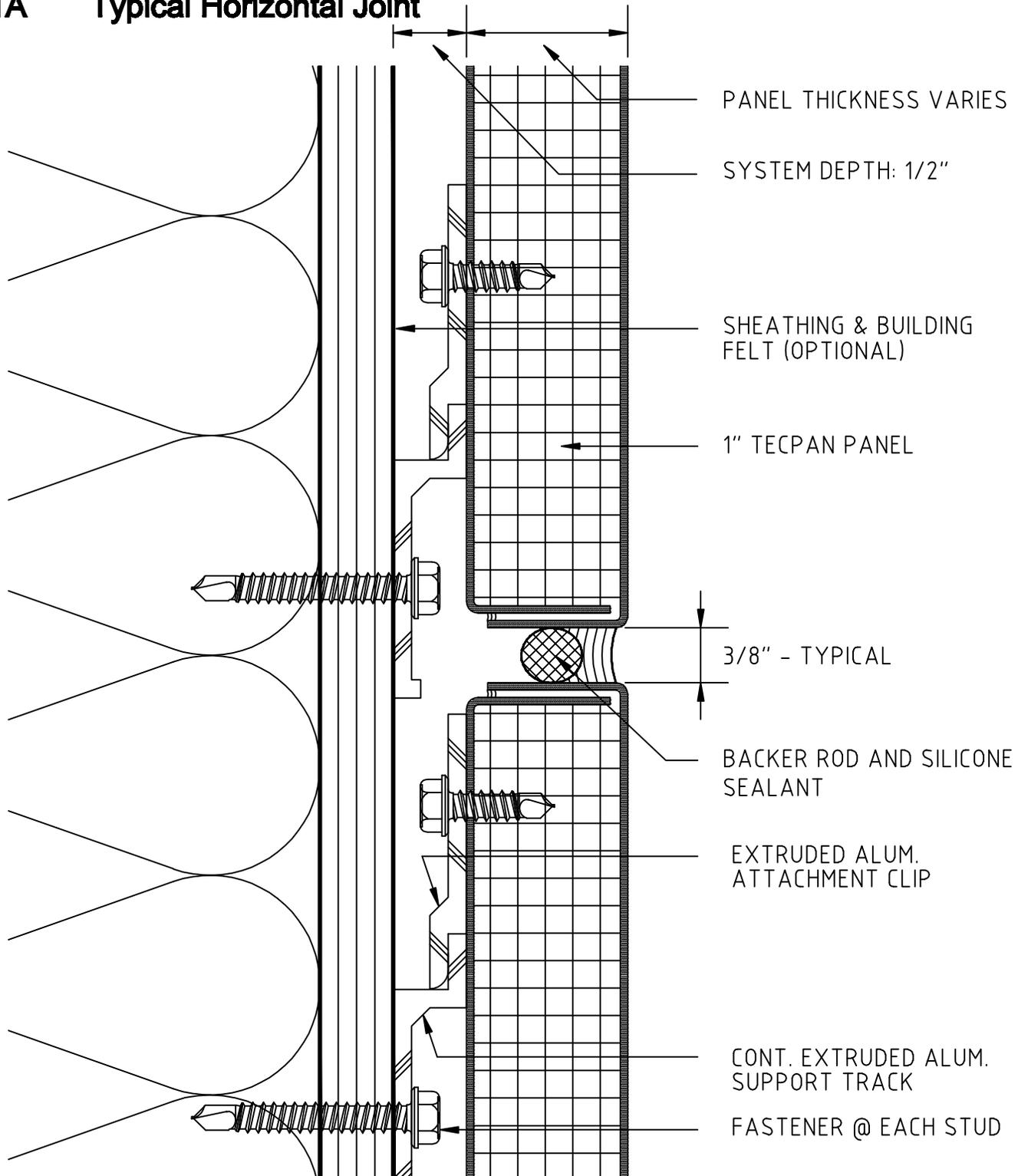


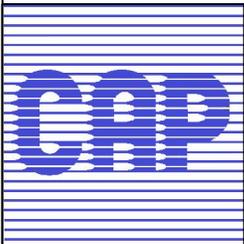
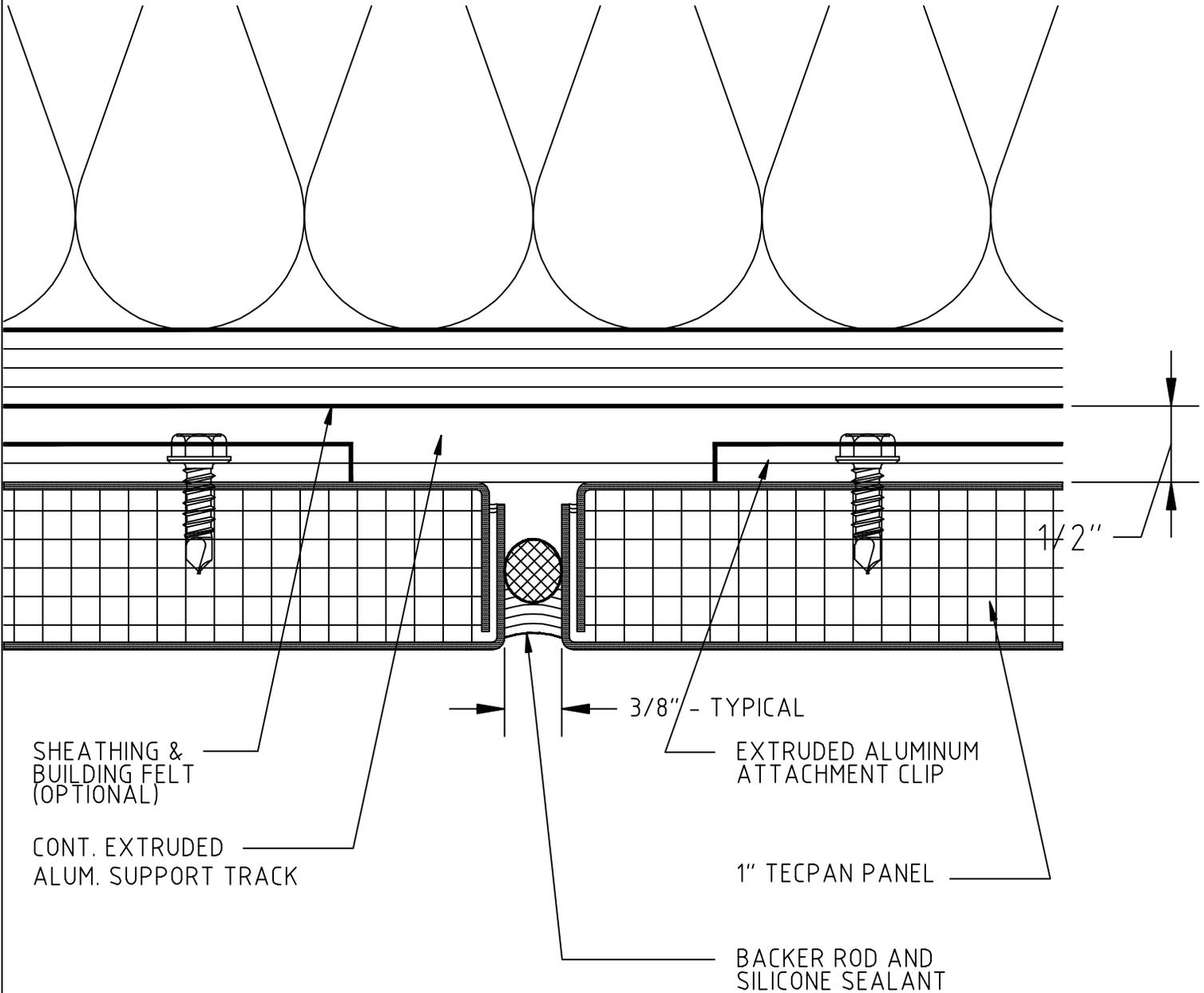
1A Typical Horizontal Joint



