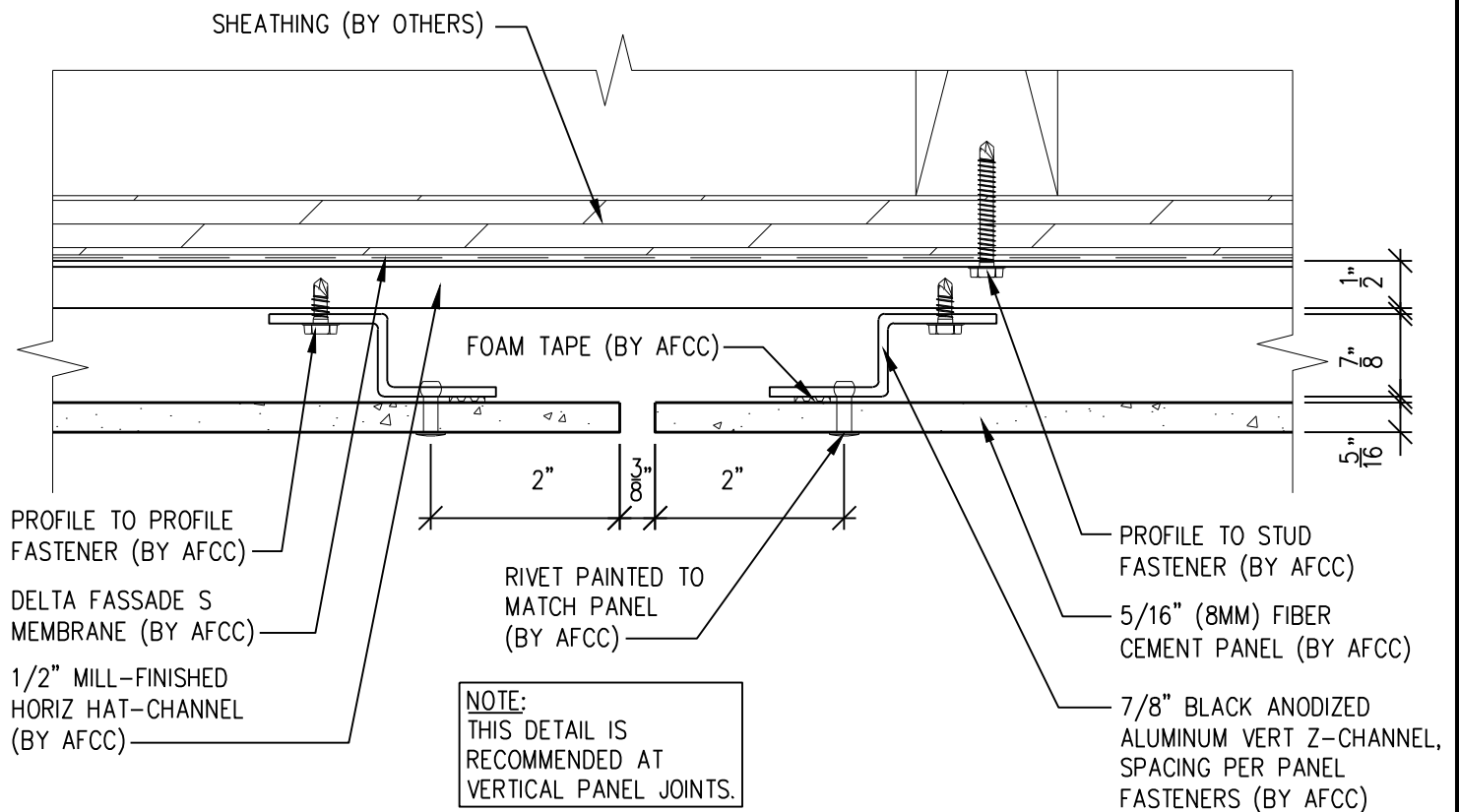
Ref.:

Panel Edge @
Window Jamb (Alternate)

Date: 11/19/2021

Two-Layer Aluminum Attachment System

With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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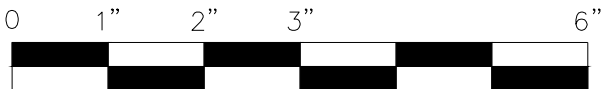
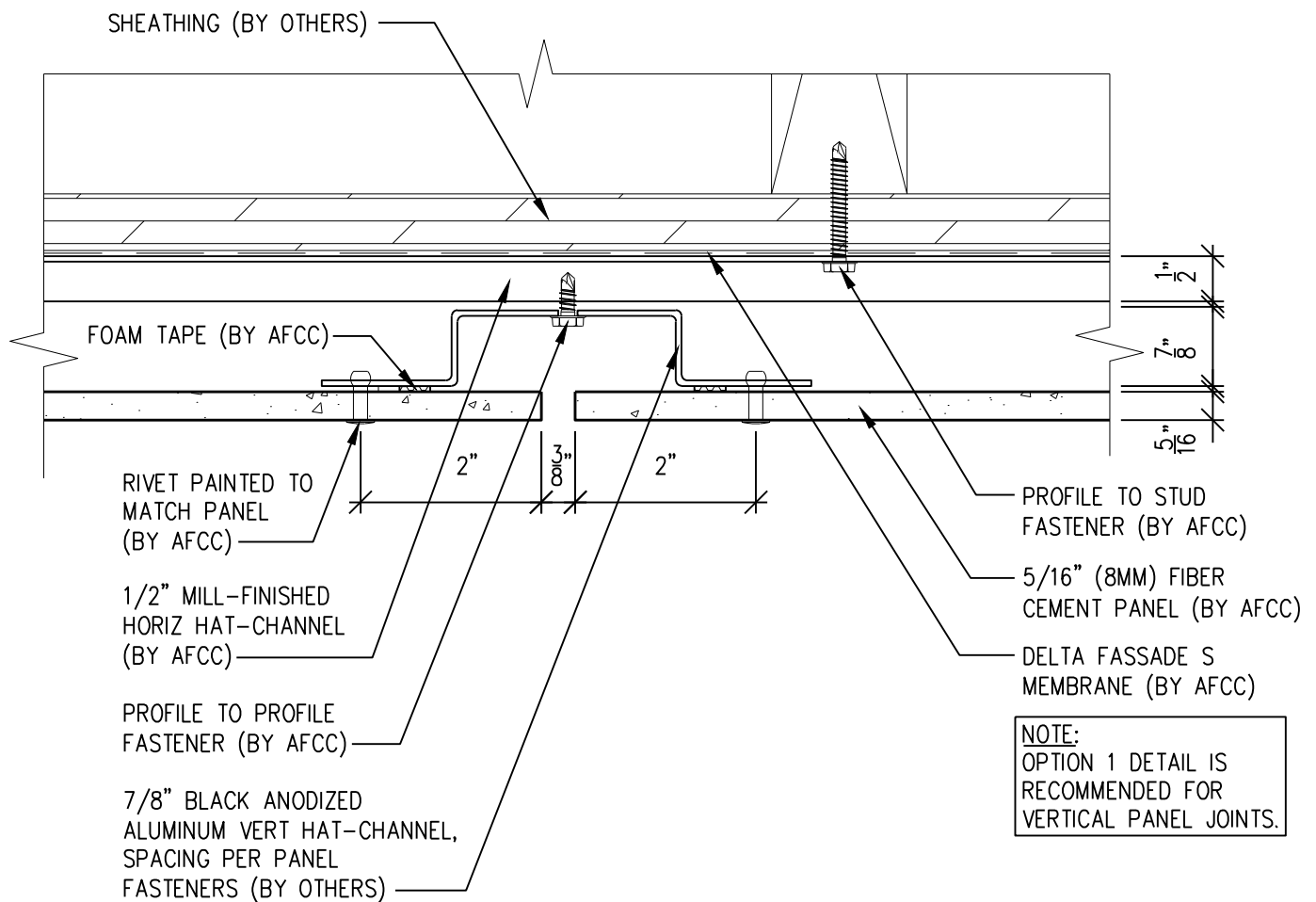
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Vertical Panel Joint
Option 1**

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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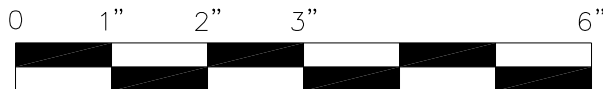
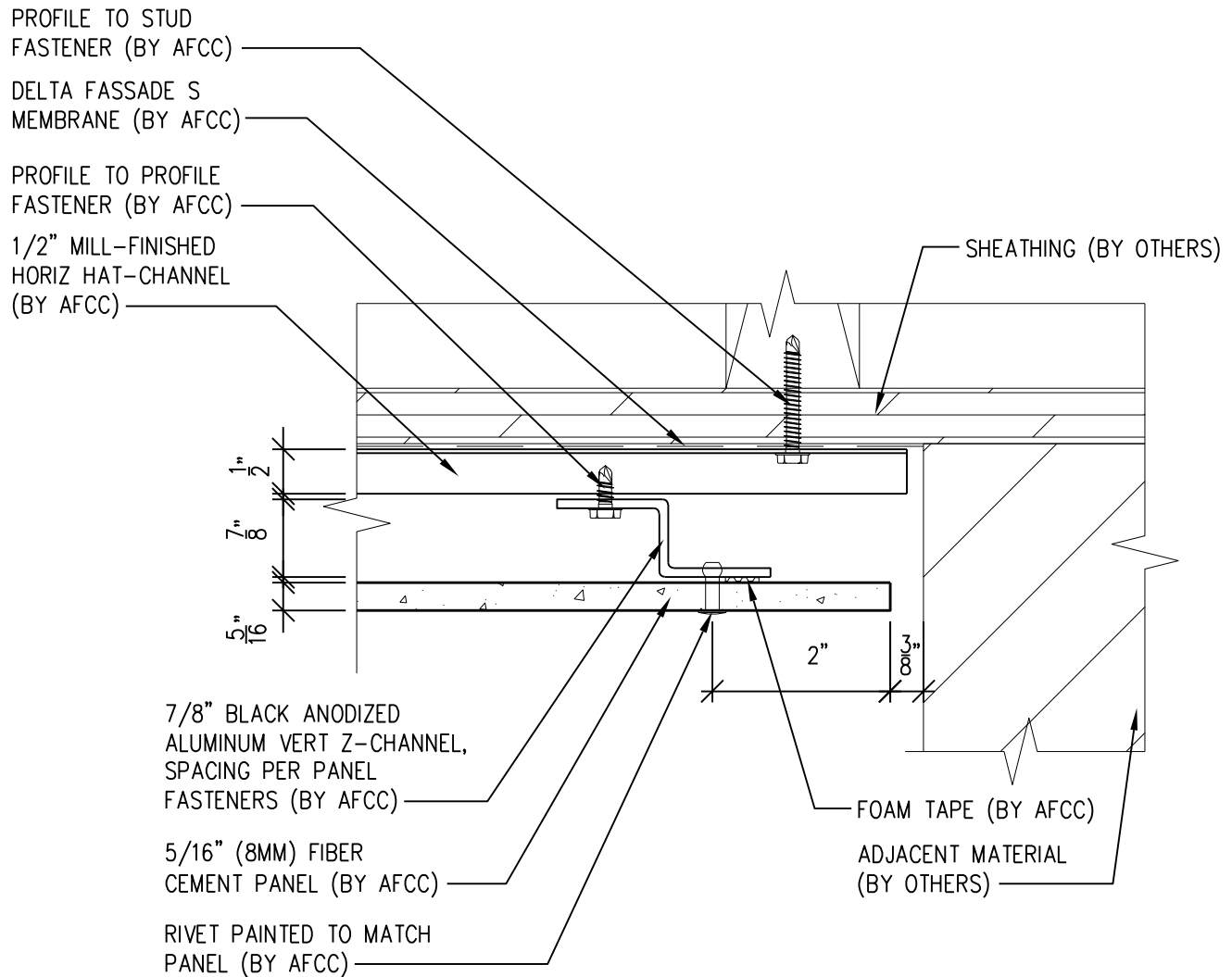
Ref.:

Vertical Panel Joint
Option 2

Date: 11/19/2021

Two-Layer Aluminum Attachment System

With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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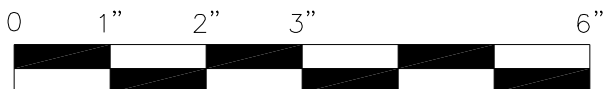
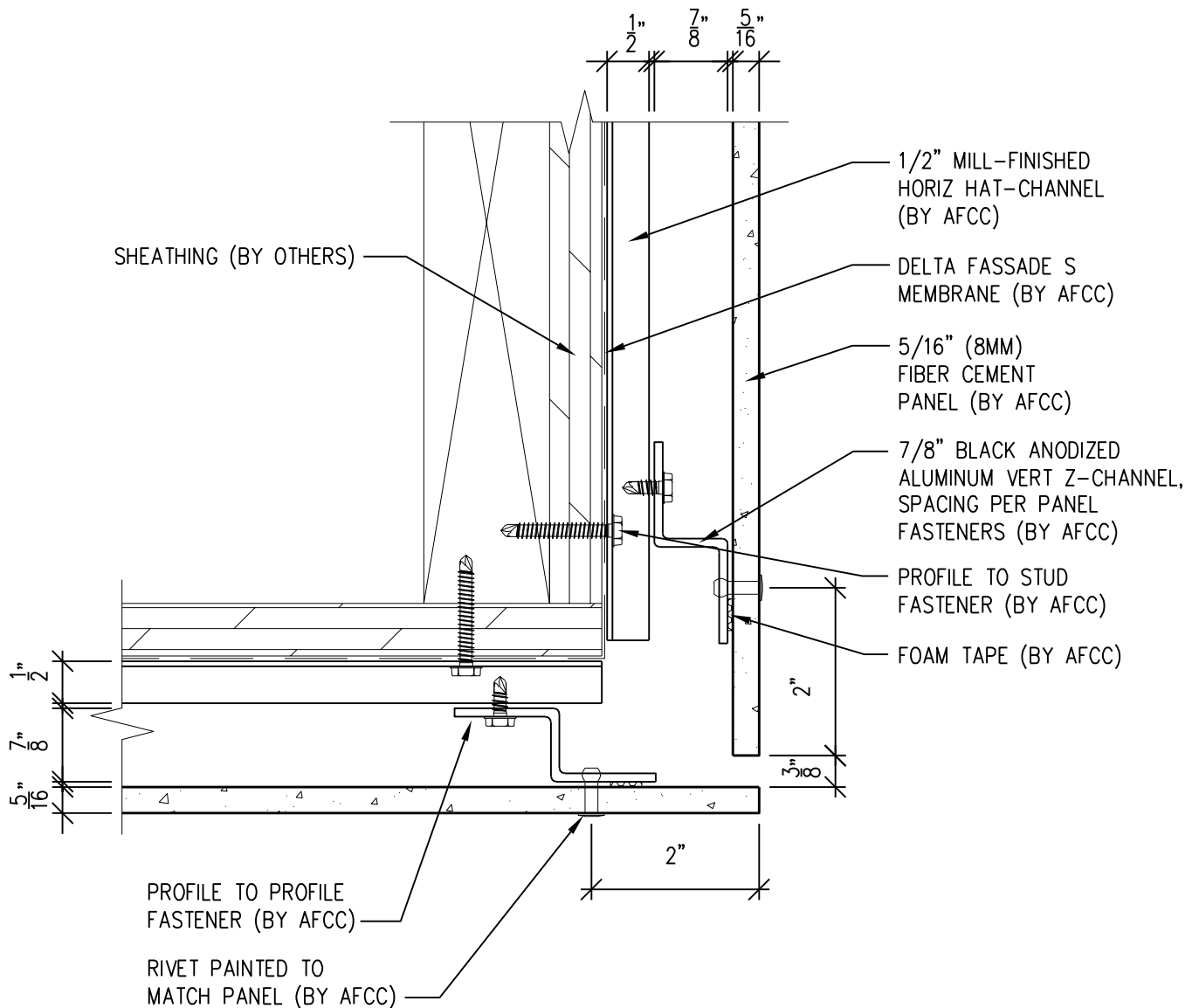
Ref.:

Panel Edge @
Butt Joint

Date: 11/19/2021

Two-Layer Aluminum Attachment System

With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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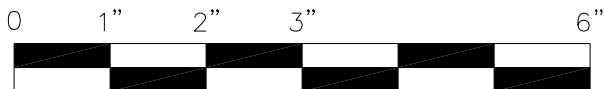
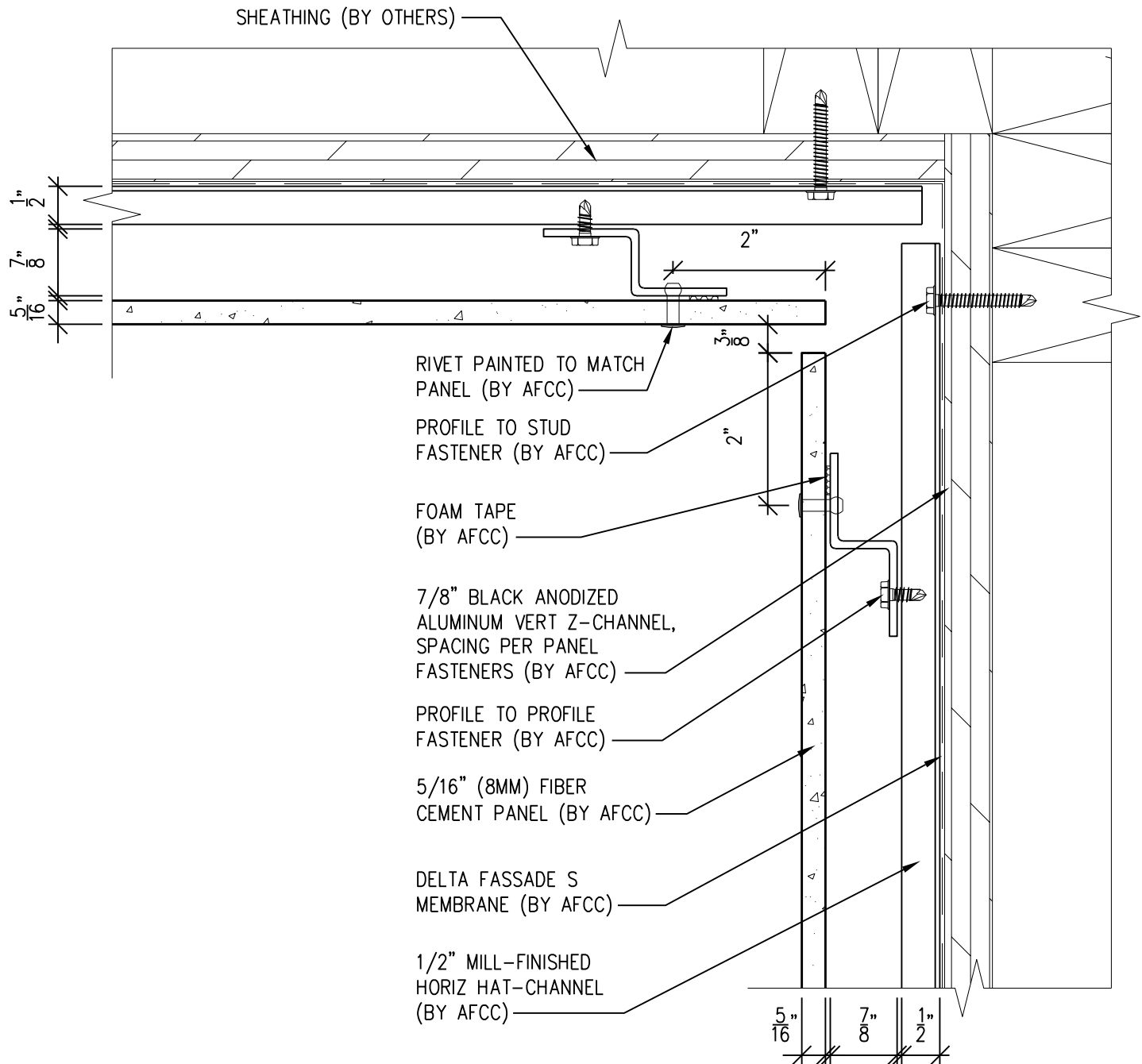
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Outside Corner**

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



SCALE: 6"=1'-0"

NOTES:

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



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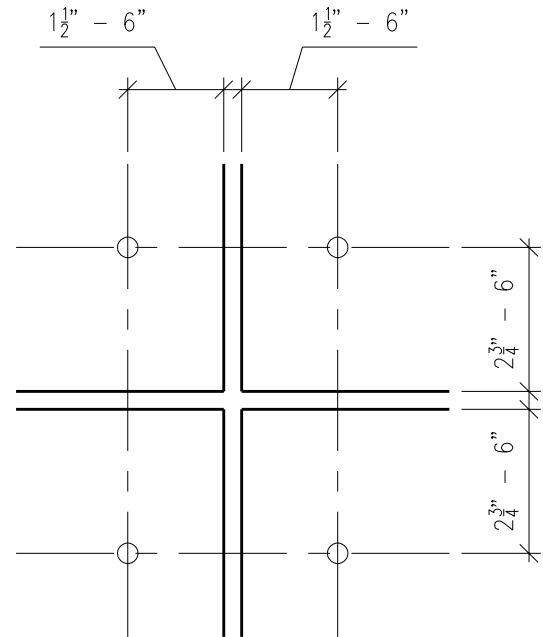
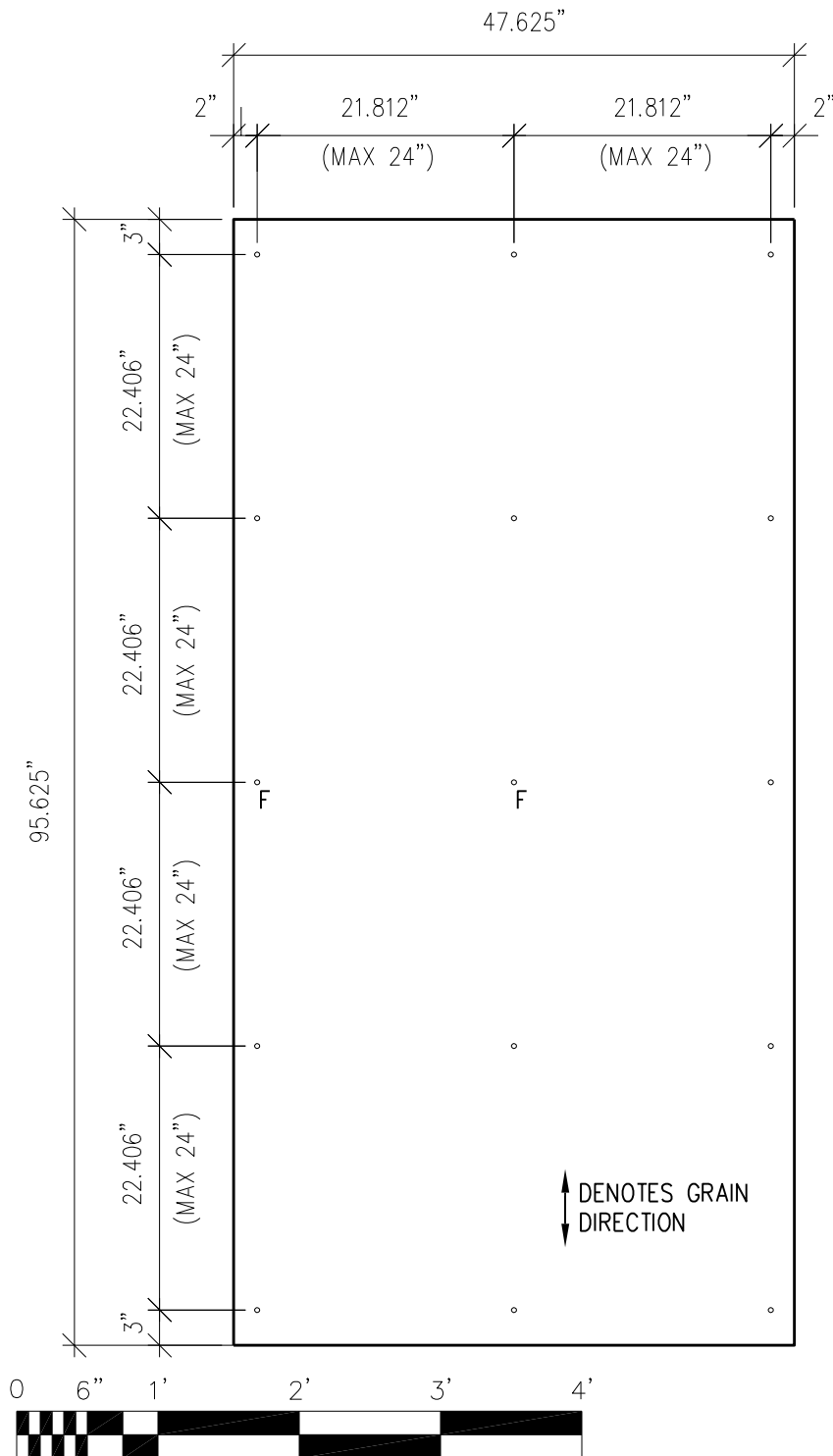
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Inside Corner**

Date: 11/19/2021

Two-Layer Aluminum Attachment System With Horizontal Hat-Channel



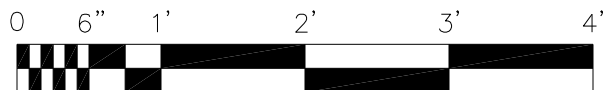
TYP PANEL EDGE FASTENER
3"=1'-0"

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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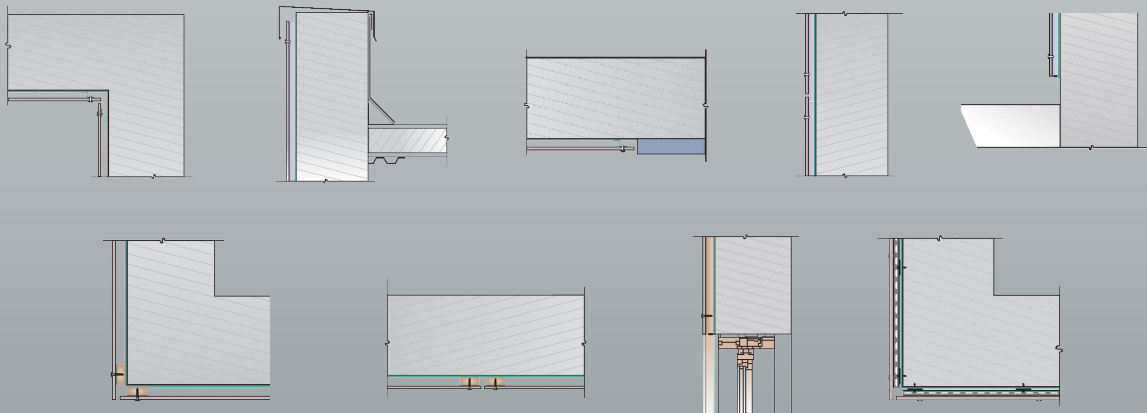
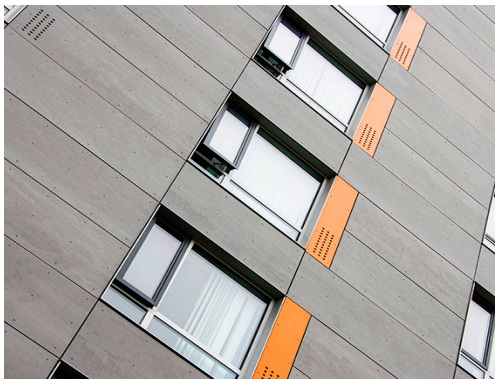
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Typical
Fastener Layout

Date: 11/19/2021

One-Layer Wood Attachment System with Screws



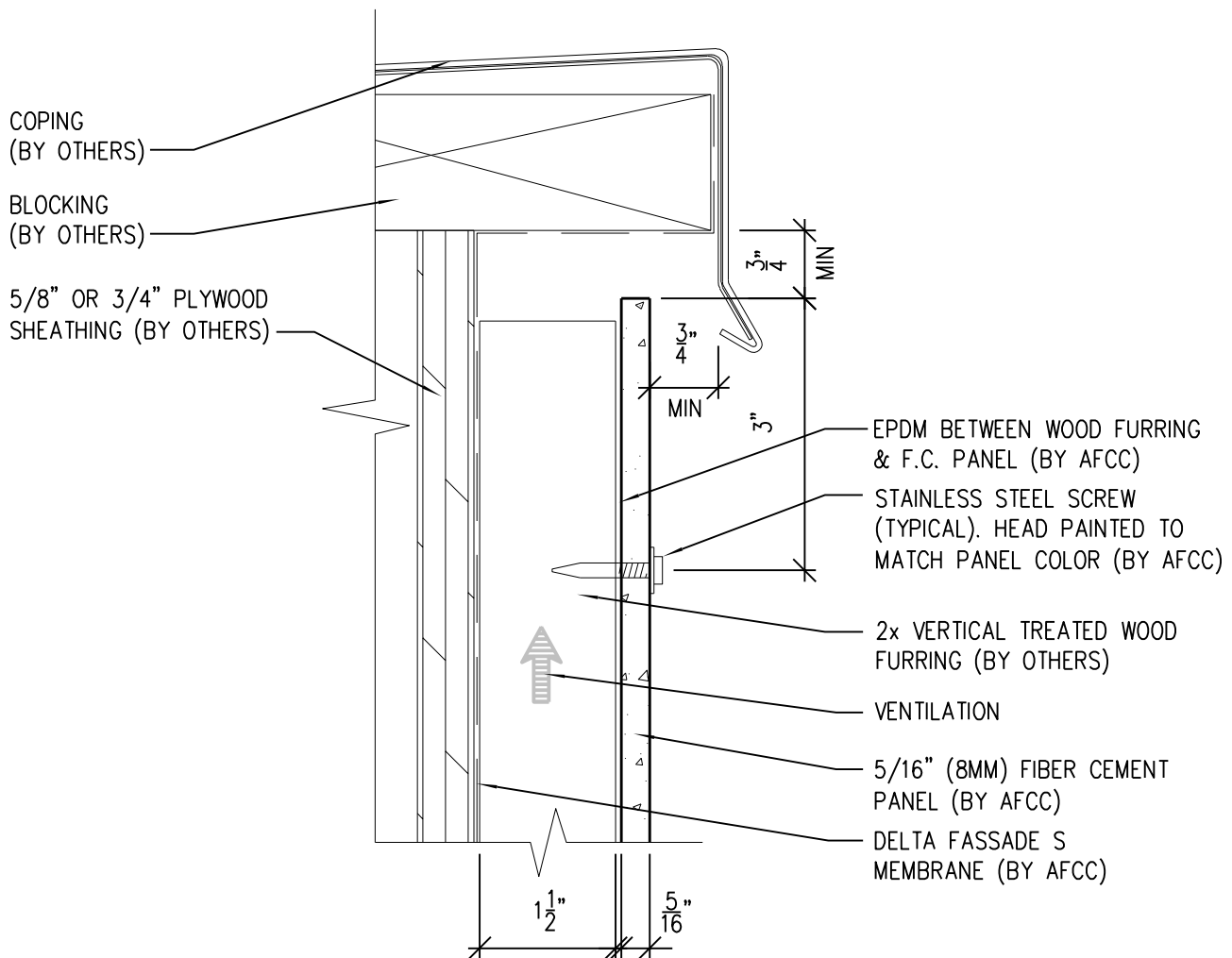


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Typical Details

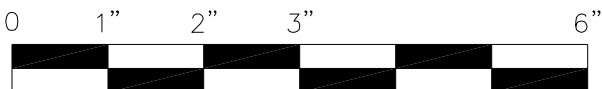
Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
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

One-Layer Wood Attachment System



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"



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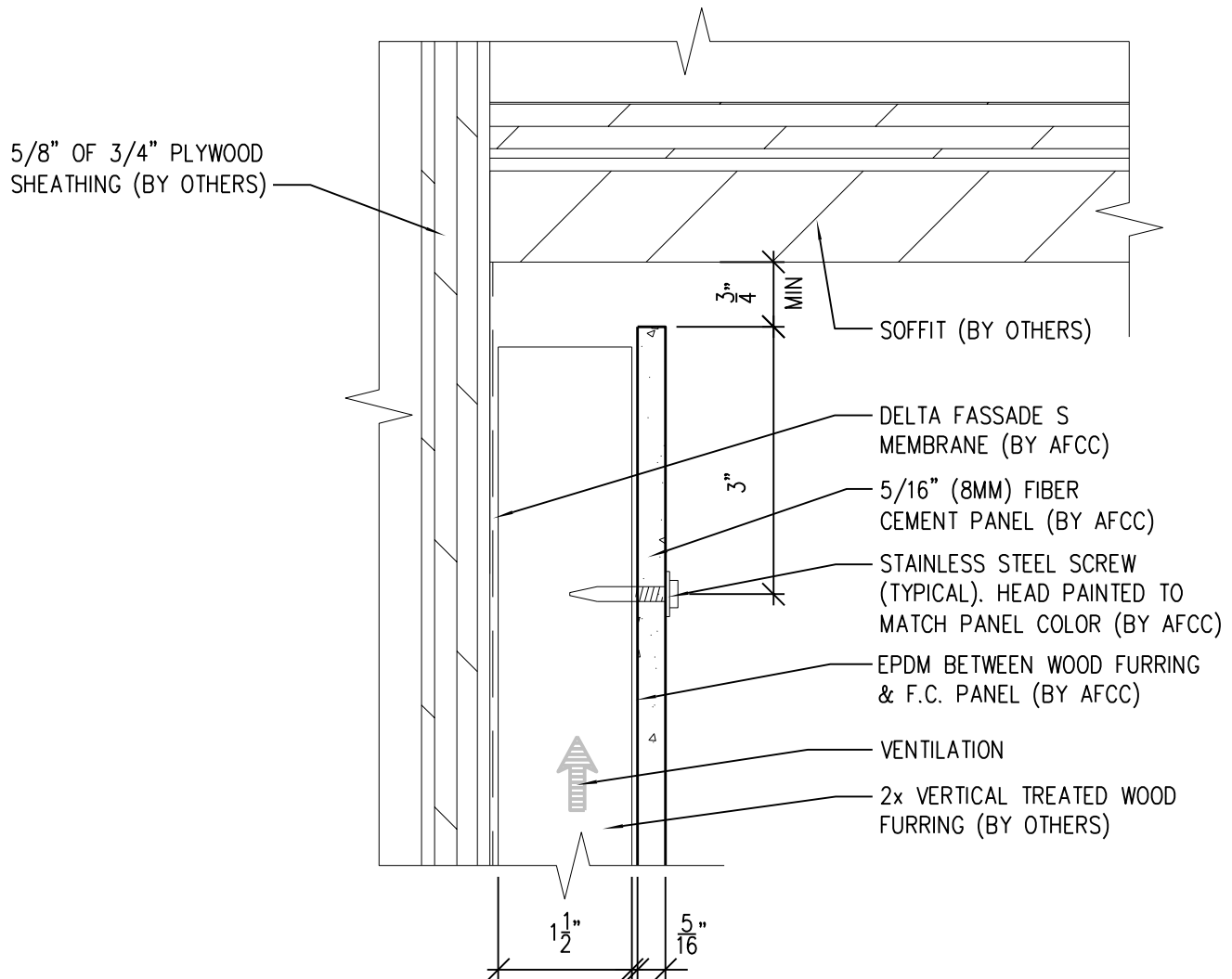
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Coping

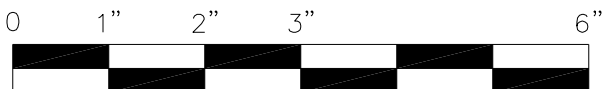
Date: 11/26/2021

One-Layer Wood Attachment System



NOTES:

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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"



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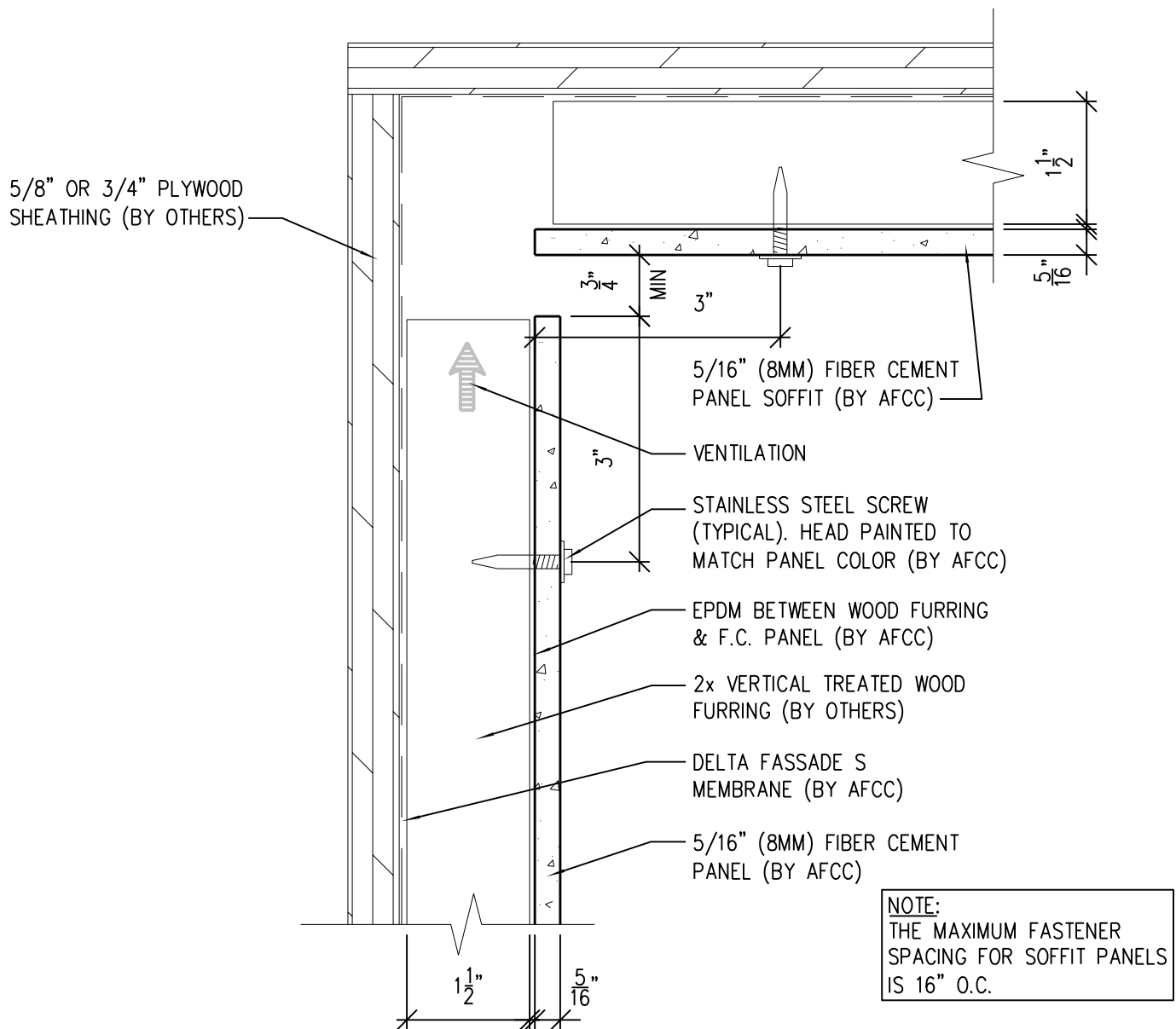
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Soffit

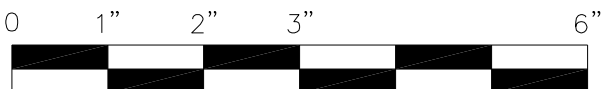
Date: 11/26/2021

One-Layer Wood Attachment System



NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8" TYPICAL.
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SCALE: 6"=1'-0"



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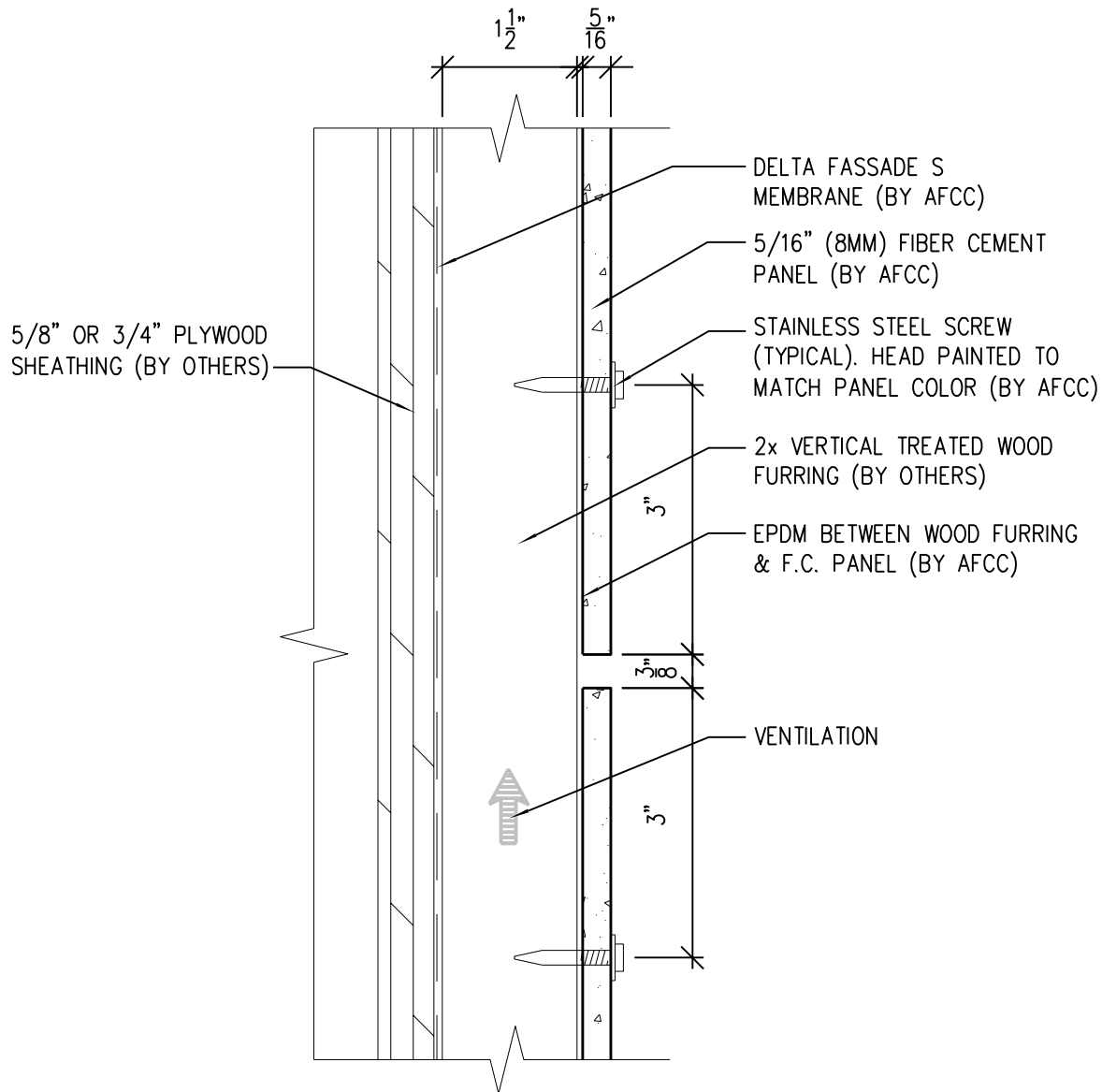
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
F.C.P. Soffit