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

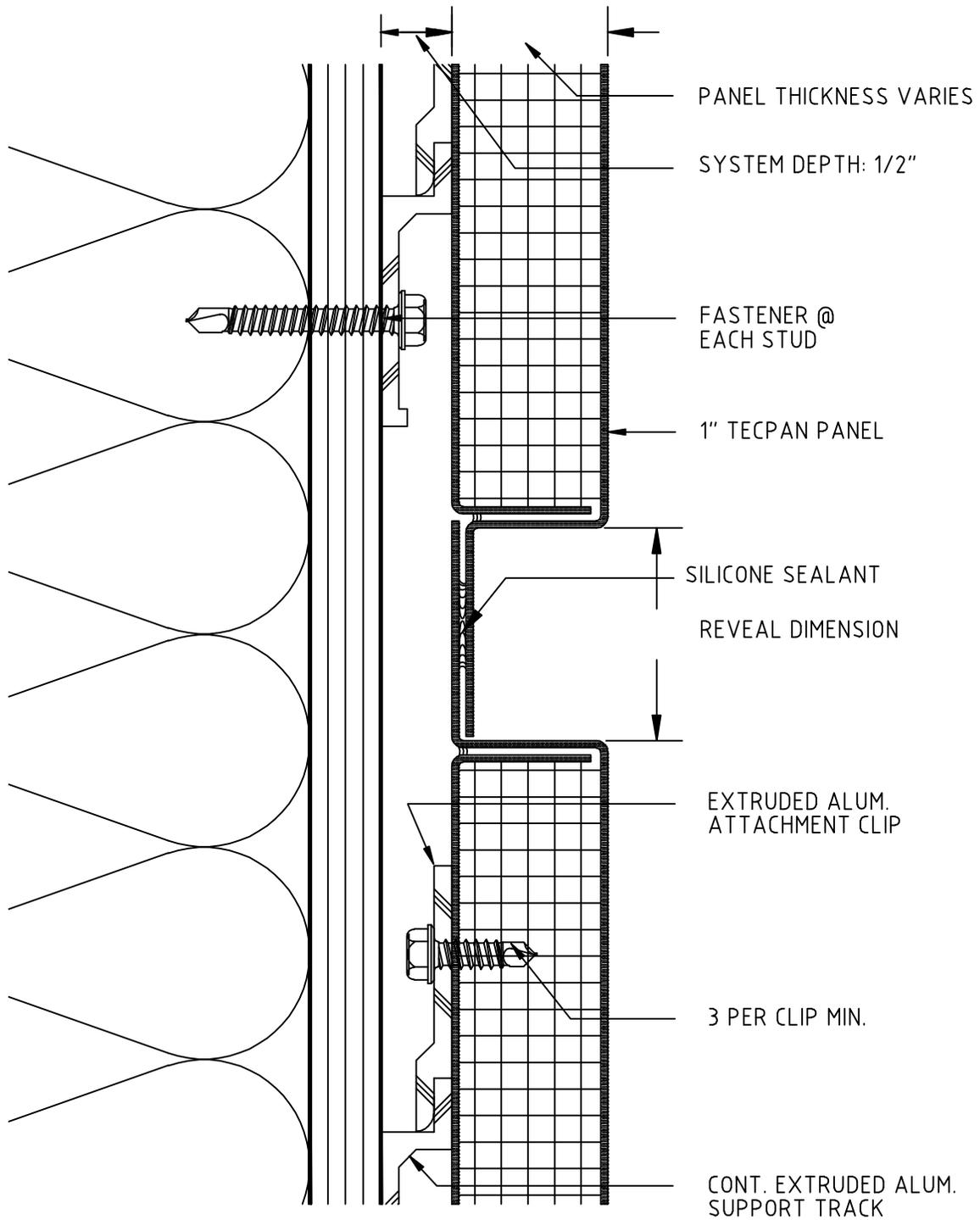
1B Typical Vertical Joint



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

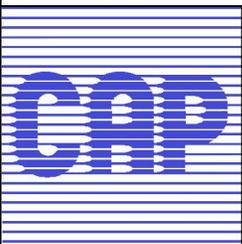
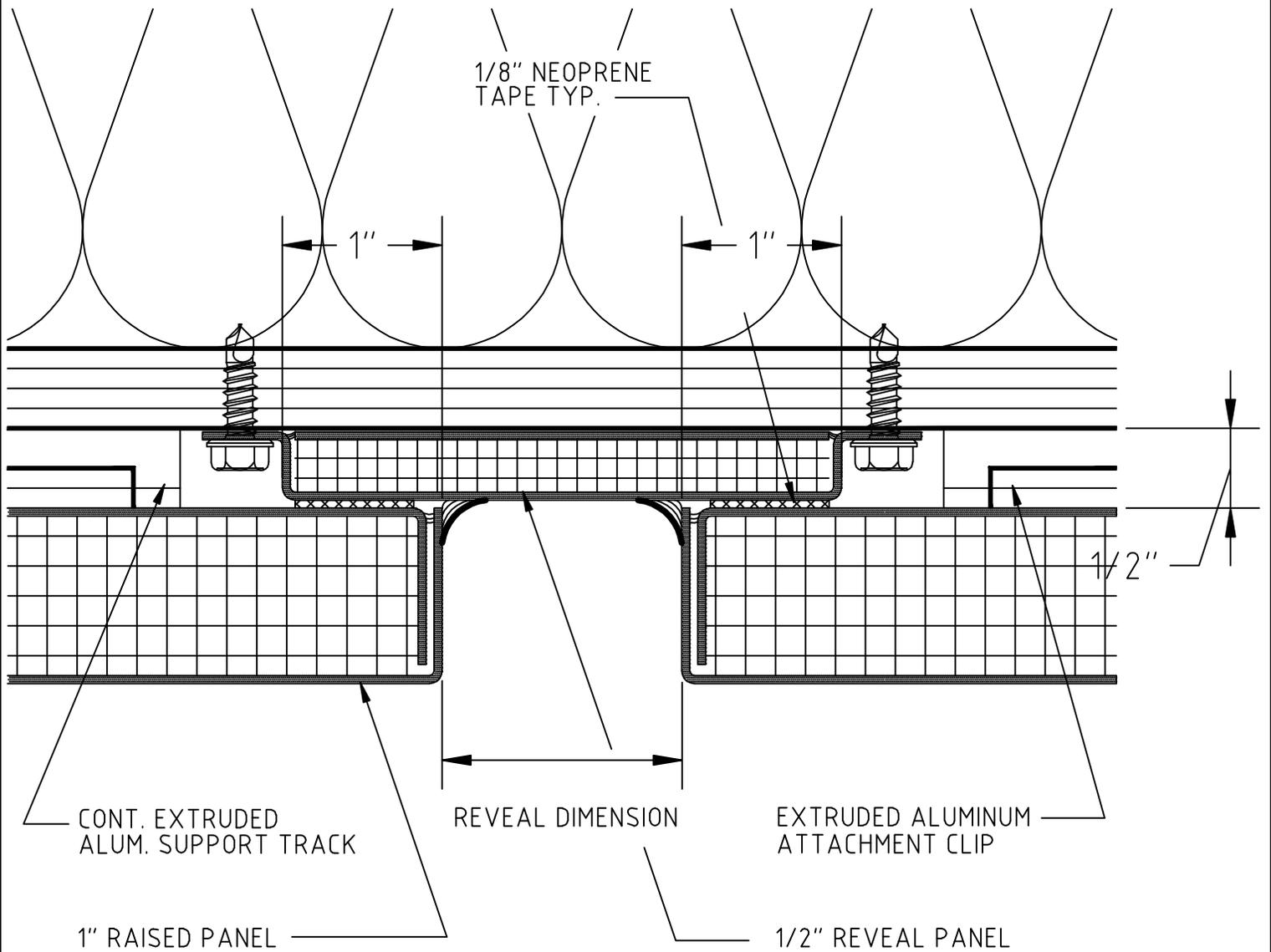
1C Typical Horizontal Reveal joint



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

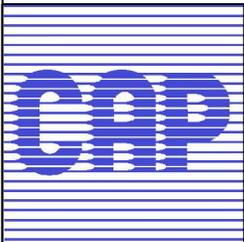
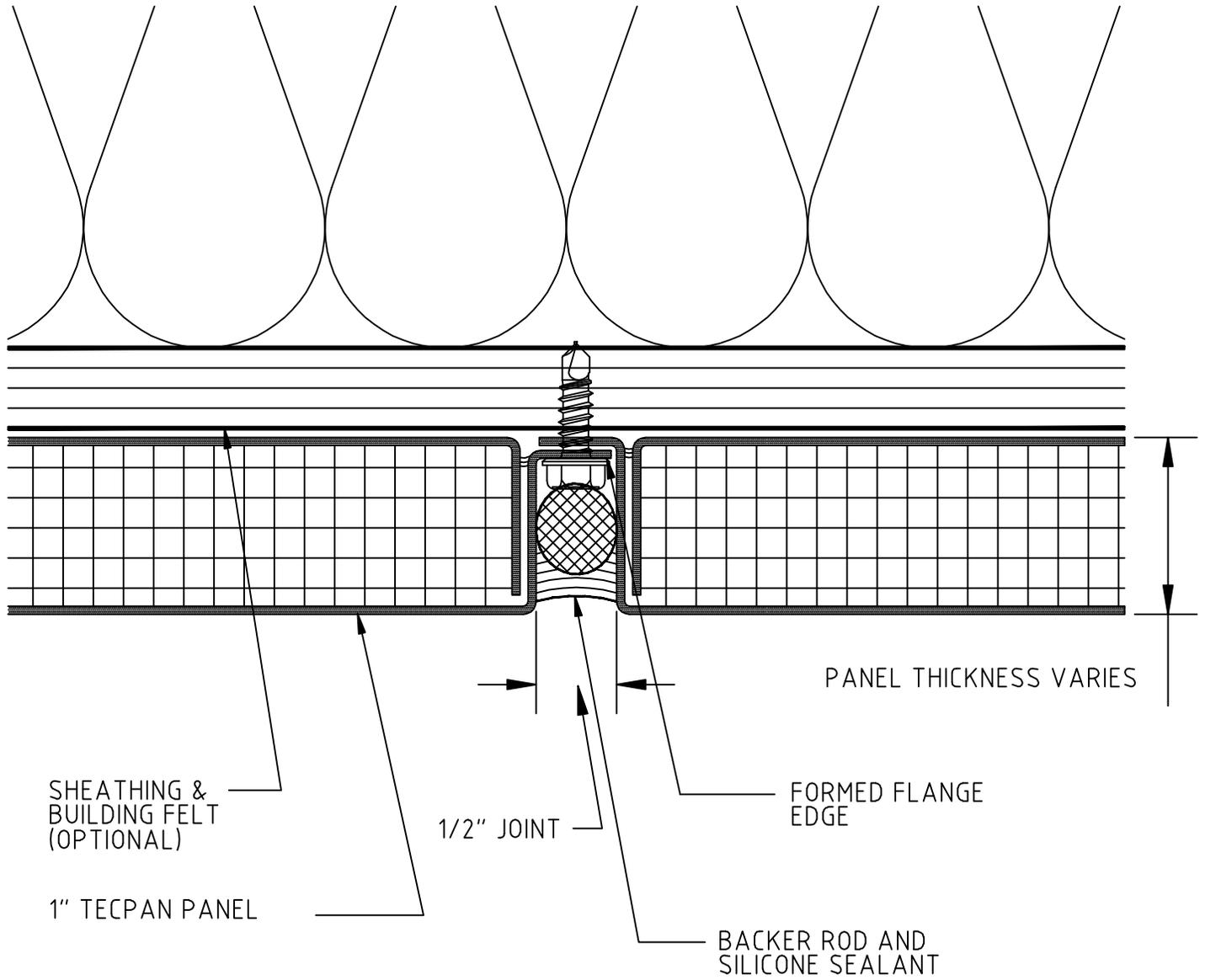
1D Typical Vertical Reveal Joint



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

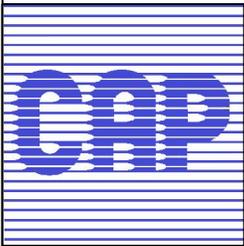
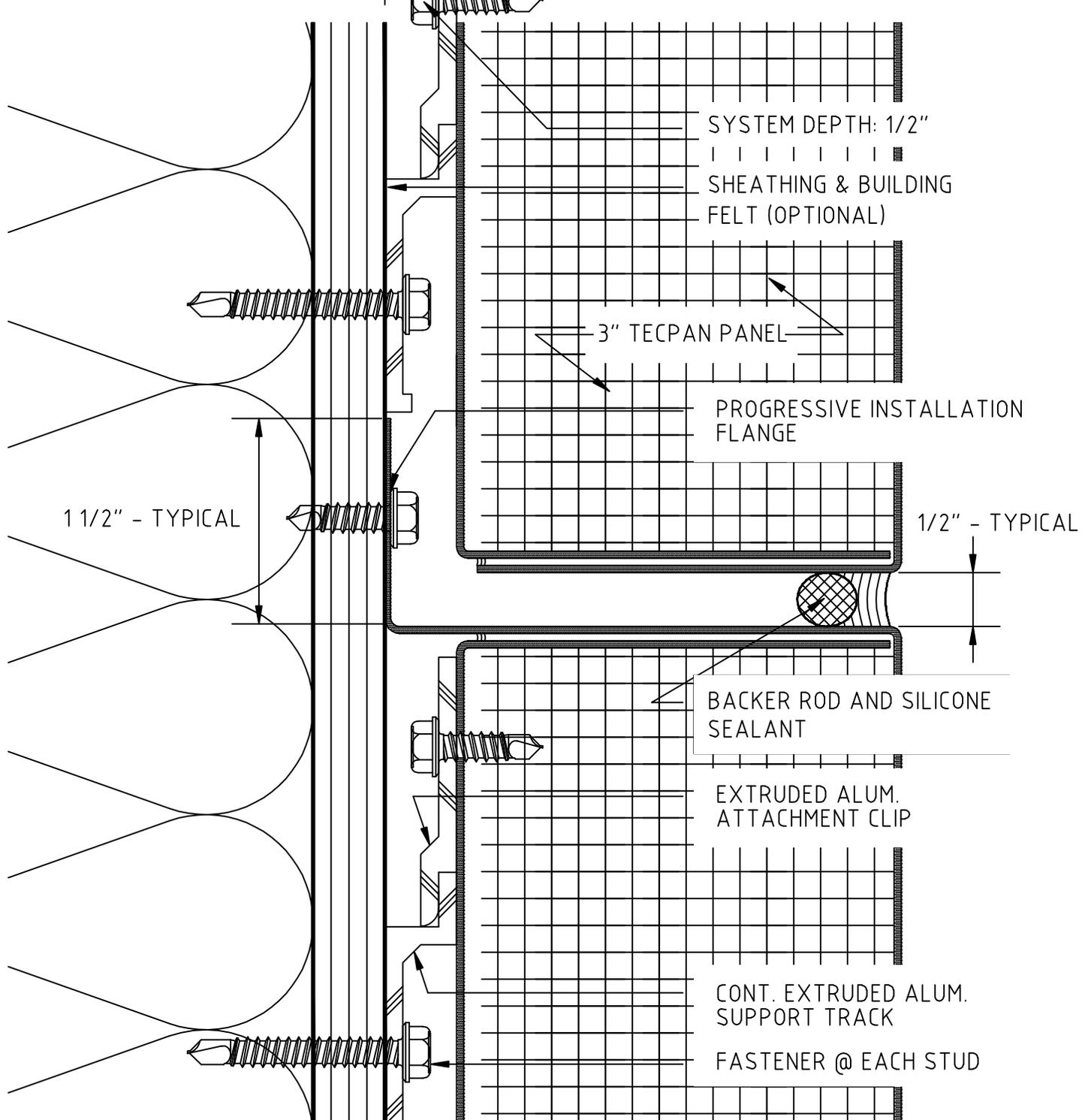
1E Typical Hat Panel Joint



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

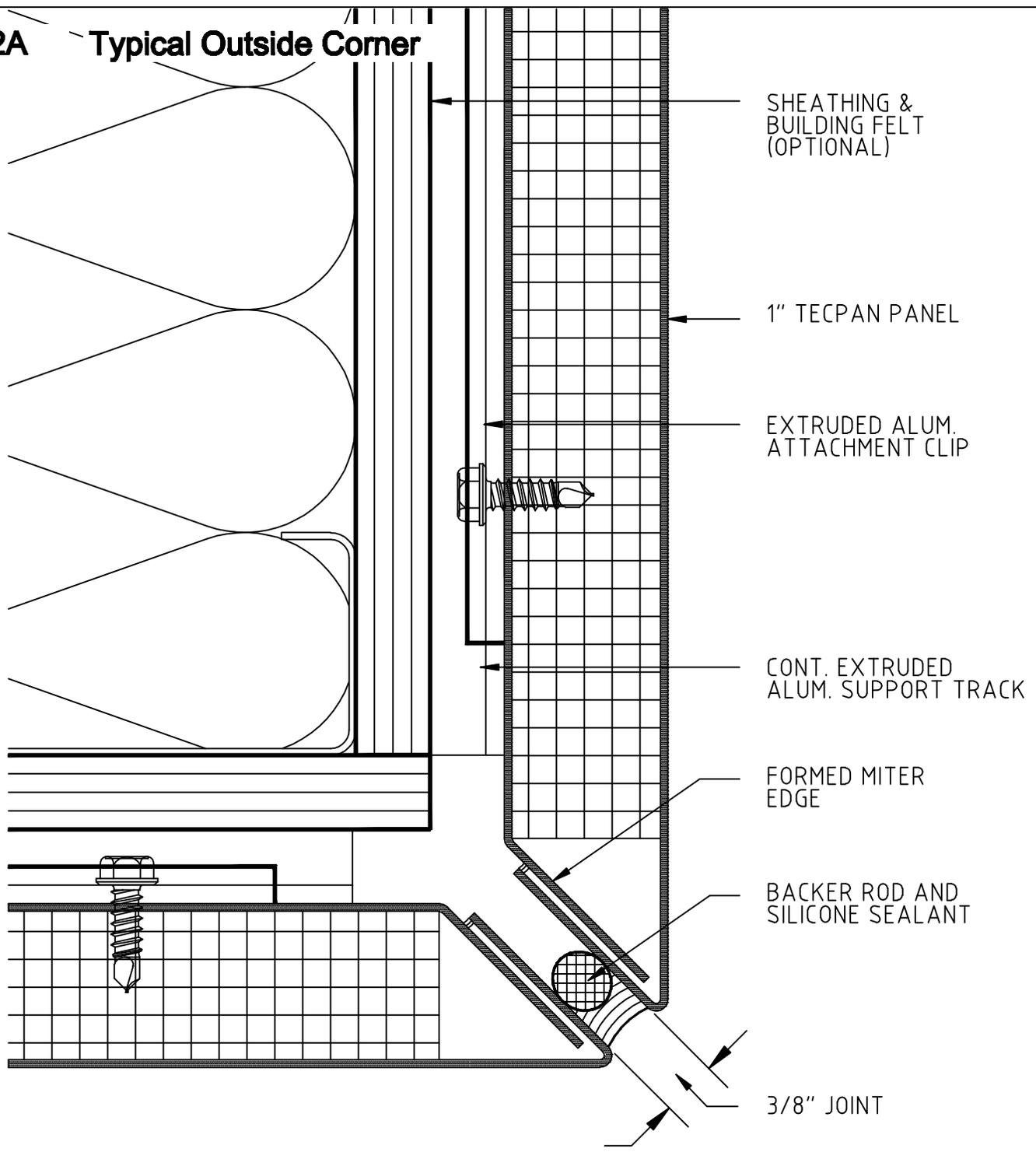
1F Progressive Installation Horizontal Joint



Columbia Architectural Products, Inc.
 10722 Tucker Street
 Beltsville, MD 20705
 Tel: 301-937-4383
 Fax: 301-937-6850

TecpanTM
 Architectural Panel Systems

2A Typical Outside Corner



SHEATHING &
BUILDING FELT
(OPTIONAL)

1" TECPAN PANEL

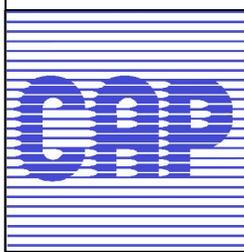
EXTRUDED ALUM.
ATTACHMENT CLIP

CONT. EXTRUDED
ALUM. SUPPORT TRACK

FORMED MITER
EDGE

BACKER ROD AND
SILICONE SEALANT

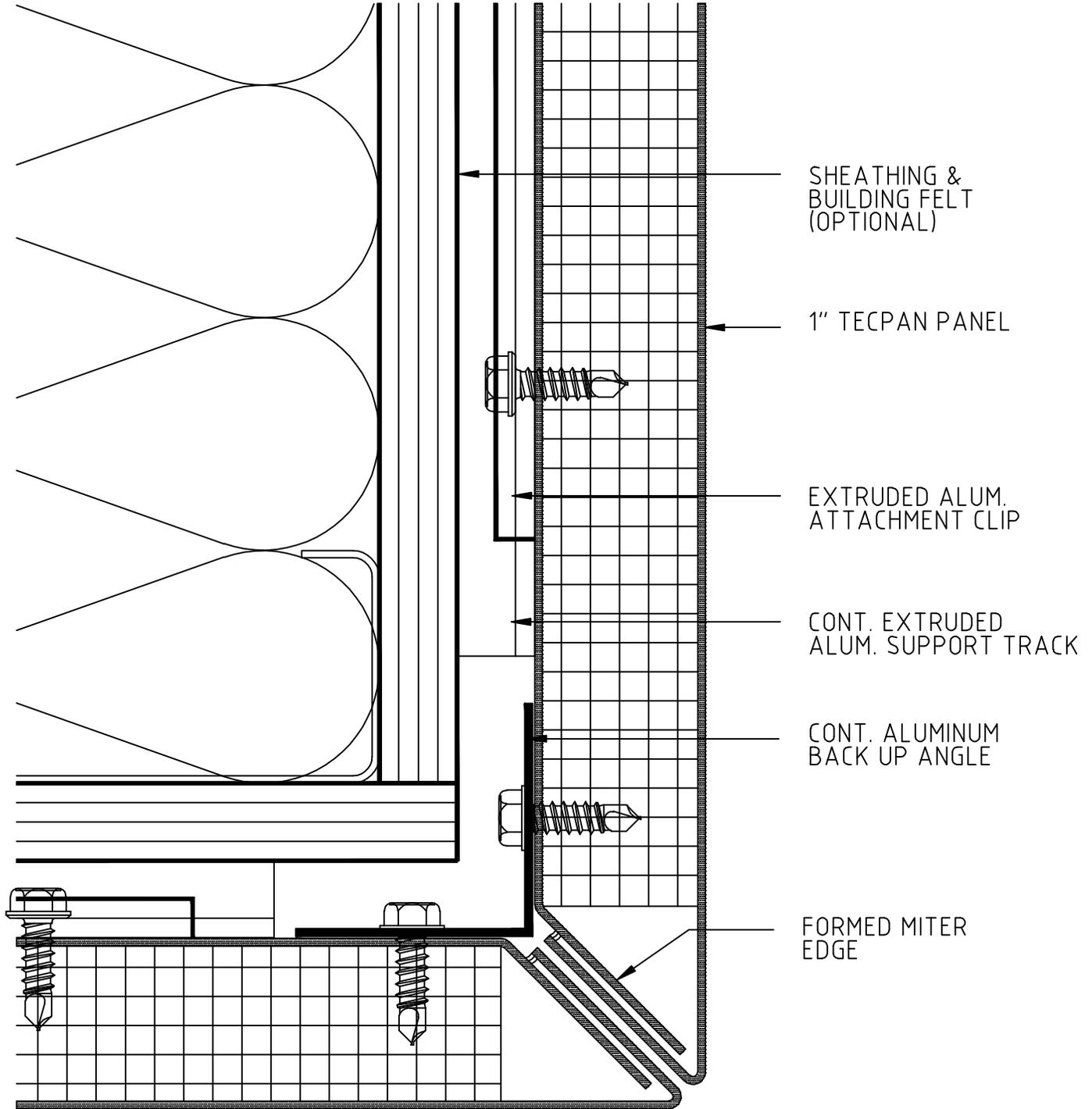
3/8" JOINT



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

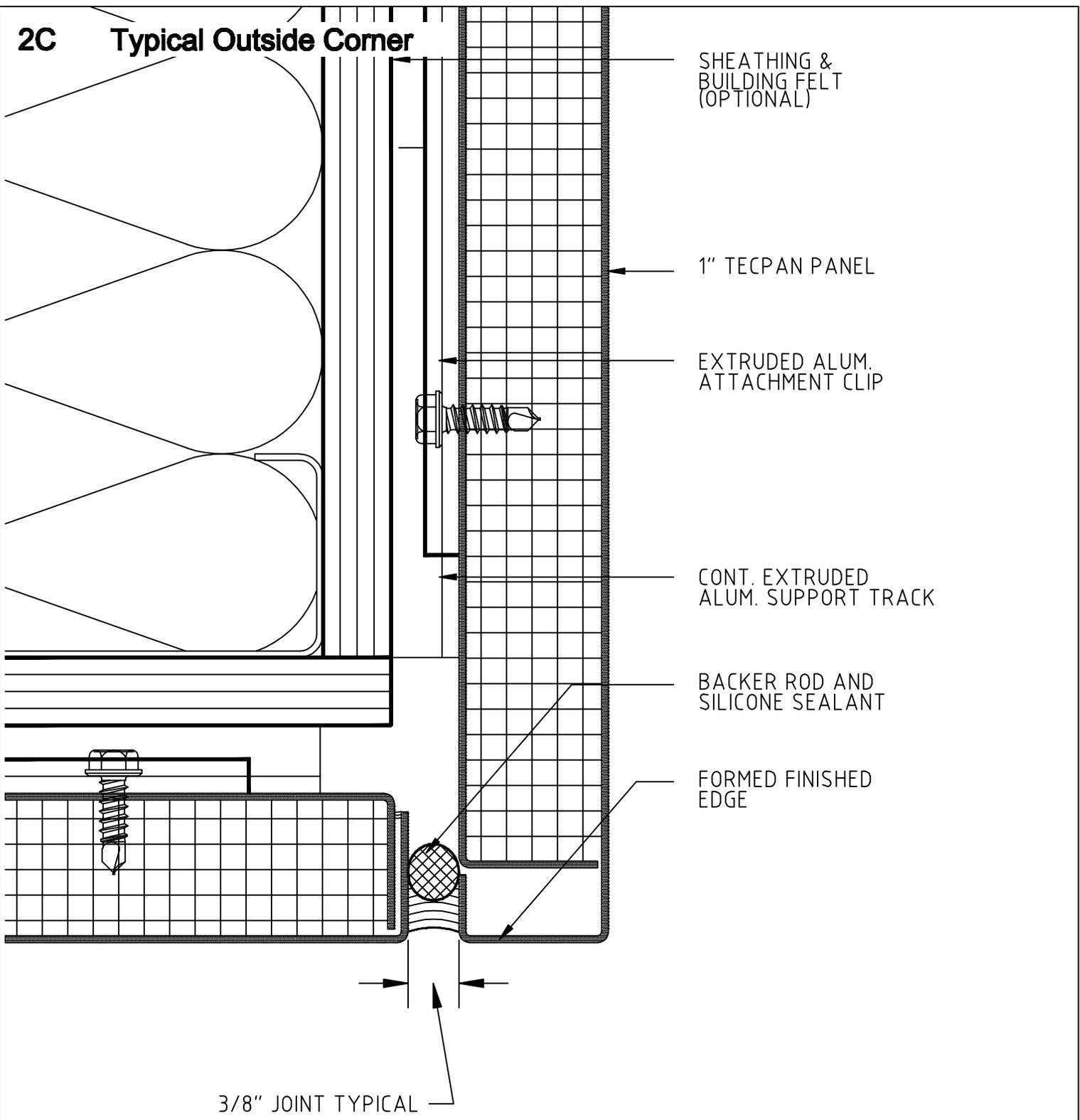
2B Typical Outside Corner



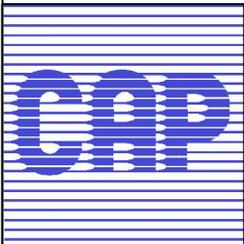
Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