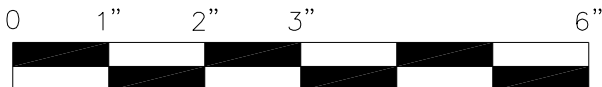
Date: 11/26/2021

One-Layer Wood Attachment System



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"



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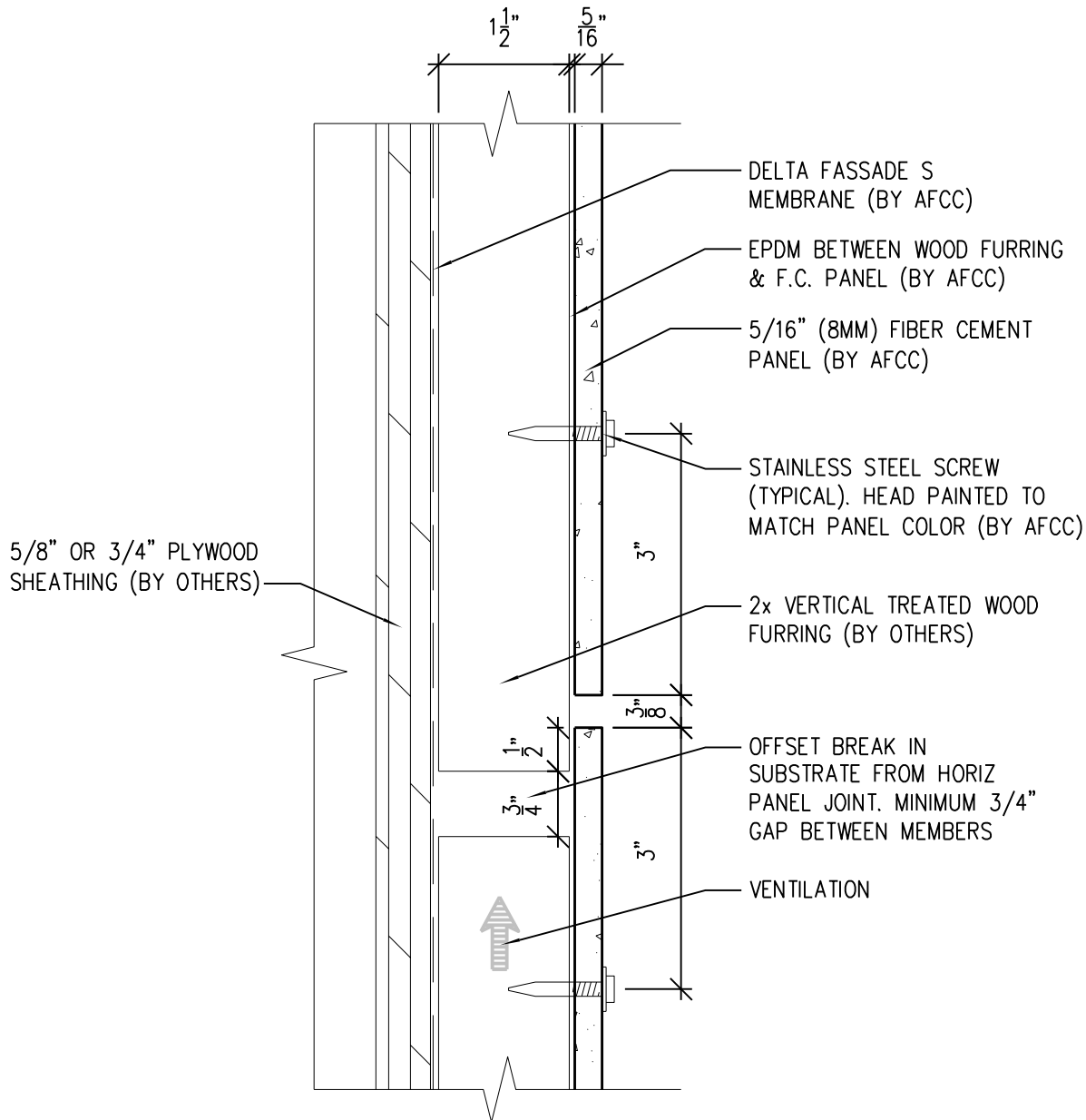
Ref.:

Horizontal Joint @
Continuous Substrate

Date: 11/26/2021

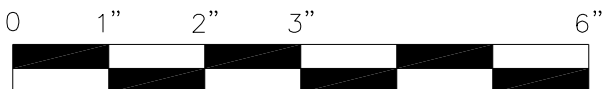
6901 S Pierce St #180, Littleton, CO 80128

One-Layer Wood Attachment System



NOTES:

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



SCALE: 6"=1'-0"



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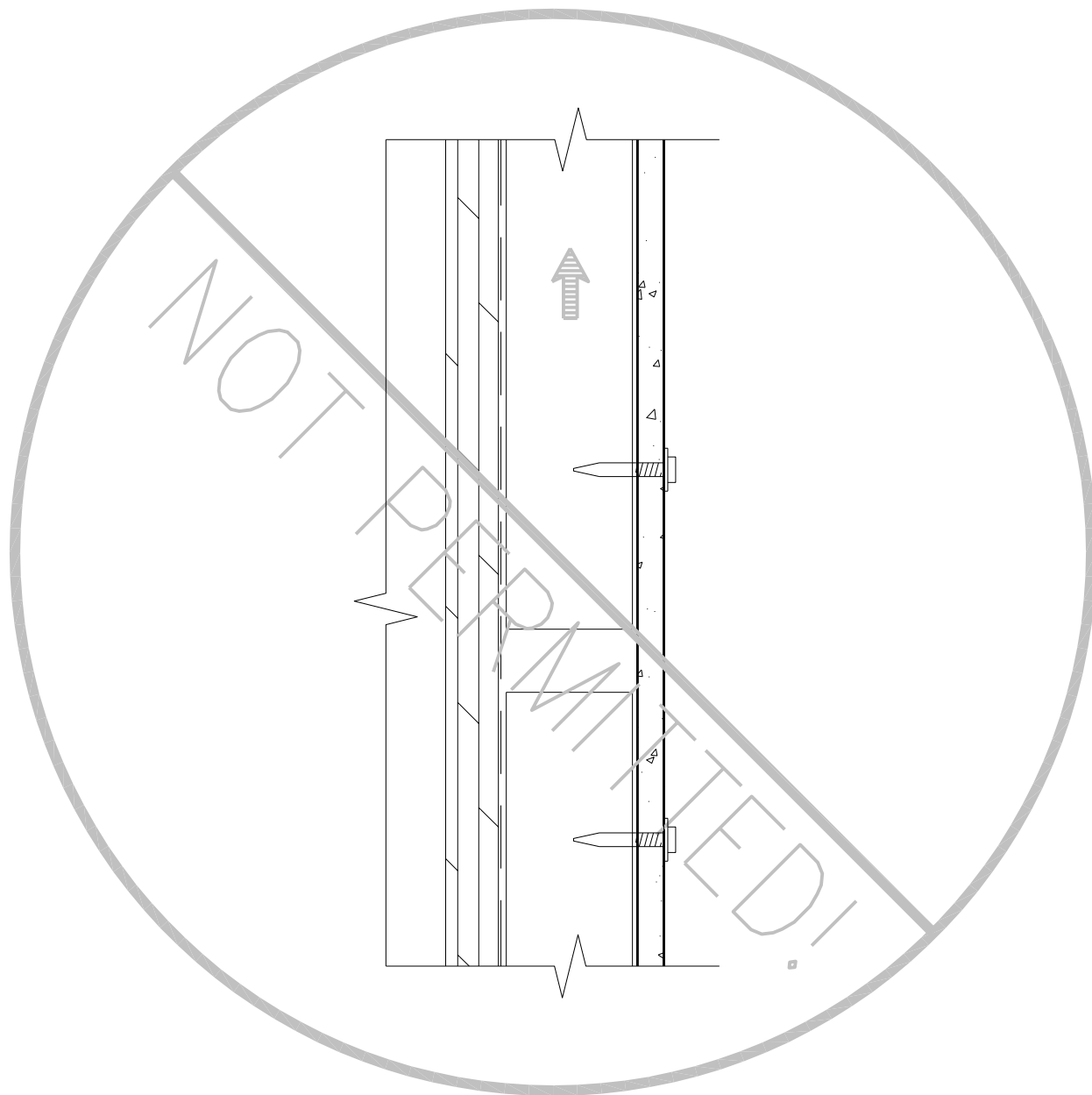
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Break in Substrate**

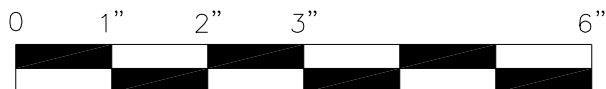
Date: 11/26/2021

One-Layer Wood Attachment System



NOTES:

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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"



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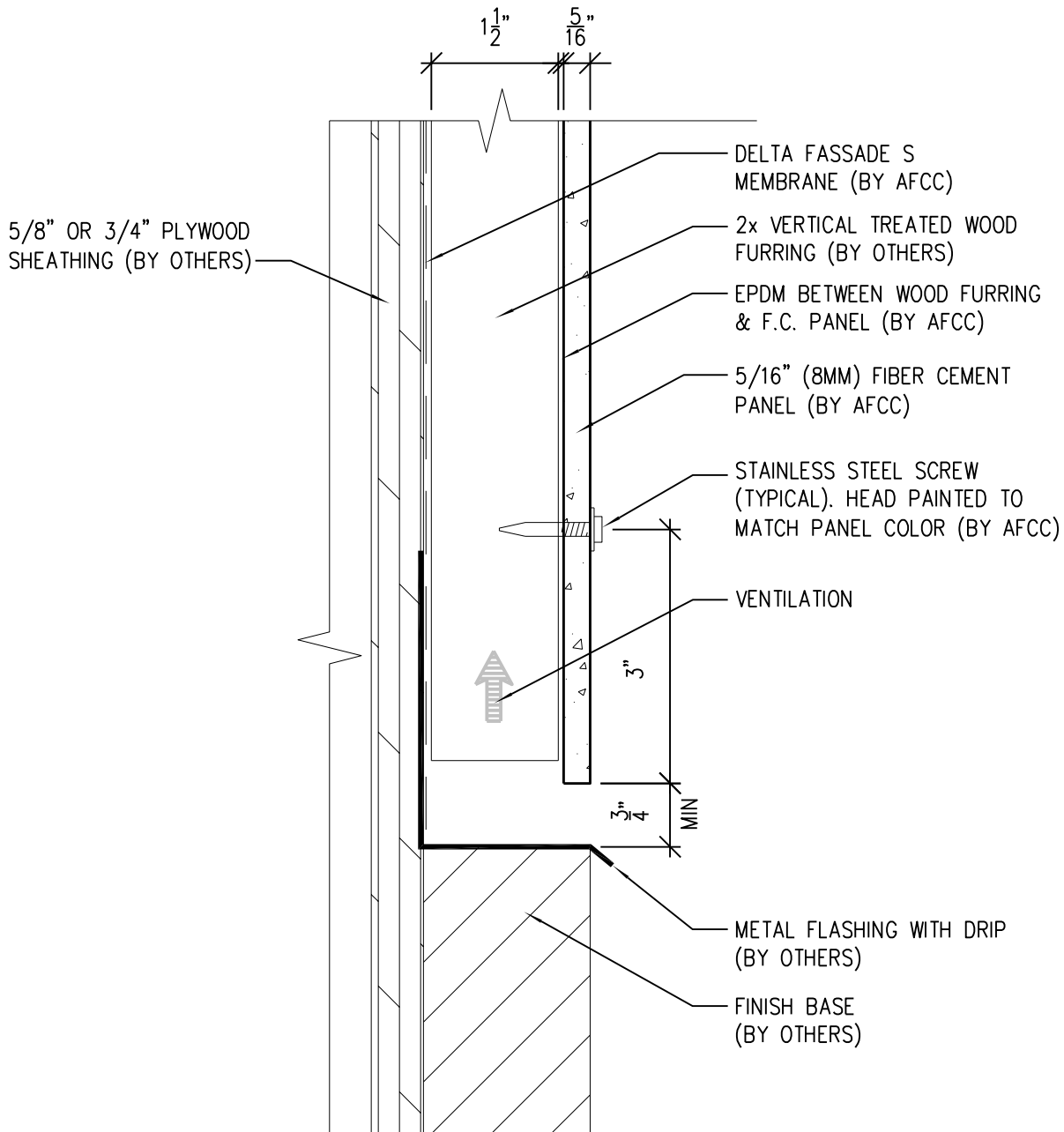
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Not Permitted @
Break in Substrate**

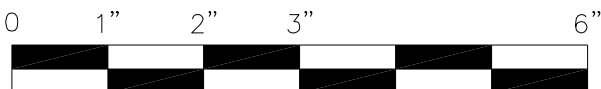
Date: 11/26/2021

One-Layer Wood Attachment System



NOTES:

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SCALE: 6"=1'-0"



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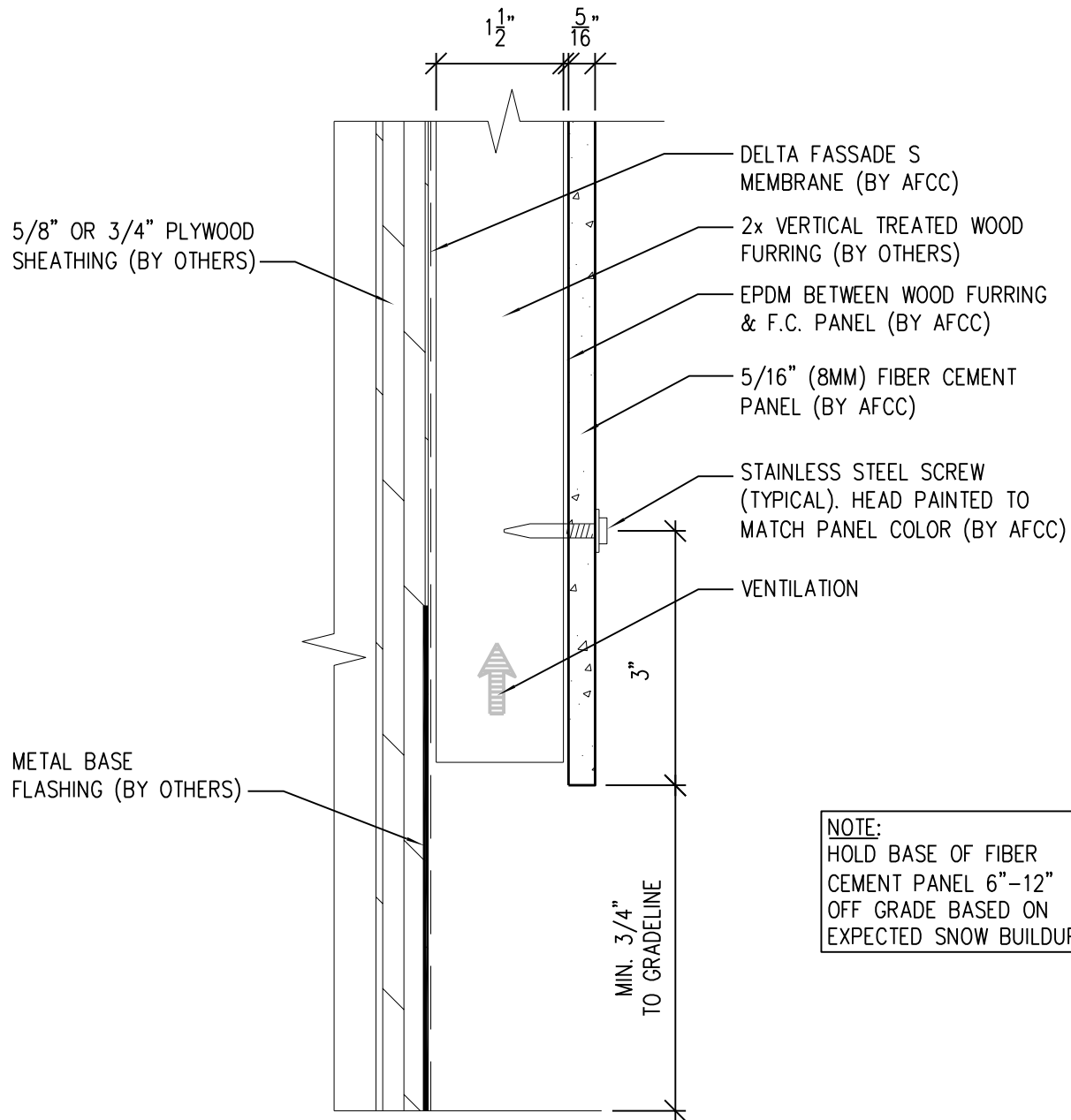
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Bottom of Panel @
Wall Base**

Date: 11/26/2021

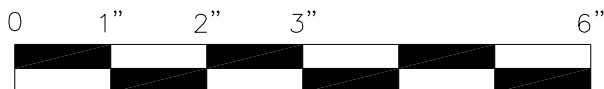
One-Layer Wood Attachment System



NOTE:
HOLD BASE OF FIBER CEMENT PANEL 6"-12" OFF GRADE BASED ON EXPECTED SNOW BUILDUP

NOTES:

- 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).



SCALE: 6"=1'-0"



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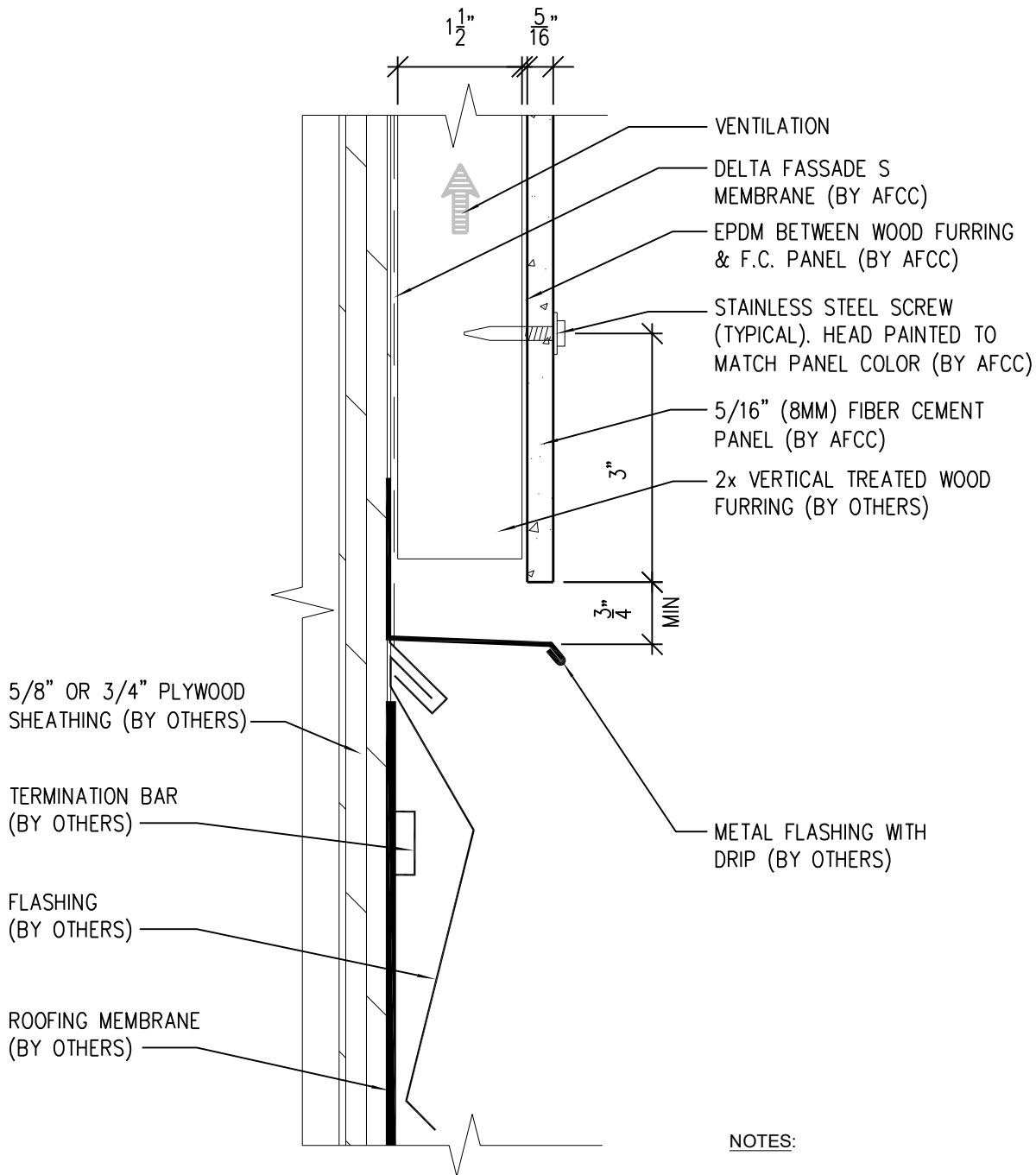
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Open Termination

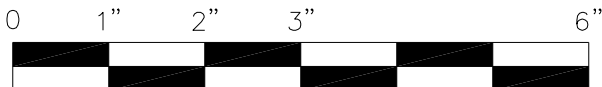
Date: 11/26/2021

One-Layer Wood Attachment System



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"



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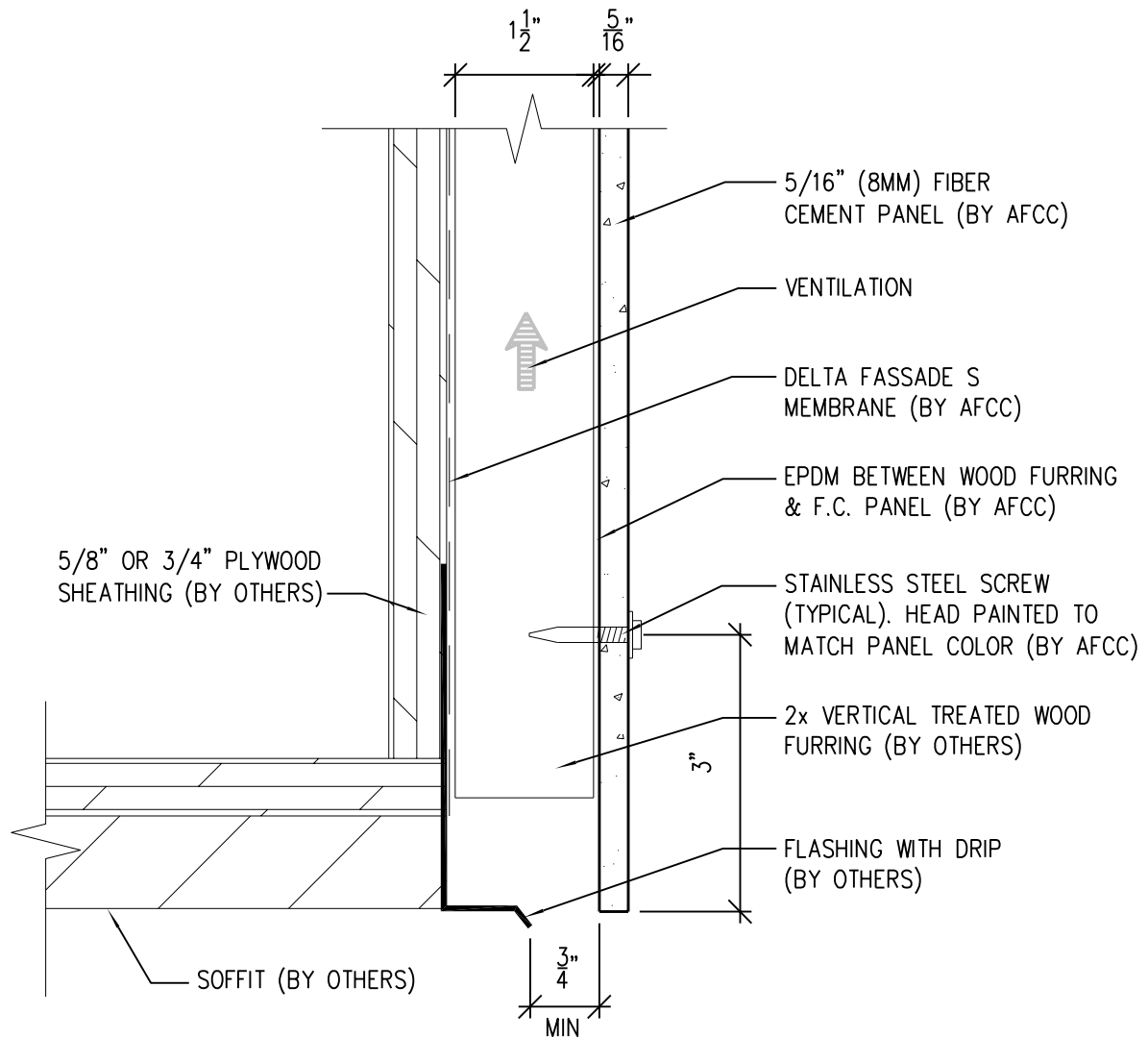
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Low Roof Flashing

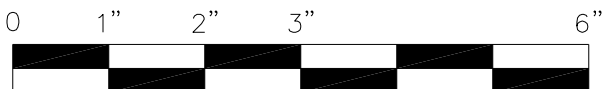
Date: 11/26/2021

One-Layer Wood Attachment System



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"



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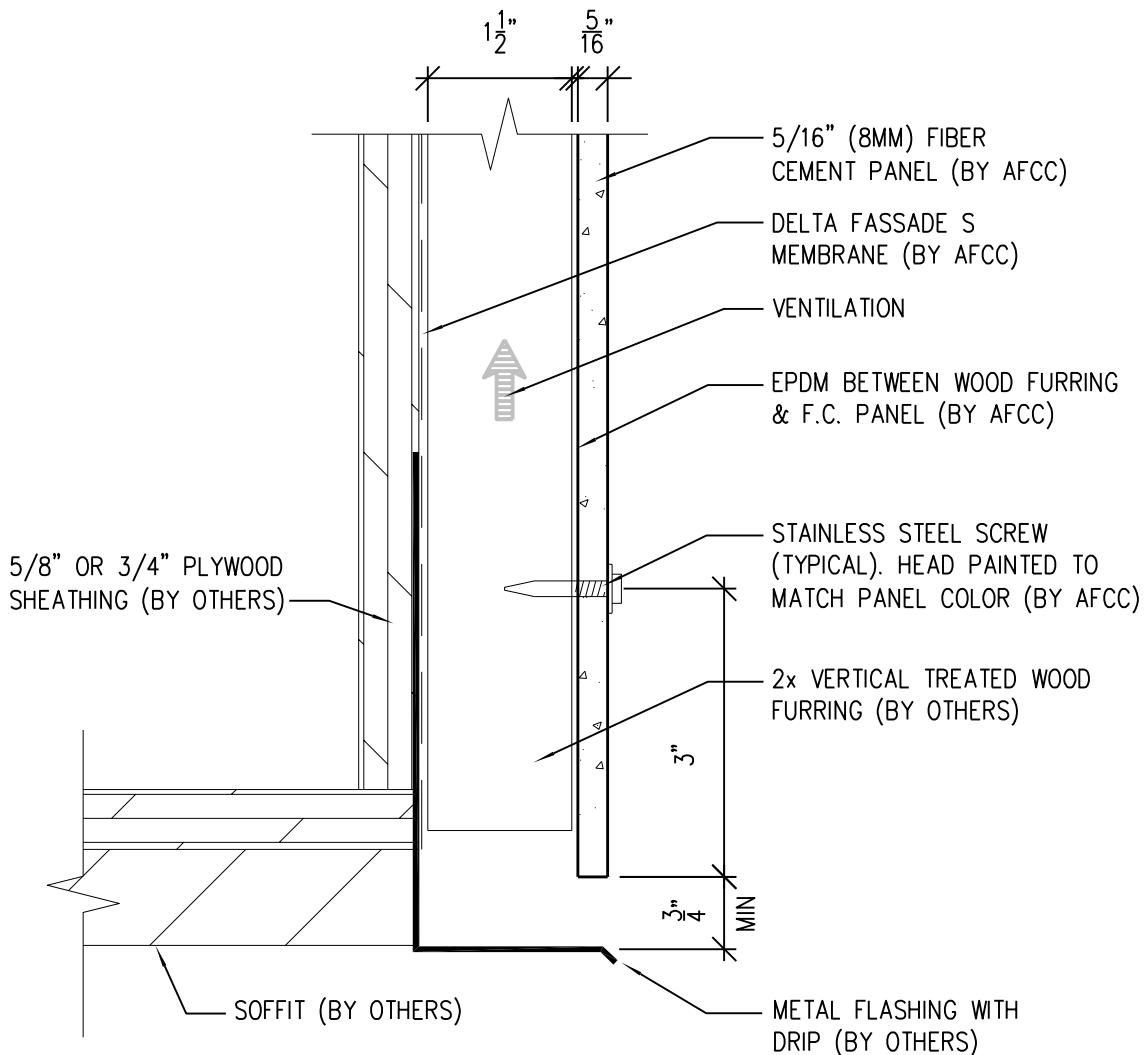
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit

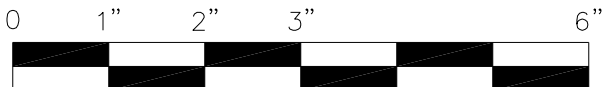
Date: 11/26/2021

One-Layer Wood Attachment System



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"



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www.americanfibercement.com

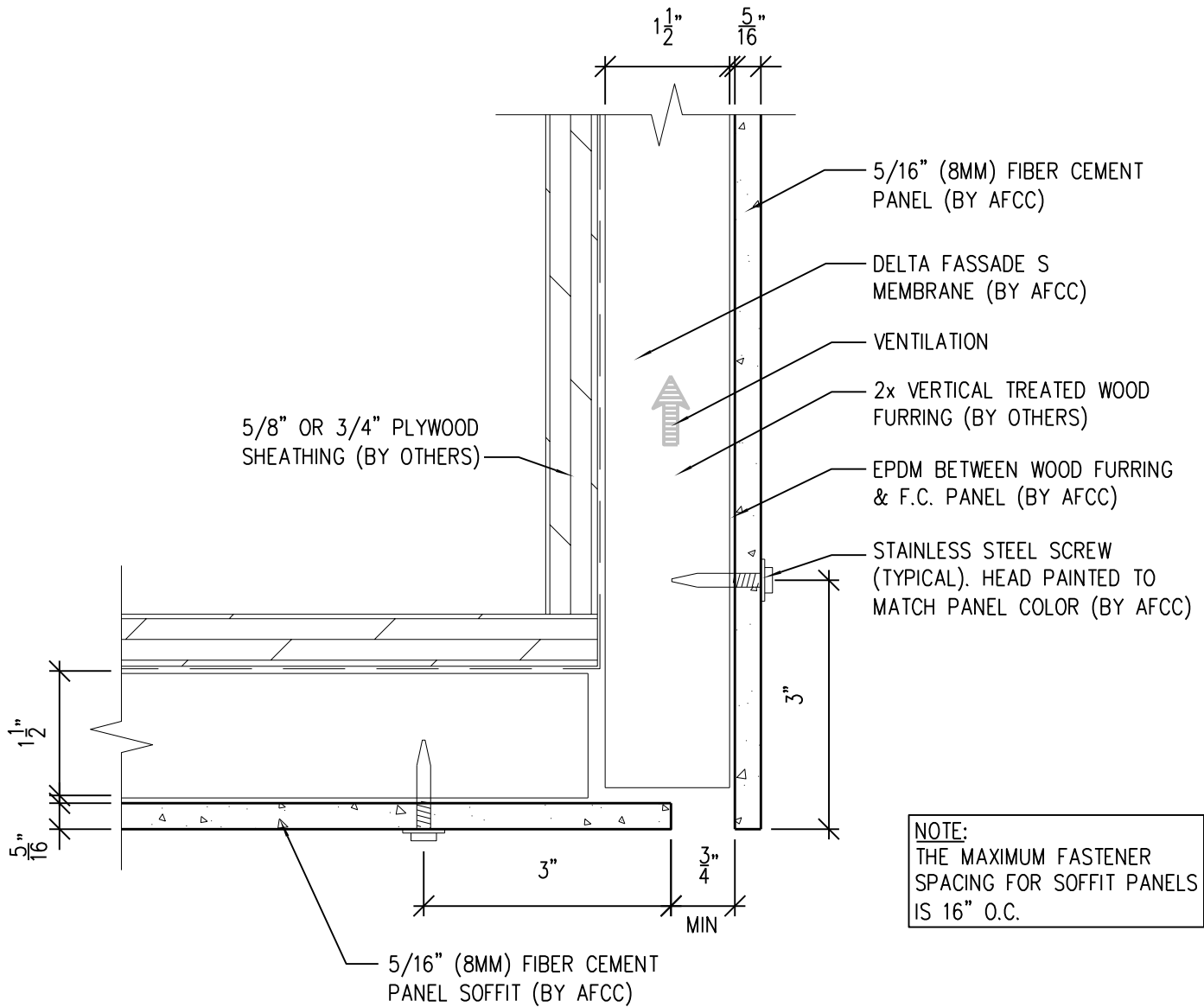
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

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Soffit (Alternate)**

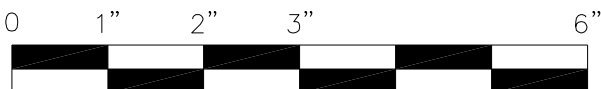
Date: 11/26/2021

One-Layer Wood Attachment System



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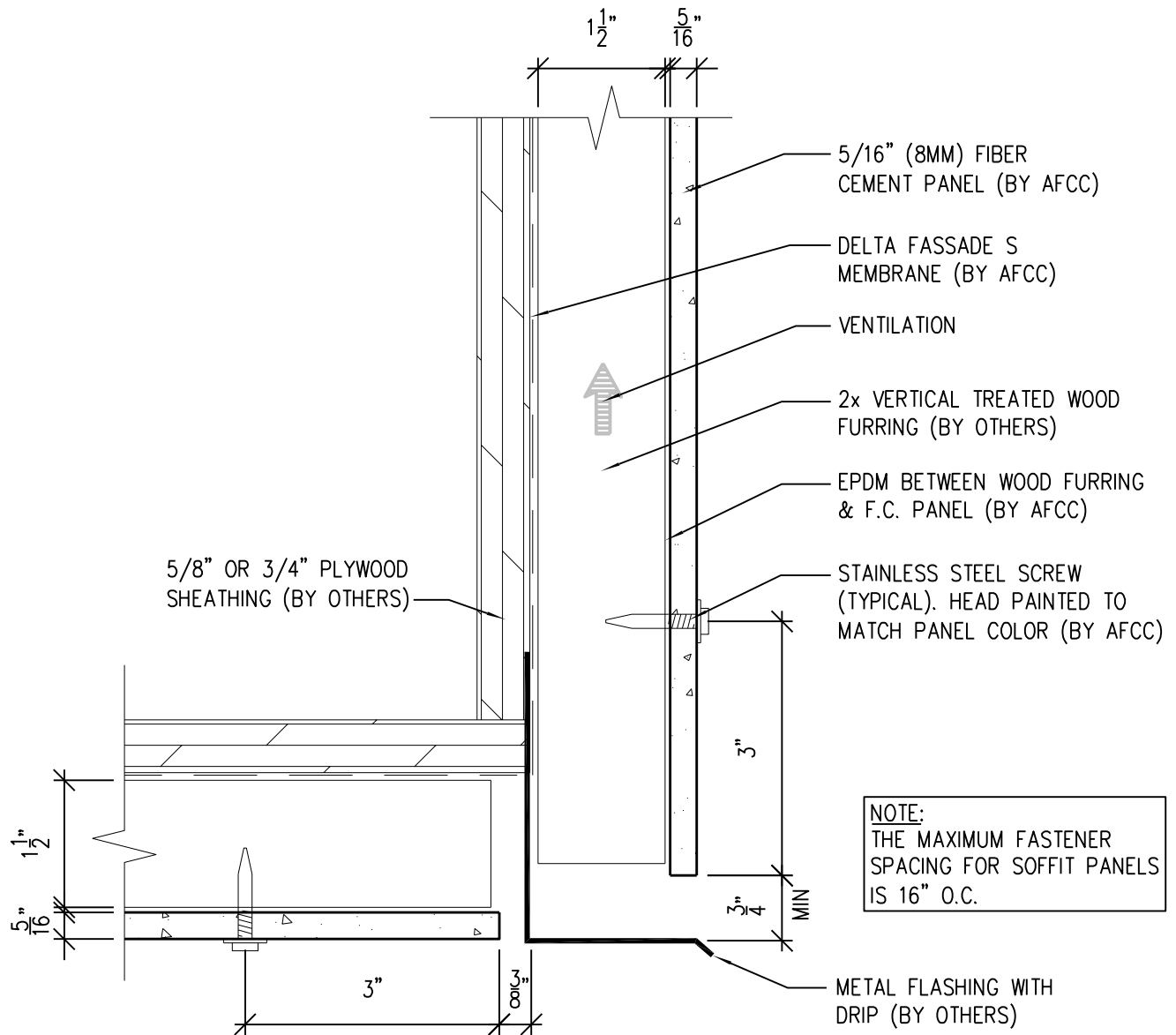
6901 S Pierce St #180, Littleton, CO 80128

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Bottom of Panel @
F.C.P. Soffit

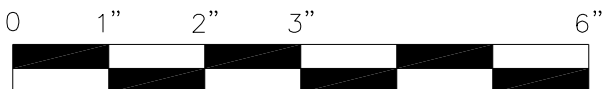
Date: 11/26/2021

One-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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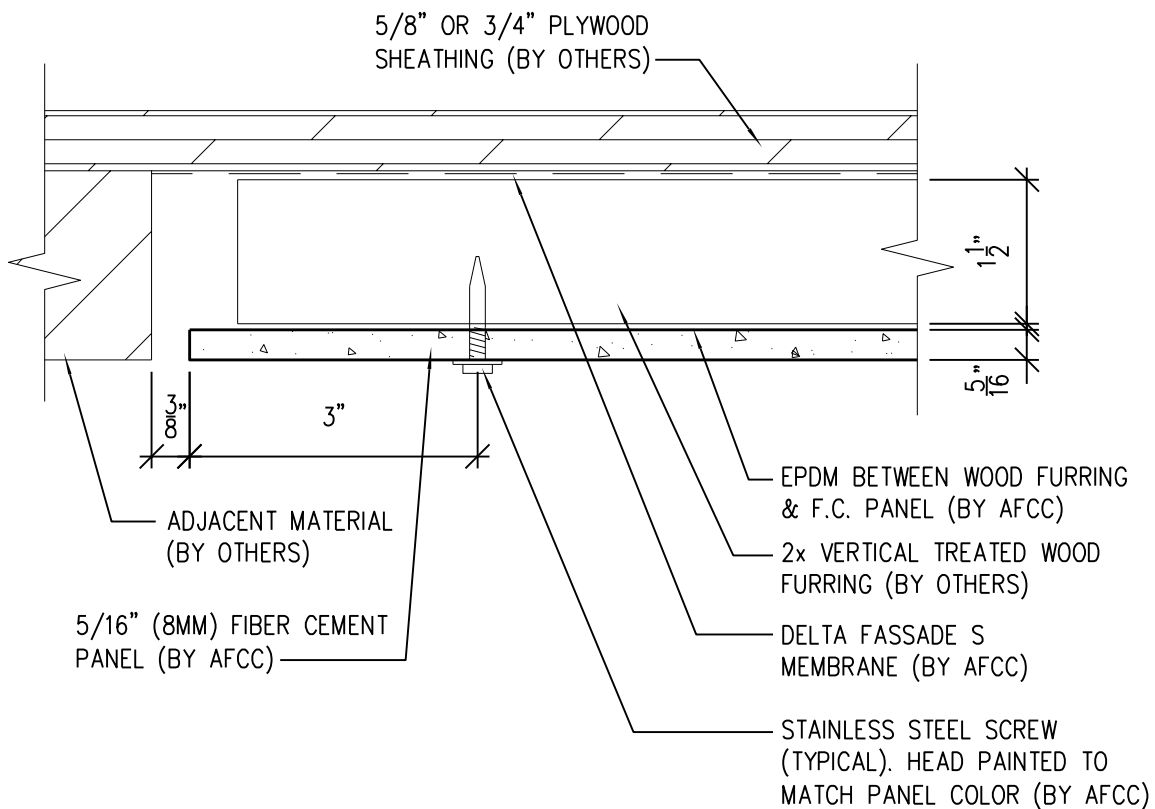
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