2C Typical Outside Corner



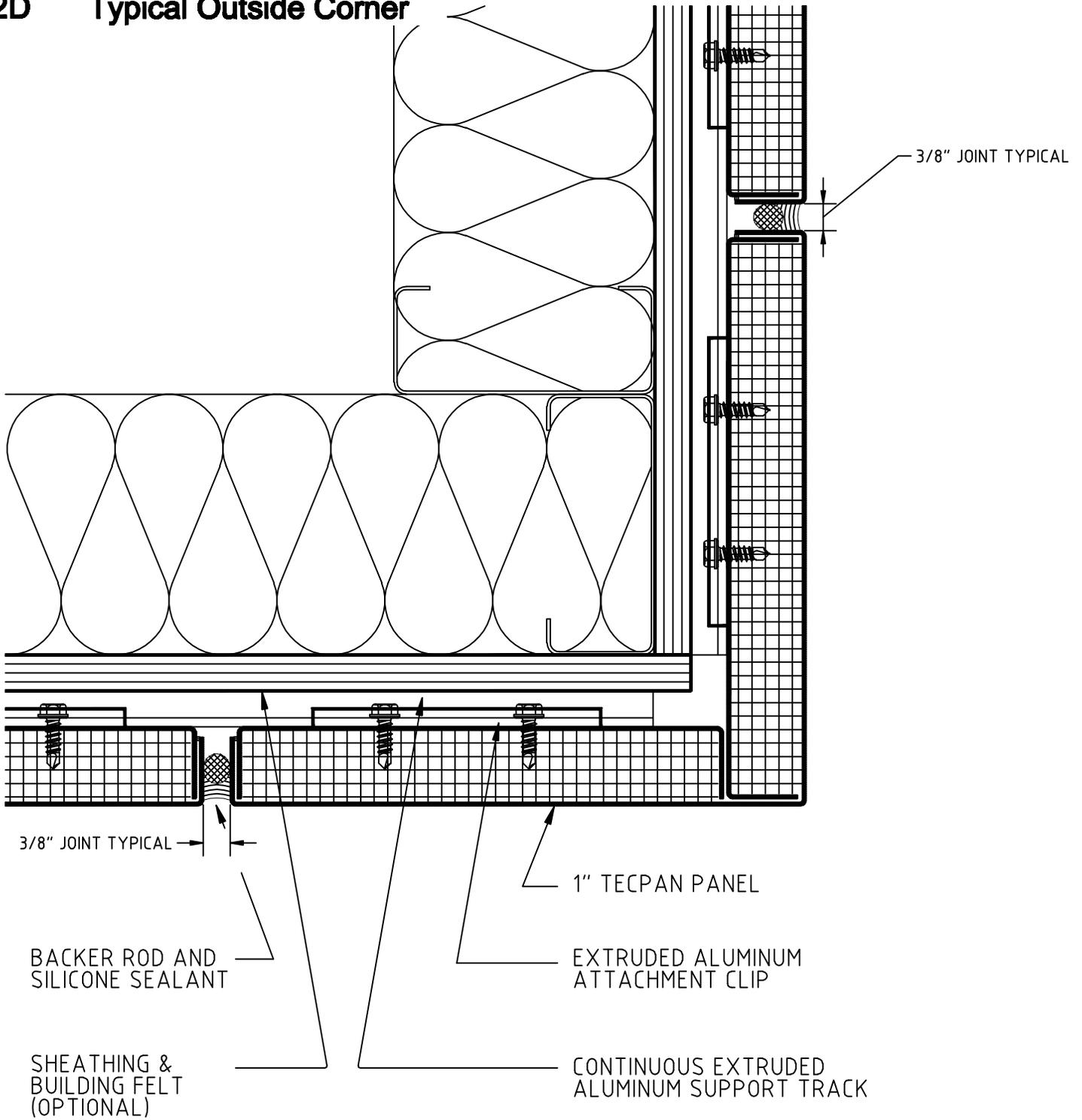
3/8" JOINT TYPICAL



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

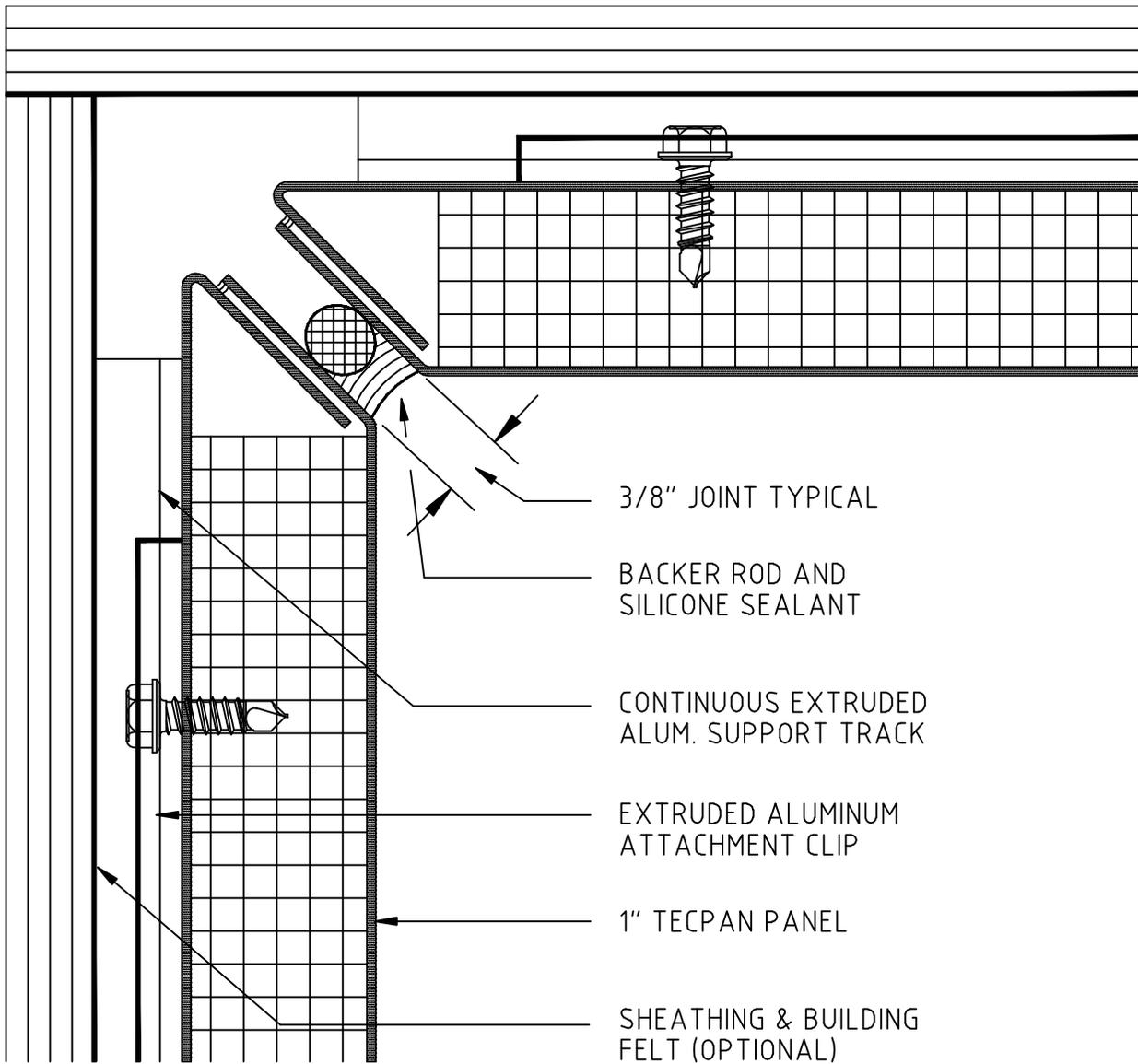
2D Typical Outside Corner



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

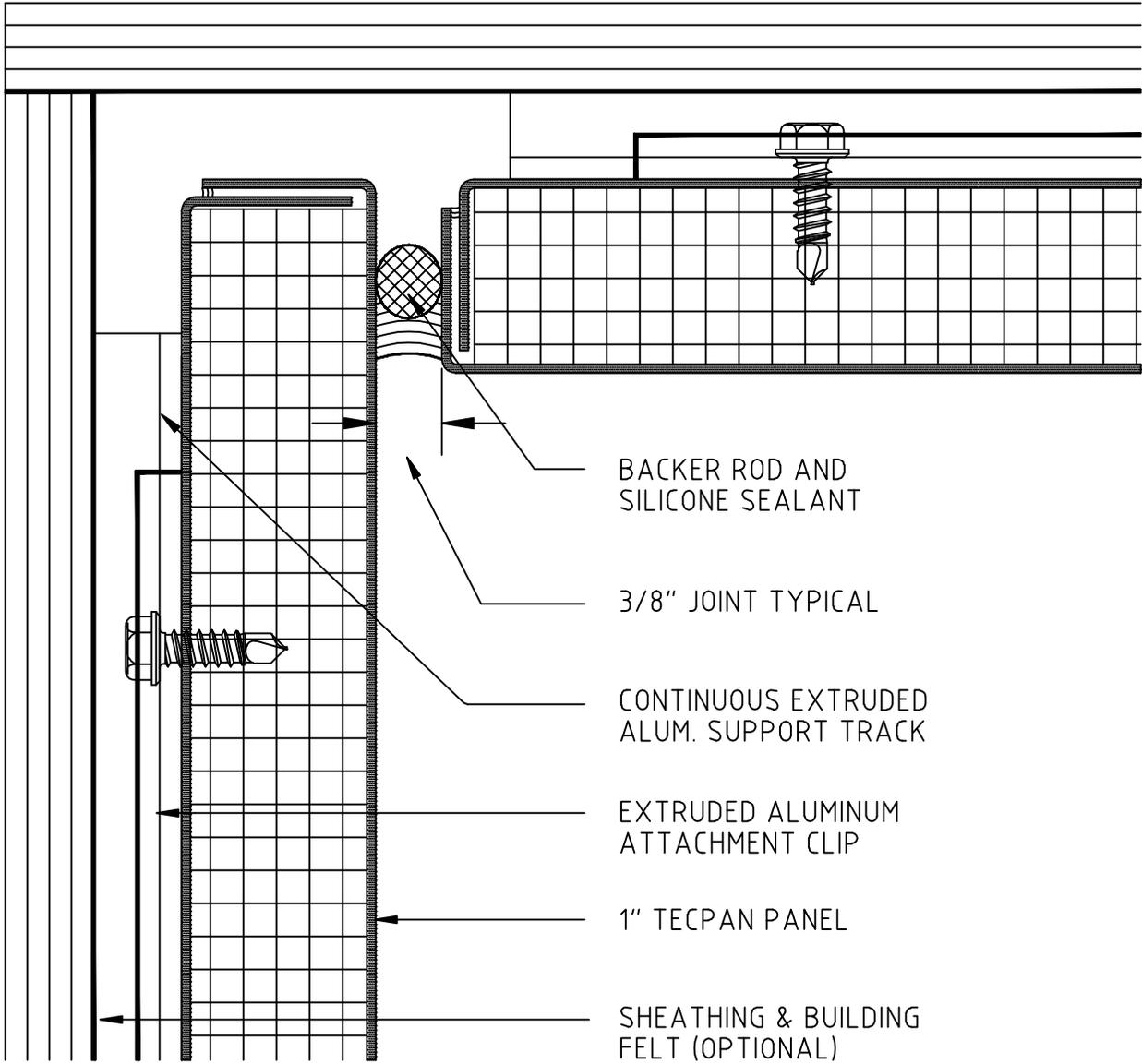
3A Typical Inside Corner



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