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

Date: 11/26/2021

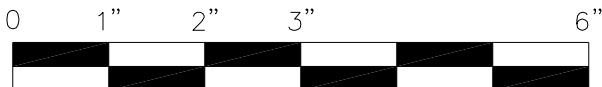
One-Layer Wood Attachment System



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

NOTES:

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SCALE: 6"=1'-0"



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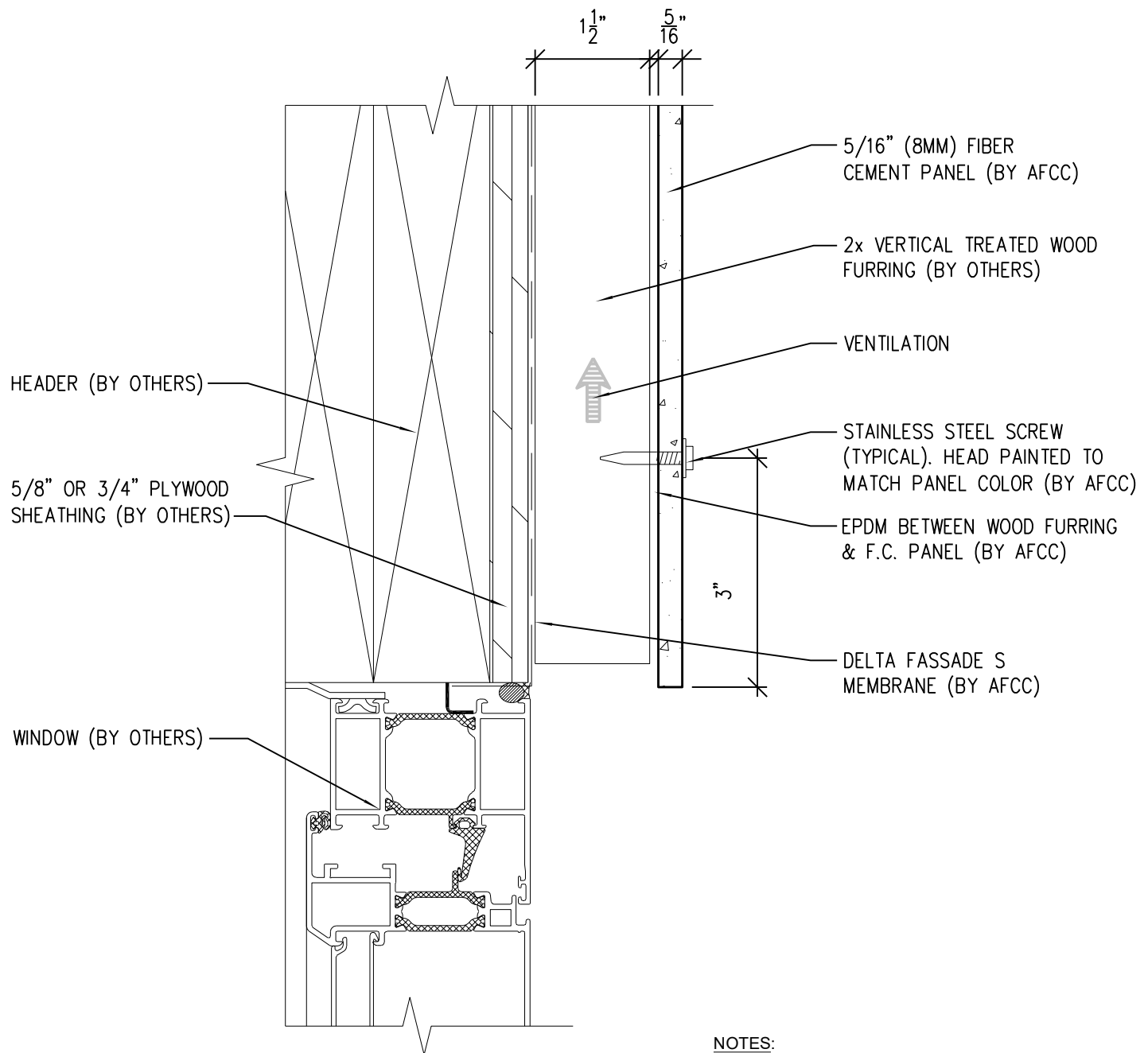
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Soffit Termination @
Adjacent Material**

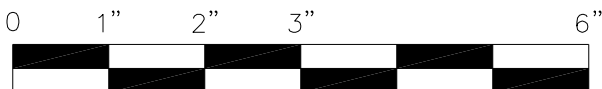
Date: 11/26/2021

One-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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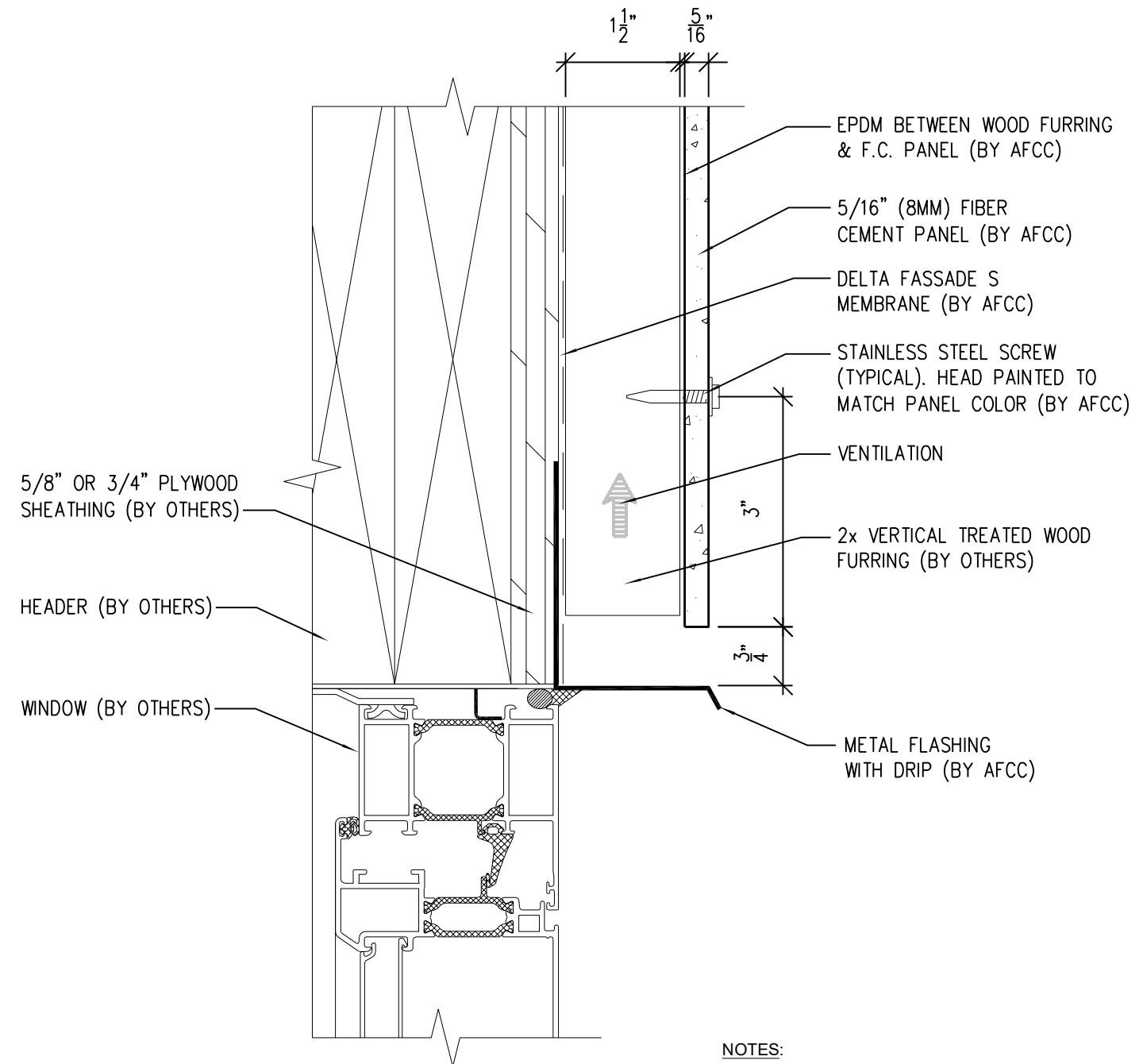
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Bottom of Panel @
Window Head**

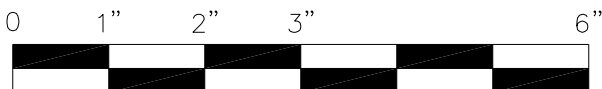
Date: 11/26/2021

One-Layer Wood Attachment System



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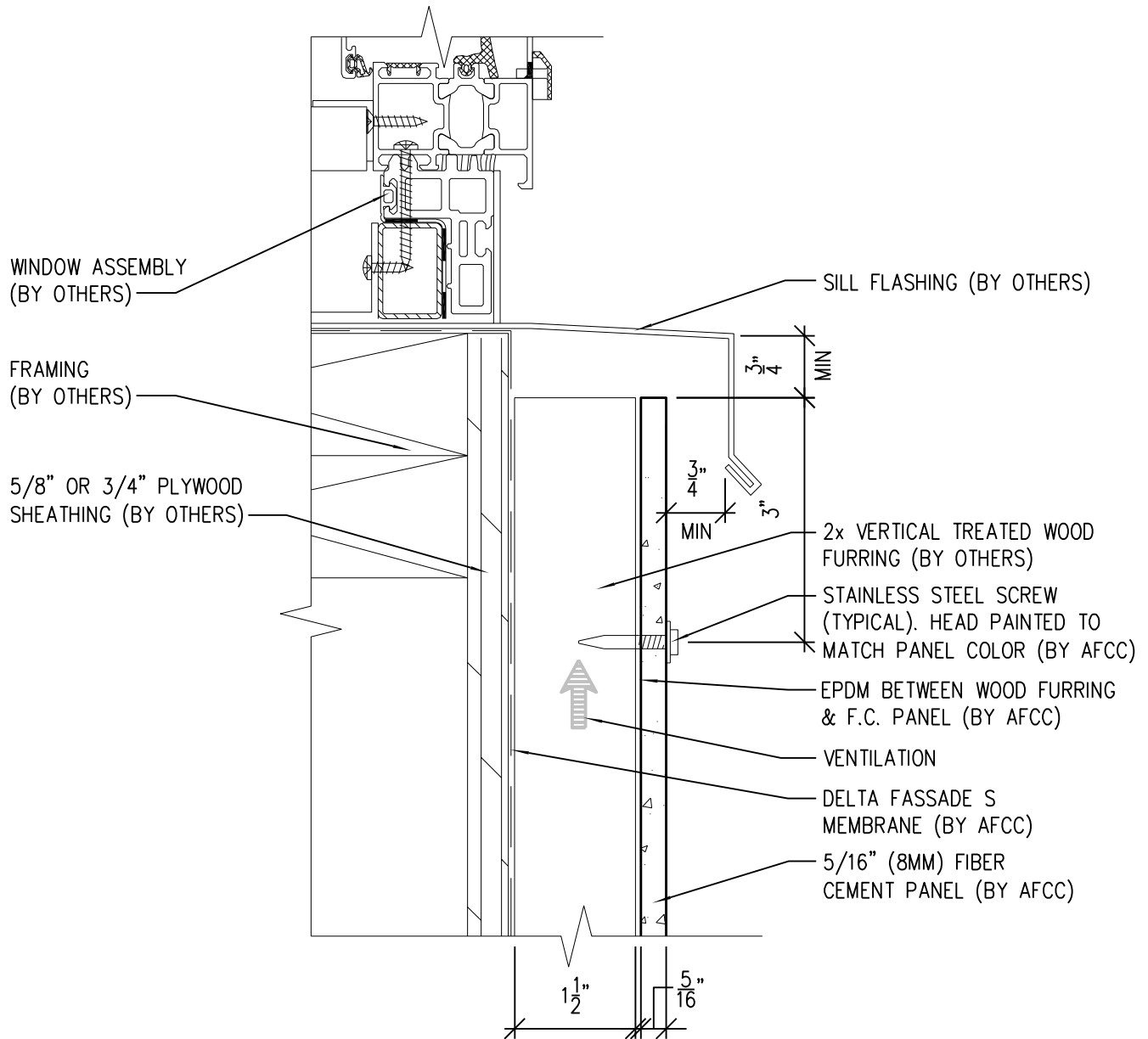
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head (Alternate)

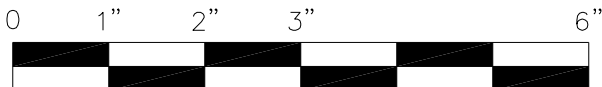
Date: 11/26/2021

One-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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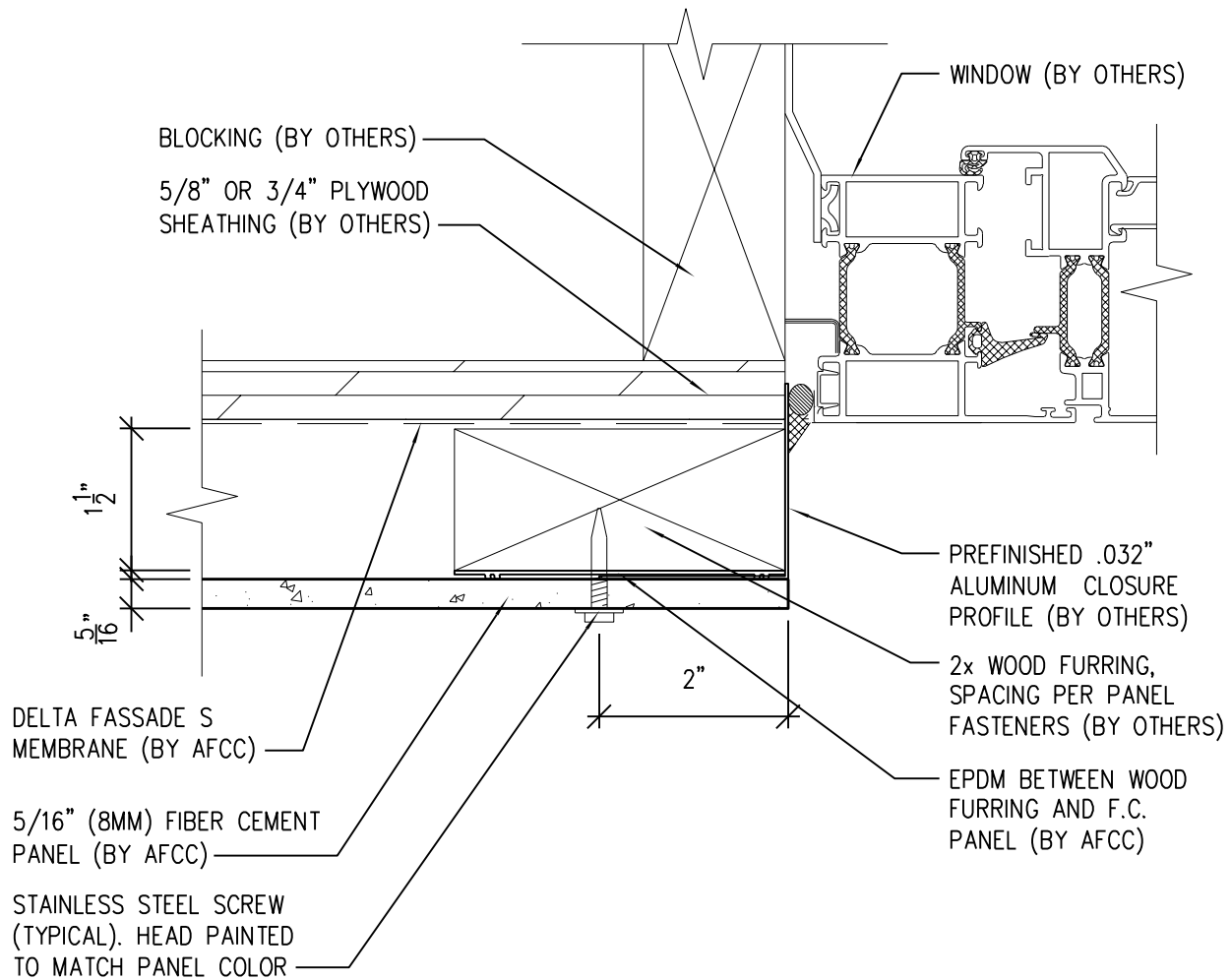
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Window Sill

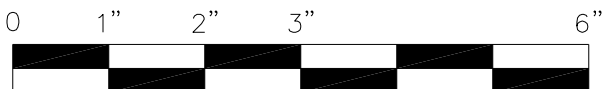
Date: 11/26/2021

One-Layer Wood Attachment System



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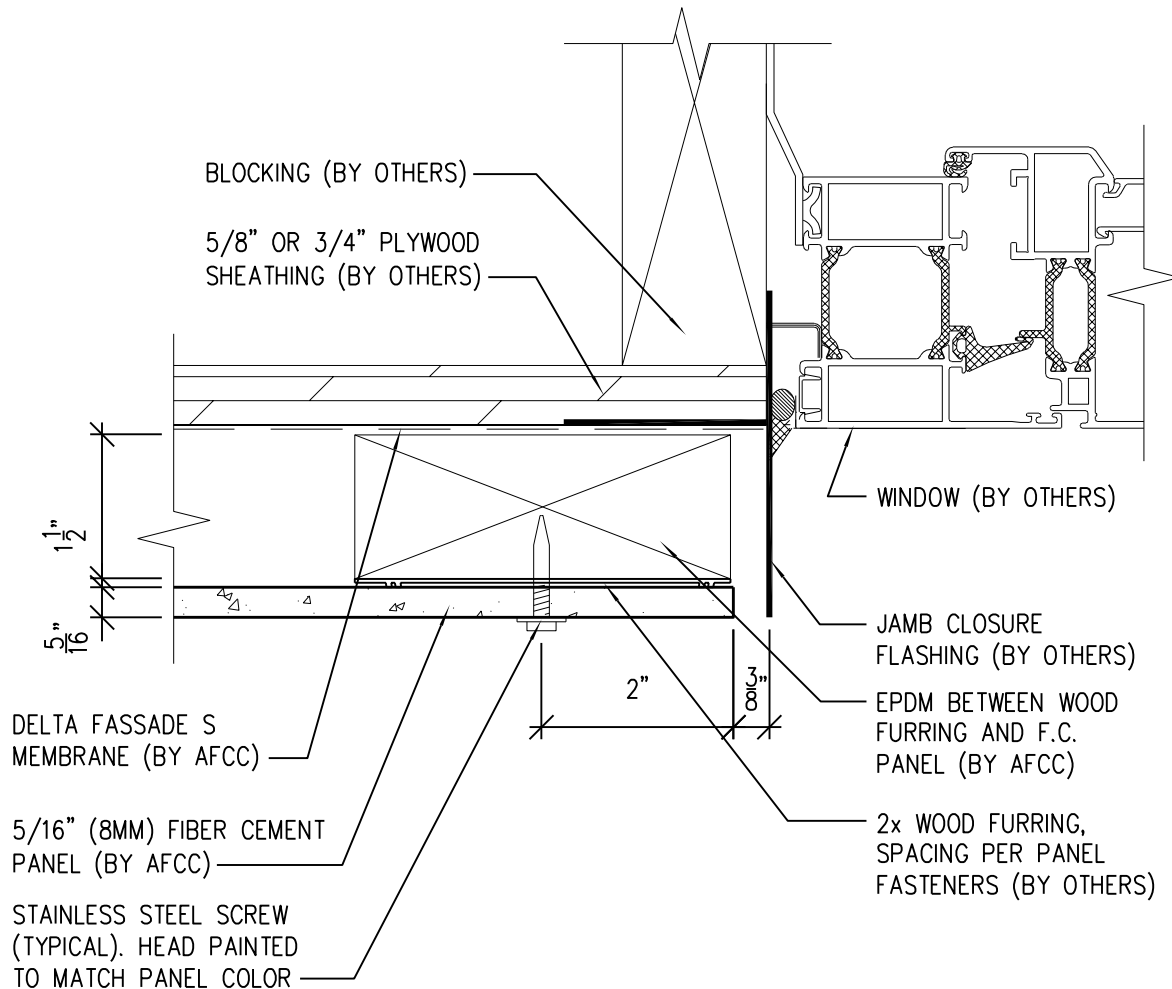
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panel Edge @
Window Jamb**

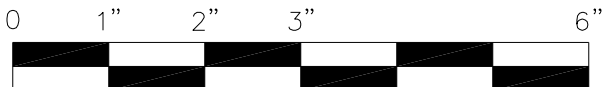
Date: 11/26/2021

One-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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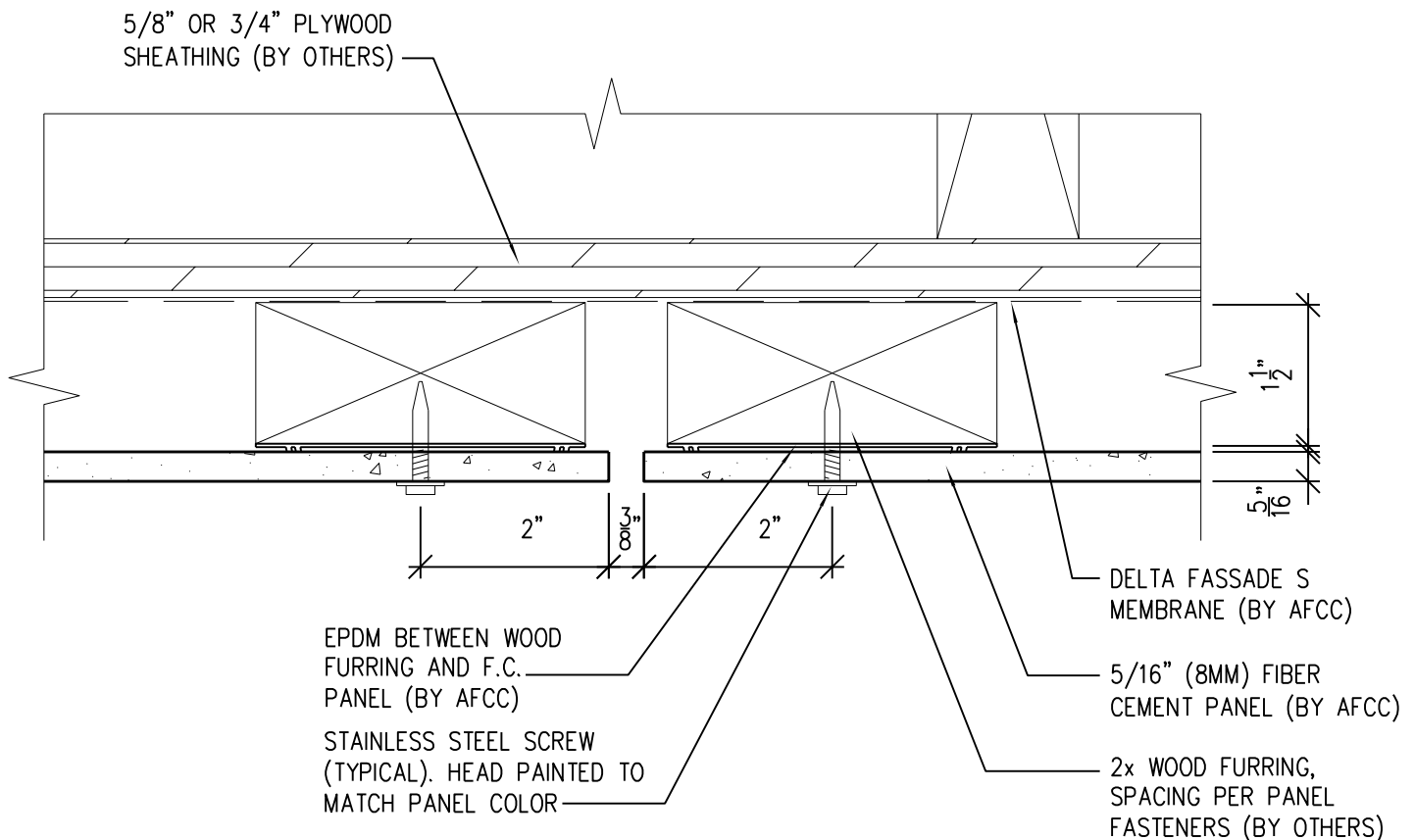
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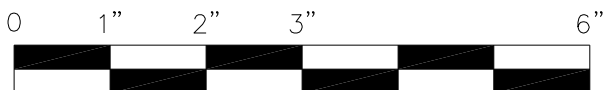
Panel Edge @
Window Jamb (Alternate)

Date: 11/26/2021

One-Layer Wood Attachment System



NOTE:
THIS DETAIL IS
RECOMMENDED AT
VERTICAL PANEL
JOINTS.



SCALE: 6"=1'-0"

NOTES:

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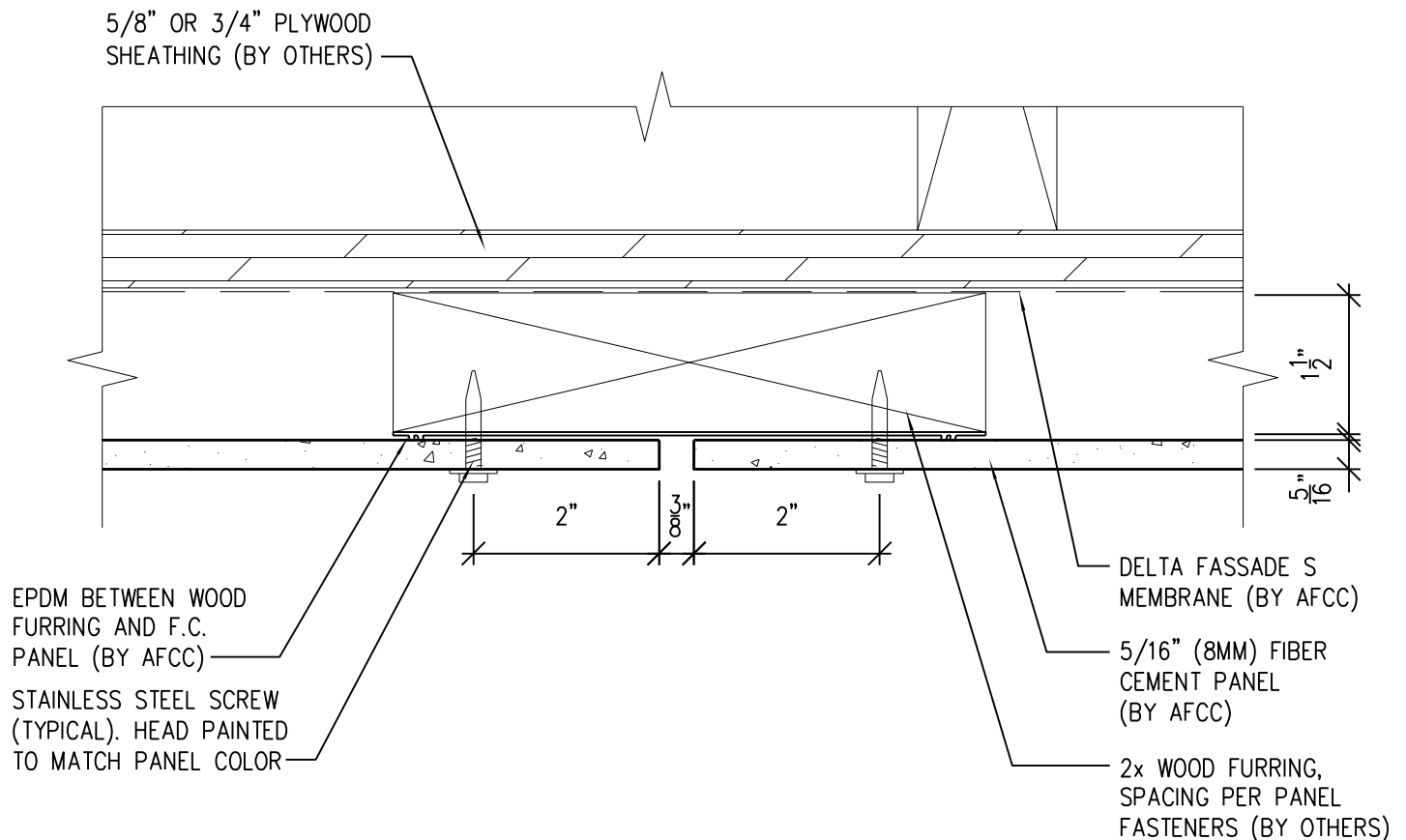
6901 S Pierce St #180, Littleton, CO 80128

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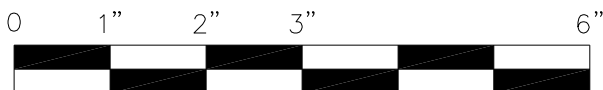
**Vertical Panel Joint
Option 1**

Date: 11/26/2021

One-Layer Wood Attachment System



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



SCALE: 6"=1'-0"

NOTES:

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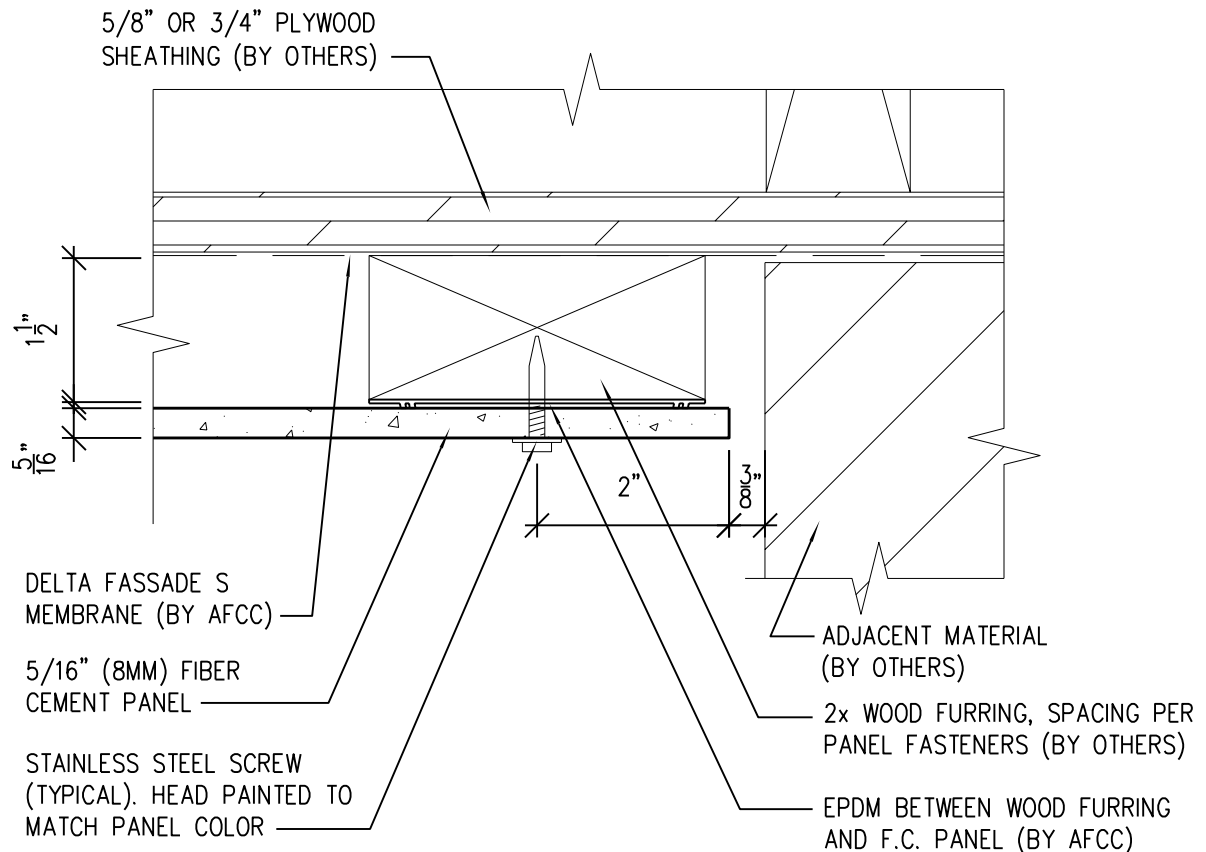
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Vertical Panel Joint
Option 2**

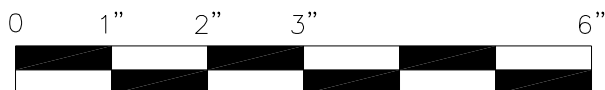
Date: 11/26/2021

One-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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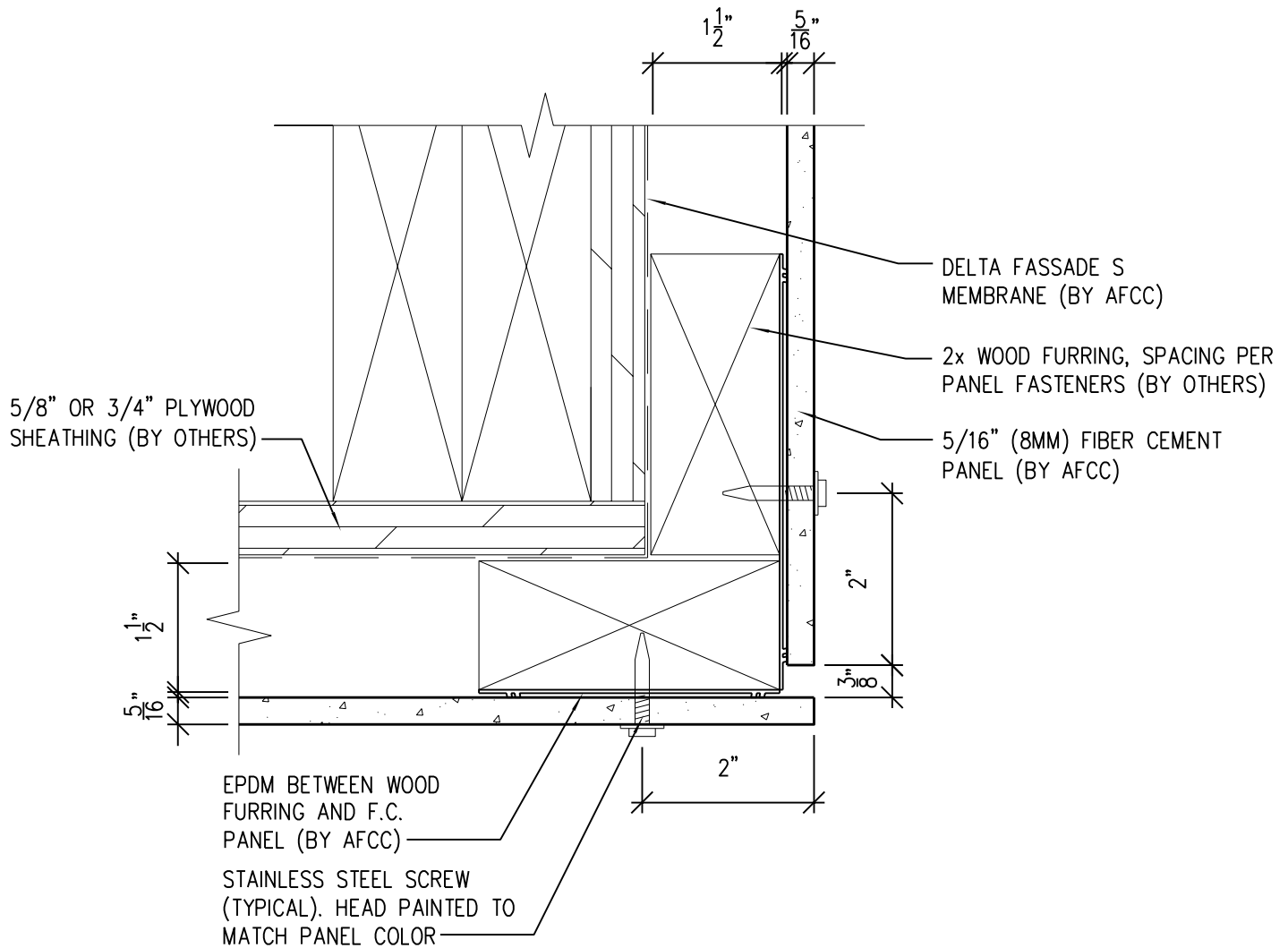
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panel Edge @
Butt Joint**

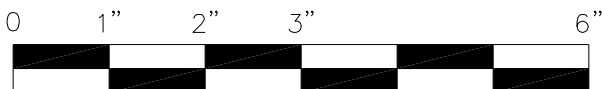
Date: 11/26/2021

One-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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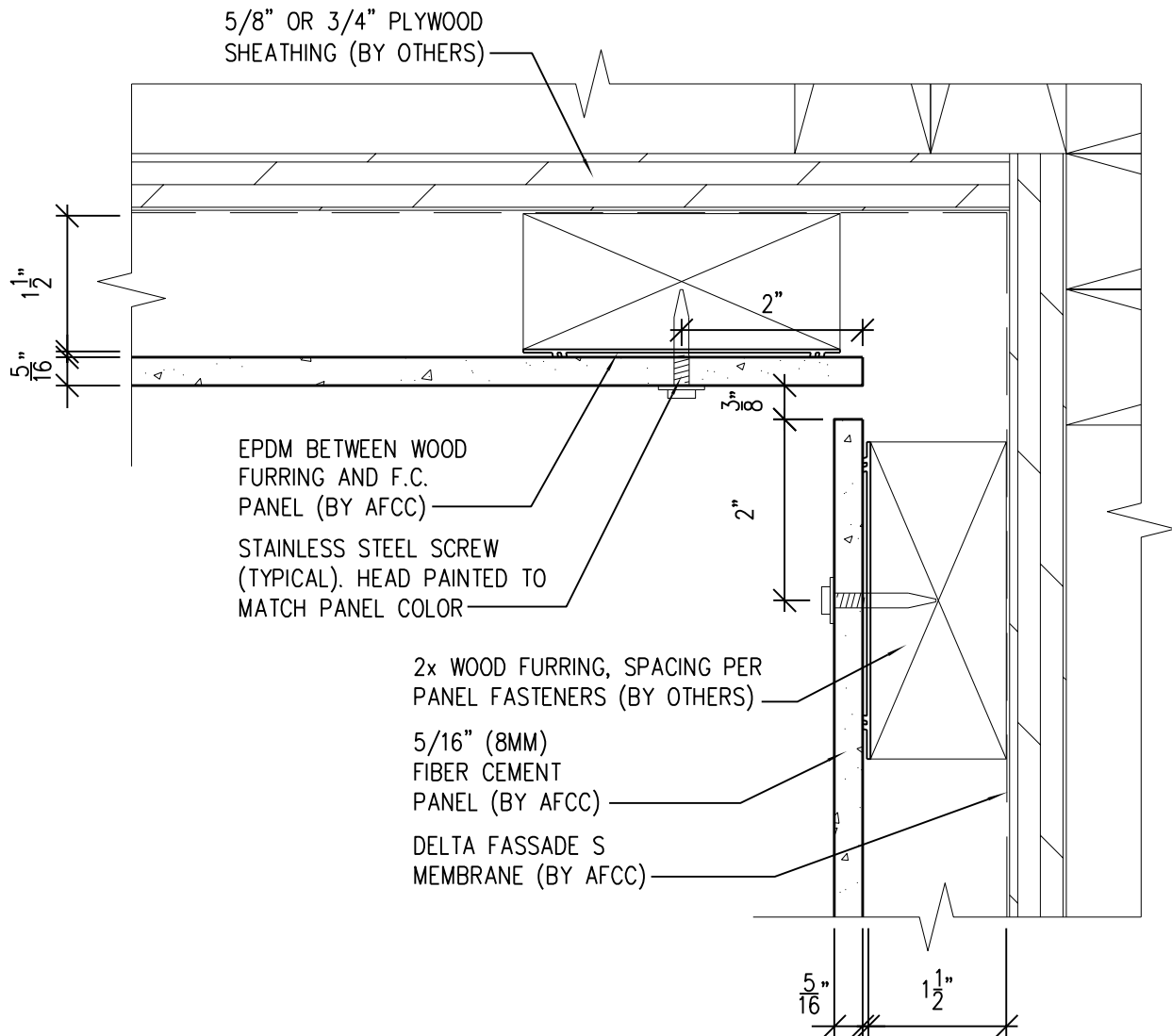
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panels @
Outside Corner**

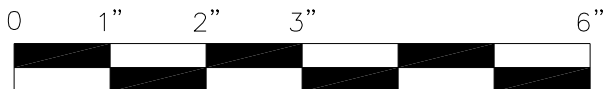
Date: 11/26/2021

One-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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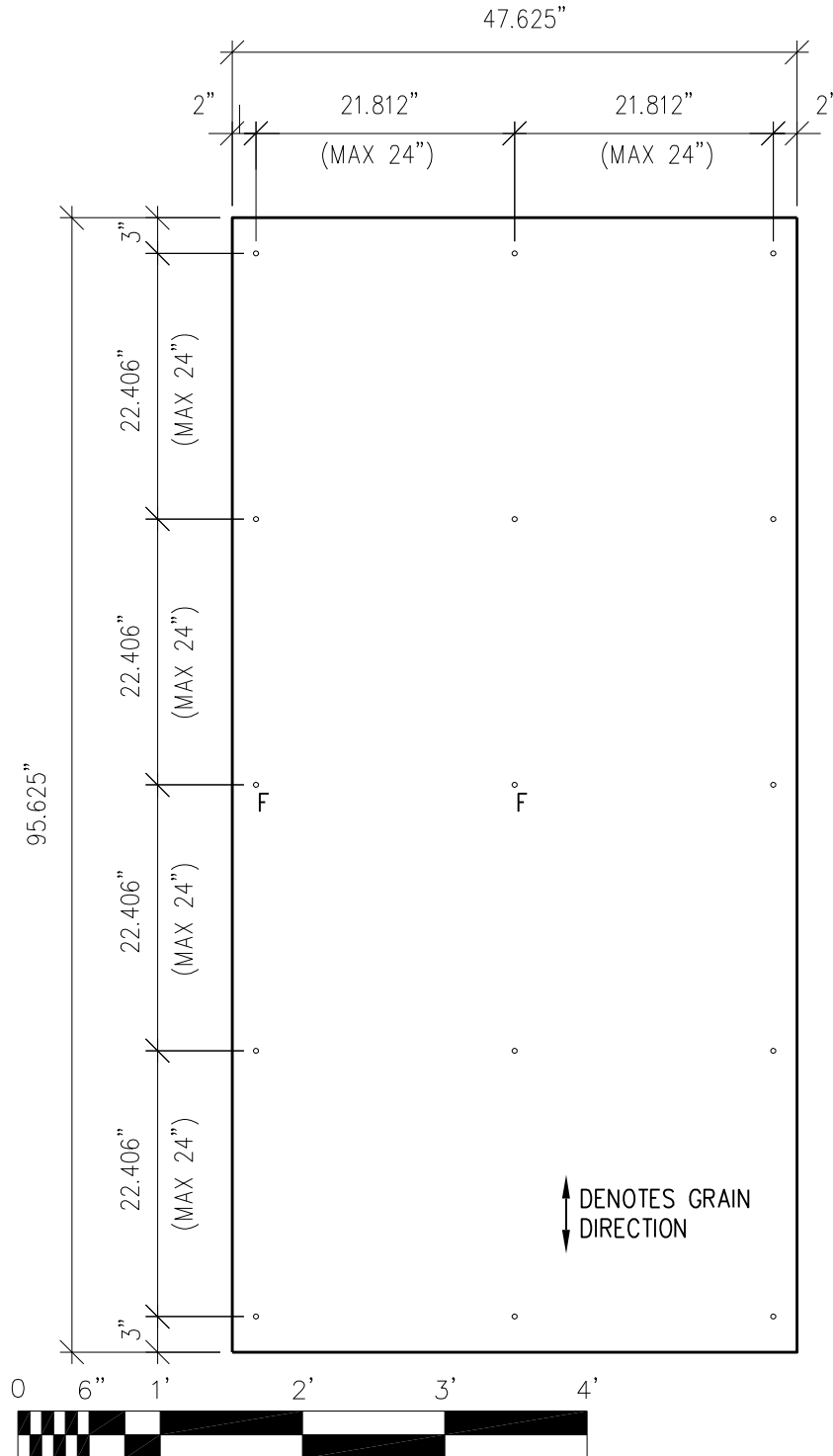
6901 S Pierce St #180, Littleton, CO 80128

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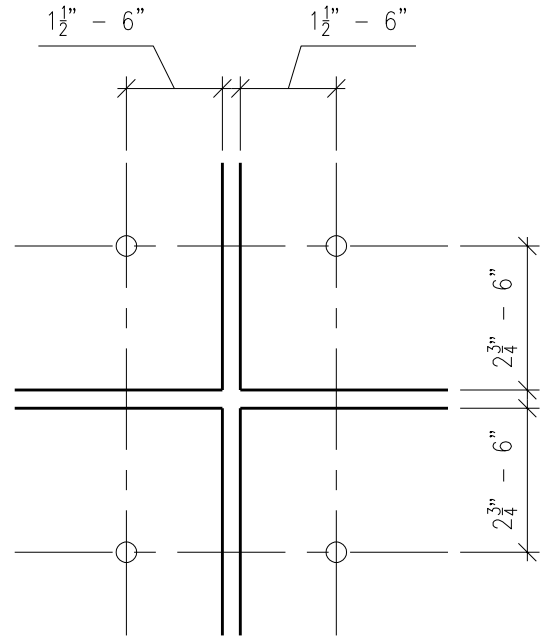
**Panels @
Inside Corner**

Date: 11/26/2021

One-Layer Wood Attachment System



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



TYP PANEL EDGE FASTENER

3"=1'-0"

DRILLING KEY:

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

NOTES:

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- 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 ($1\frac{1}{2}"$ DEPTH).



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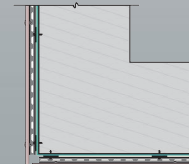
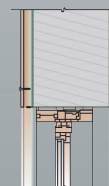
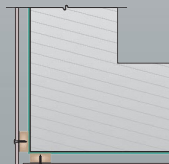
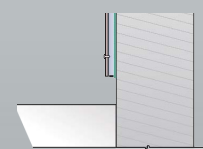
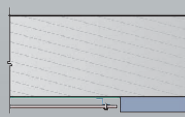
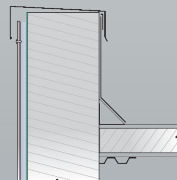
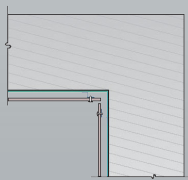
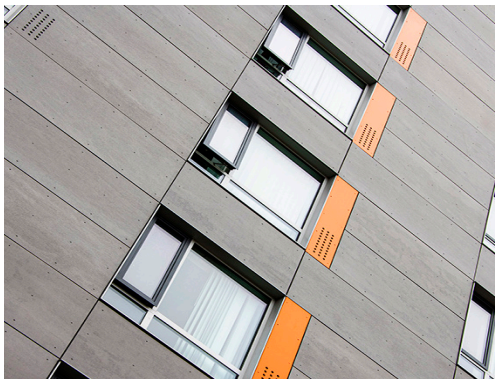
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Typical
Fastener Layout**

Date: 11/26/2021

One-Layer Wood Attachment System with Adhesive





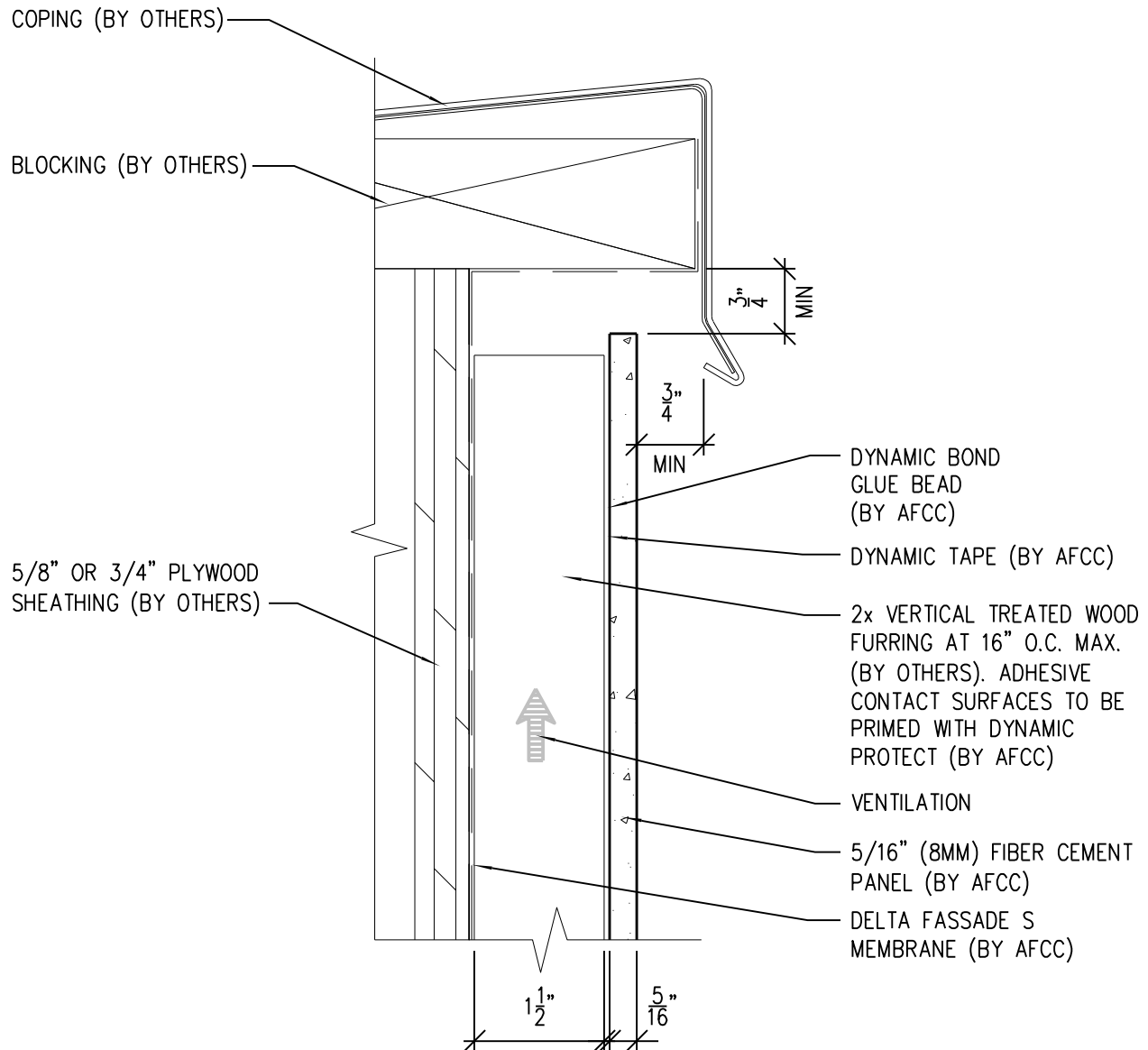
American Fiber Cement Corporation

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

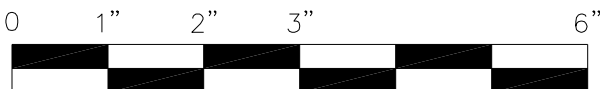
One-Layer Wood Attachment System

With Dynamic Bond Adhesive Fastening



NOTES:

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SCALE: 6"=1'-0"



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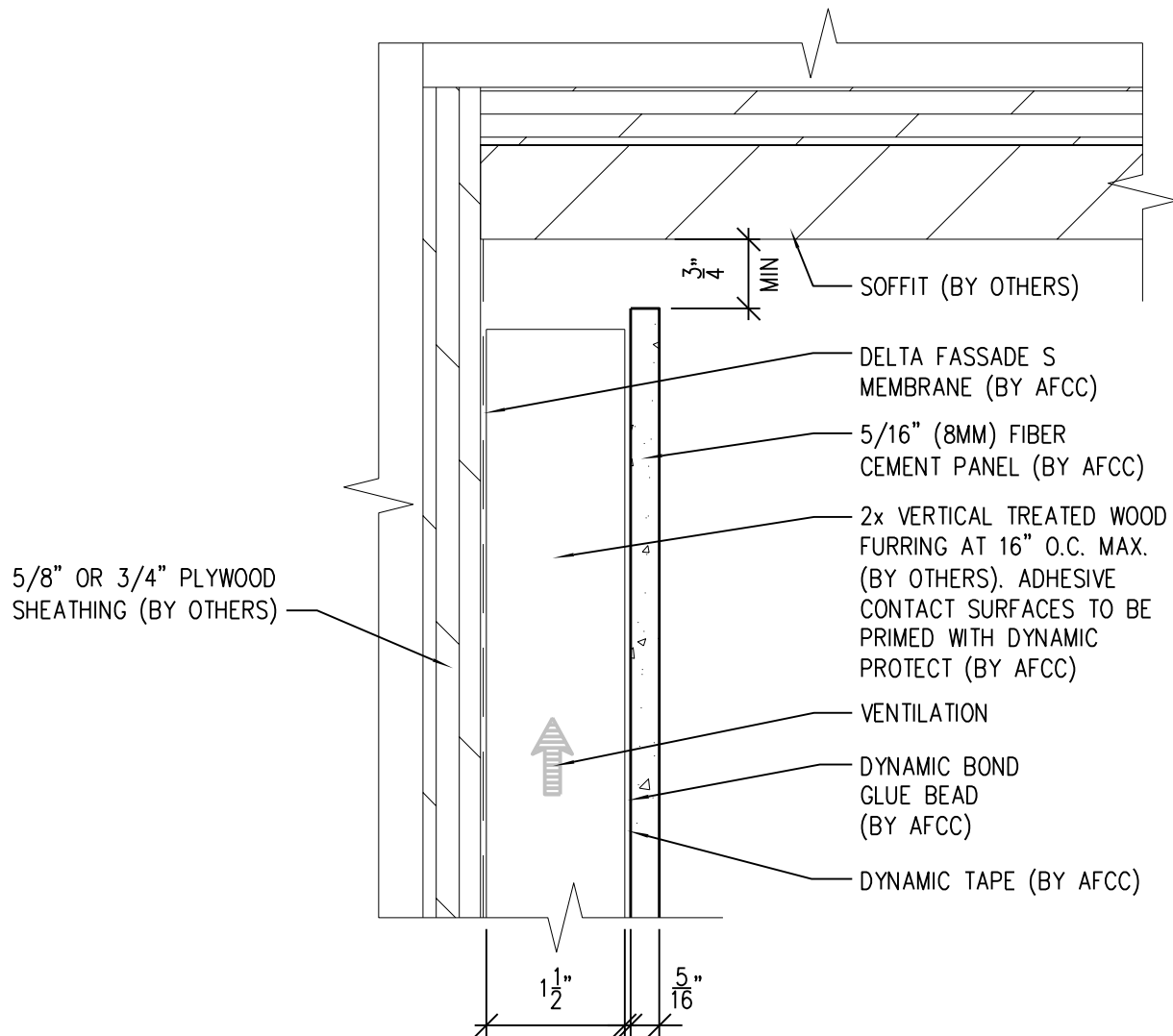
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Top of Panel @
Coping

Date: 11/26/2021

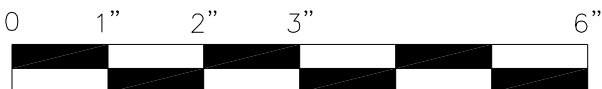
One-Layer Wood Attachment System

With Dynamic Bond Adhesive Fastening



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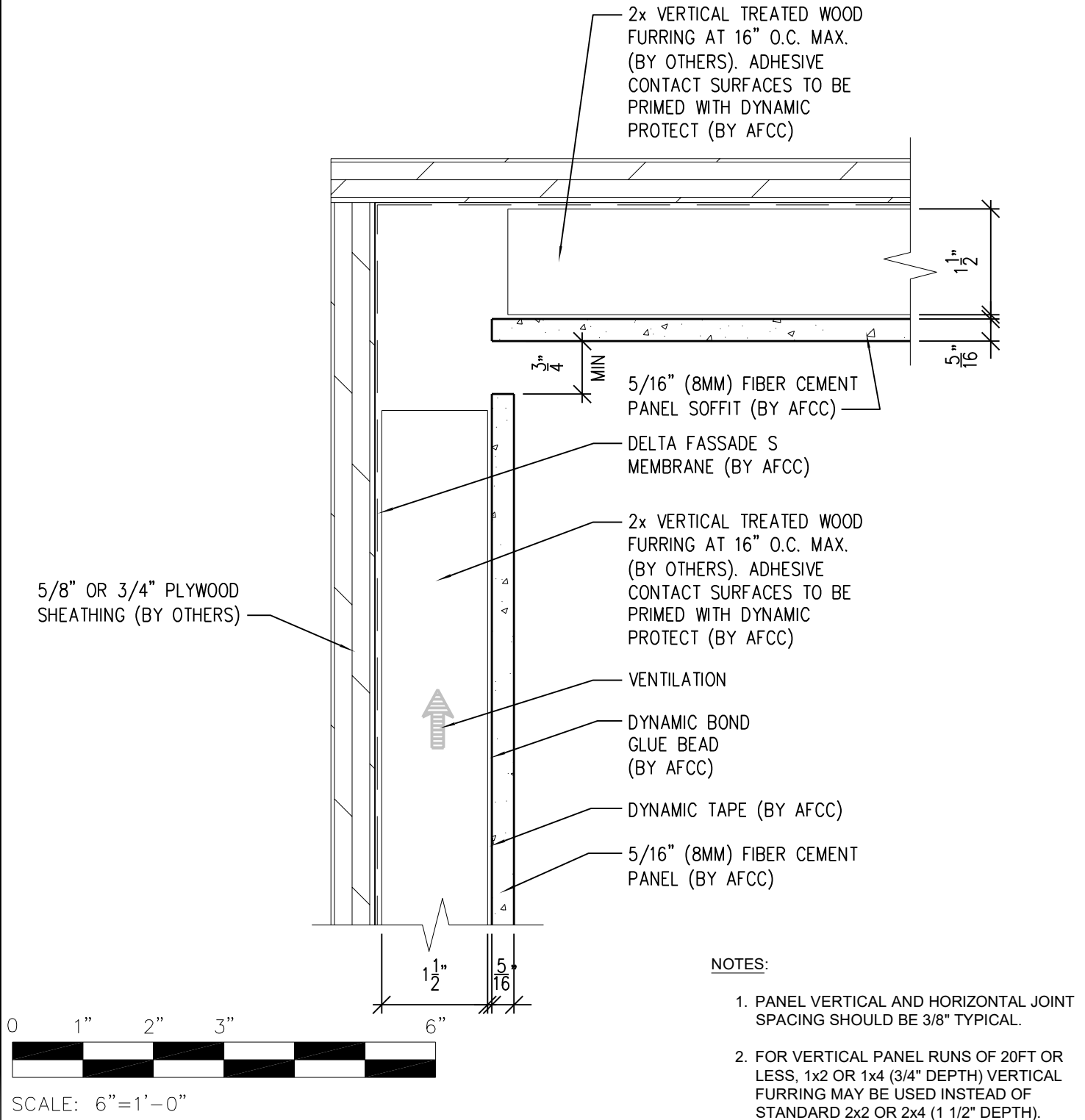
Ref.:

Top of Panel @
Soffit

Date: 11/26/2021

One-Layer Wood Attachment System

With Dynamic Bond Adhesive Fastening



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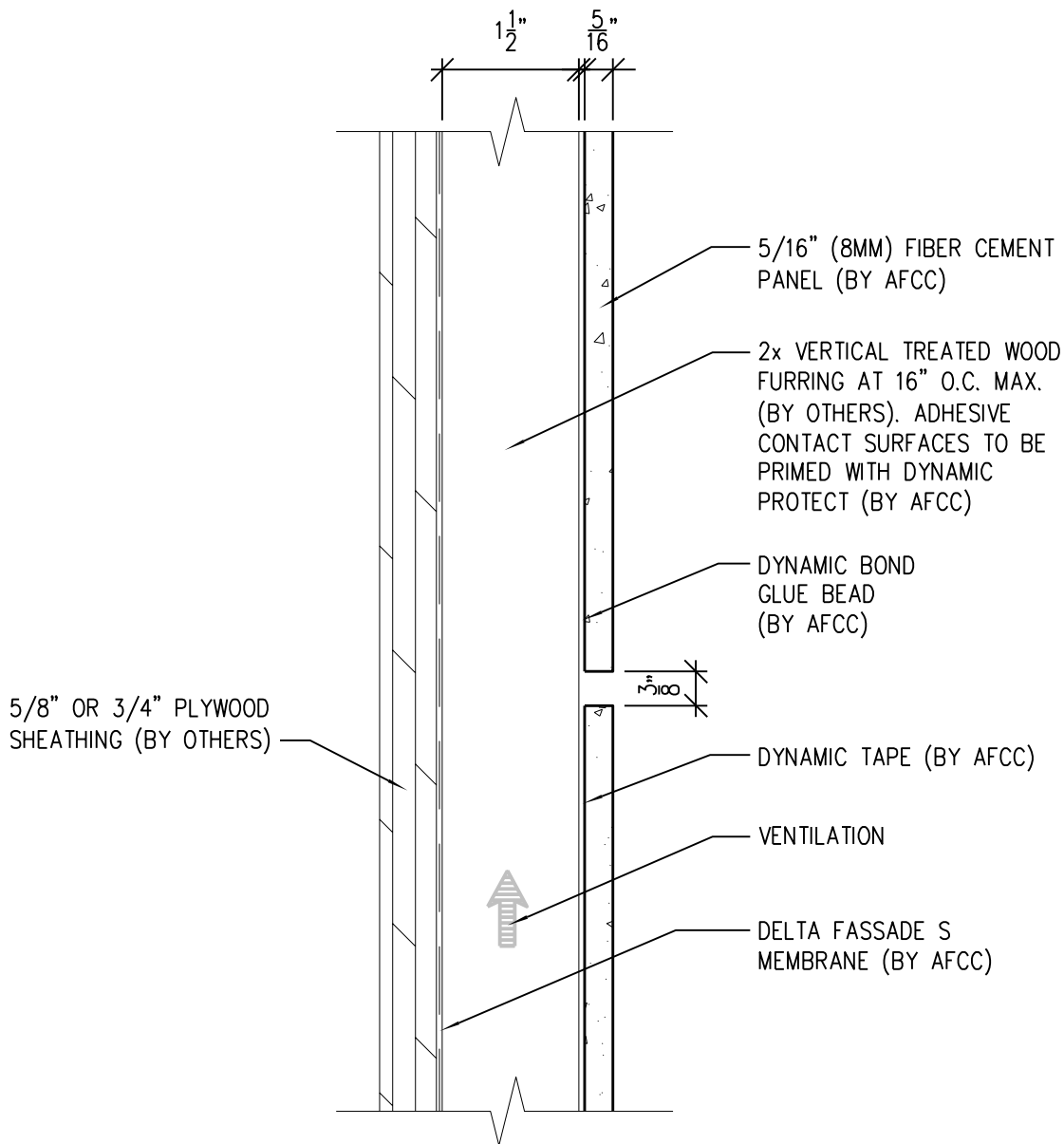
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Top of Panel @
F.C.P. Soffit

Date: 11/26/2021

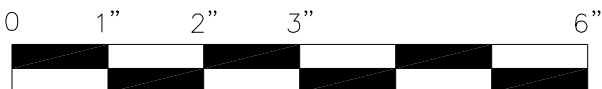
One-Layer Wood Attachment System

With Dynamic Bond Adhesive Fastening



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SCALE: 6"=1'-0"



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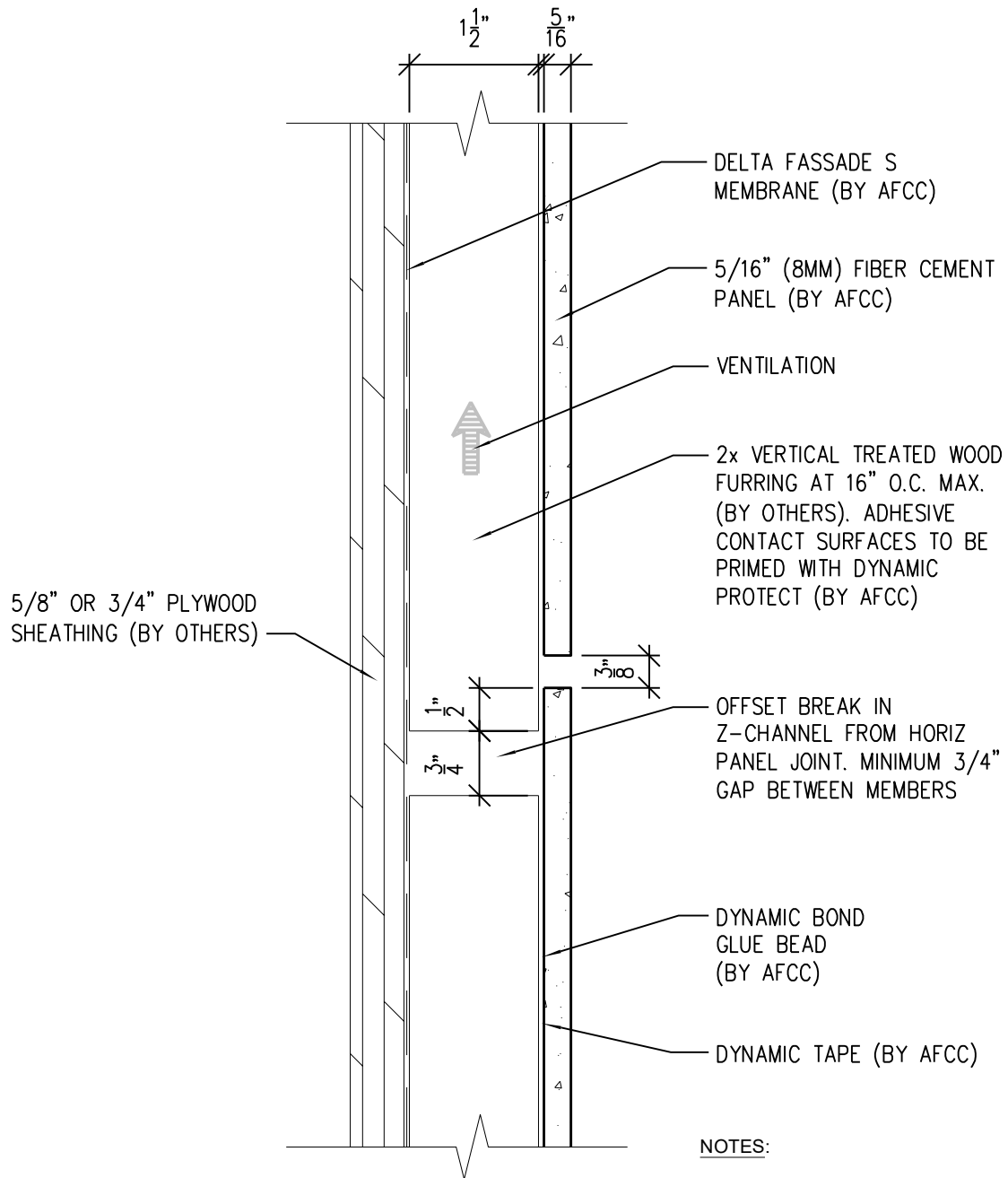
Ref.:

Horizontal Joint @
Continuous Substrate

Date: 11/26/2021

One-Layer Wood Attachment System

With Dynamic Bond Adhesive Fastening



NOTES:

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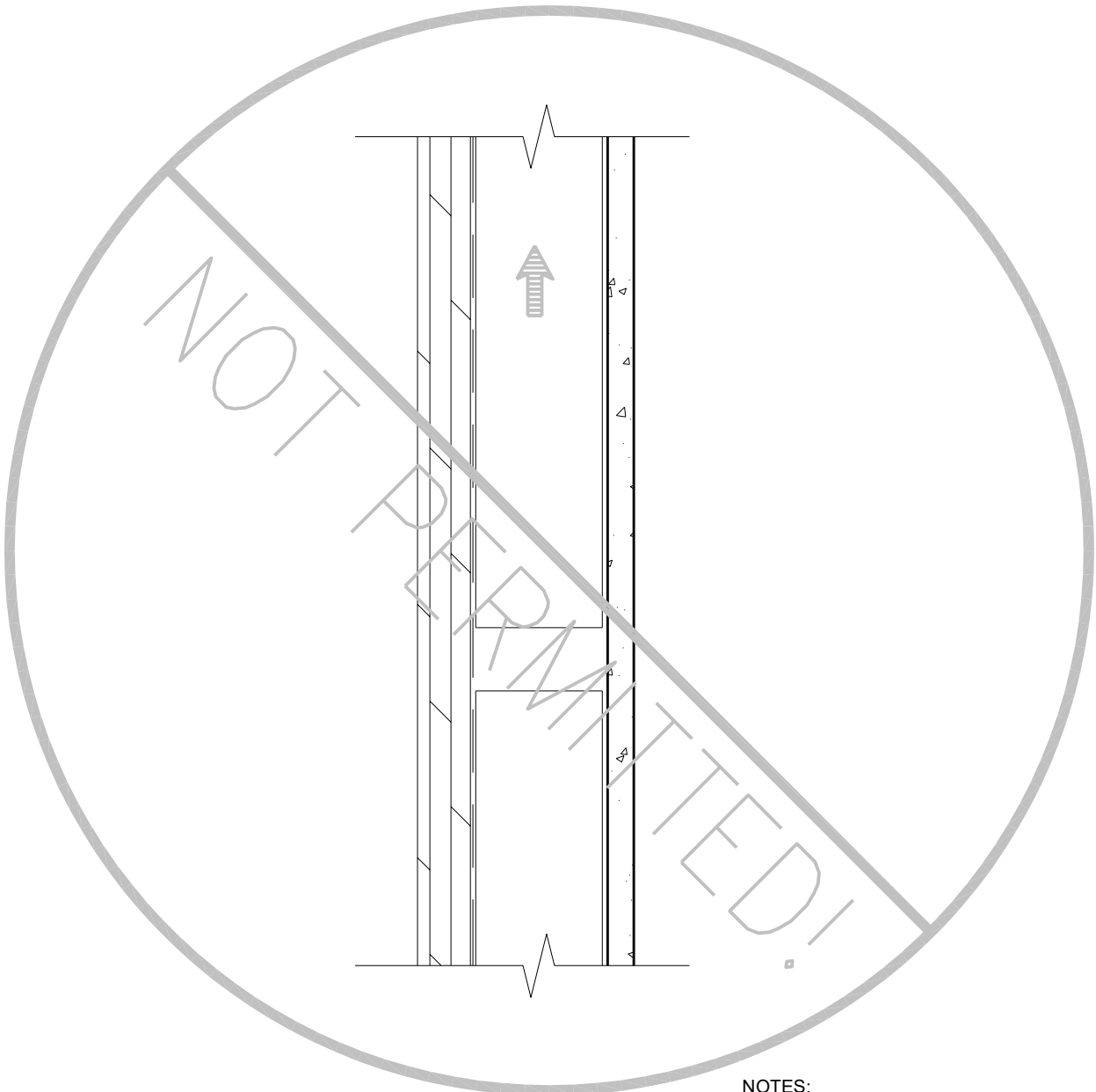
Ref.:

**Horizontal Joint @
Break in Substrate**

Date: 11/26/2021

One-Layer Wood Attachment System

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).



SCALE: 6"=1'-0"



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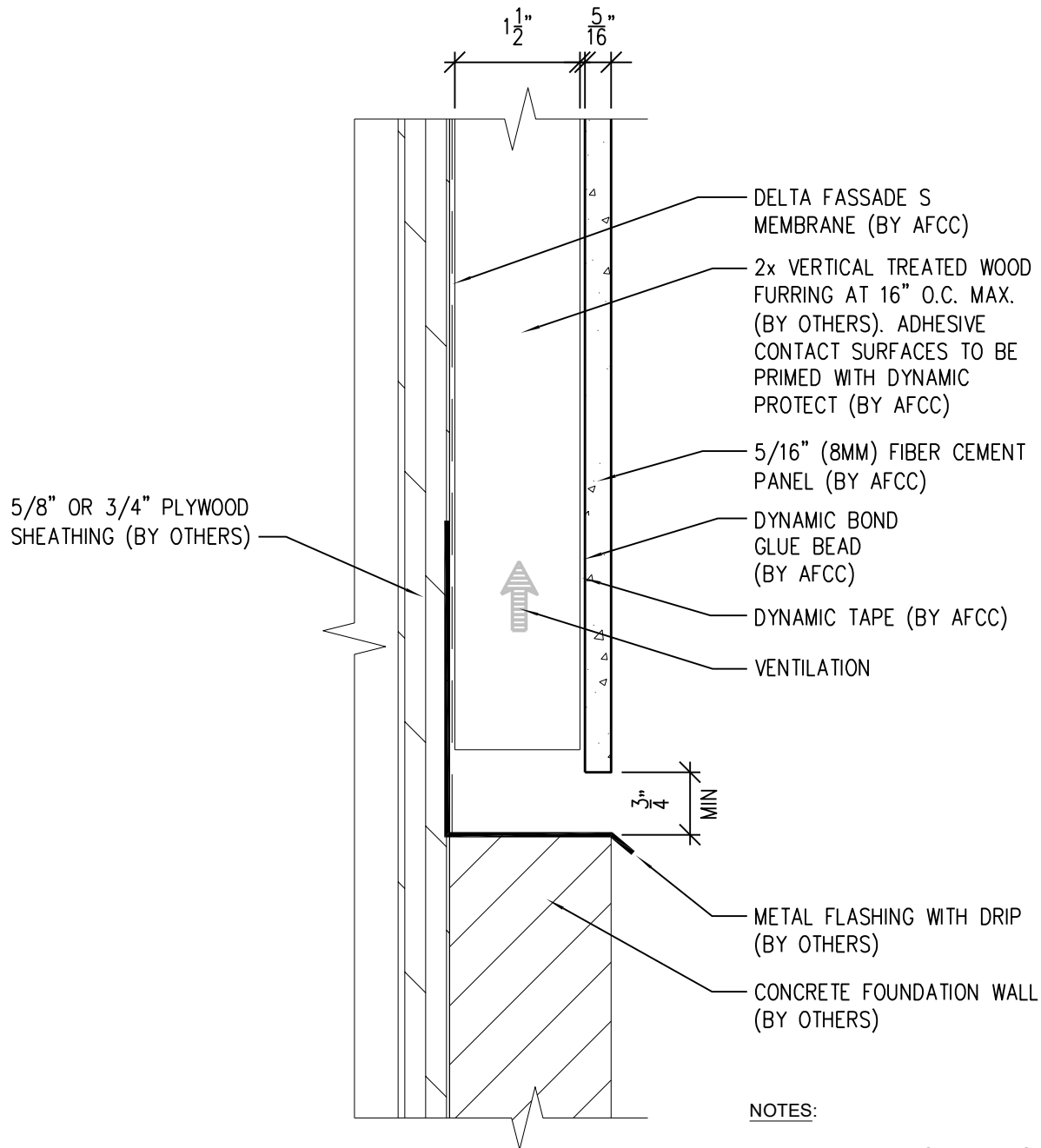
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Date: 11/26/2021

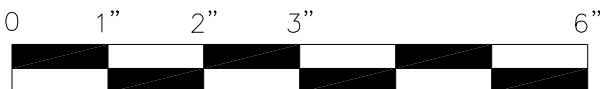
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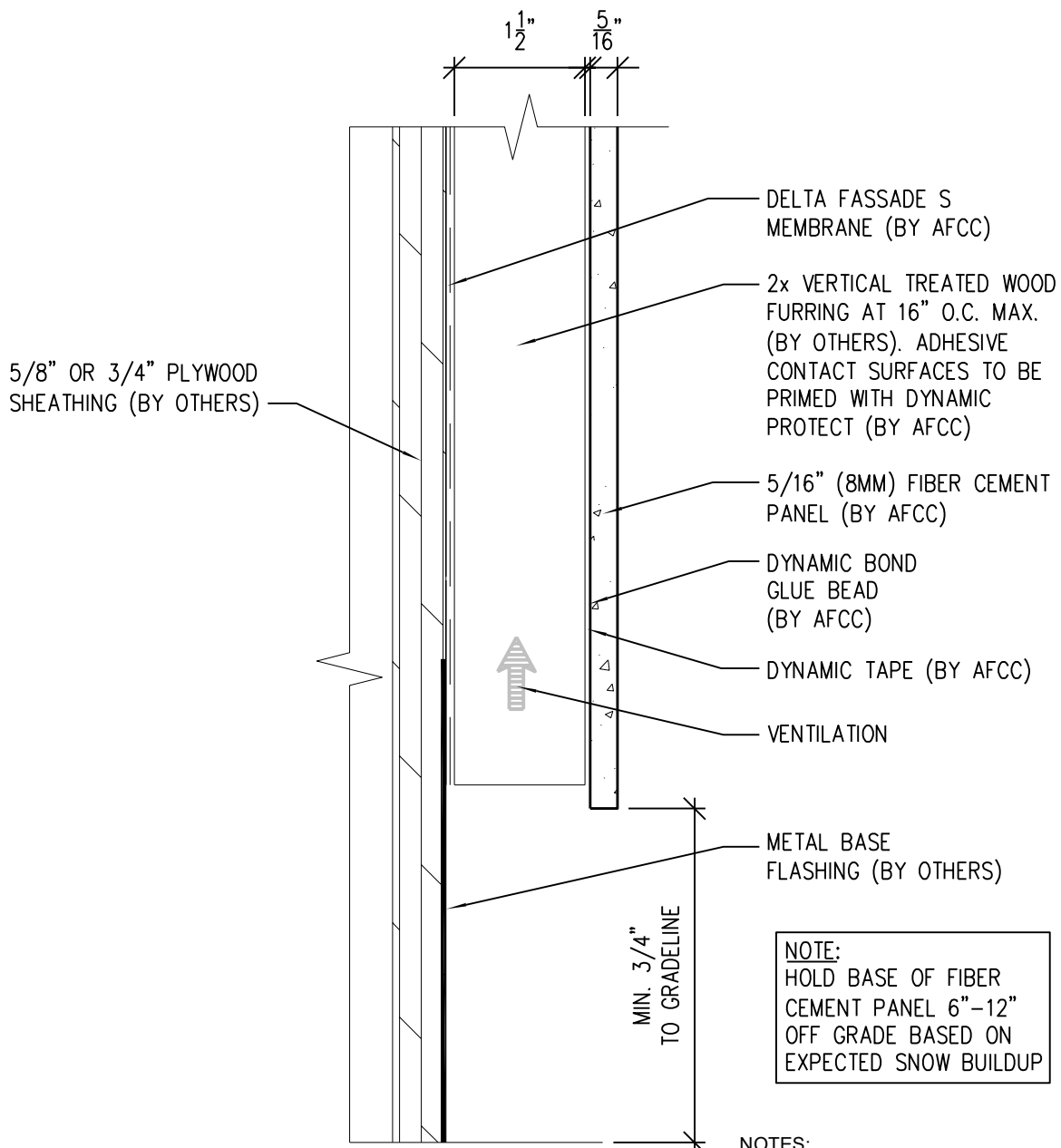
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Date: 11/26/2021