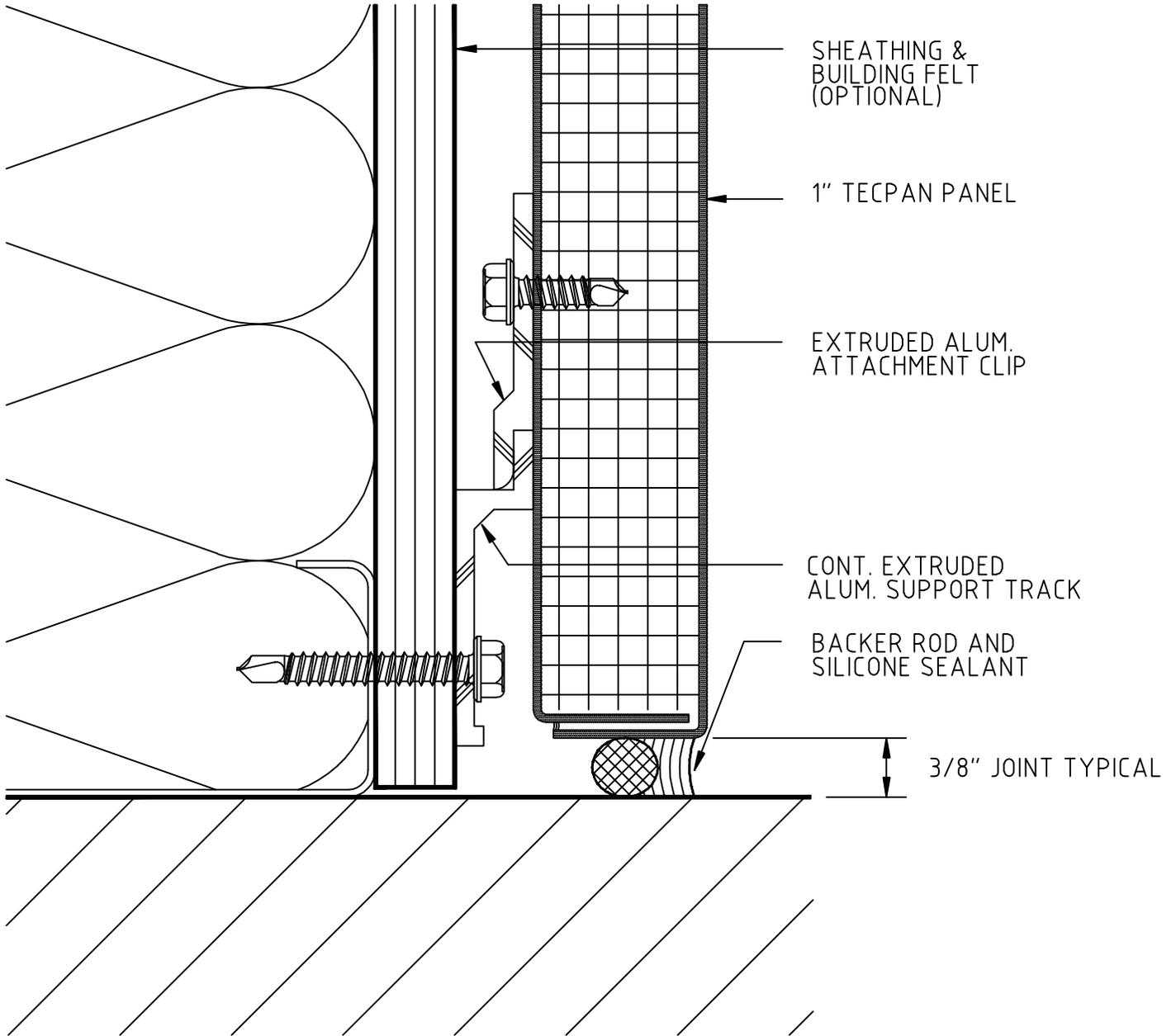
3B Typical Inside Corner



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

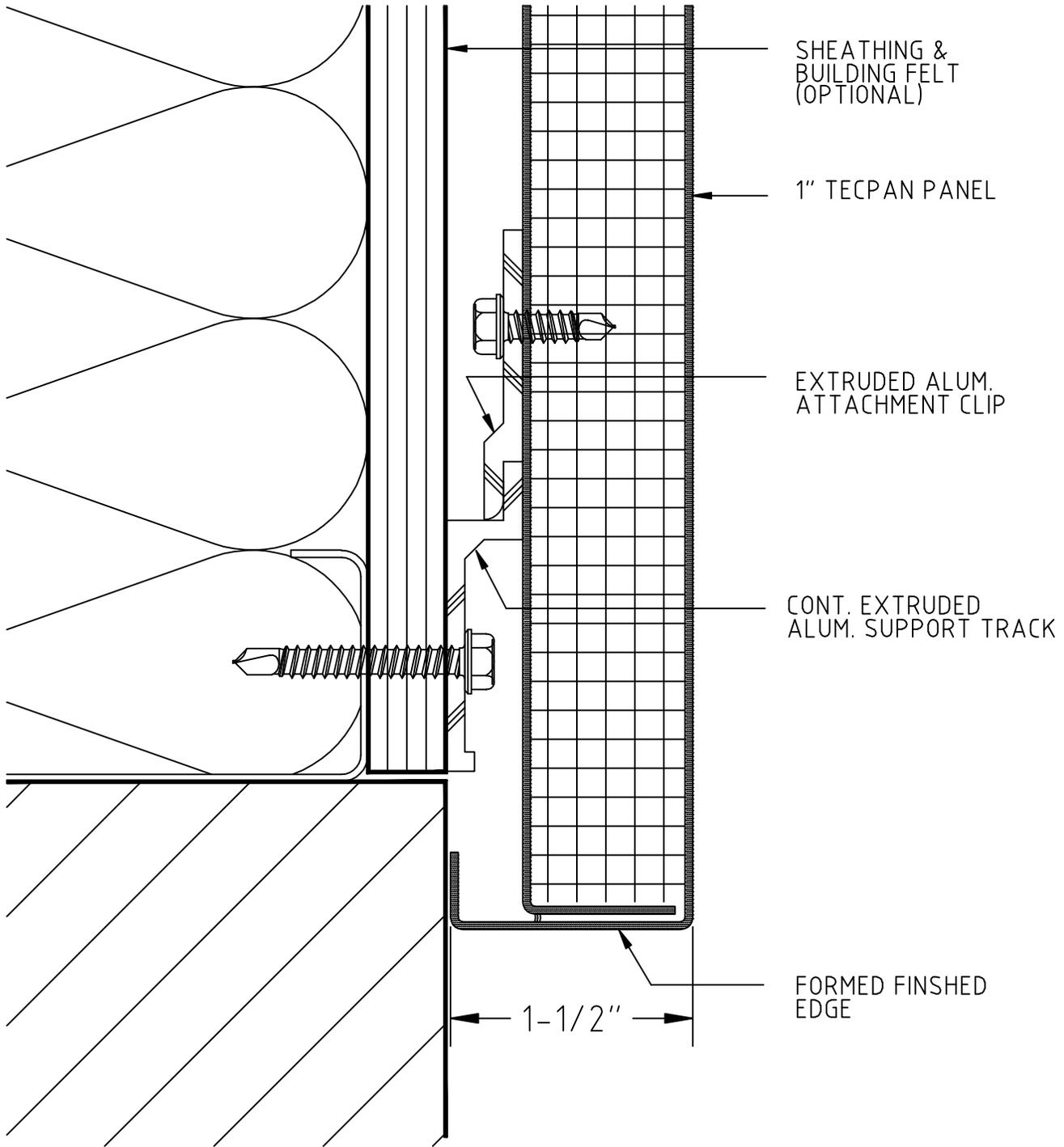
4A Typical Sill



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

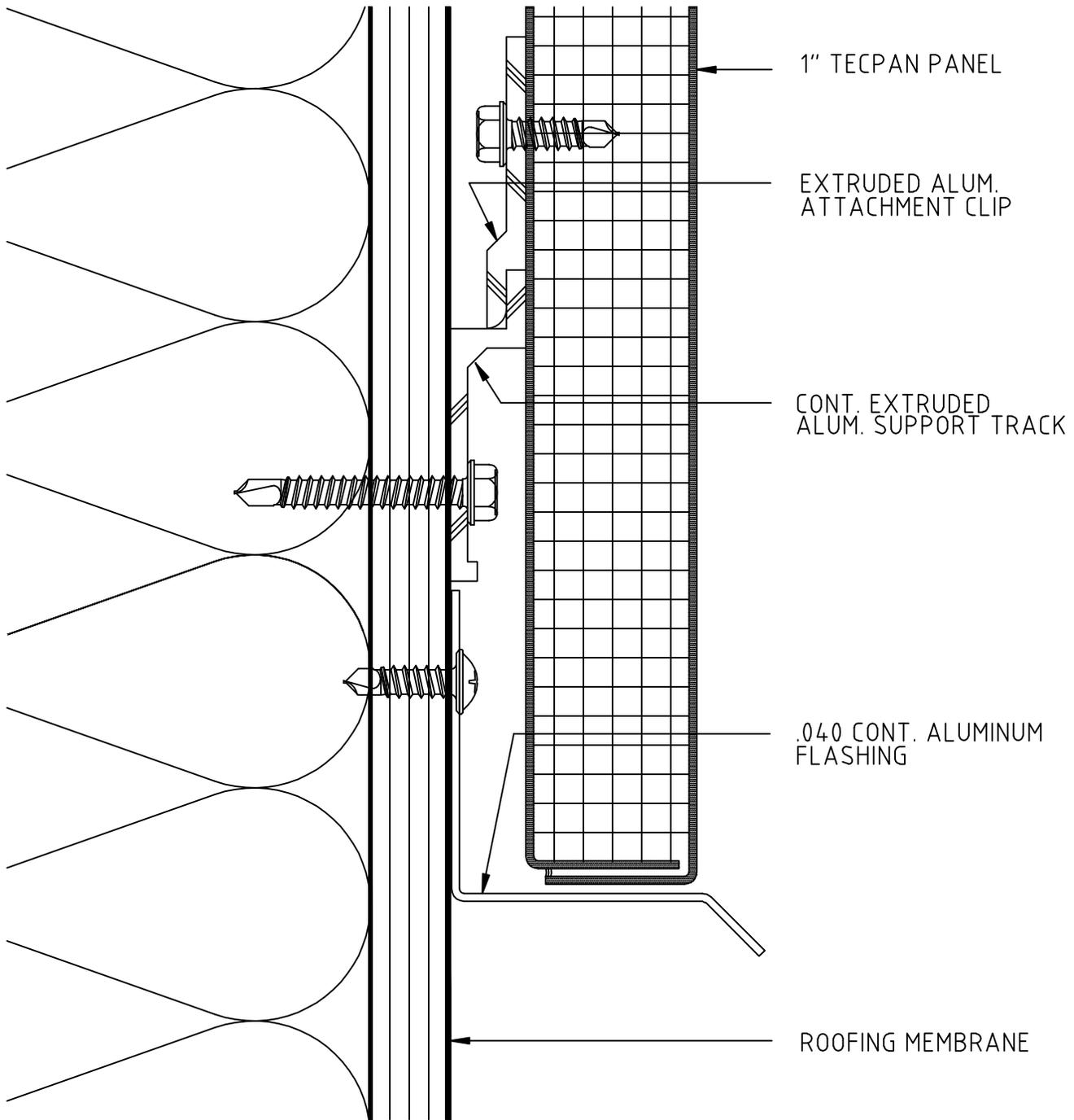
4B Typical Sill



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

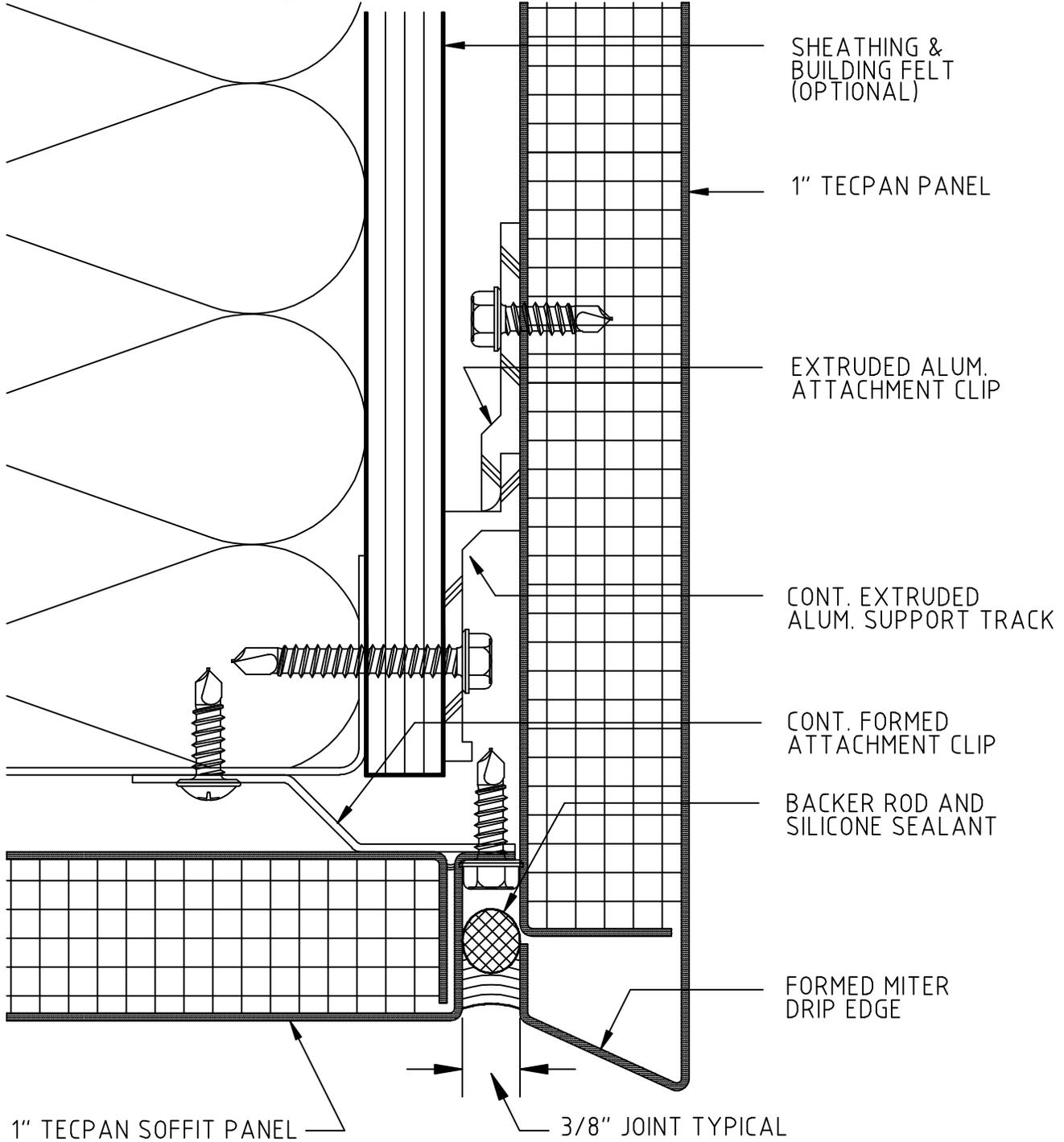