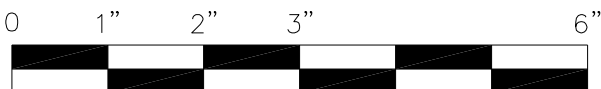
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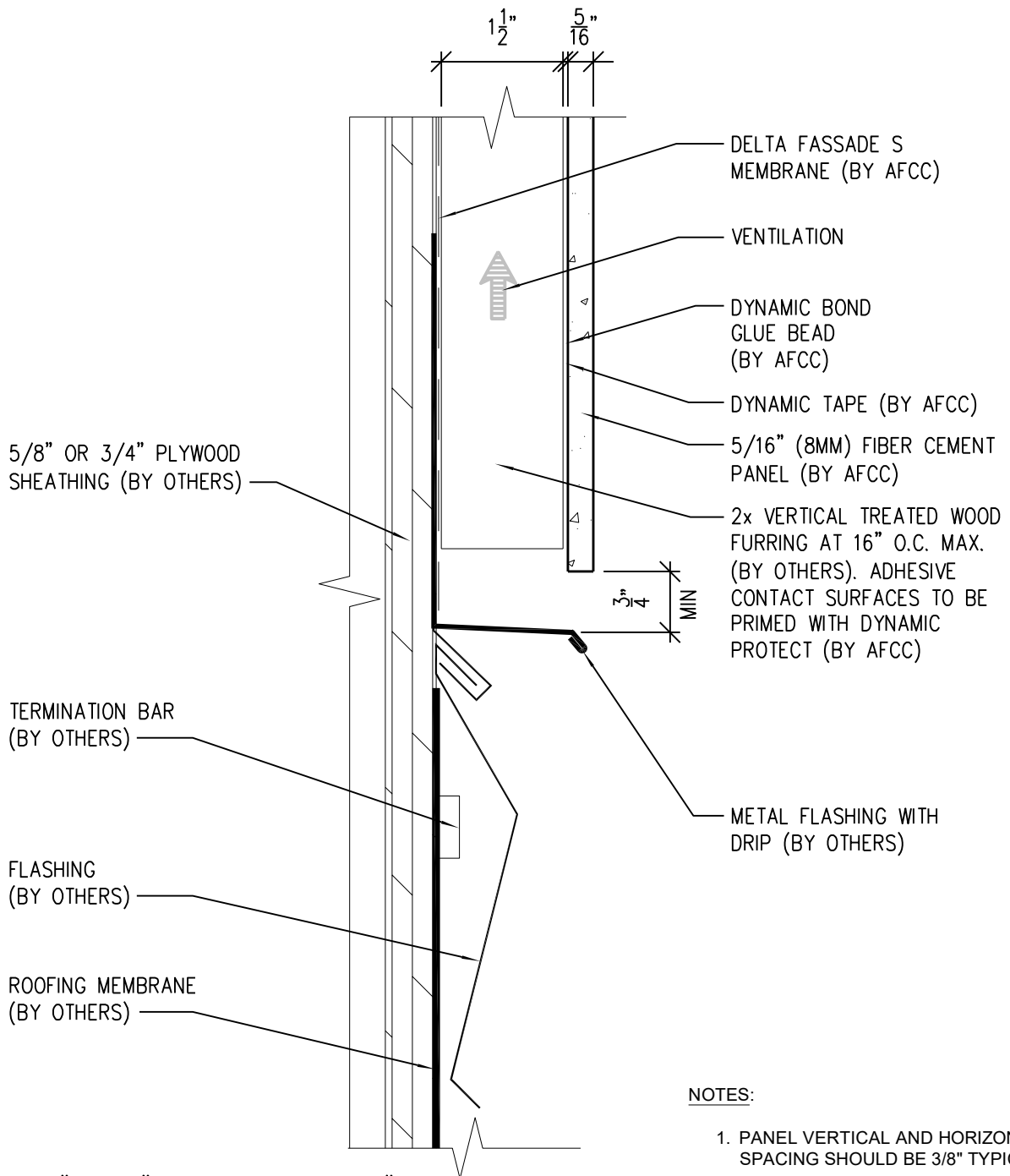
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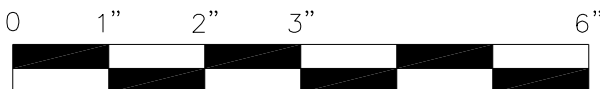
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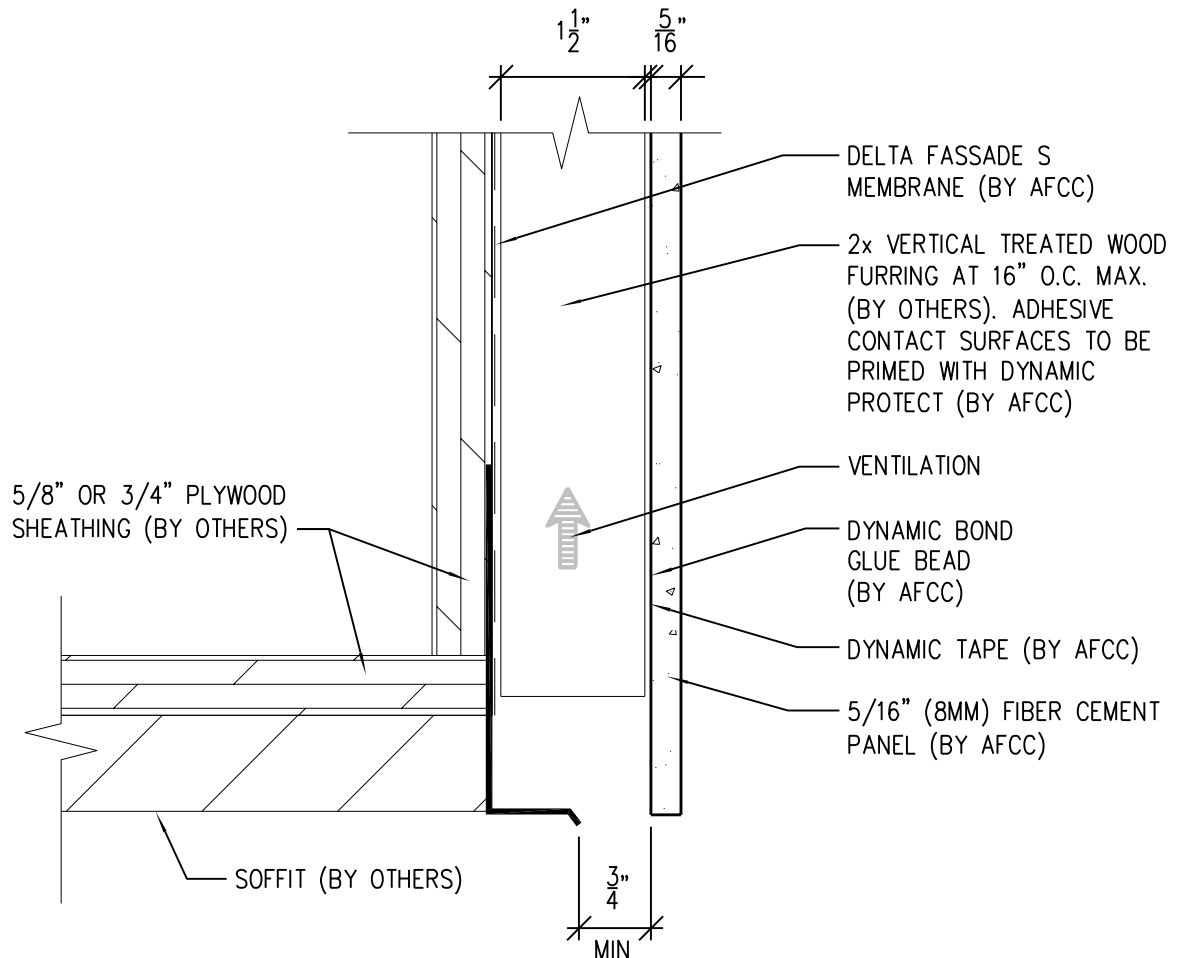
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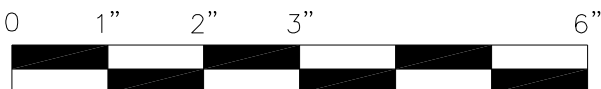
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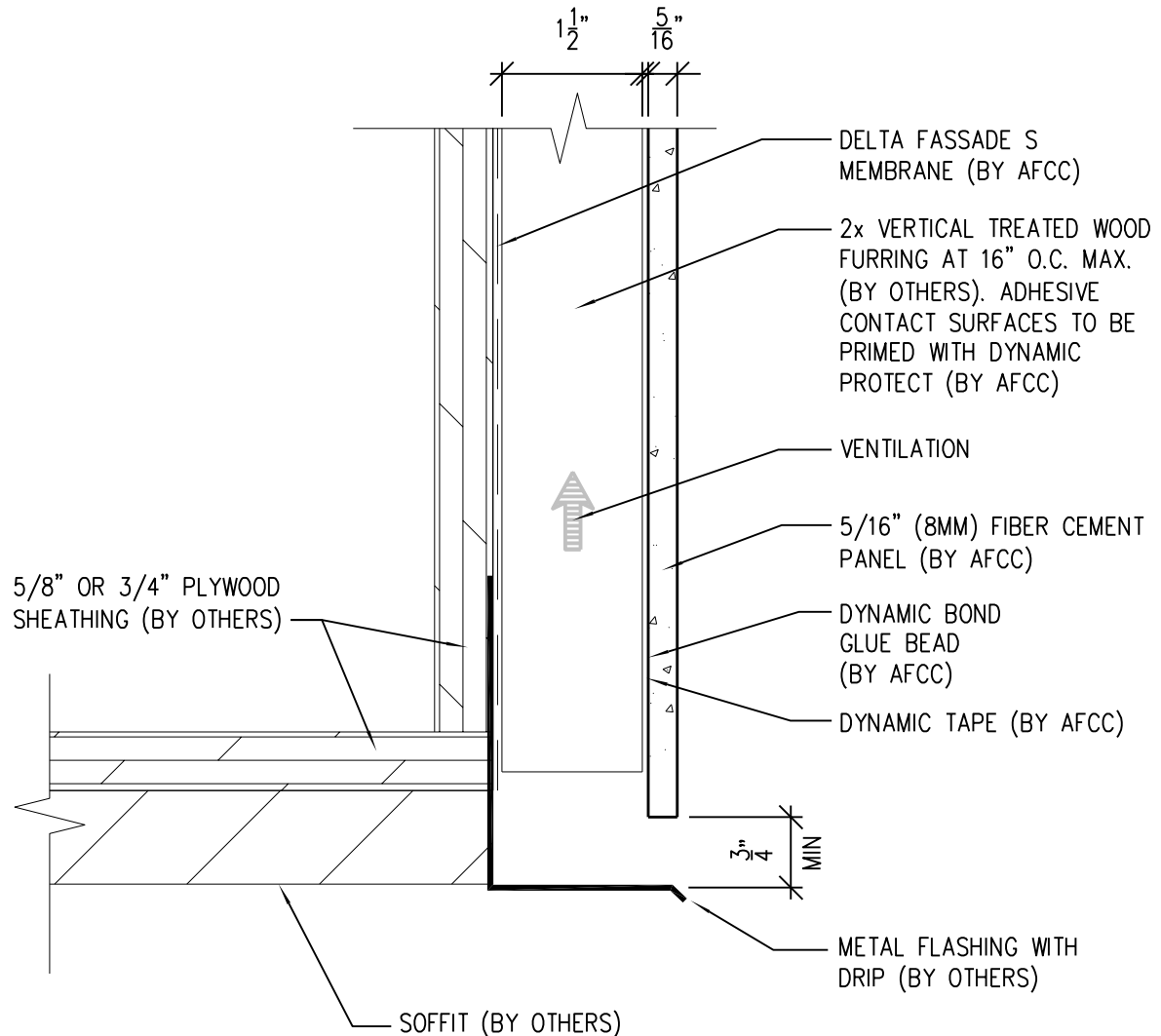
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Date: 11/26/2021

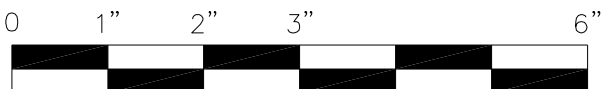
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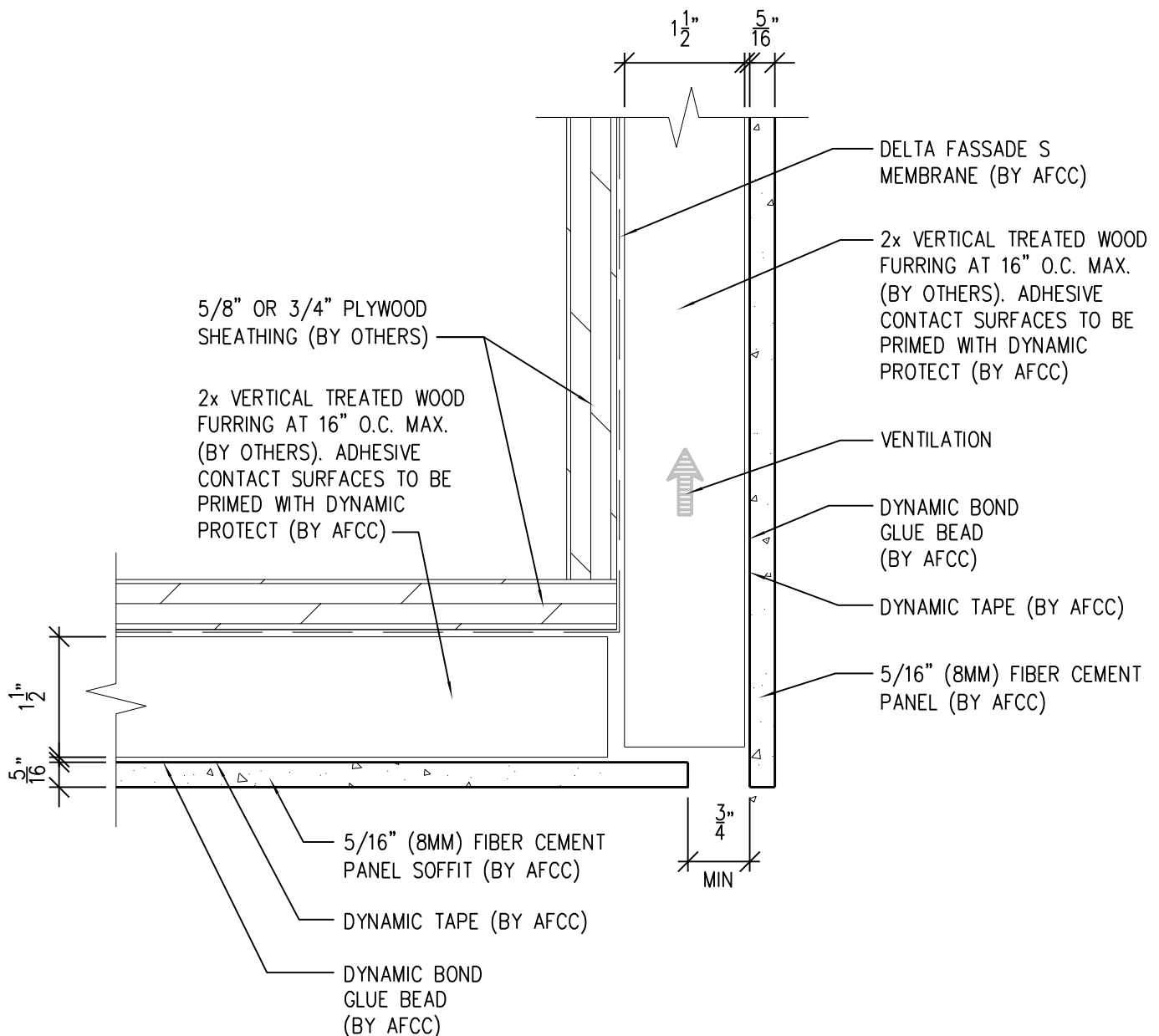
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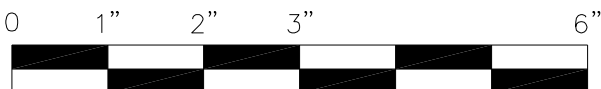
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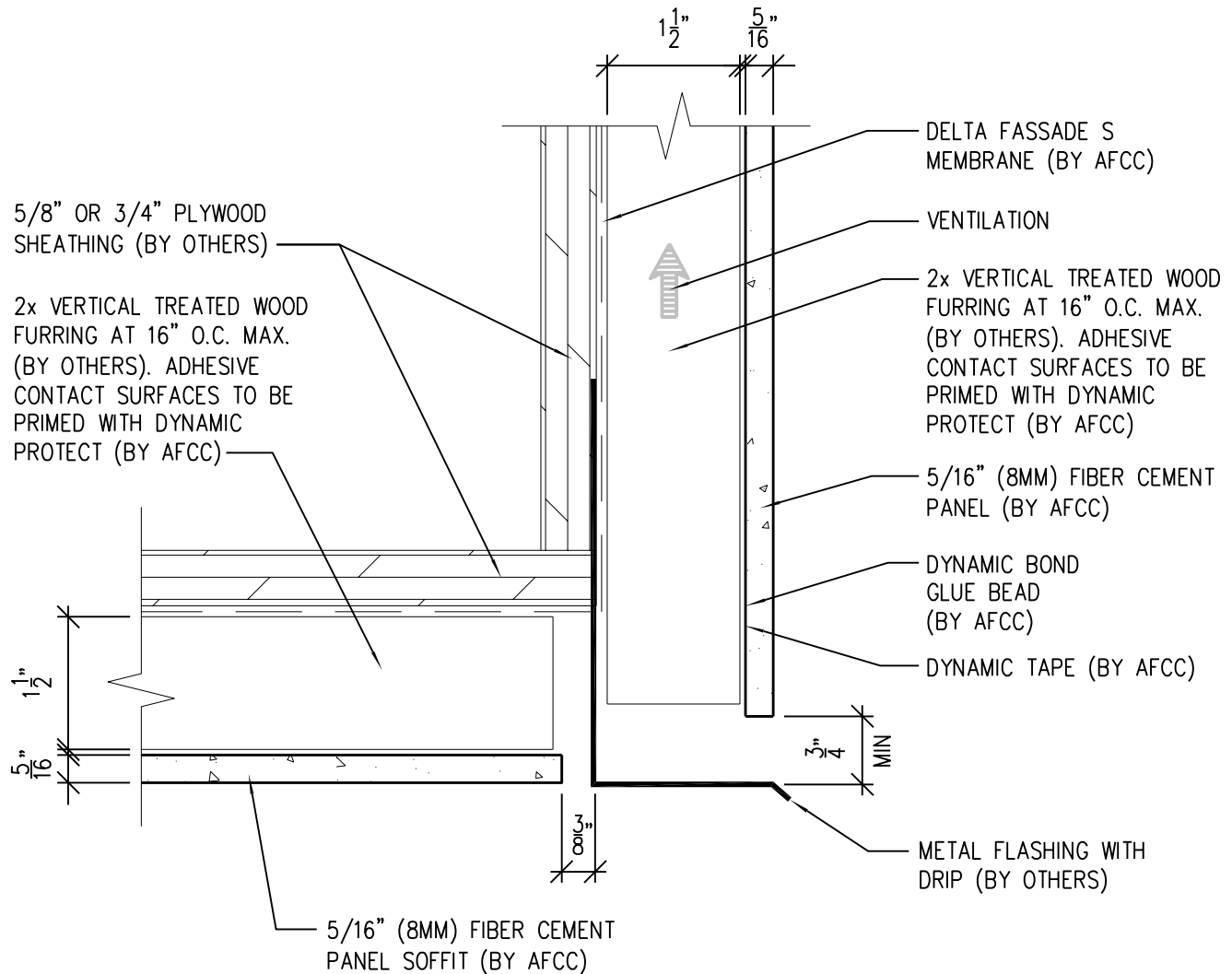
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F.C.P. Soffit

Date: 11/26/2021

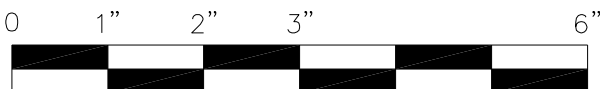
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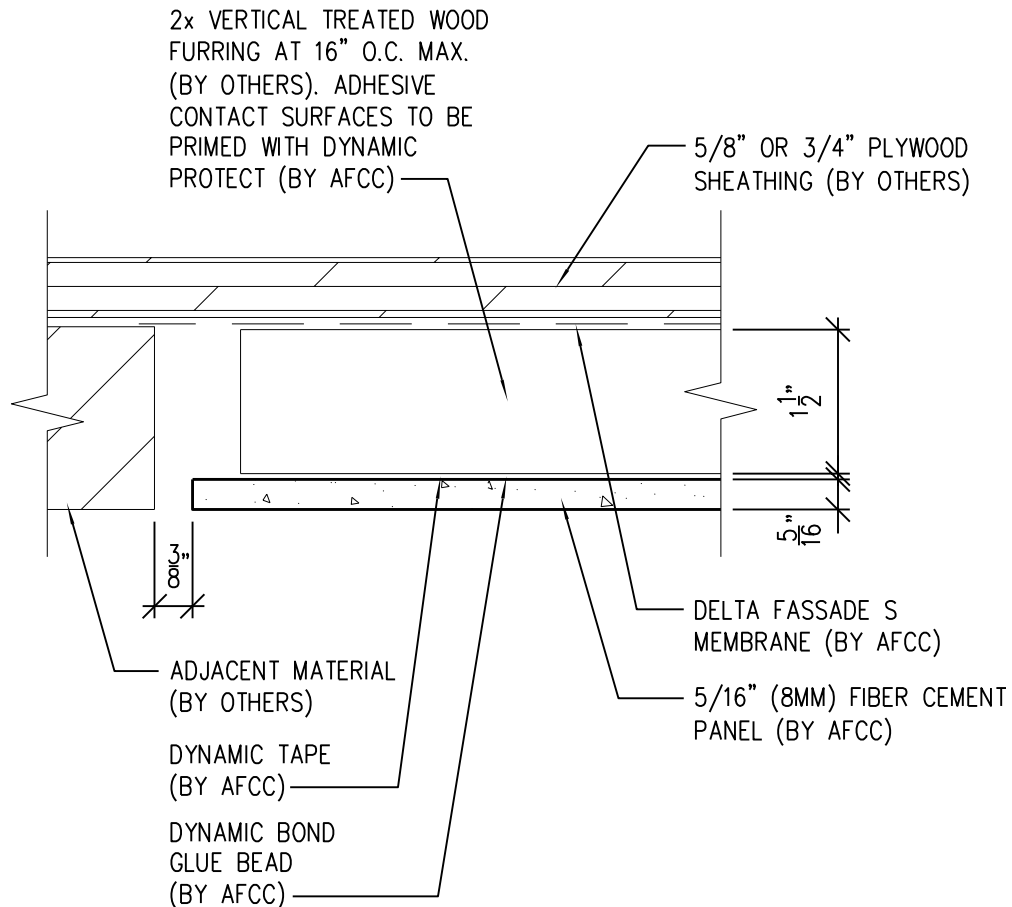
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Date: 11/26/2021

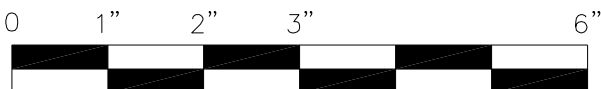
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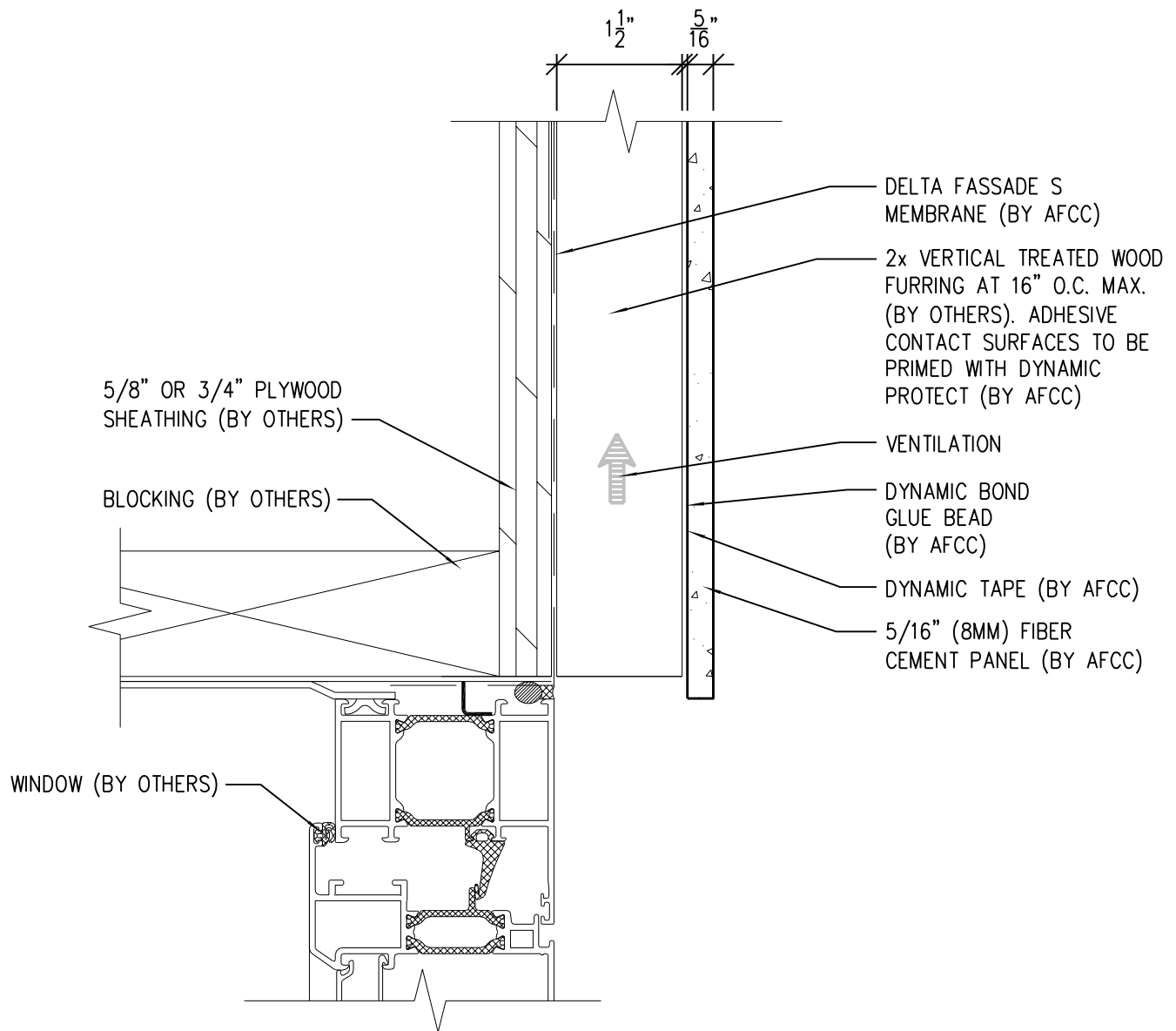
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Date: 11/26/2021

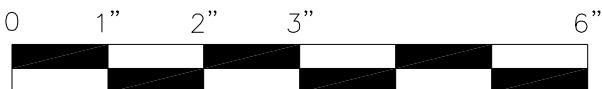
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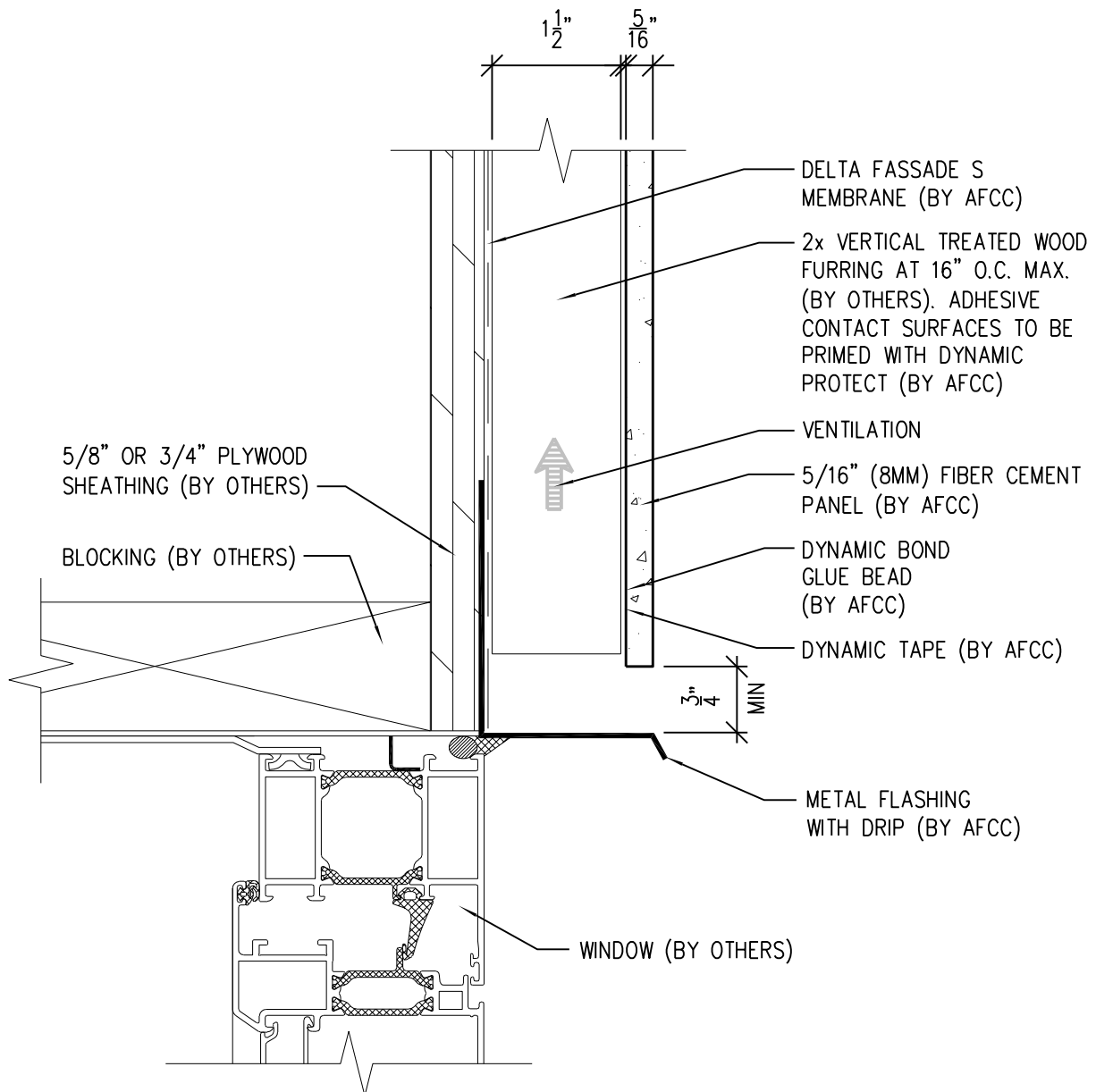
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Date: 11/26/2021

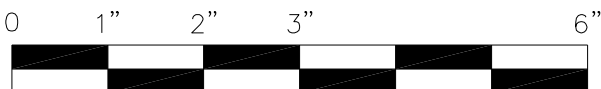
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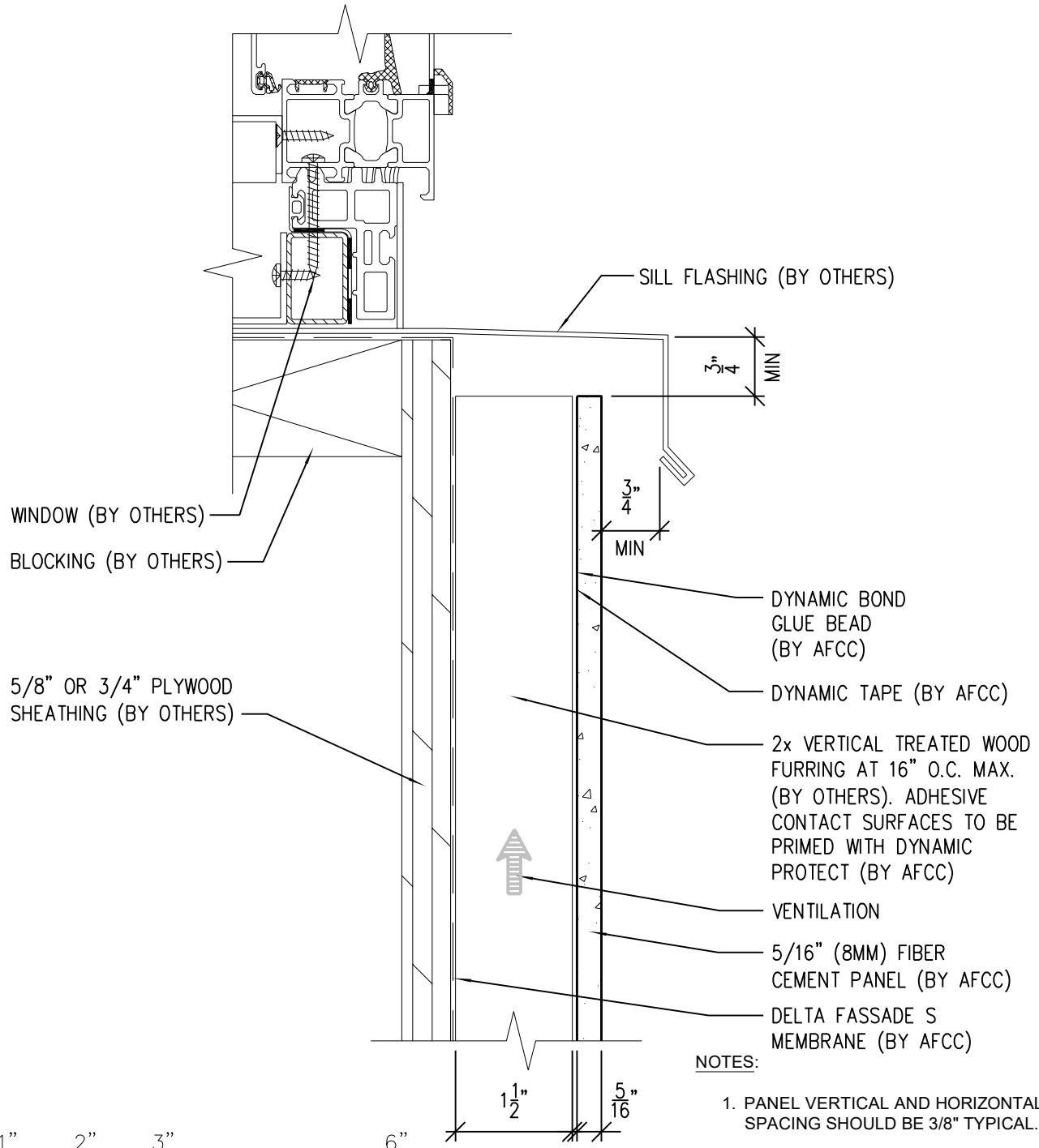
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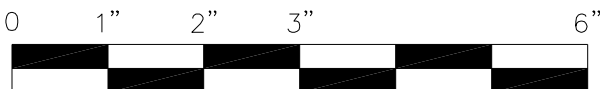
One-Layer Wood Attachment System

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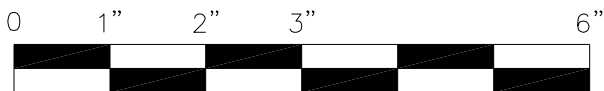
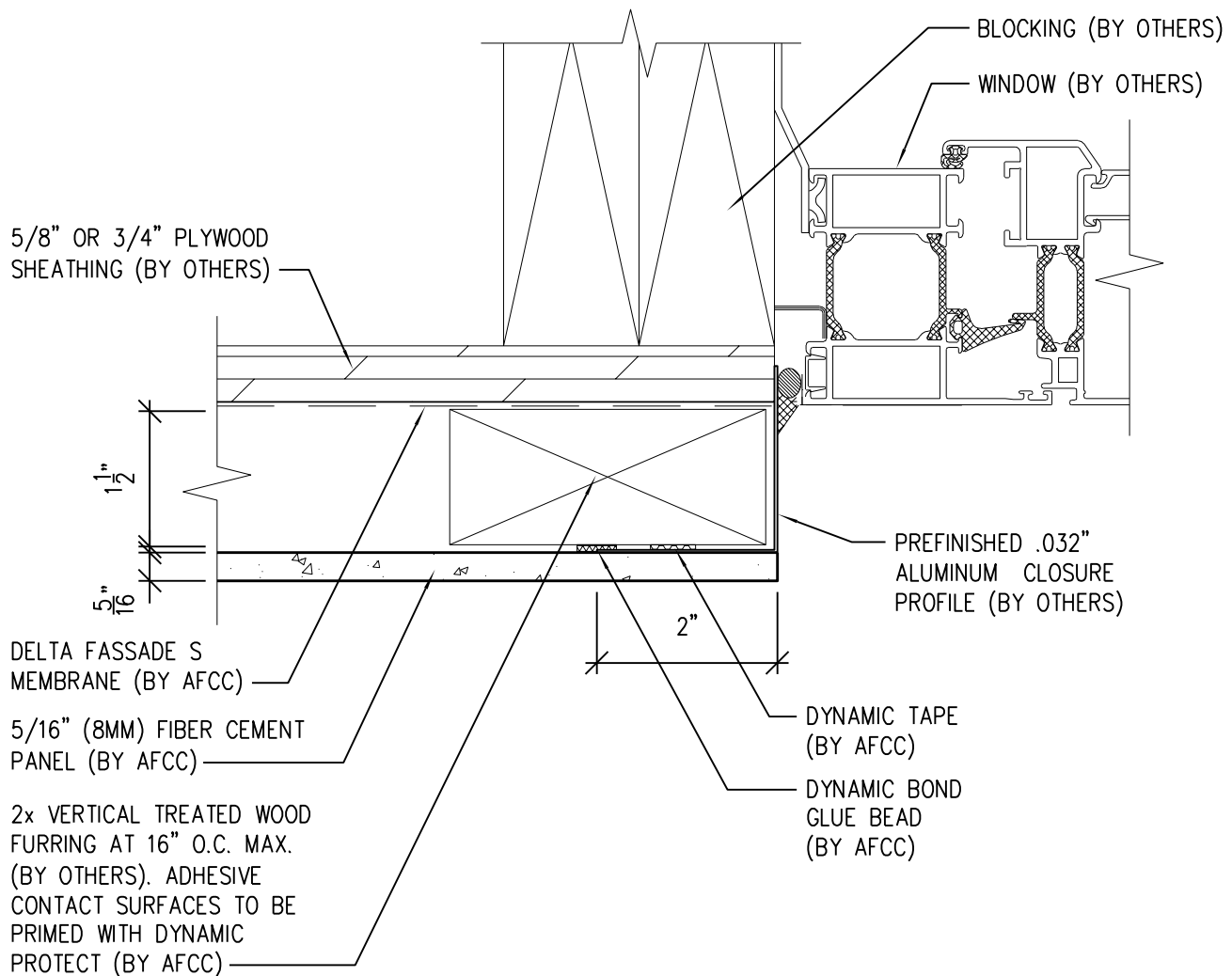
Ref.:

Top of Panel @
Window Sill

Date: 11/26/2021

One-Layer Wood Attachment System

With Dynamic Bond Adhesive Fastening



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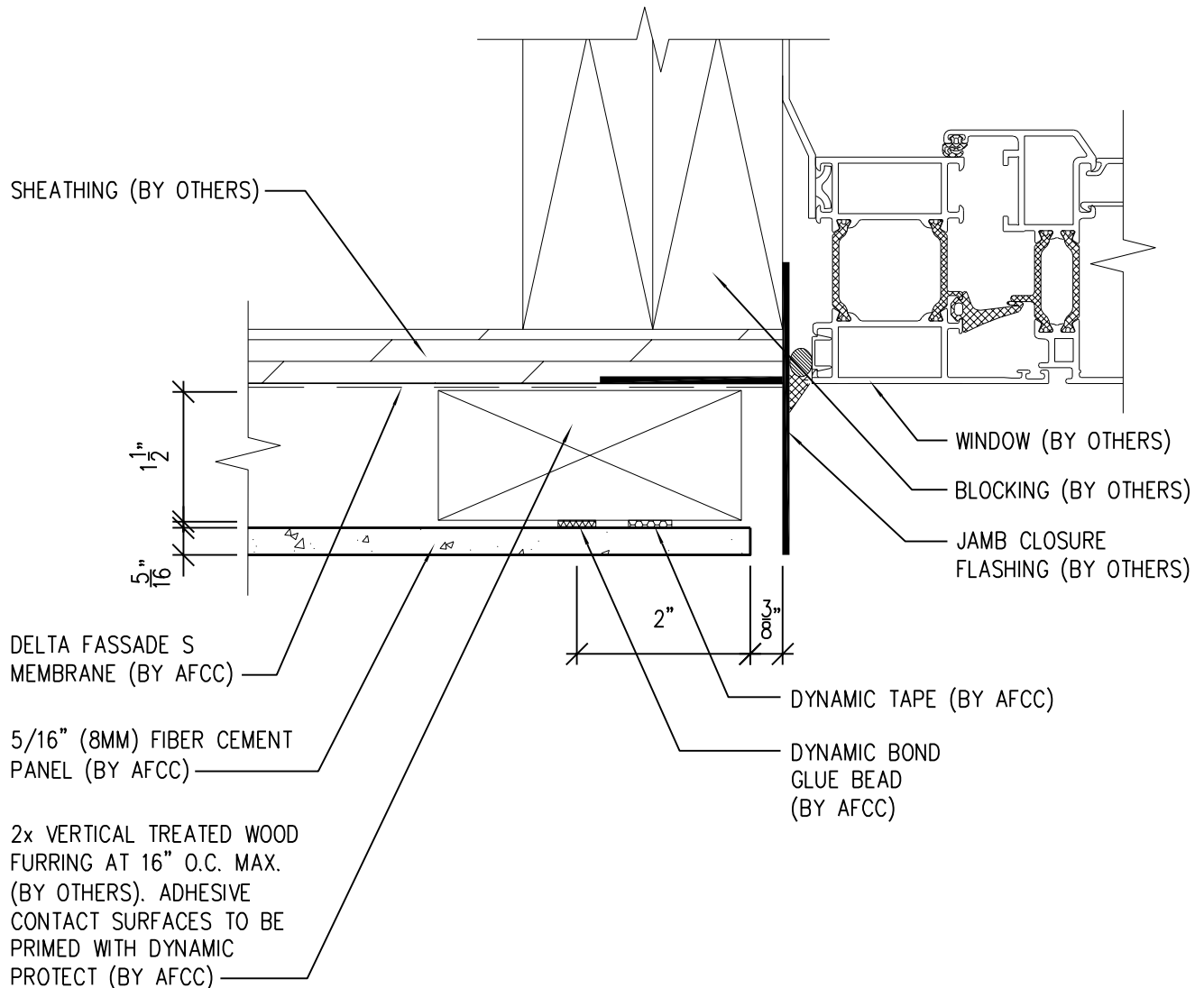
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**Panel Edge @
Window Jamb**

Date: 11/26/2021

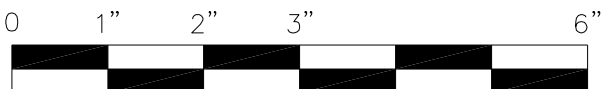
One-Layer Wood Attachment System

With Dynamic Bond Adhesive Fastening



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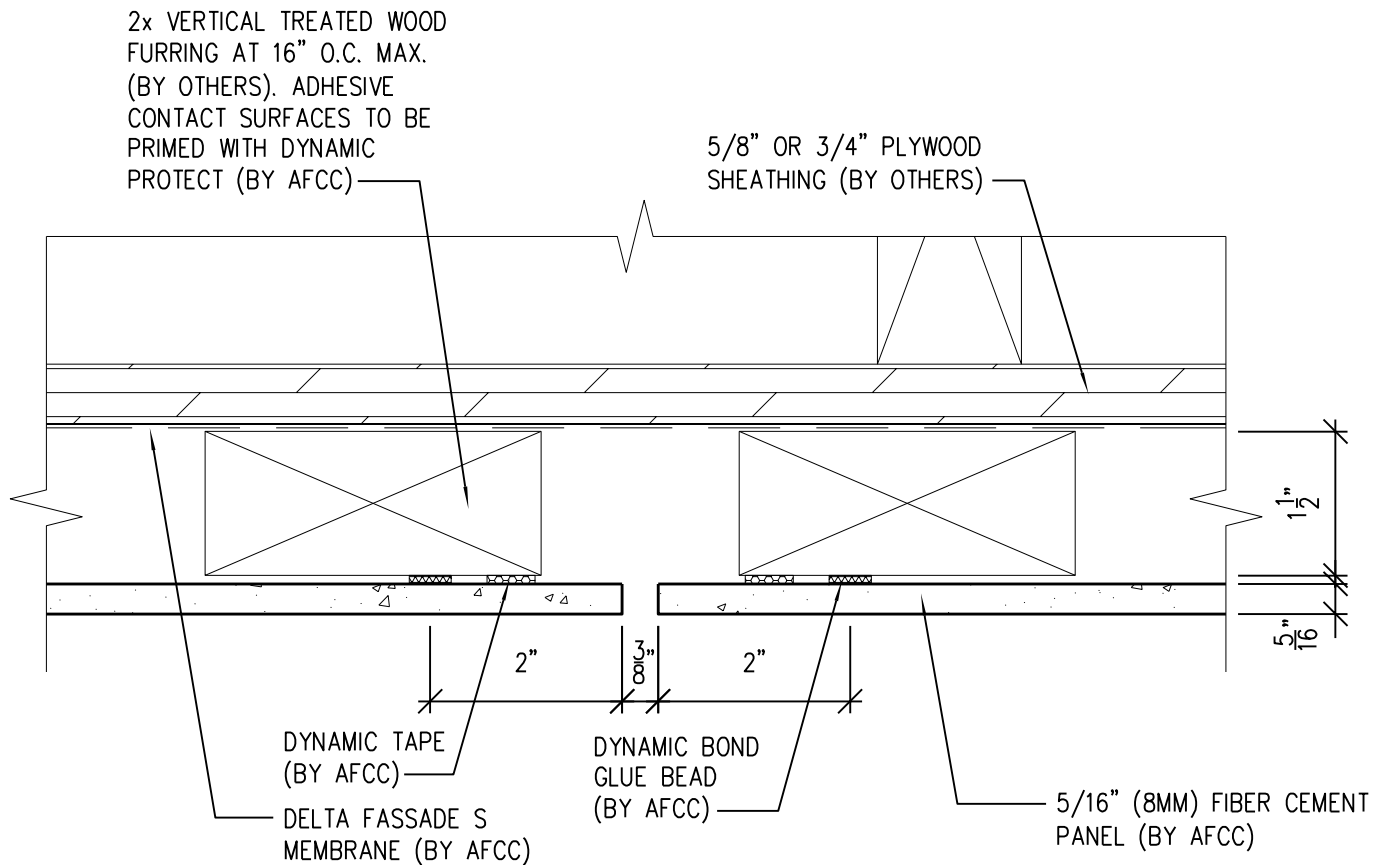
Ref.:

Panel Edge @
Window Jamb (Alternate)

Date: 11/26/2021

One-Layer Wood Attachment System

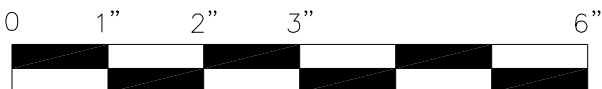
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NOTE:
THIS DETAIL IS
RECOMMENDED AT
VERTICAL PANEL
JOINTS.