4C Typical Sill



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

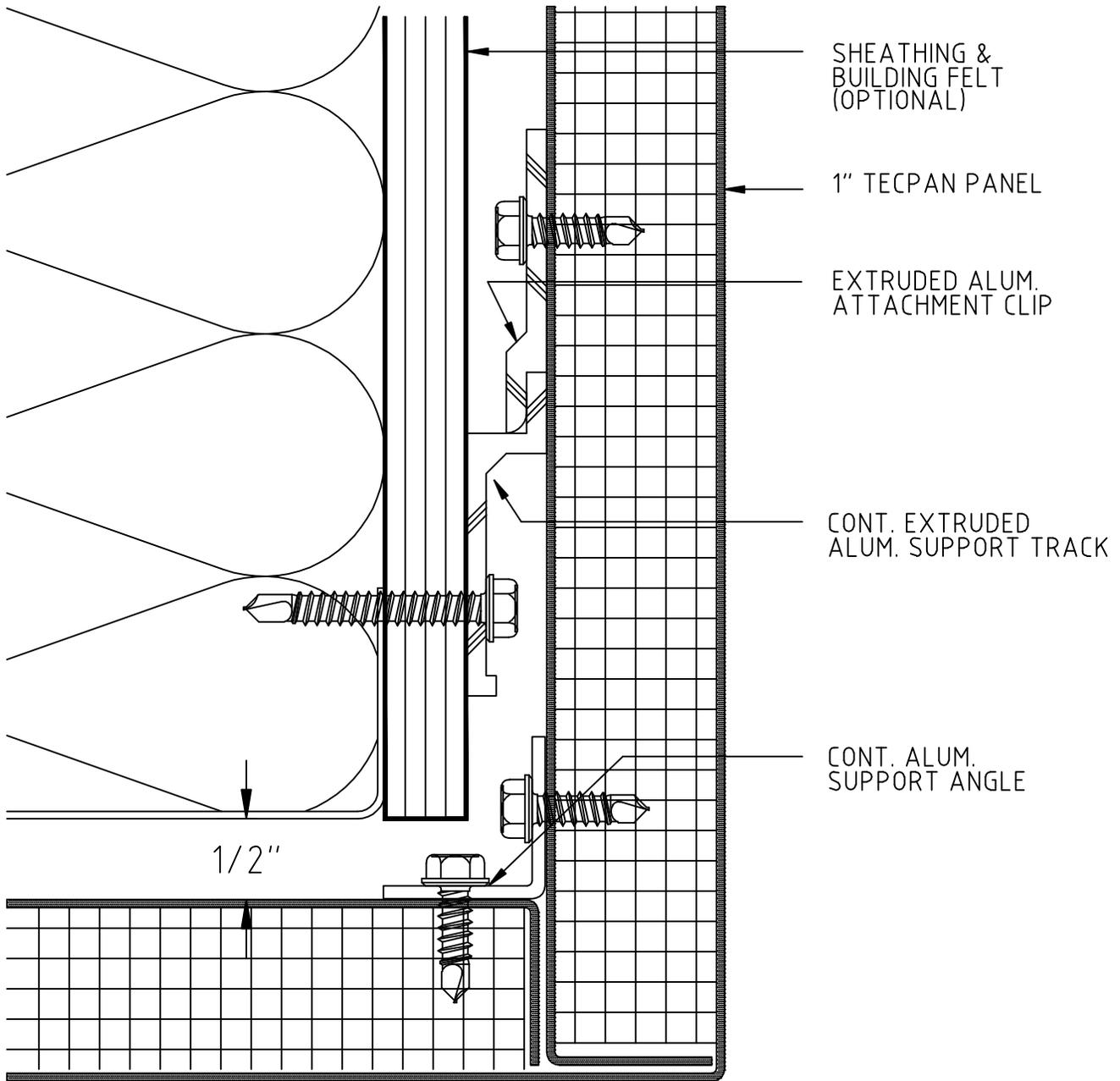
5A Typical Dripedge at Soffit



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

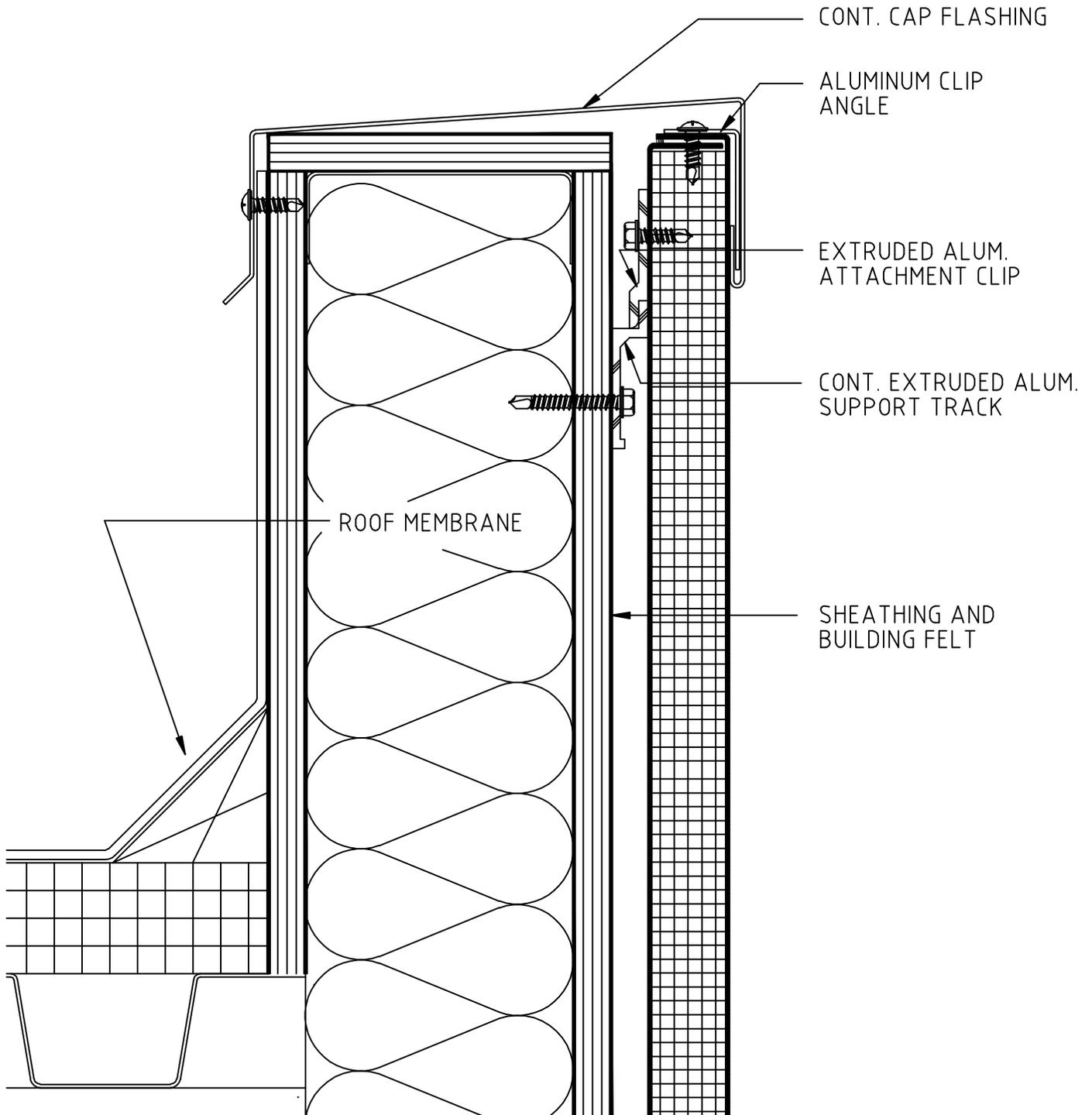
5B Typical Soffit Return



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

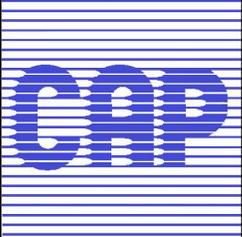