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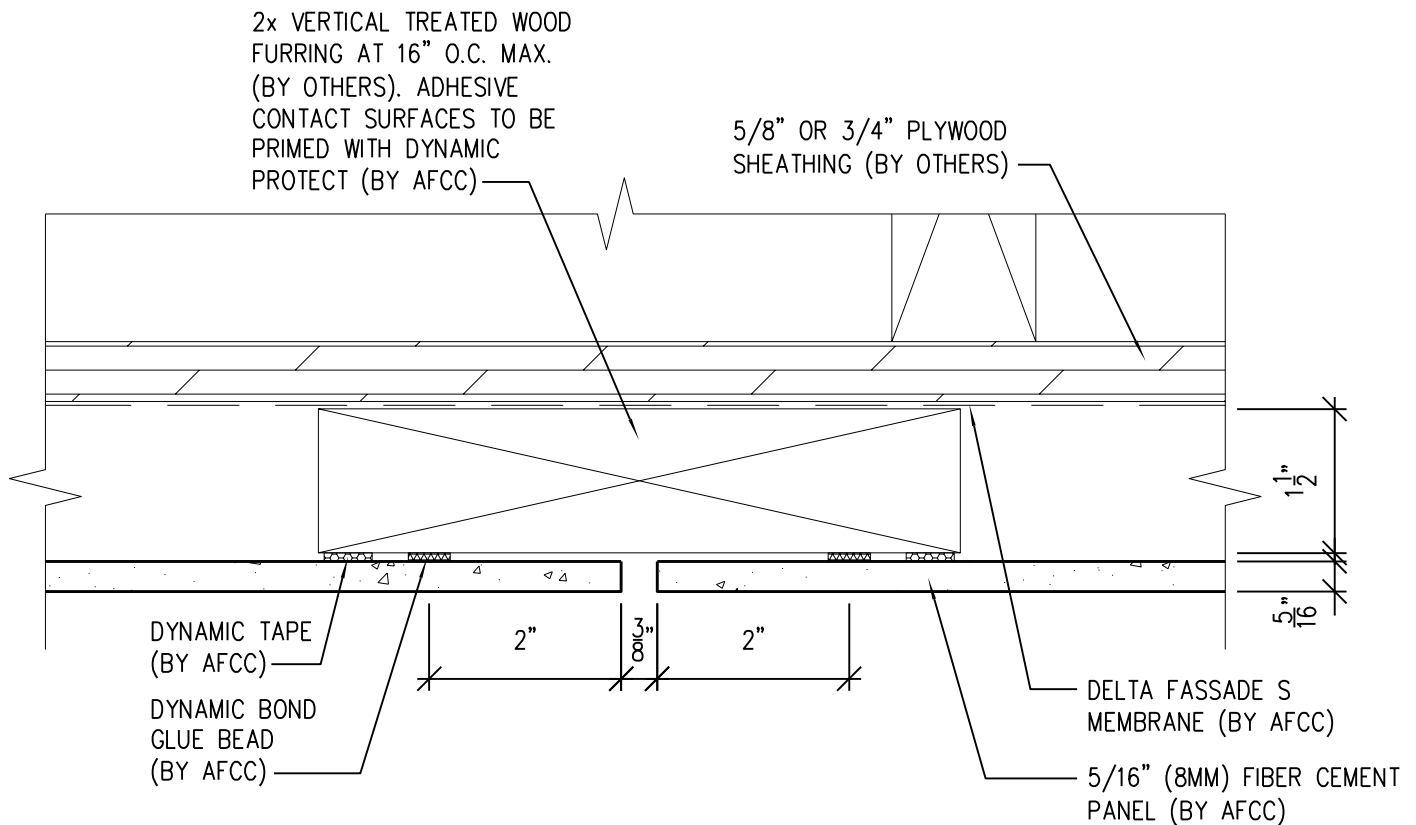
Ref.:

**Vertical Panel Joint
Option 1**

Date: 11/26/2021

One-Layer Wood Attachment System

With Dynamic Bond Adhesive Fastening



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RECOMMENDED FOR
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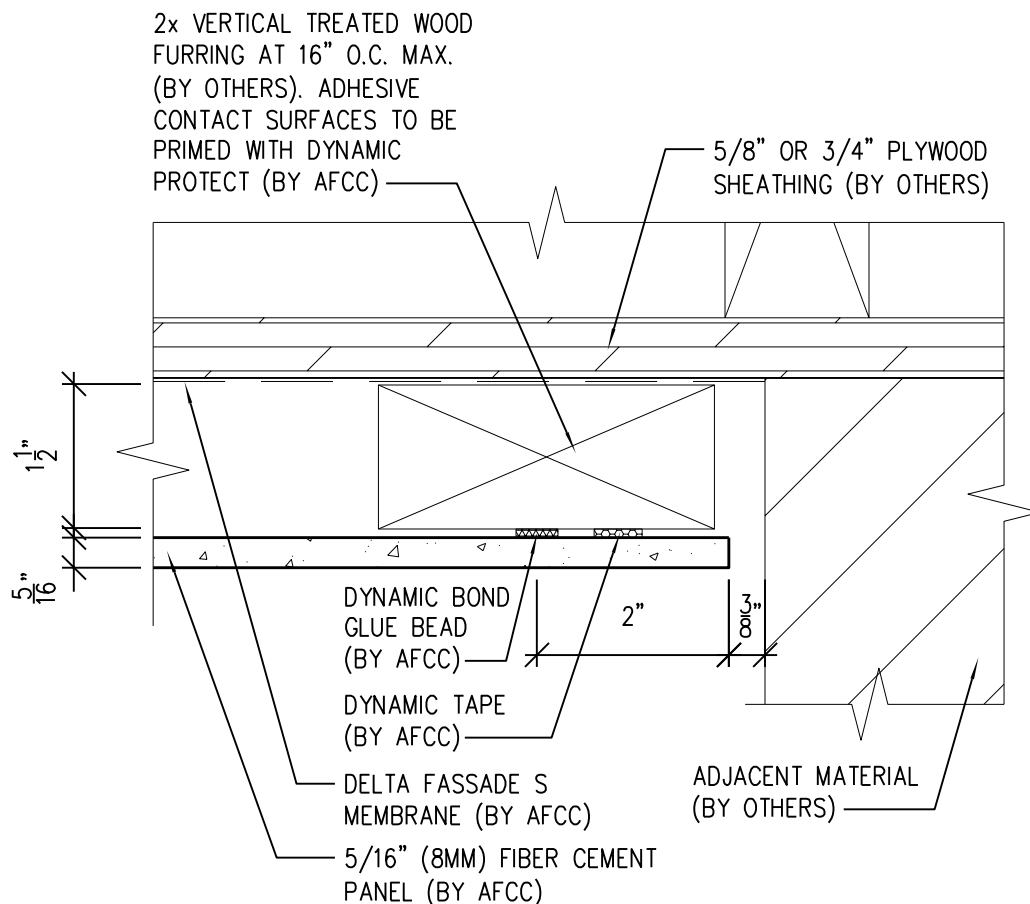
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**Vertical Panel Joint
Option 2**

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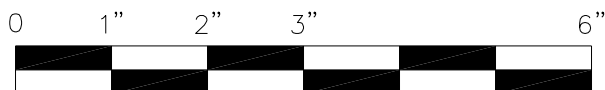
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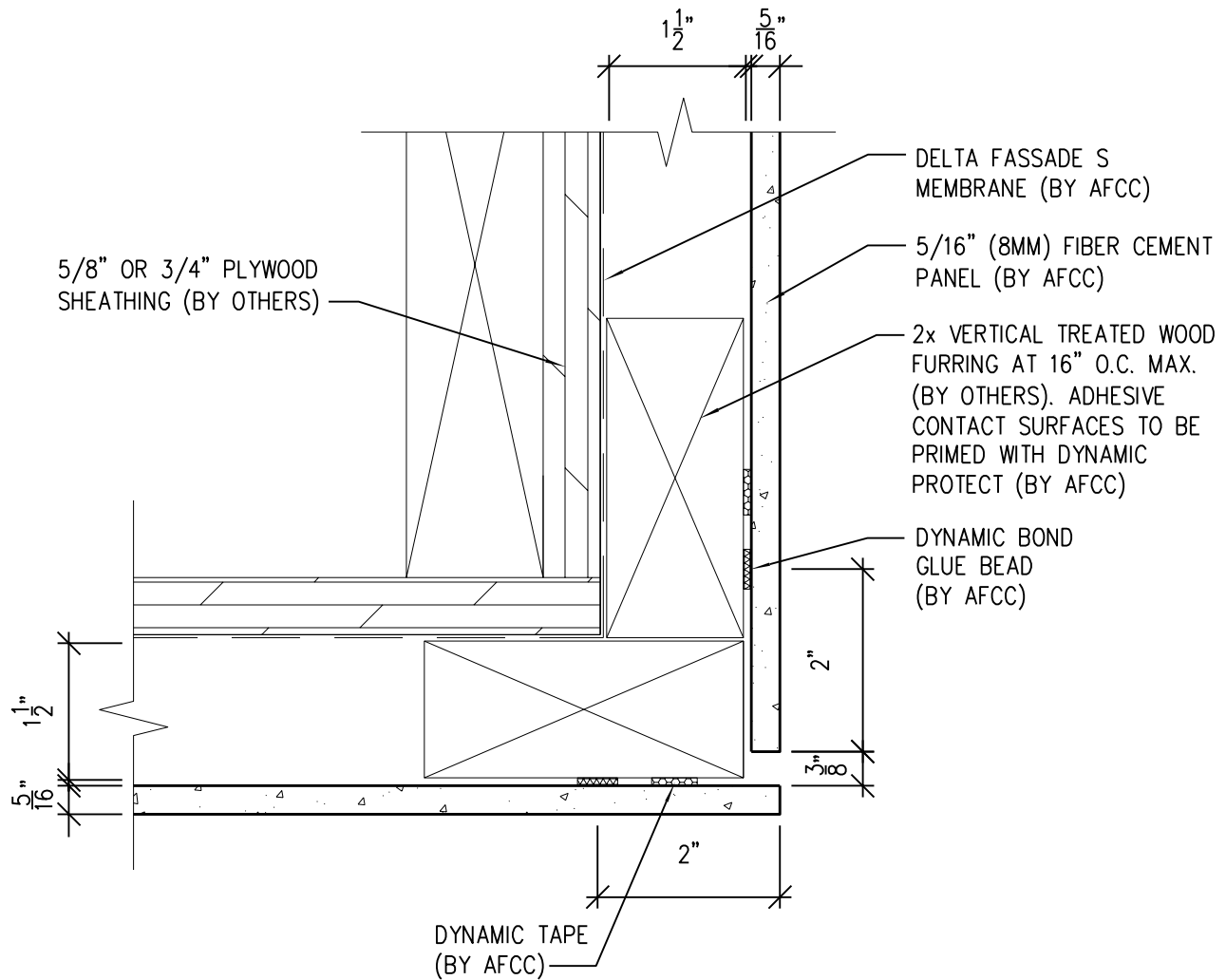
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**Panel Edge @
Butt Joint**

Date: 11/26/2021

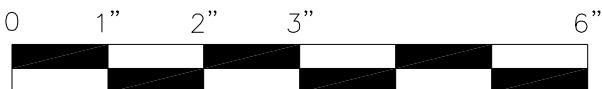
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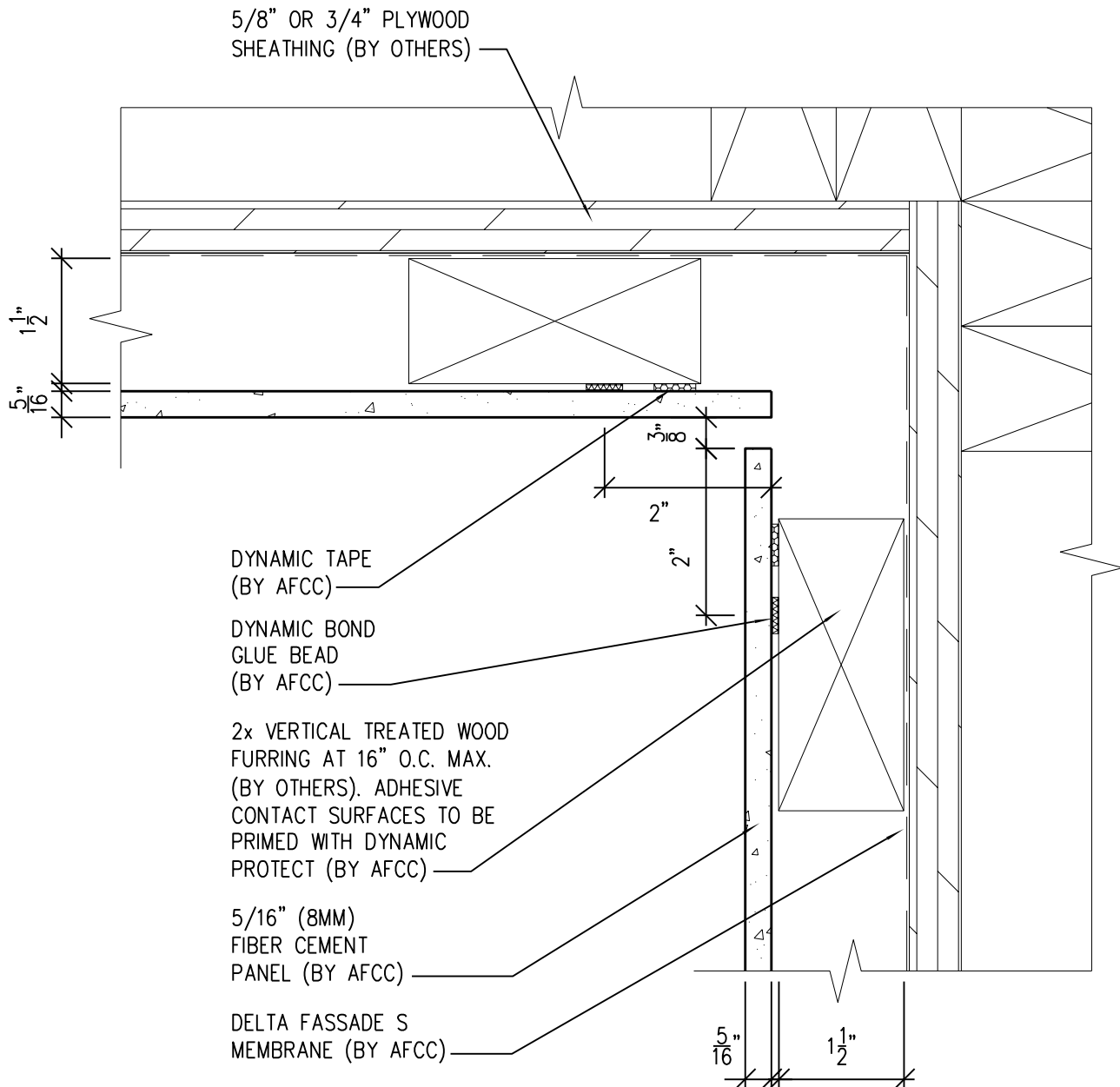
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Date: 11/26/2021

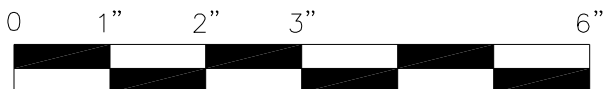
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**Panels @
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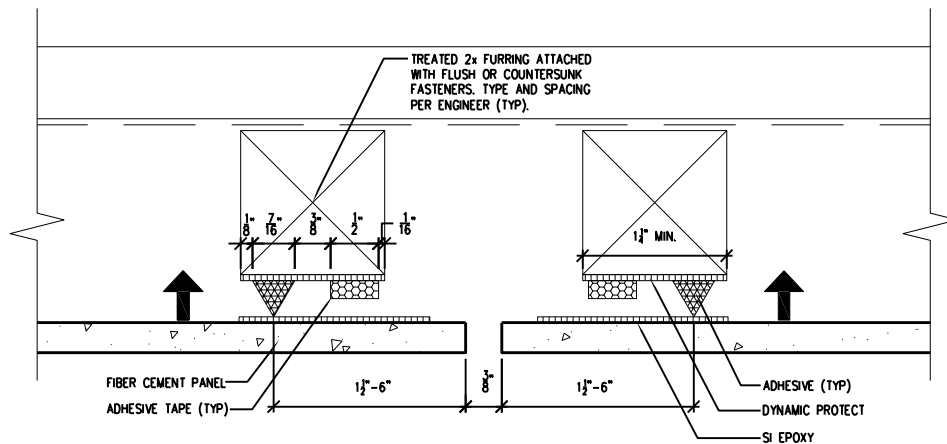
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One-Layer Wood Attachment System

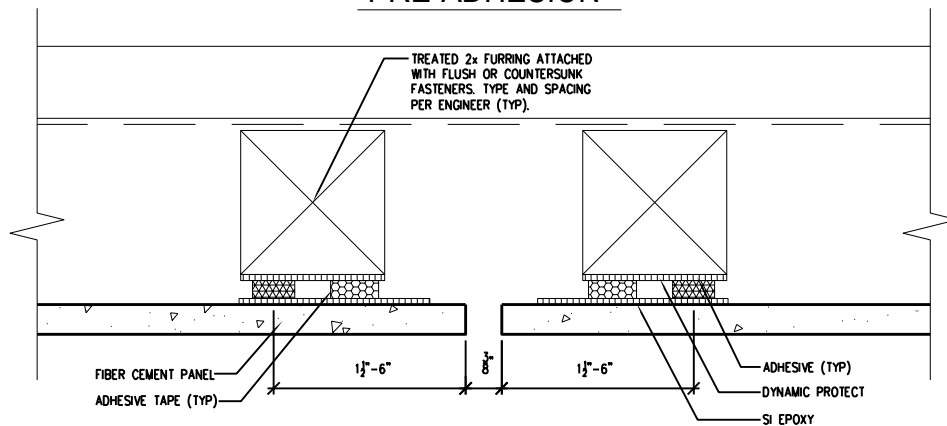
With Dynamic Bond Adhesive Fastening

GENERAL NOTES:

1. 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.
3. SPACING OF ϕ TO ϕ 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.



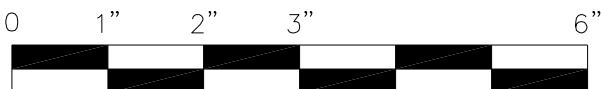
PRE-ADHESION



POST-ADHESION

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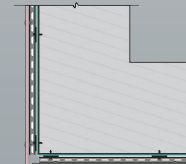
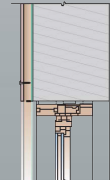
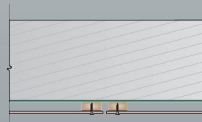
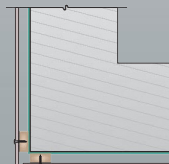
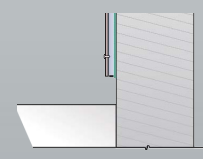
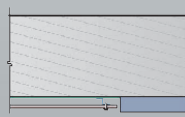
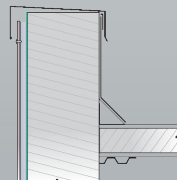
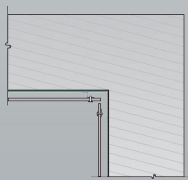
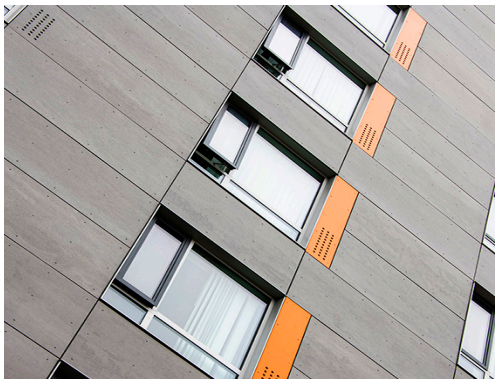
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Dynamic Bond
Typ. Detail**

Date: 11/26/2021

Two-Layer Wood Attachment System with Screws



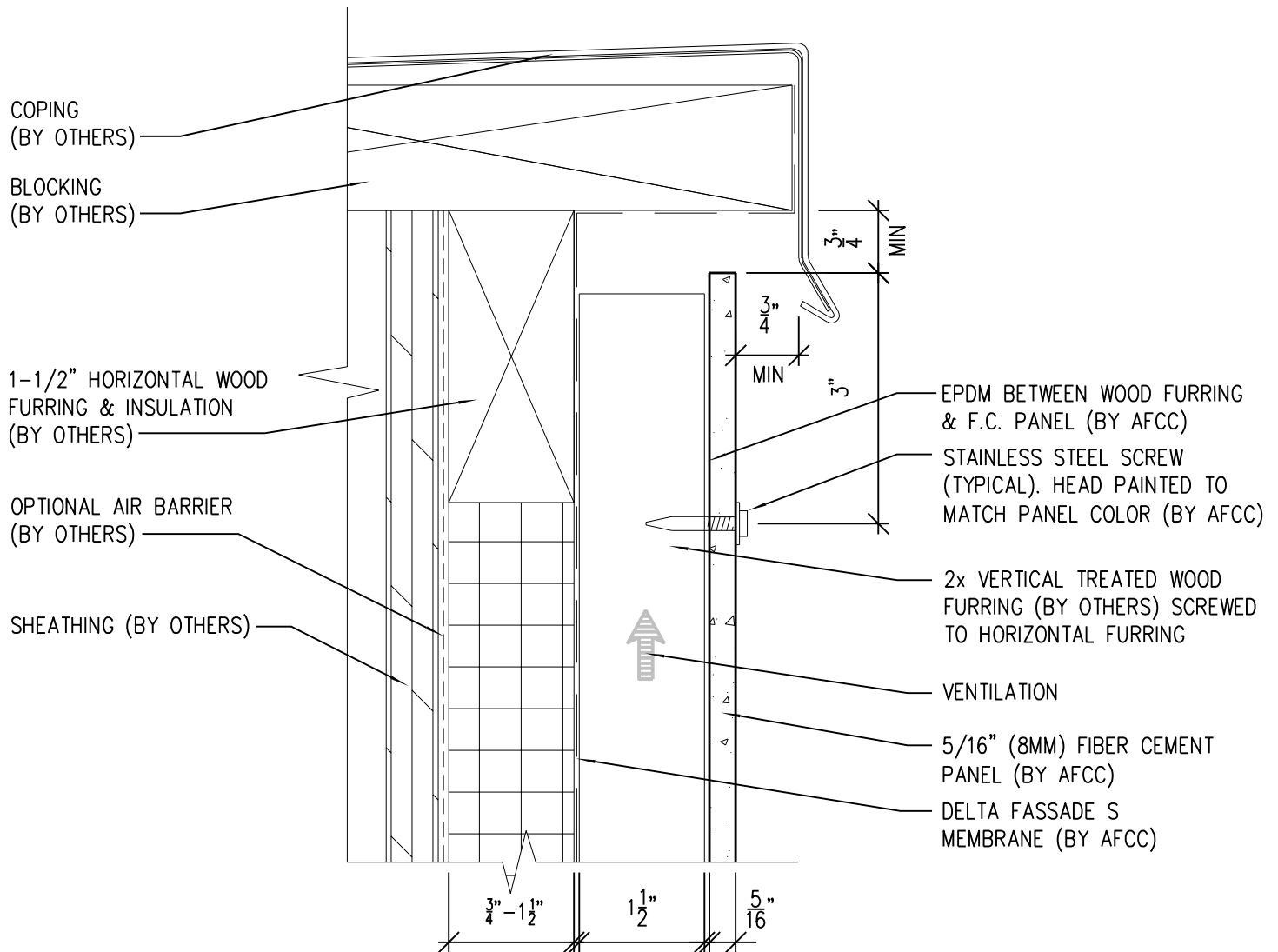


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Typical Details

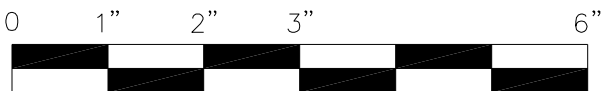
Page 1:	Top Panel @ Coping
Page 2:	Top Panel @ Soffit
Page 3:	Top of Panel @ F.C.P Soffit
Page 4:	Horizontal Joint @ Continuous Substrate
Page 5:	Horizontal Joint @ Break In Substrate
Page 6:	Not Permitted @ Break in Substrate
Page 7:	Bottom of Panel @ Wall Base
Page 8:	Bottom of Panel @ Open Termination
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 Wood Attachment System



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"



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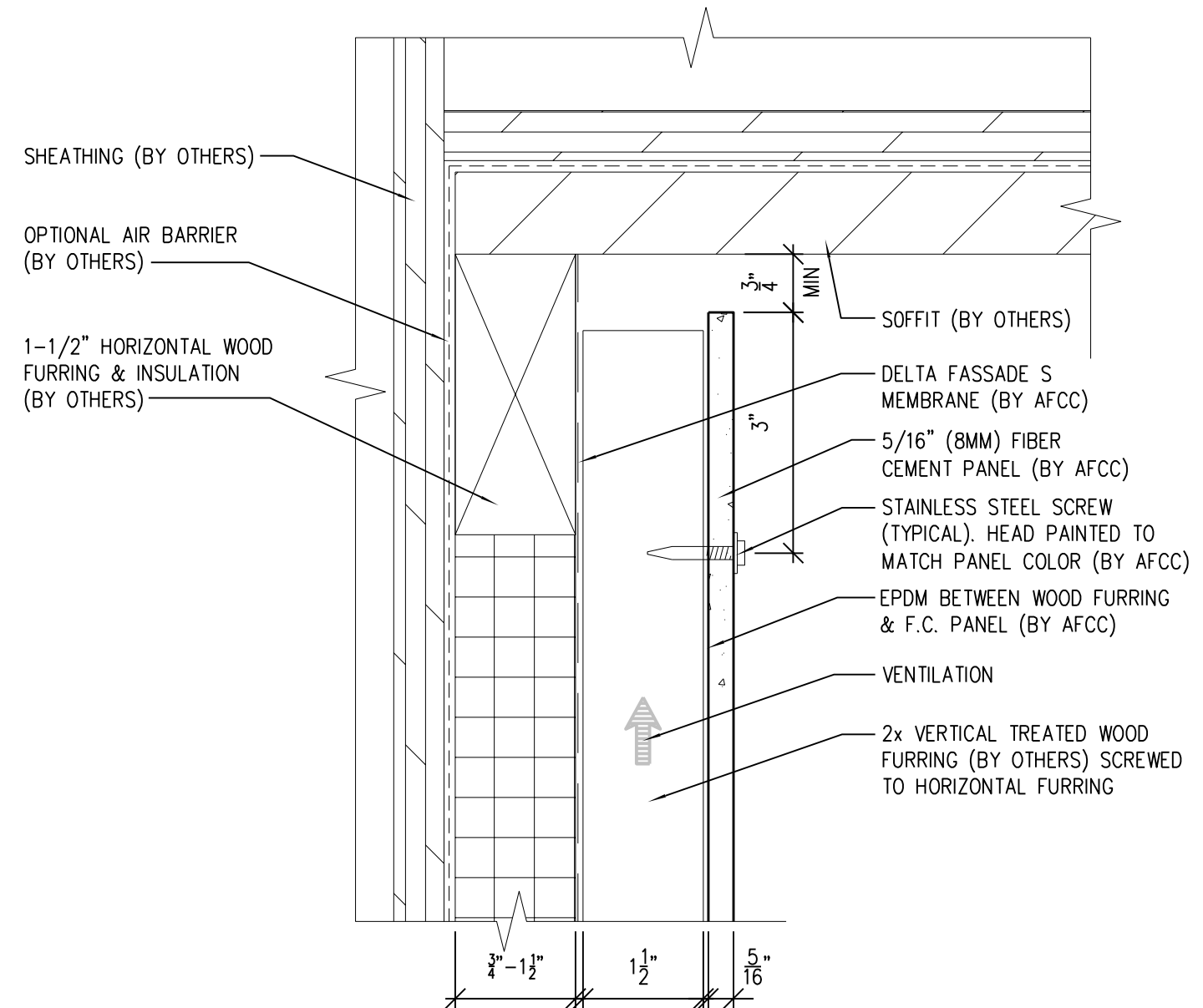
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Coping

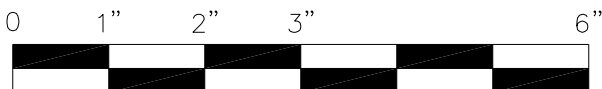
Date: 11/26/2021

Two-Layer Wood Attachment System



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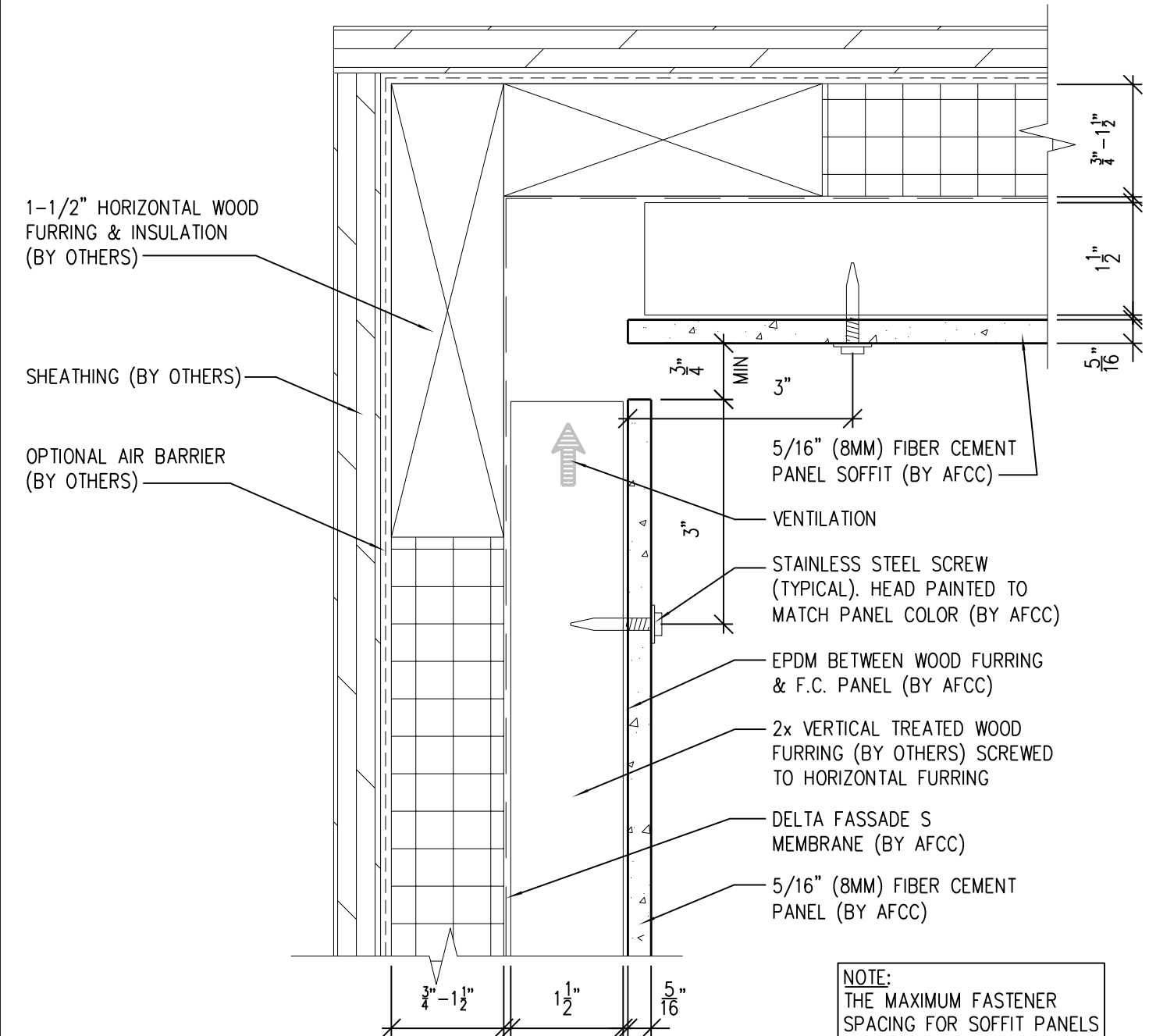
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Soffit

Date: 11/26/2021

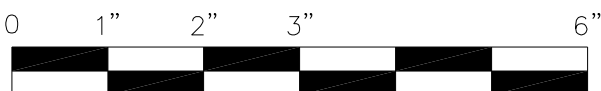
Two-Layer Wood Attachment System



NOTE:
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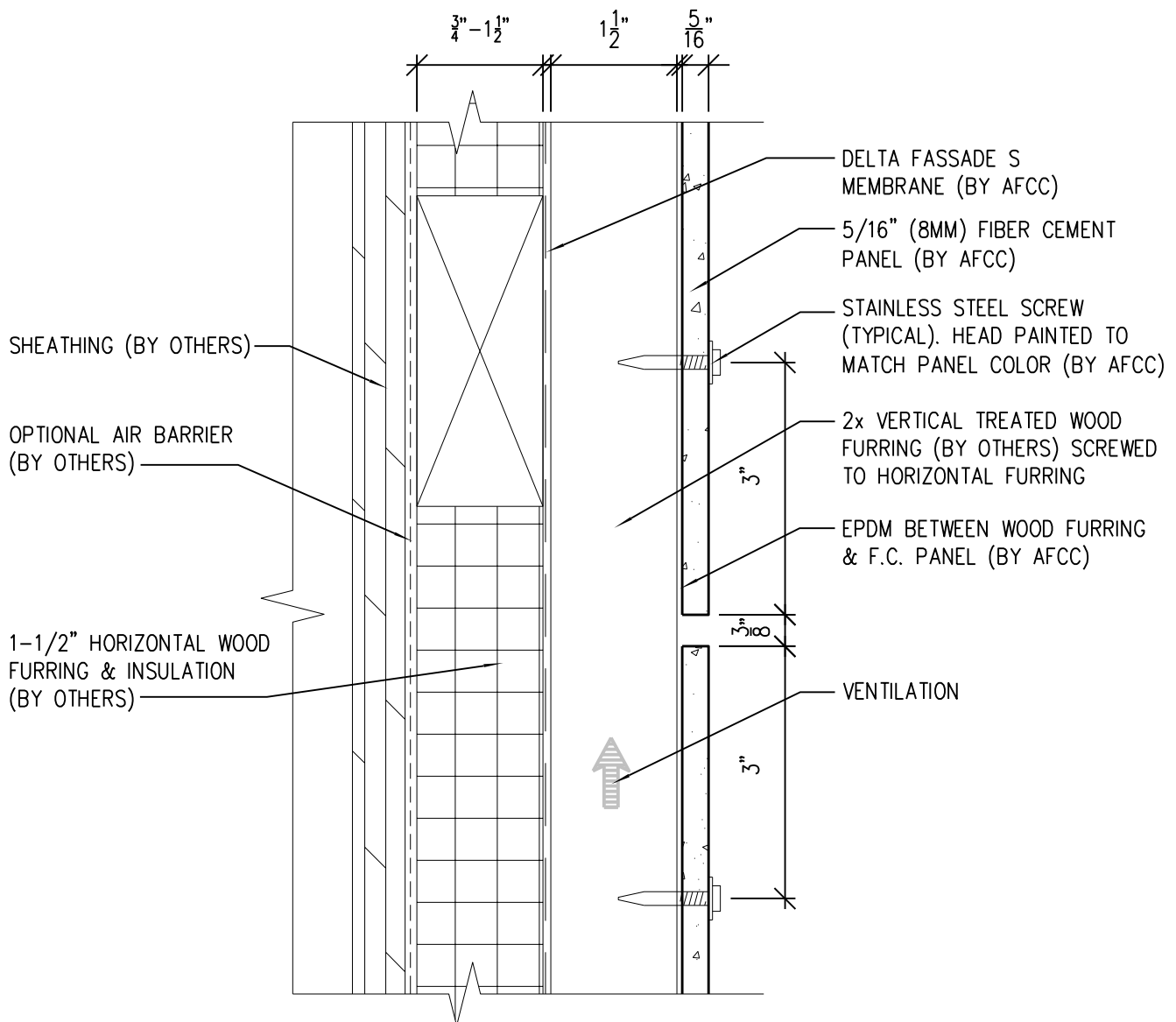
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
F.C.P. Soffit

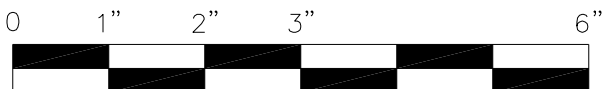
Date: 11/26/2021

Two-Layer Wood Attachment System



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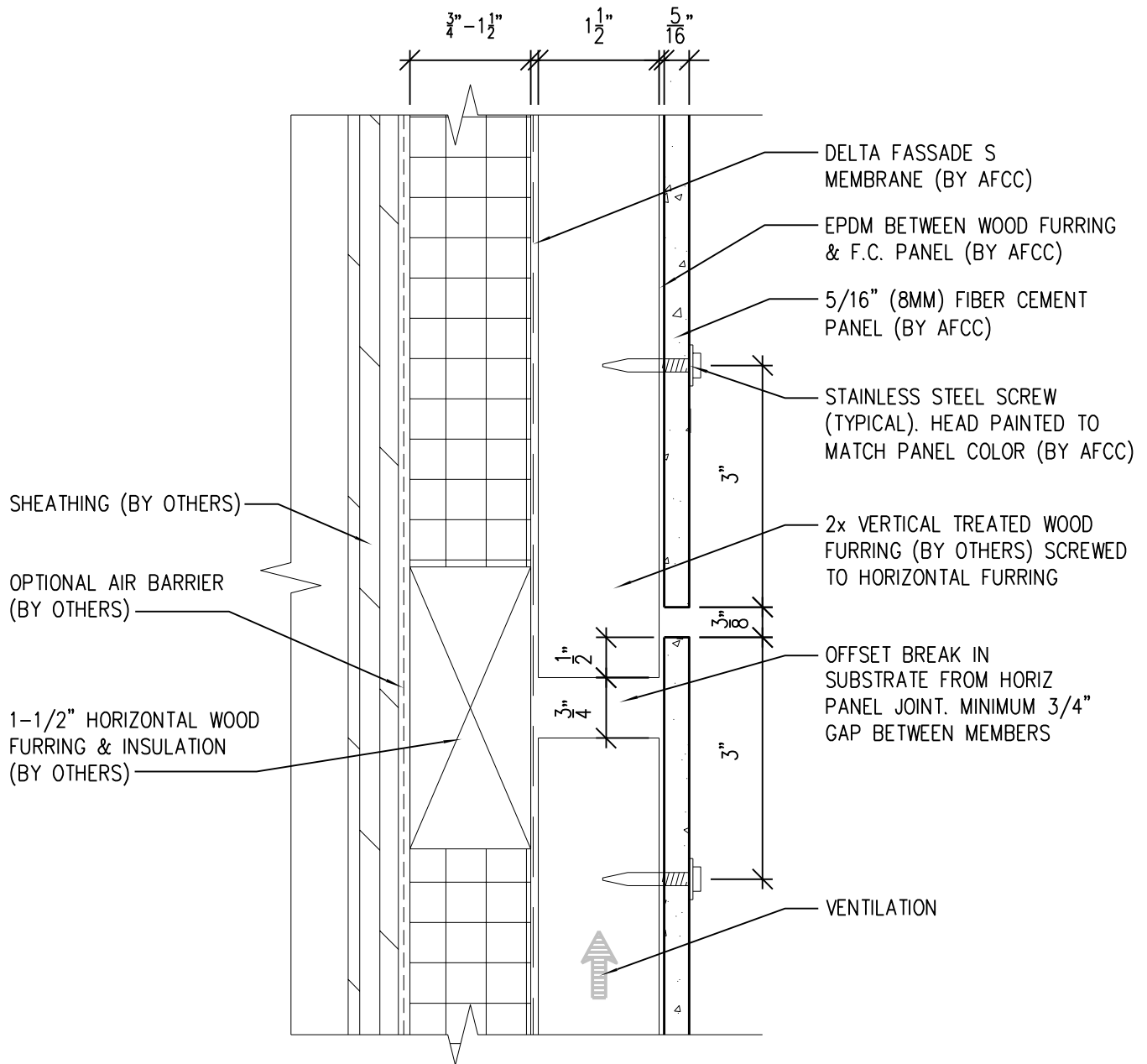
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Continuous Substrate**