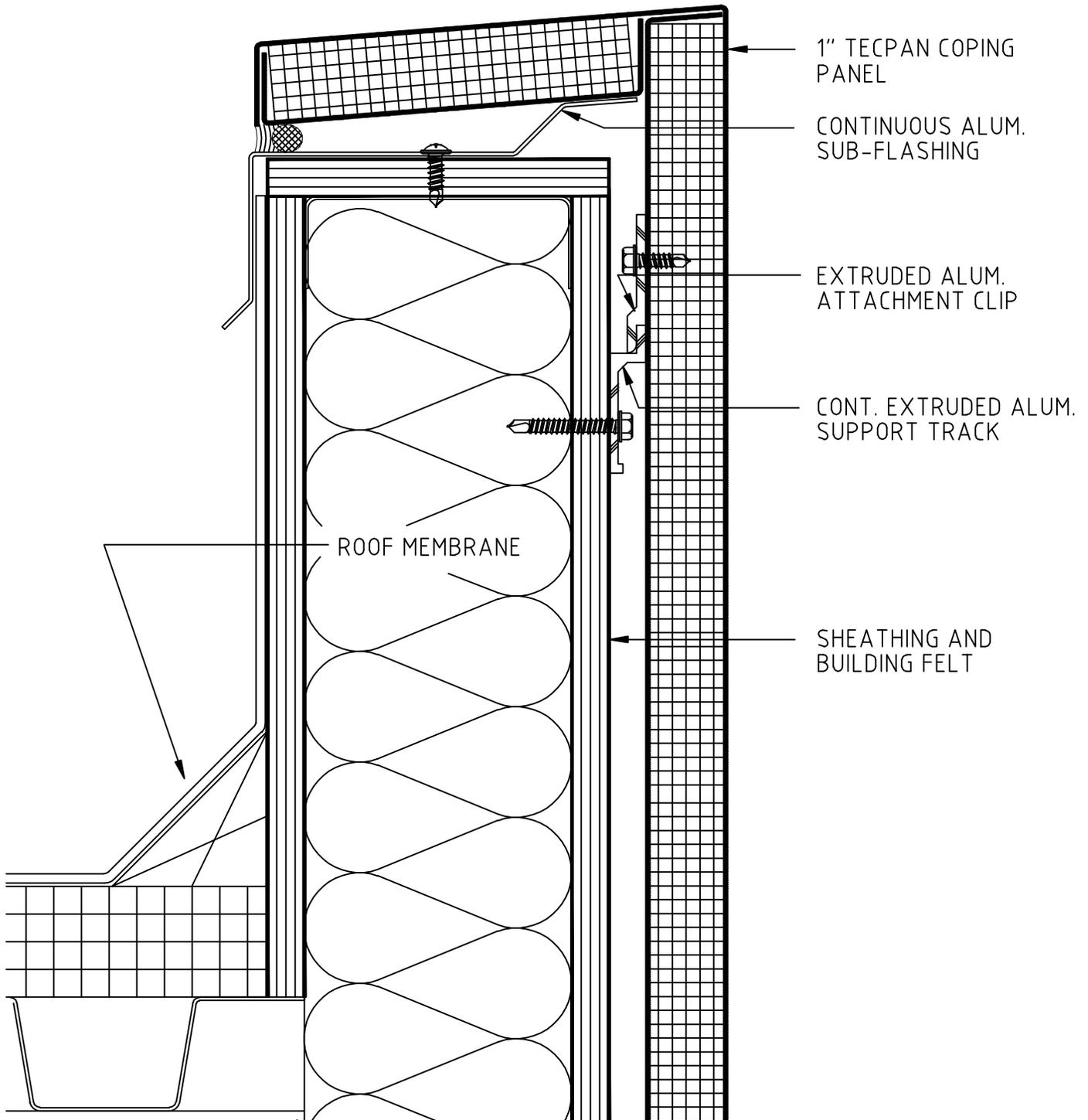
6A Typical Coping



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

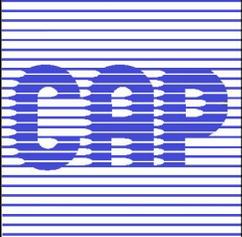
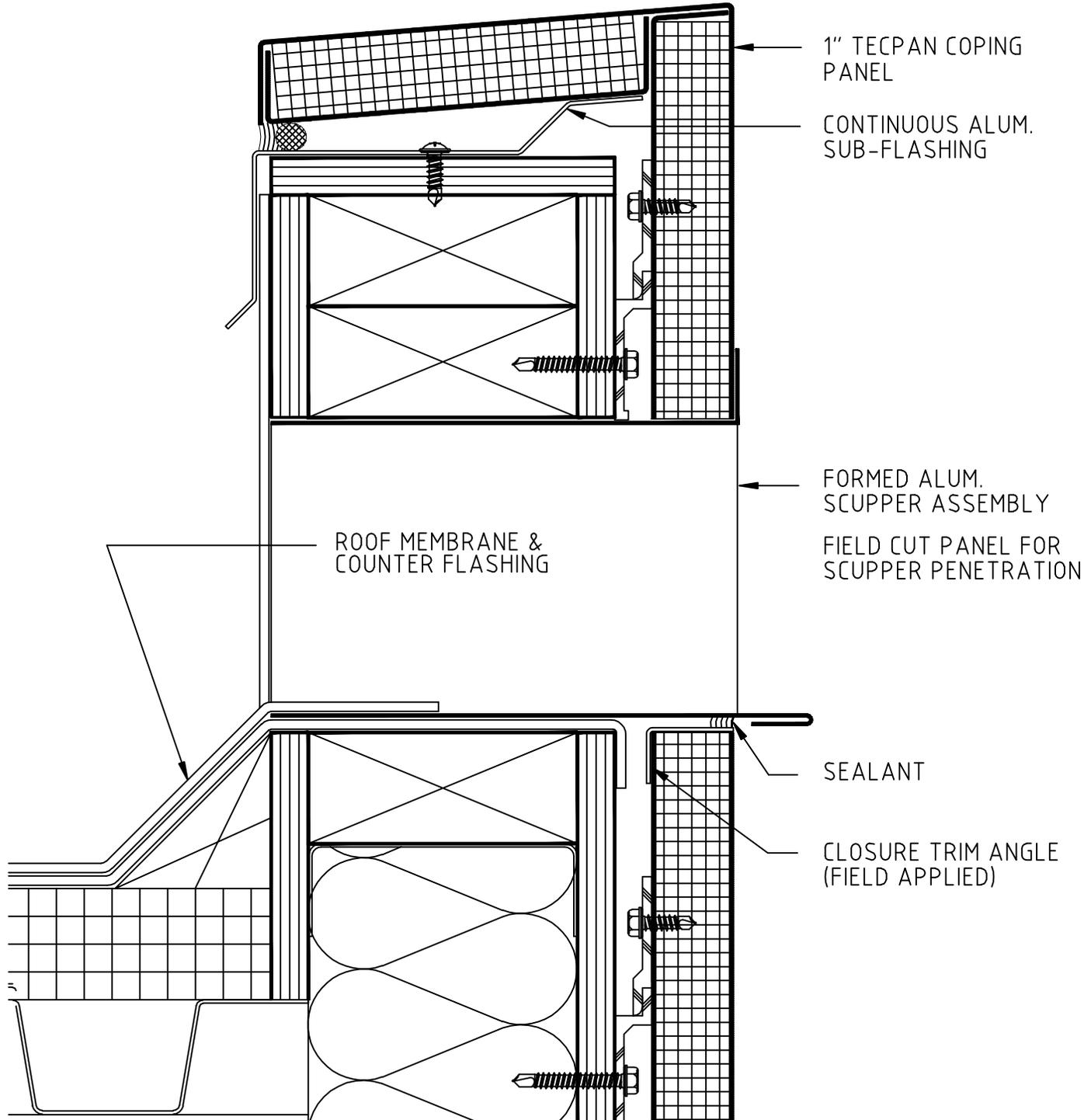
6B Typical Coping



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

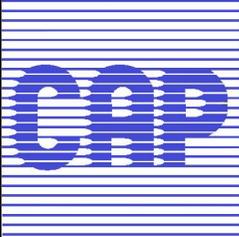
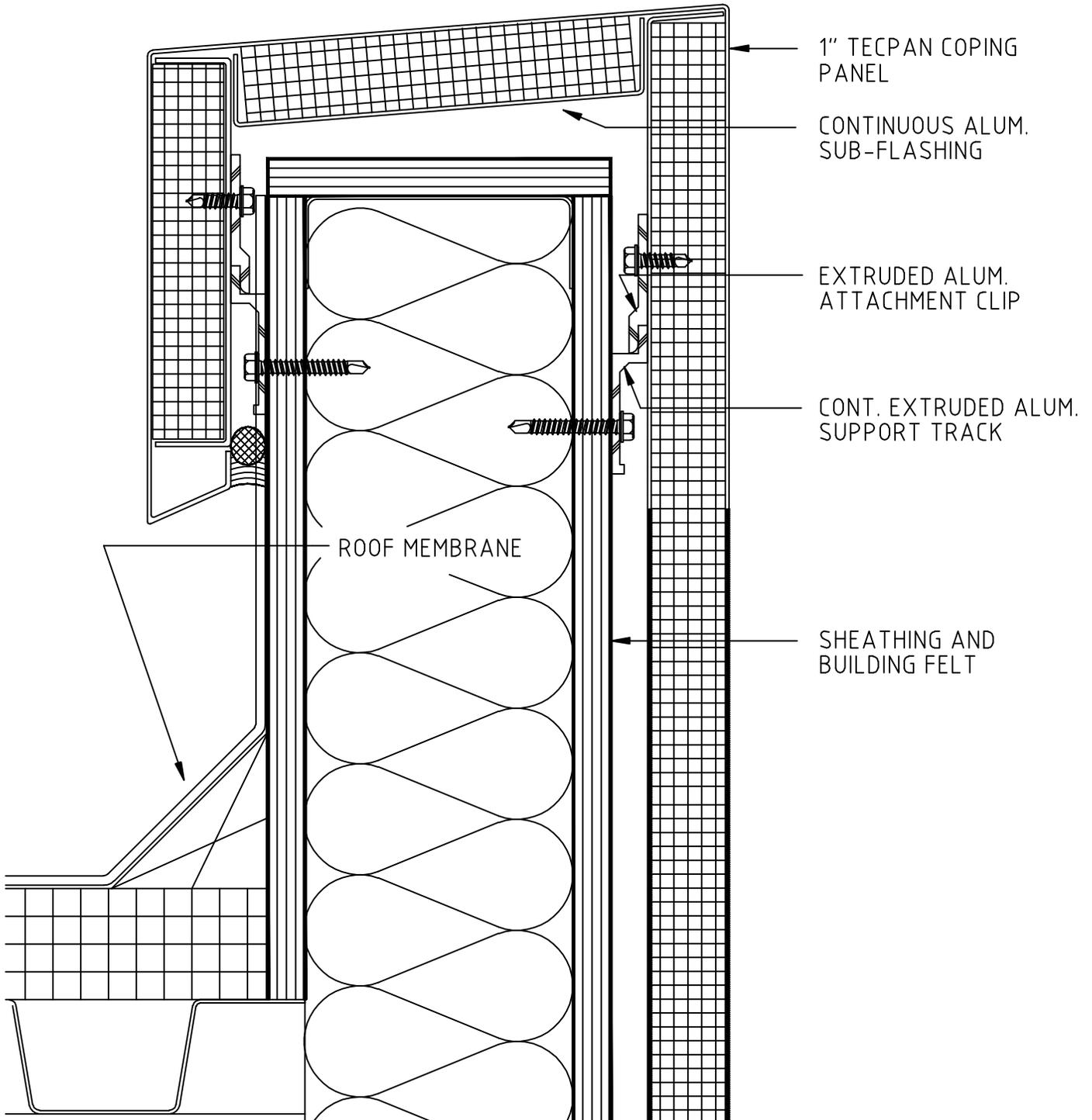
6C Typical Parapet Overflow Scupper