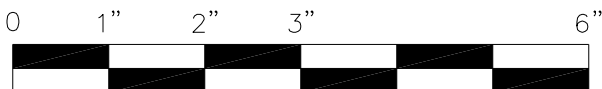
Date: 11/26/2021

Two-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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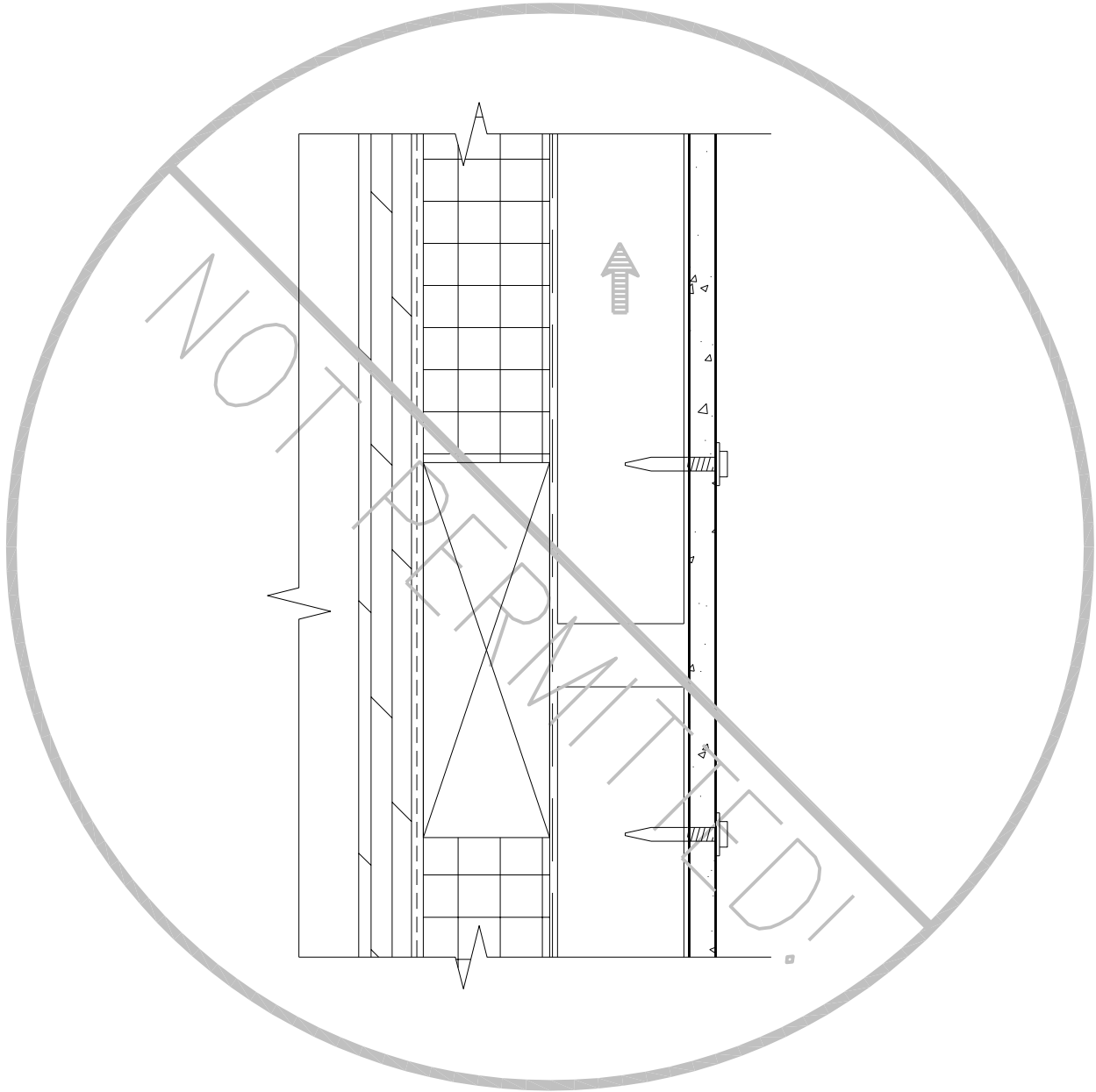
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Horizontal Joint @
Break in Substrate**

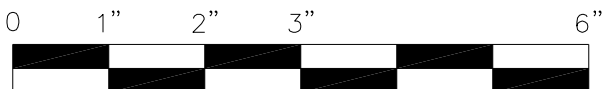
Date: 11/26/2021

Two-Layer Wood Attachment System



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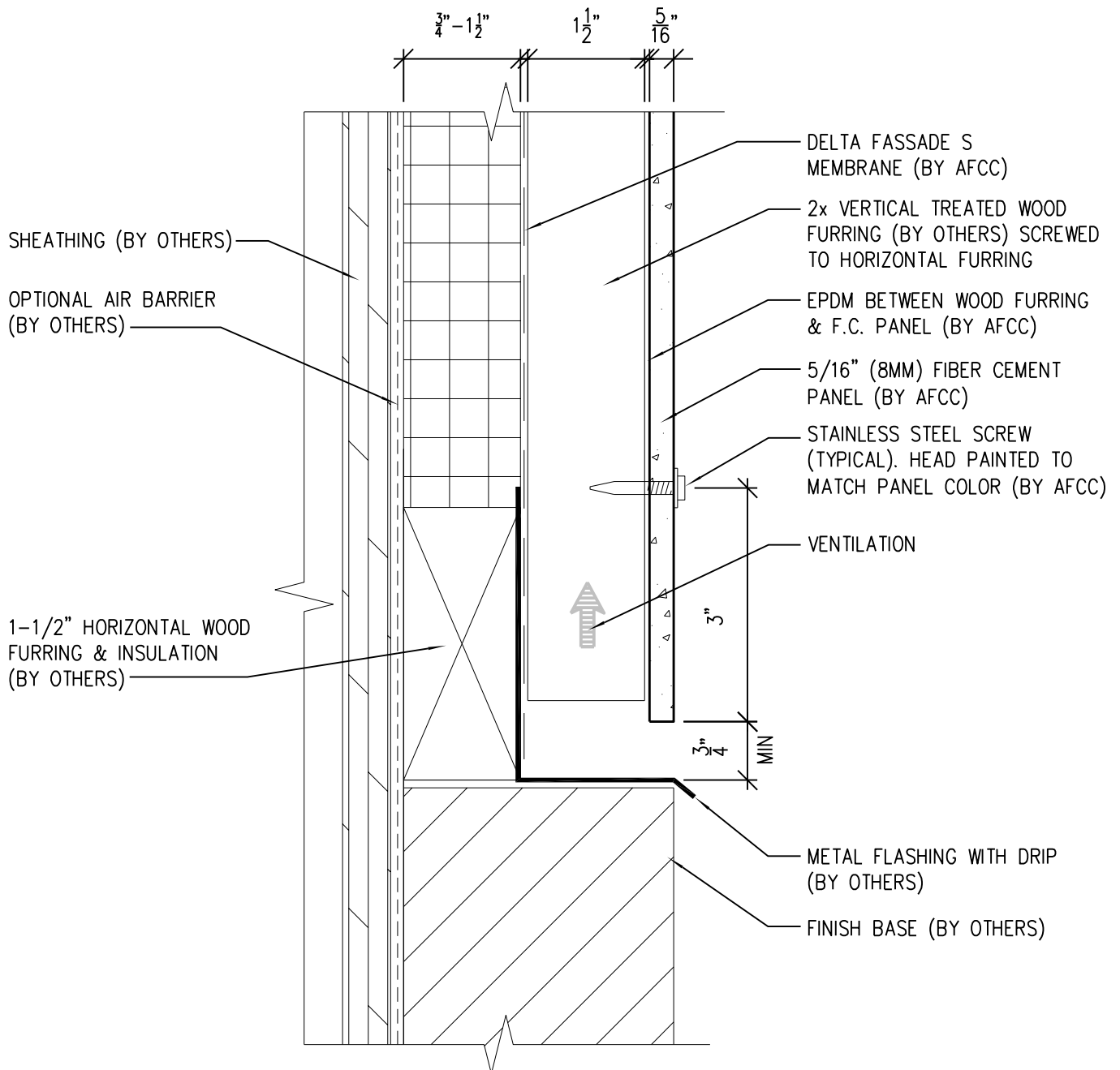
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Not Permitted @
Break in Substrate**

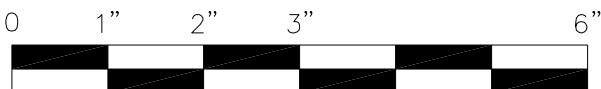
Date: 11/26/2021

Two-Layer Wood Attachment System



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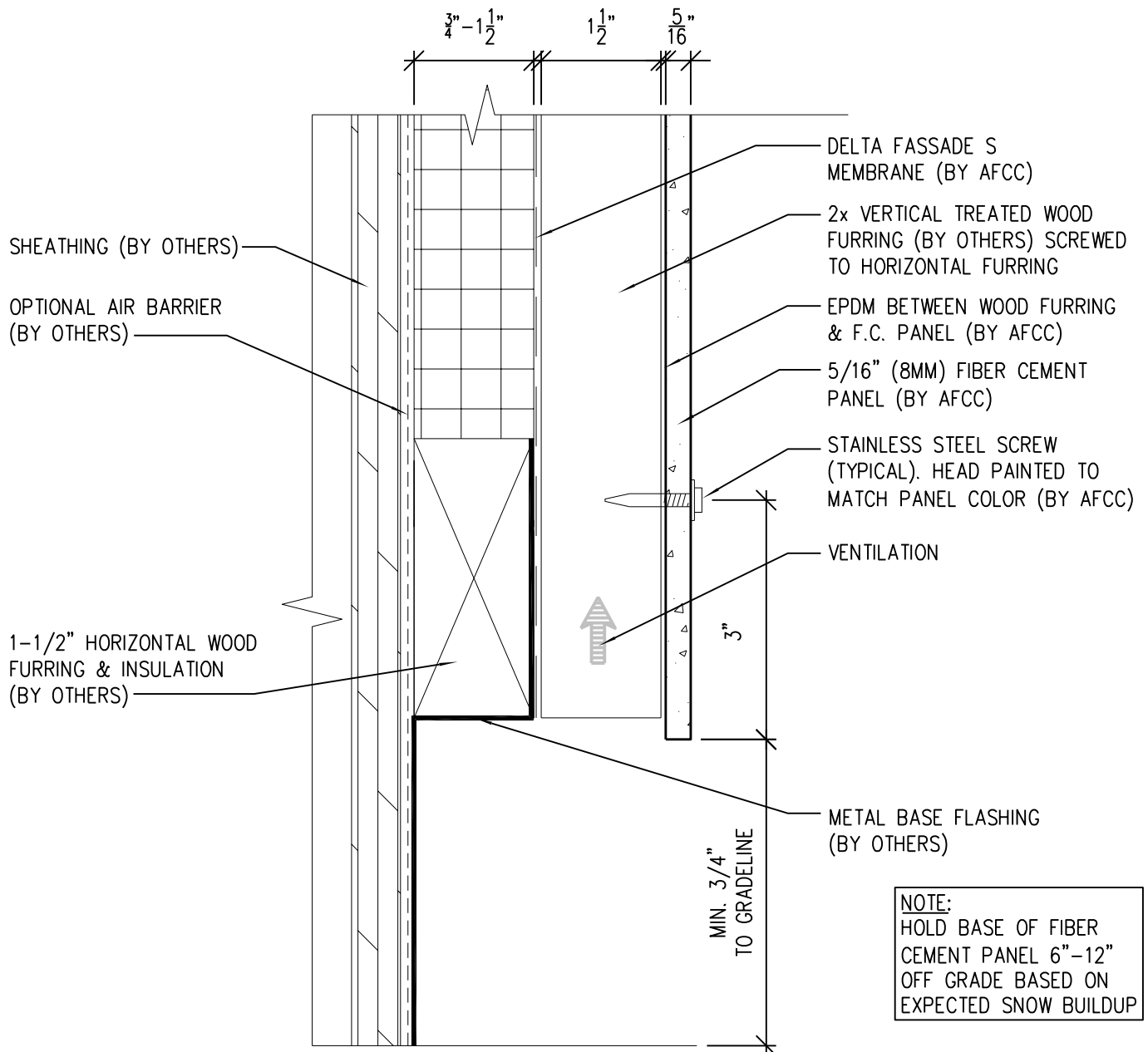
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Bottom of Panel @
Wall Base**

Date: 11/26/2021

Two-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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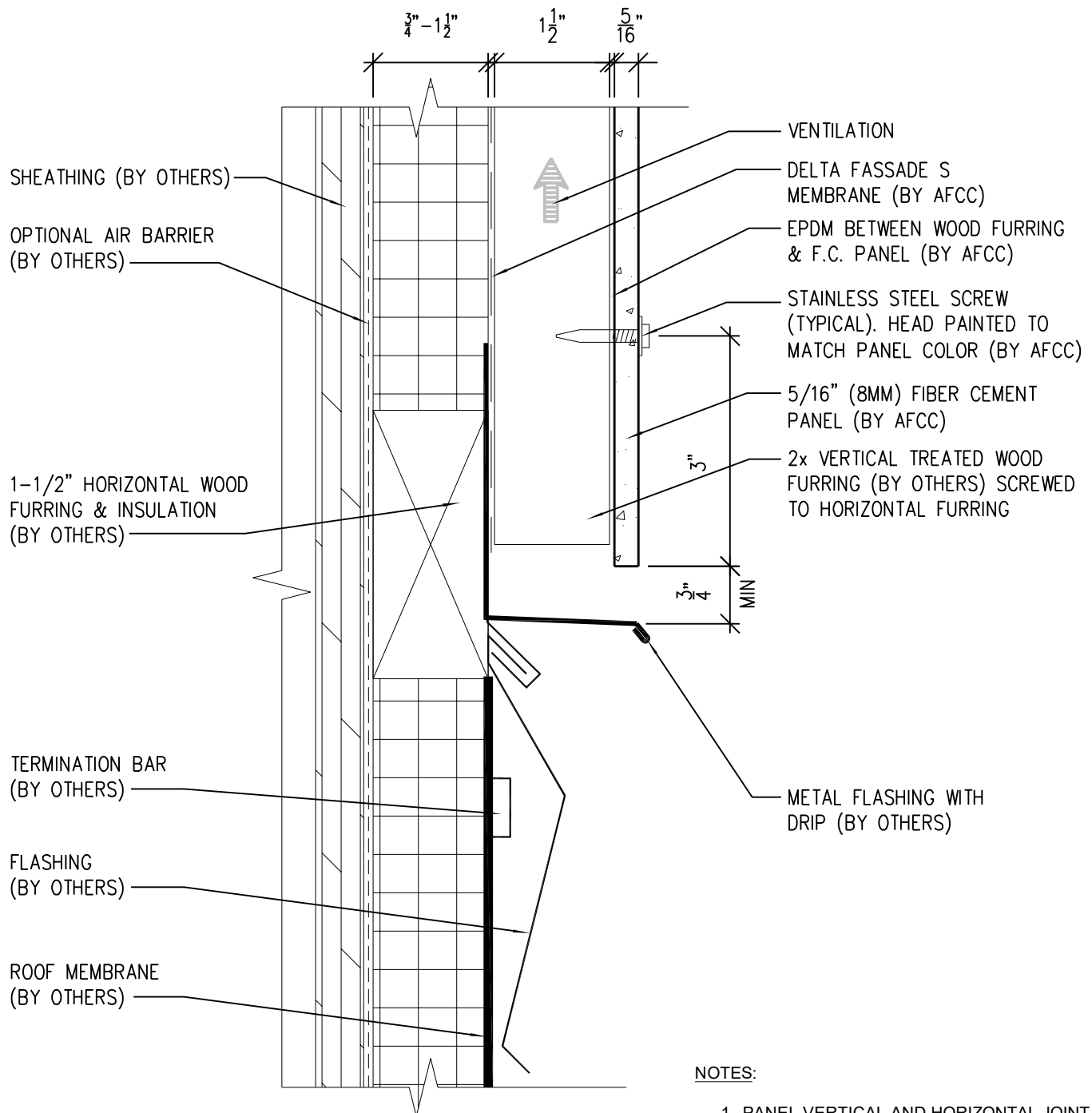
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Bottom of Panel @
Open Termination**

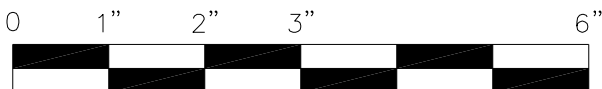
Date: 11/26/2021

Two-Layer Wood Attachment System



NOTES:

1. PANEL VERTICAL AND HORIZONTAL JOINT SPACING SHOULD BE 3/8\"
2. FOR VERTICAL PANEL RUNS OF 20FT OR LESS, 1x2 OR 1x4 (3/4\"



SCALE: 6\"



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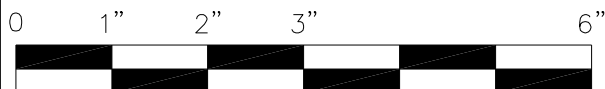
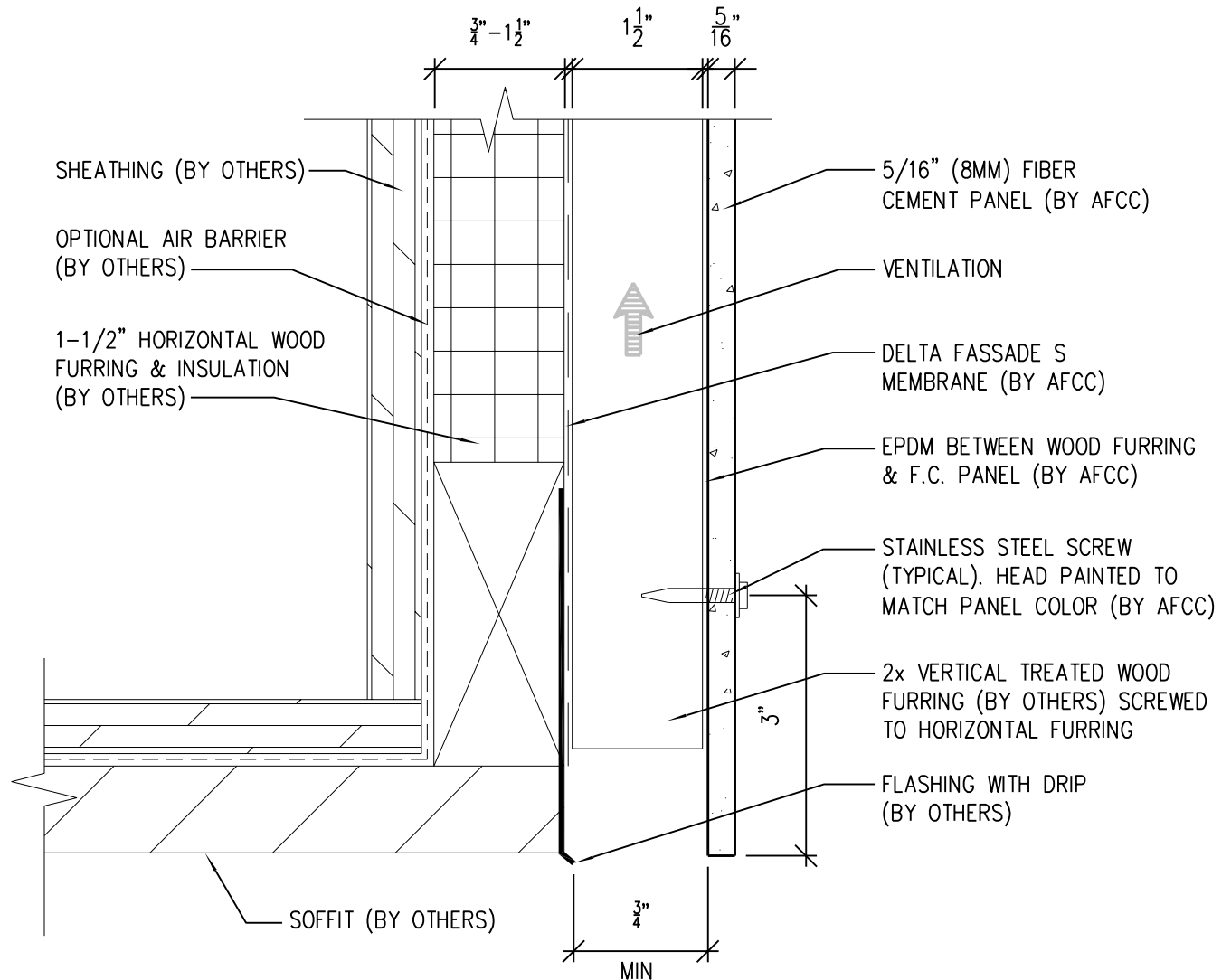
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Bottom of Panel @
Low Roof Flashing**

Date: 11/26/2021

Two-Layer Wood Attachment System



SCALE: 6"=1'-0"

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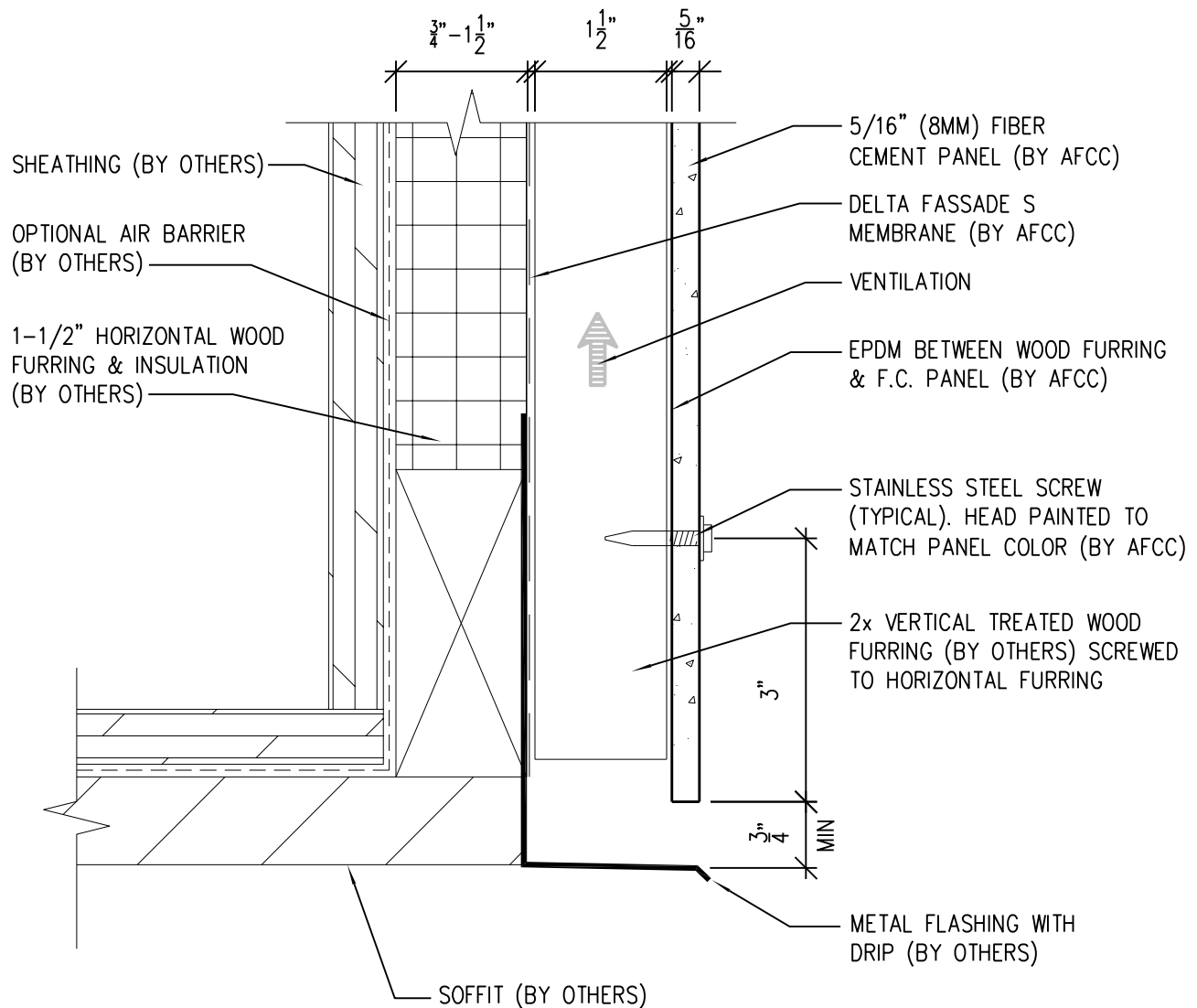
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit

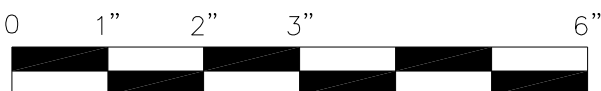
Date: 11/26/2021

Two-Layer Wood Attachment System



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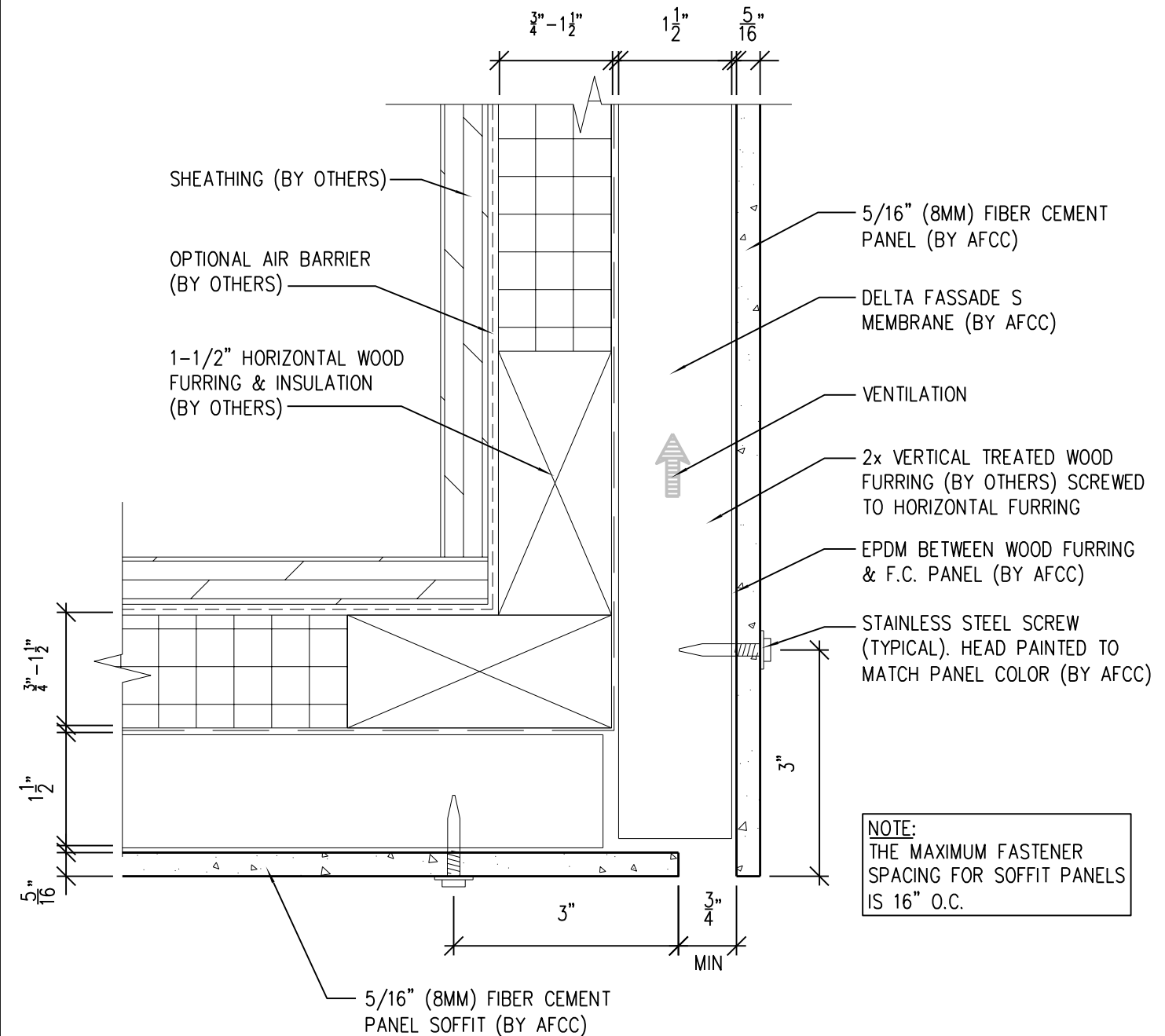
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Soffit (Alternate)

Date: 11/26/2021

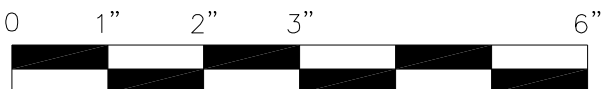
Two-Layer Wood Attachment System



NOTE:
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NOTES:

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SCALE: 6" = 1'-0"



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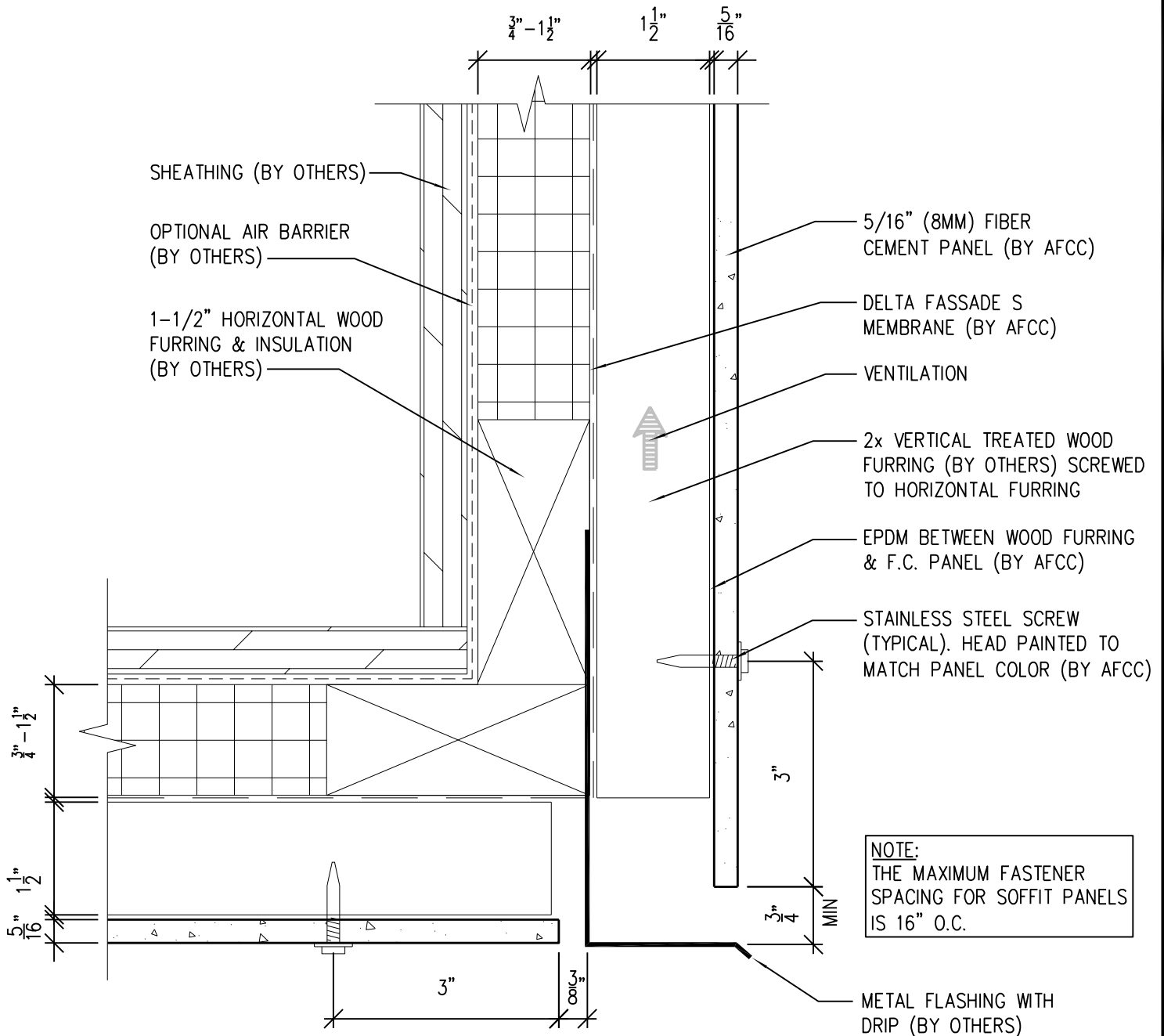
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
F.C.P. Soffit

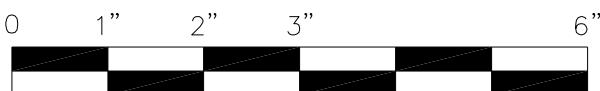
Date: 11/26/2021

Two-Layer Wood Attachment System



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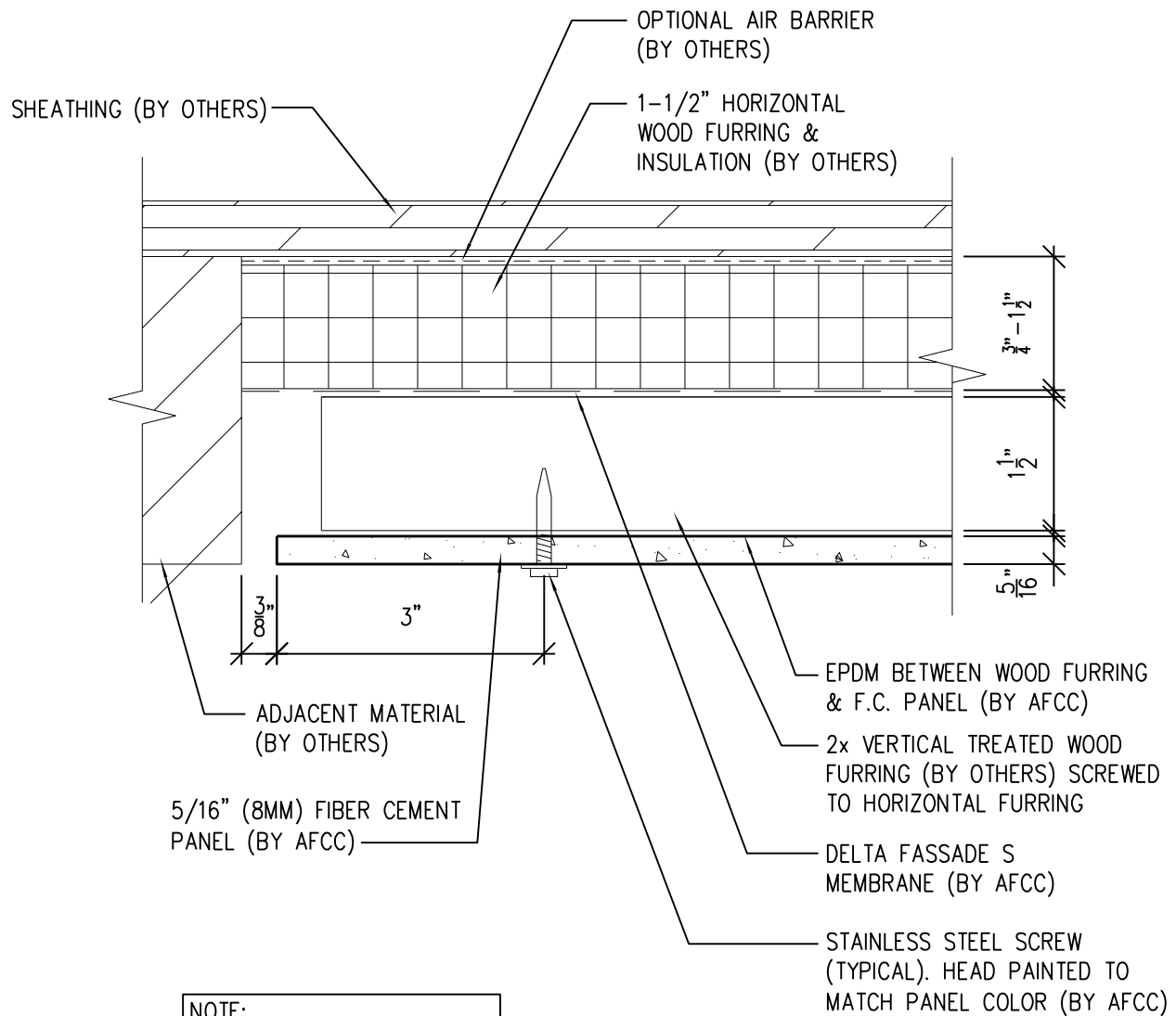
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

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

Date: 11/26/2021

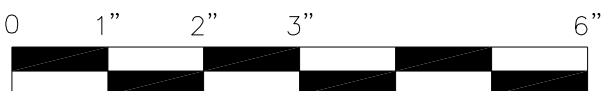
Two-Layer Wood Attachment System



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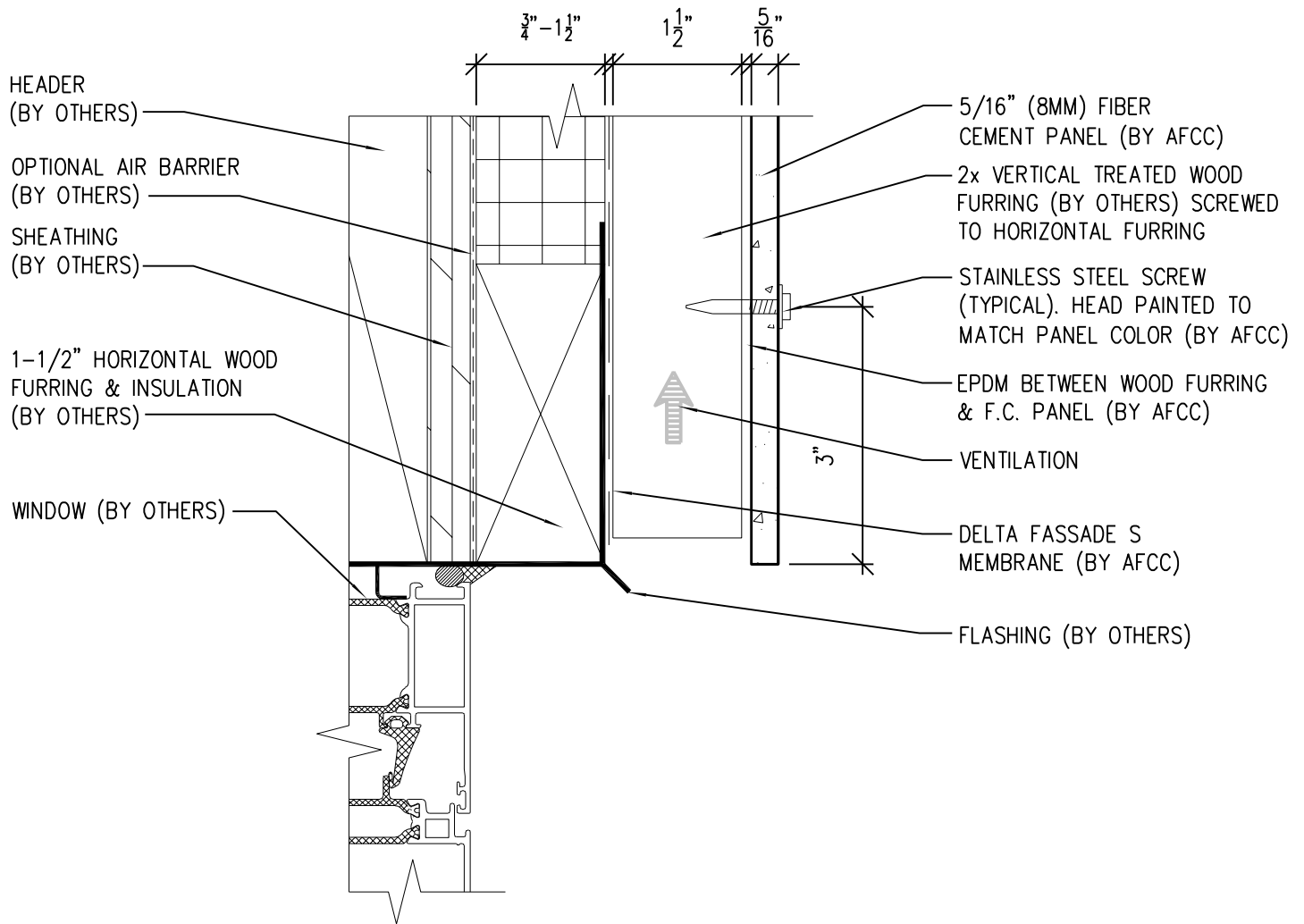
6901 S Pierce St #180, Littleton, CO 80128

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**Soffit Termination @
Adjacent Material**

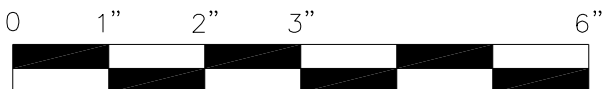
Date: 11/26/2021

Two-Layer Wood Attachment System



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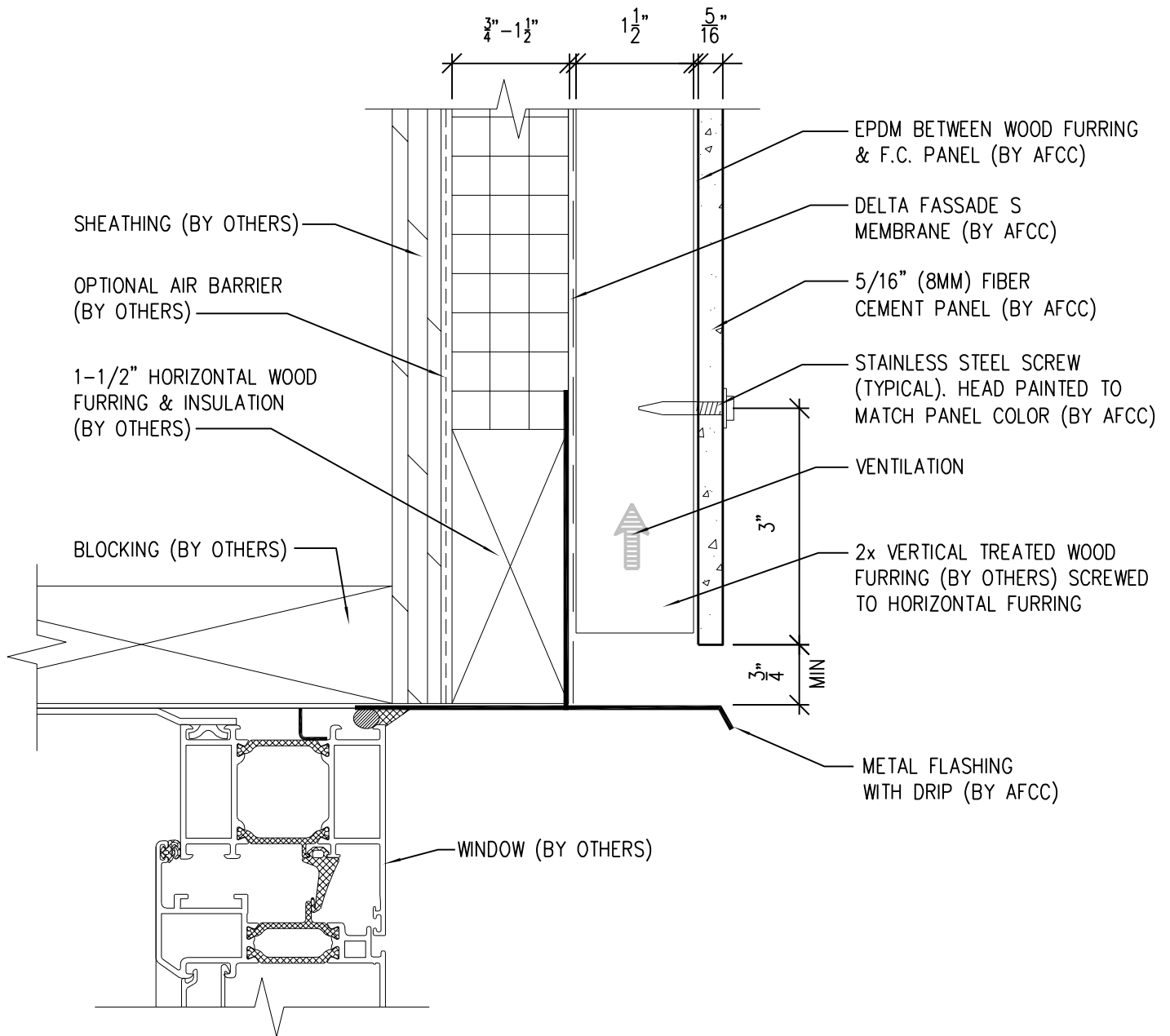
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Bottom of Panel @
Window Head**

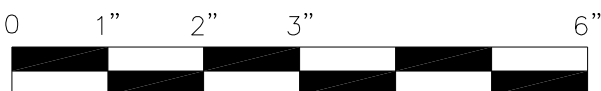
Date: 11/26/2021

Two-Layer Wood Attachment System



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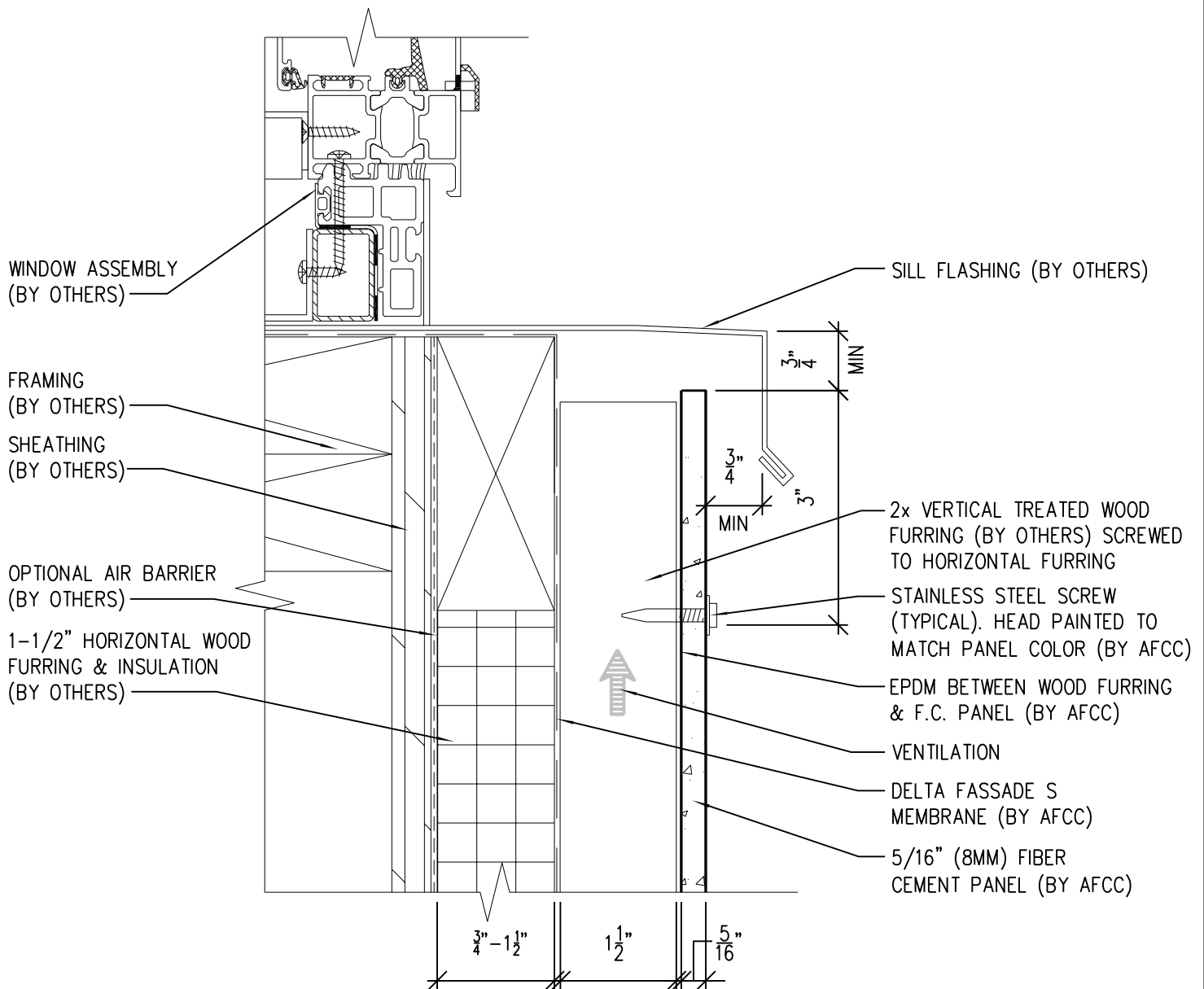
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Bottom of Panel @
Window Head (Alternate)

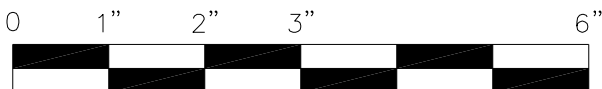
Date: 11/26/2021

Two-Layer Wood Attachment System



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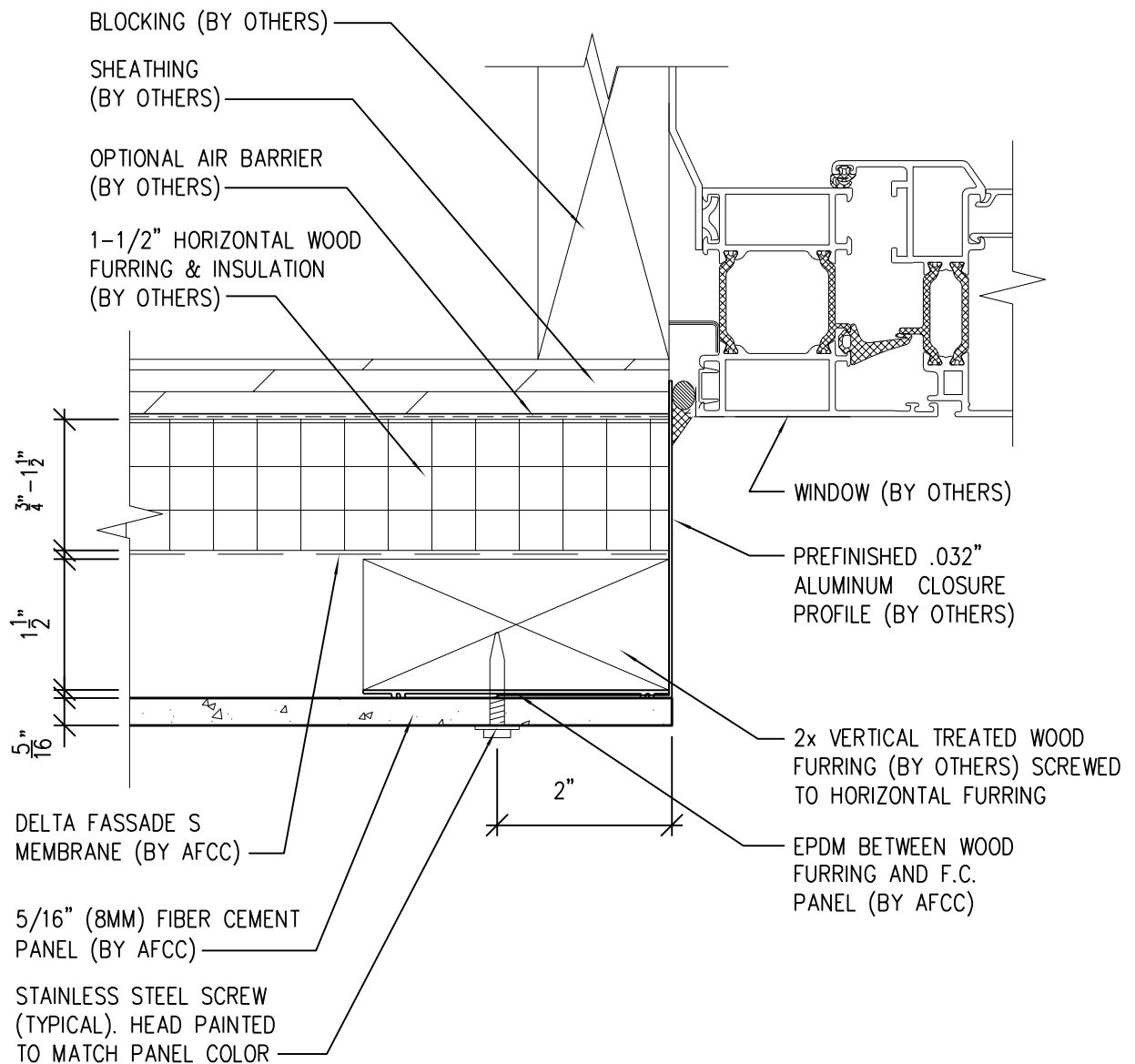
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

Top of Panel @
Window Sill

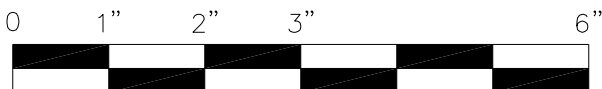
Date: 11/26/2021

Two-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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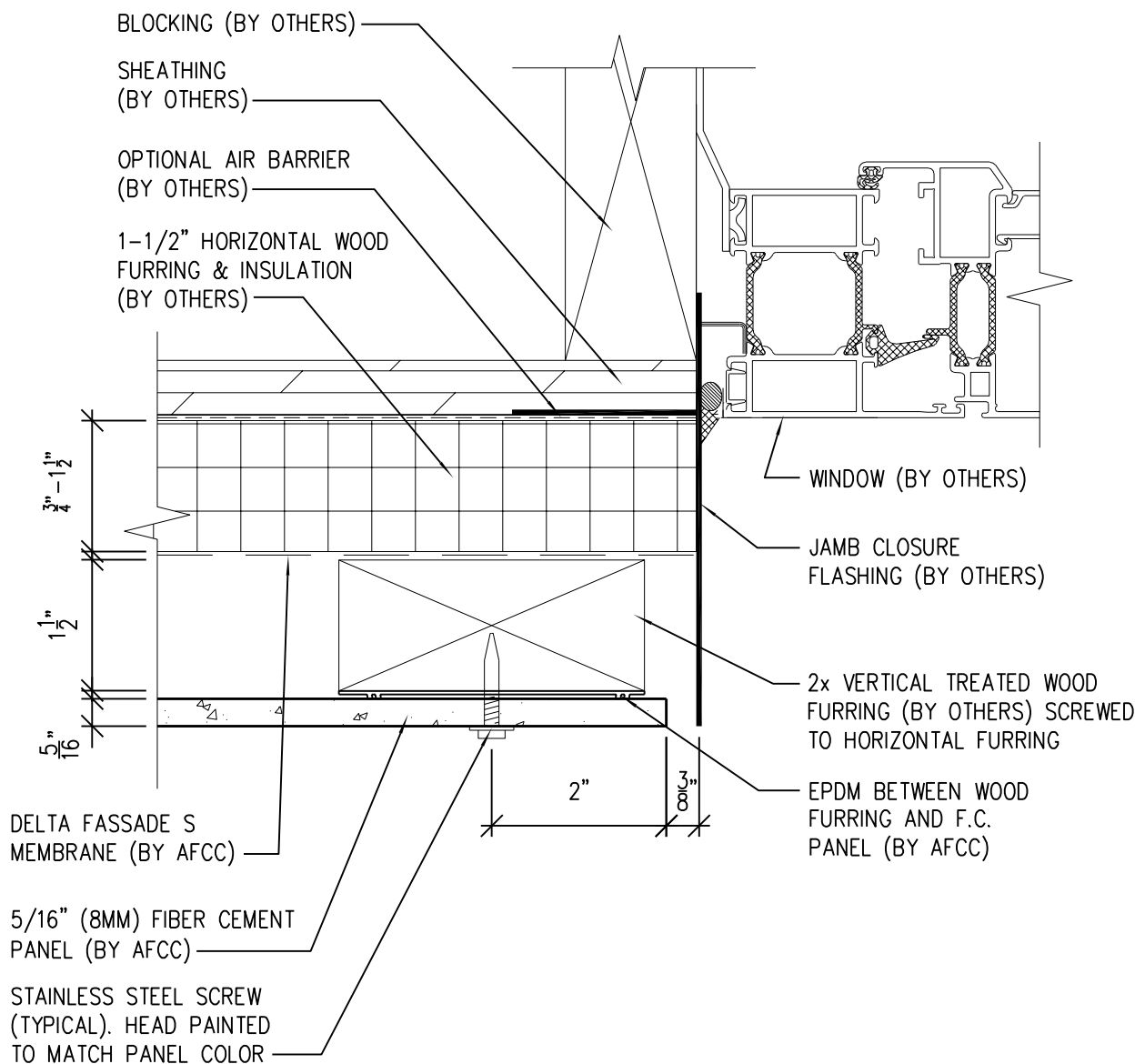
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Panel Edge @
Window Jamb**

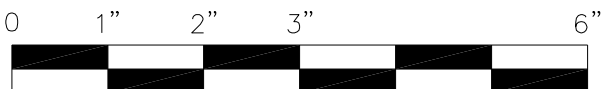
Date: 11/26/2021

Two-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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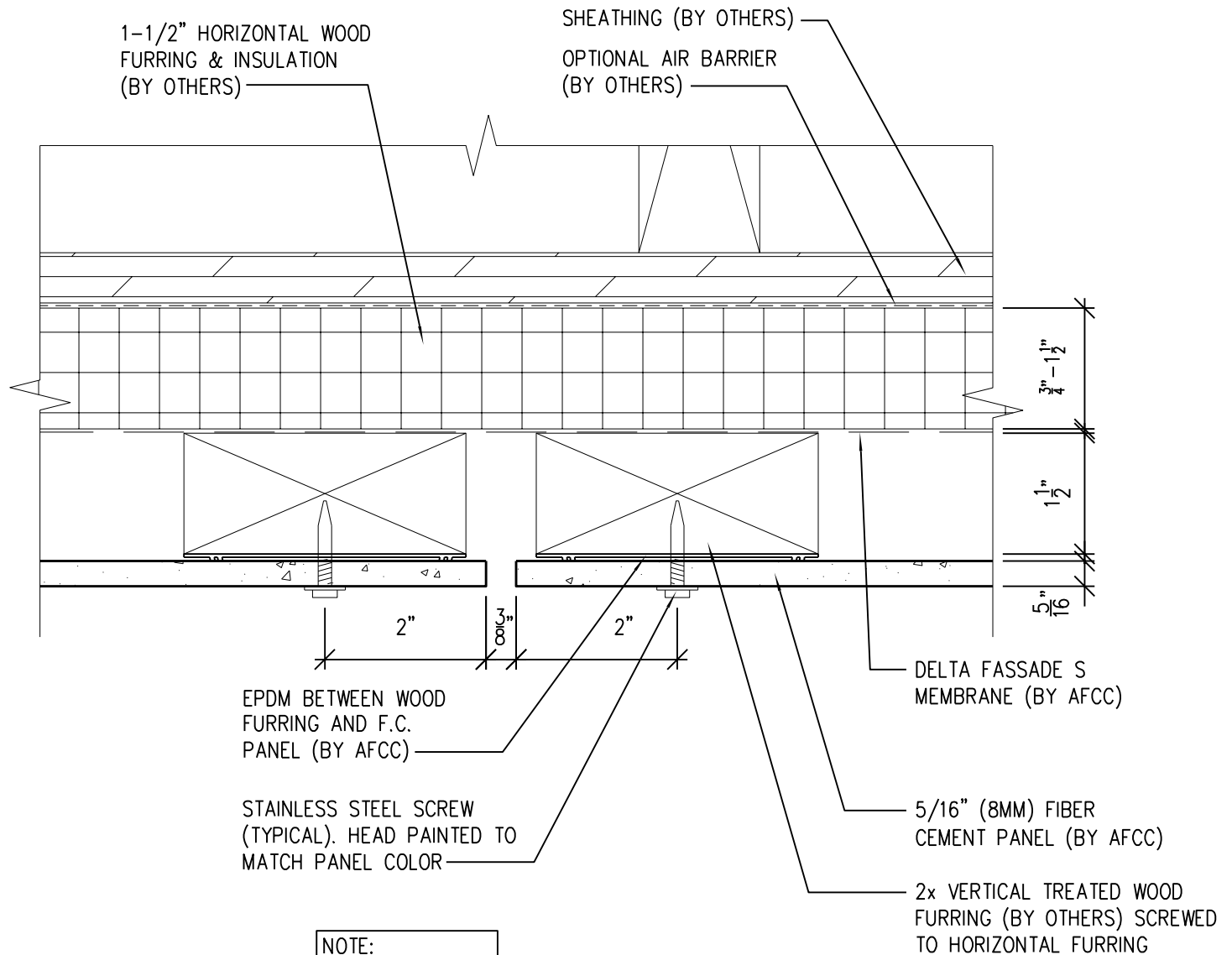
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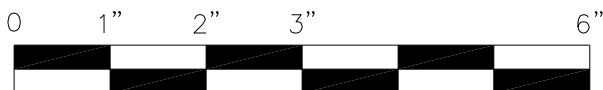
Panel Edge @
Window Jamb (Alternate)

Date: 11/26/2021

Two-Layer Wood Attachment System



NOTE:
THIS DETAIL IS
RECOMMENDED AT
VERTICAL PANEL
JOINTS.



SCALE: 6"=1'-0"

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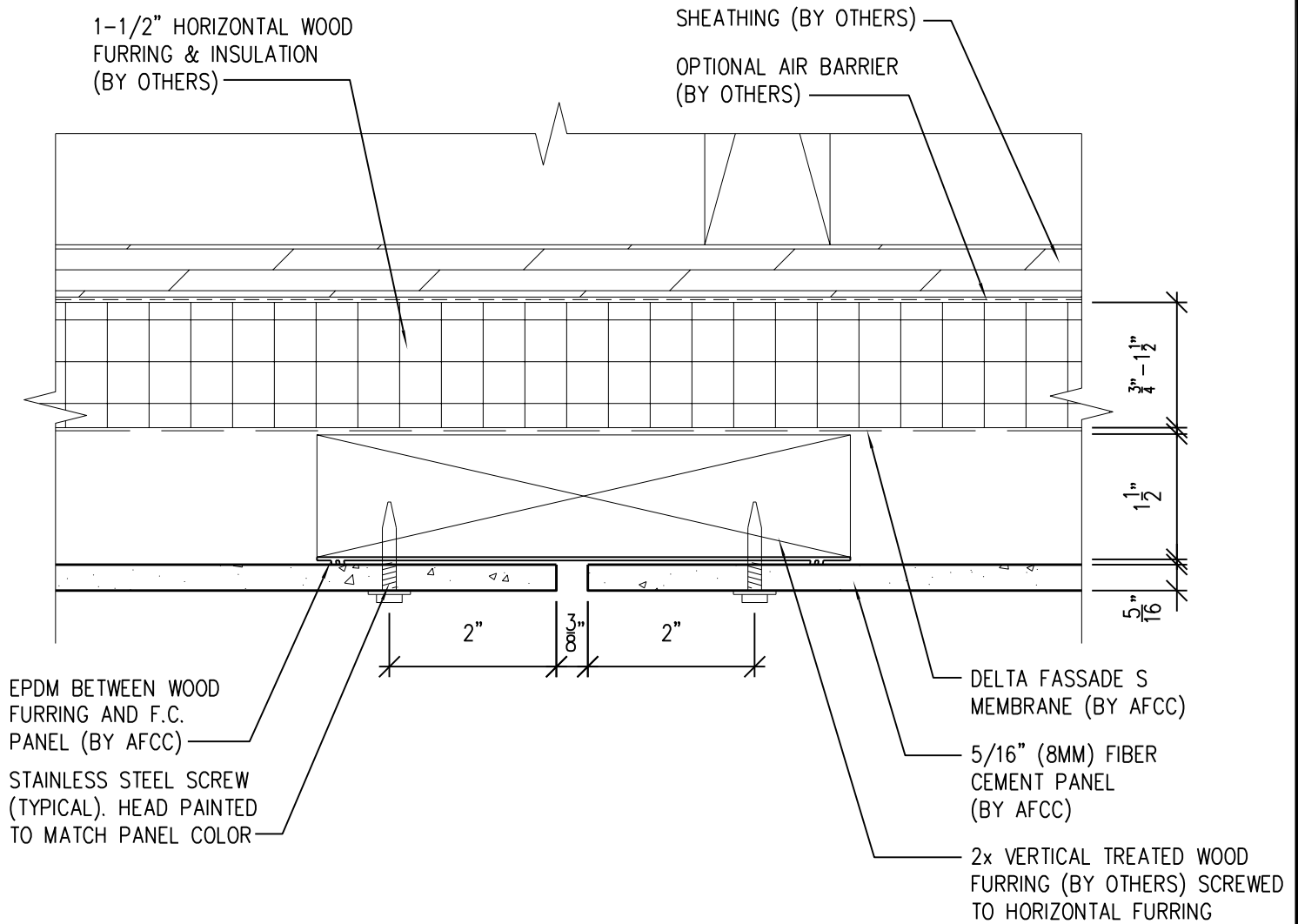
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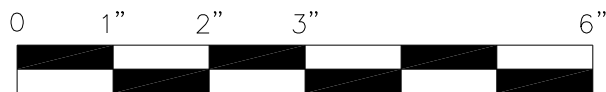
**Vertical Panel Joint
Option 1**

Date: 11/26/2021

Two-Layer Wood Attachment System



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



SCALE: 6"=1'-0"

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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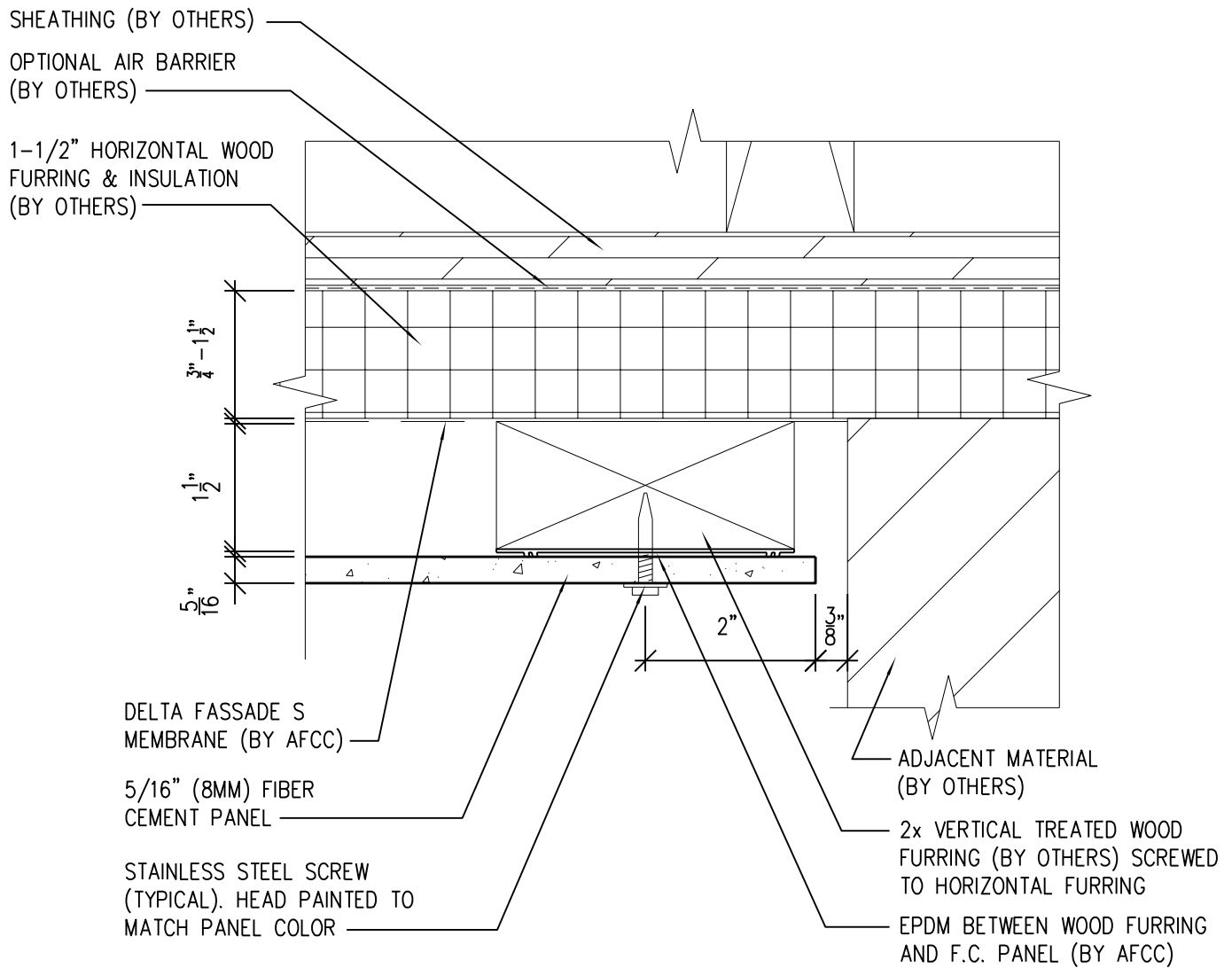
6901 S Pierce St #180, Littleton, CO 80128

Ref.:

**Vertical Panel Joint
Option 2**

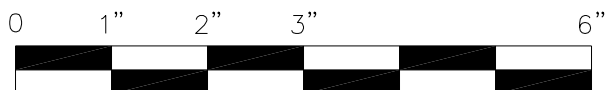
Date: 11/26/2021

Two-Layer Wood Attachment System



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SCALE: 6"=1'-0"



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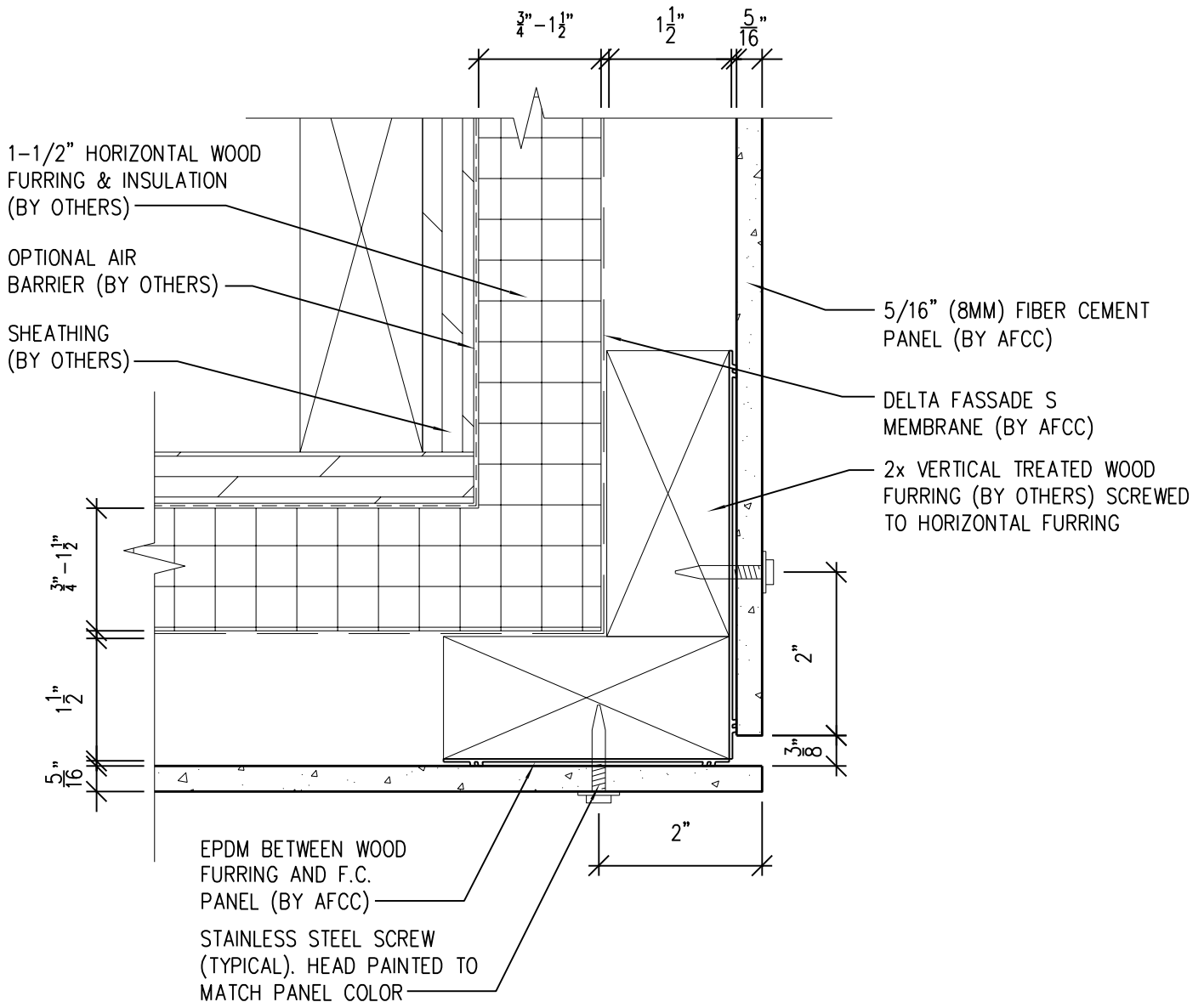
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Ref.:

**Panel Edge @
Butt Joint**

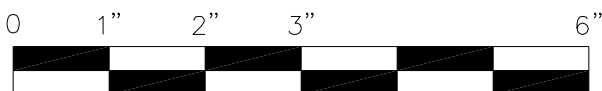
Date: 11/26/2021

Two-Layer Wood Attachment System



NOTES:

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SCALE: 6" = 1'-0"



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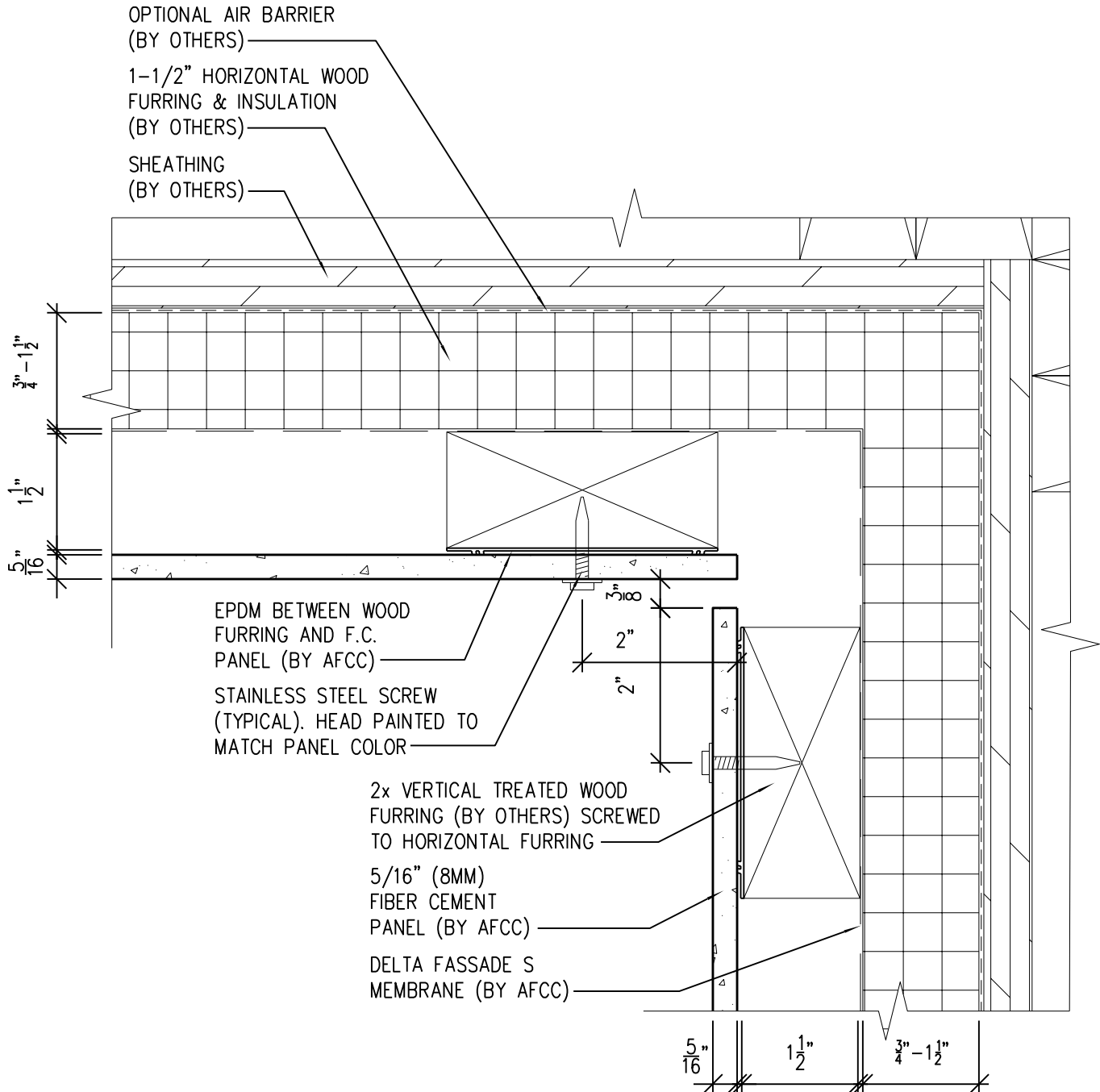
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Ref.:

**Panels @
Outside Corner**

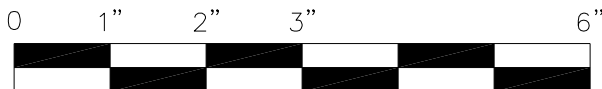
Date: 11/26/2021

Two-Layer Wood Attachment System



NOTES:

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SCALE: 6"=1'-0"



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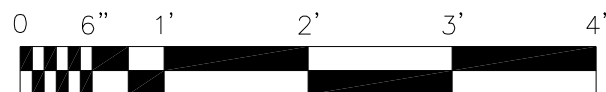
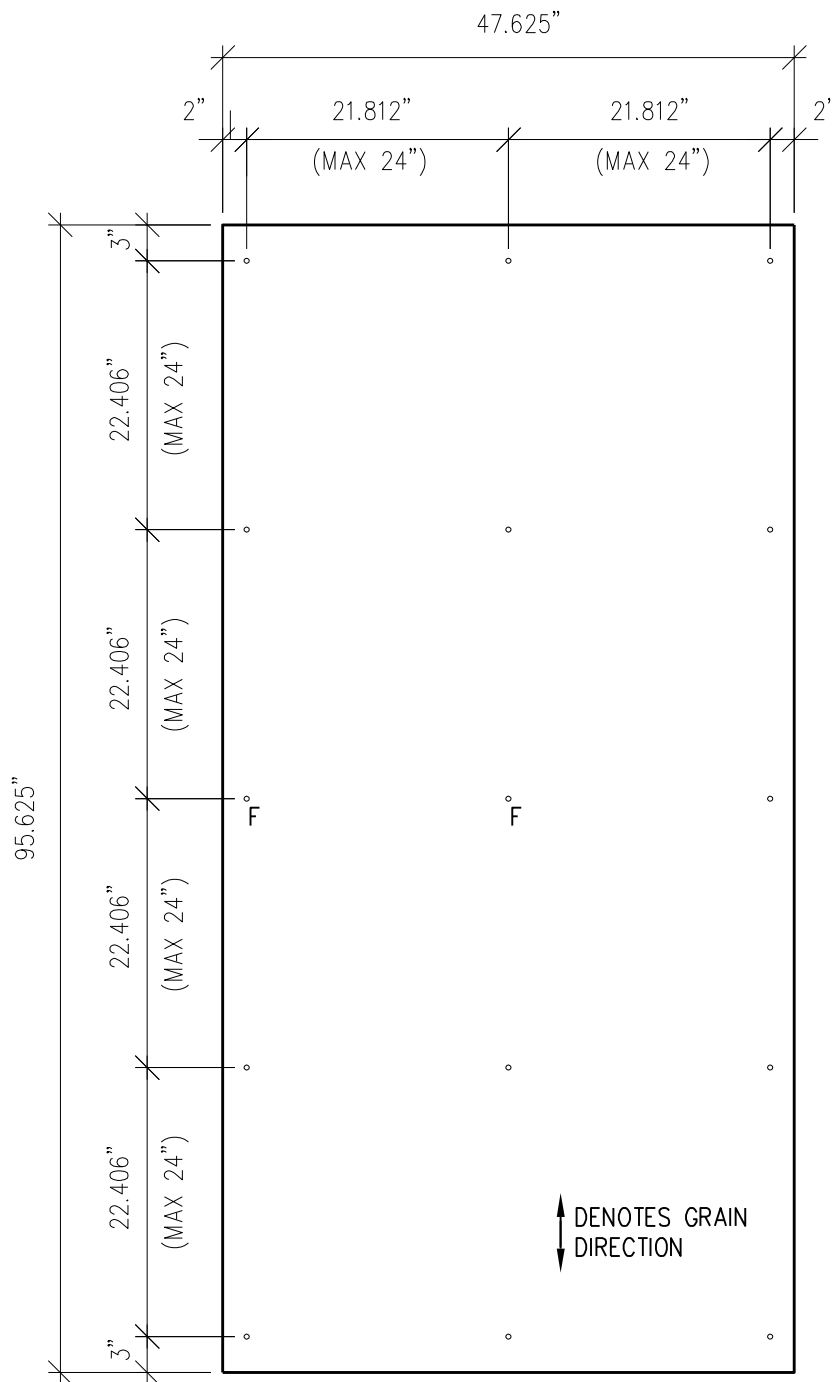
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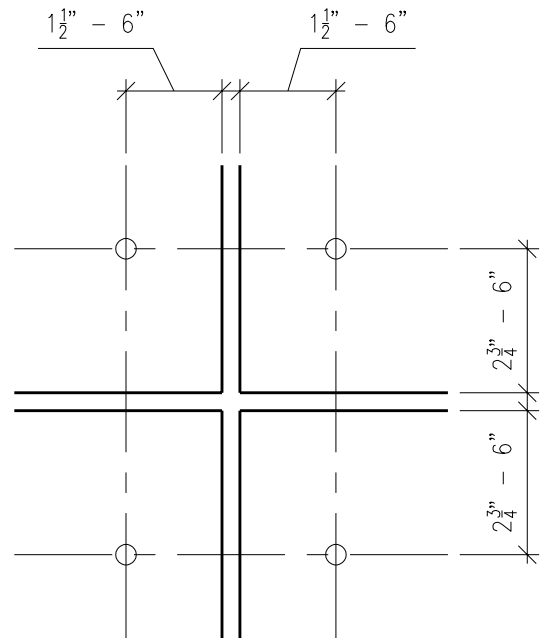
**Panels @
Inside Corner**

Date: 11/26/2021

Two-Layer Wood Attachment System



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



TYP PANEL EDGE FASTENER

3"=1'-0"

DRILLING KEY:

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

NOTES:

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Ref.:

Typical
Fastener Layout

Date: 11/26/2021