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

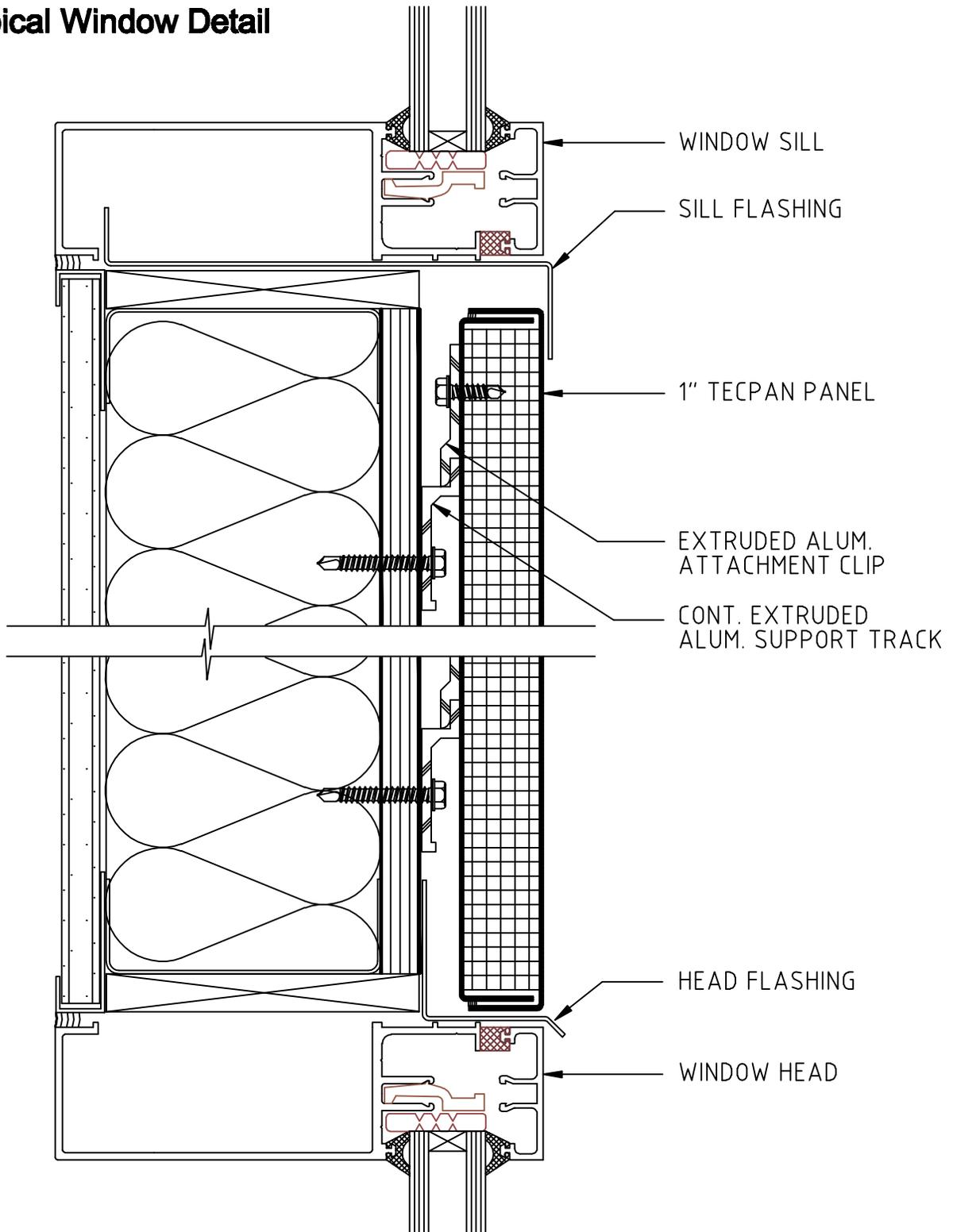
6D Typical Coping



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

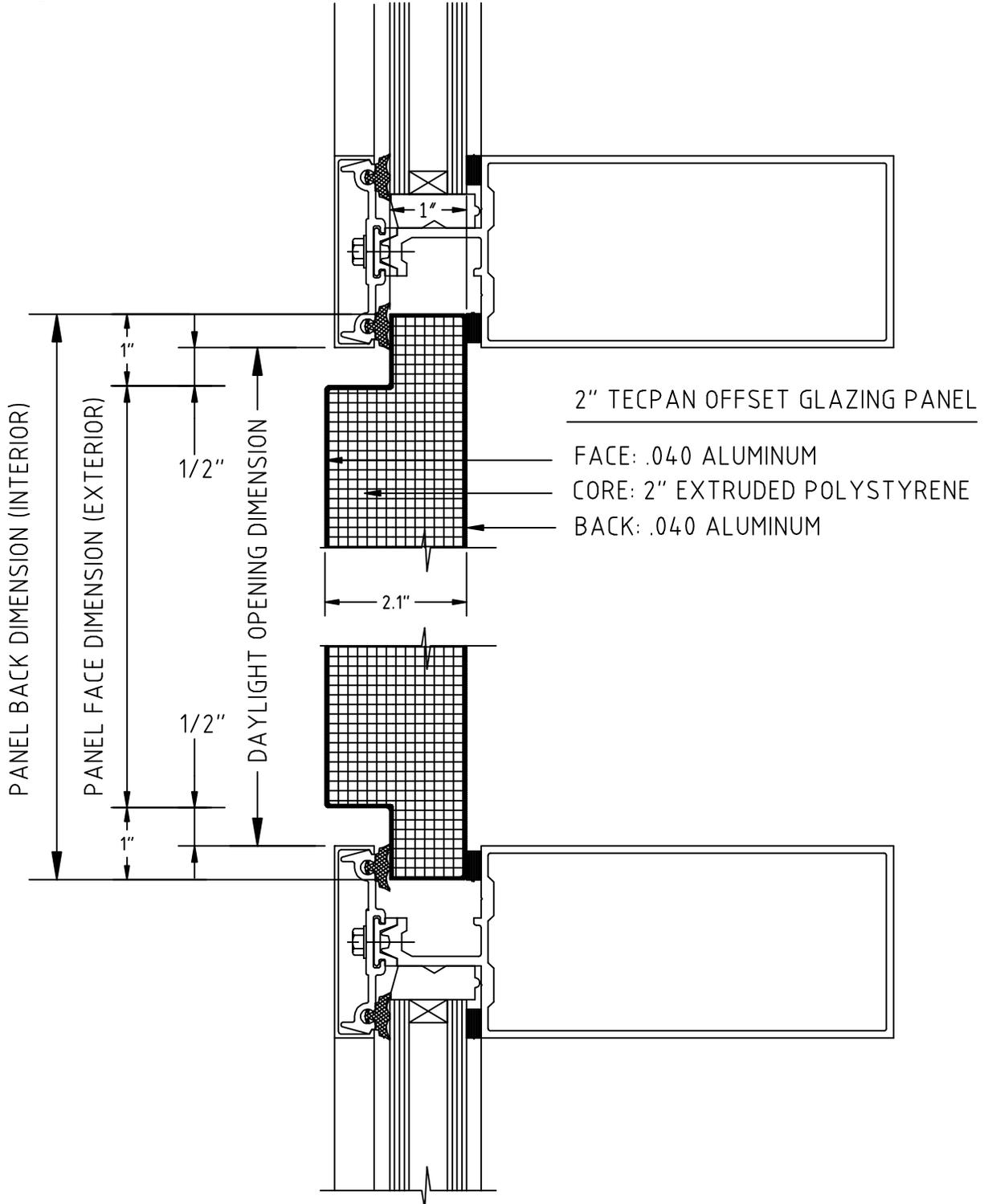
7A Typical Window Detail



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

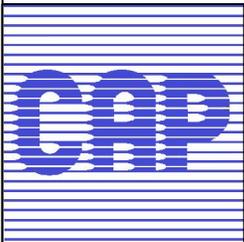
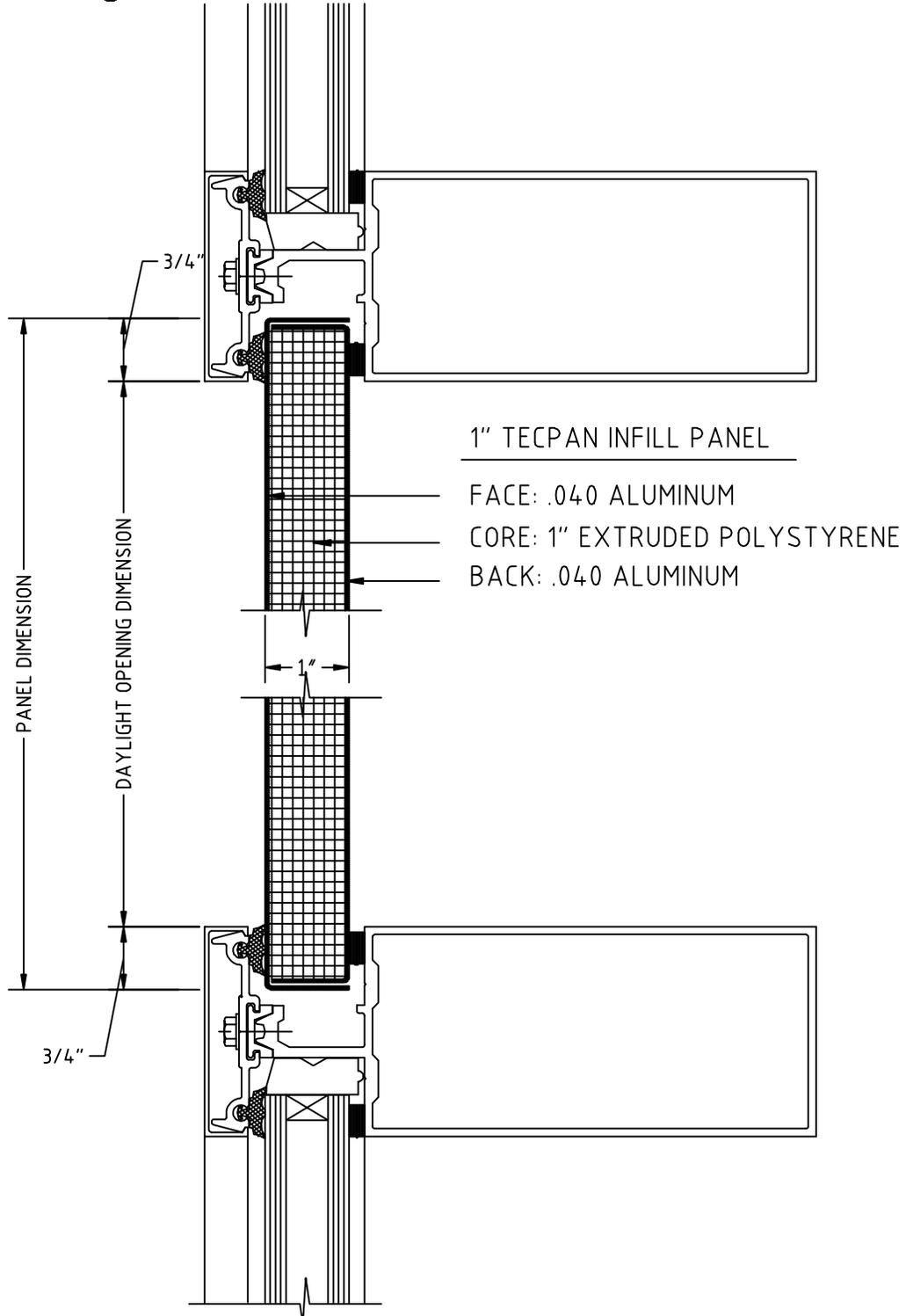
7B Typical Offset Glazing



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

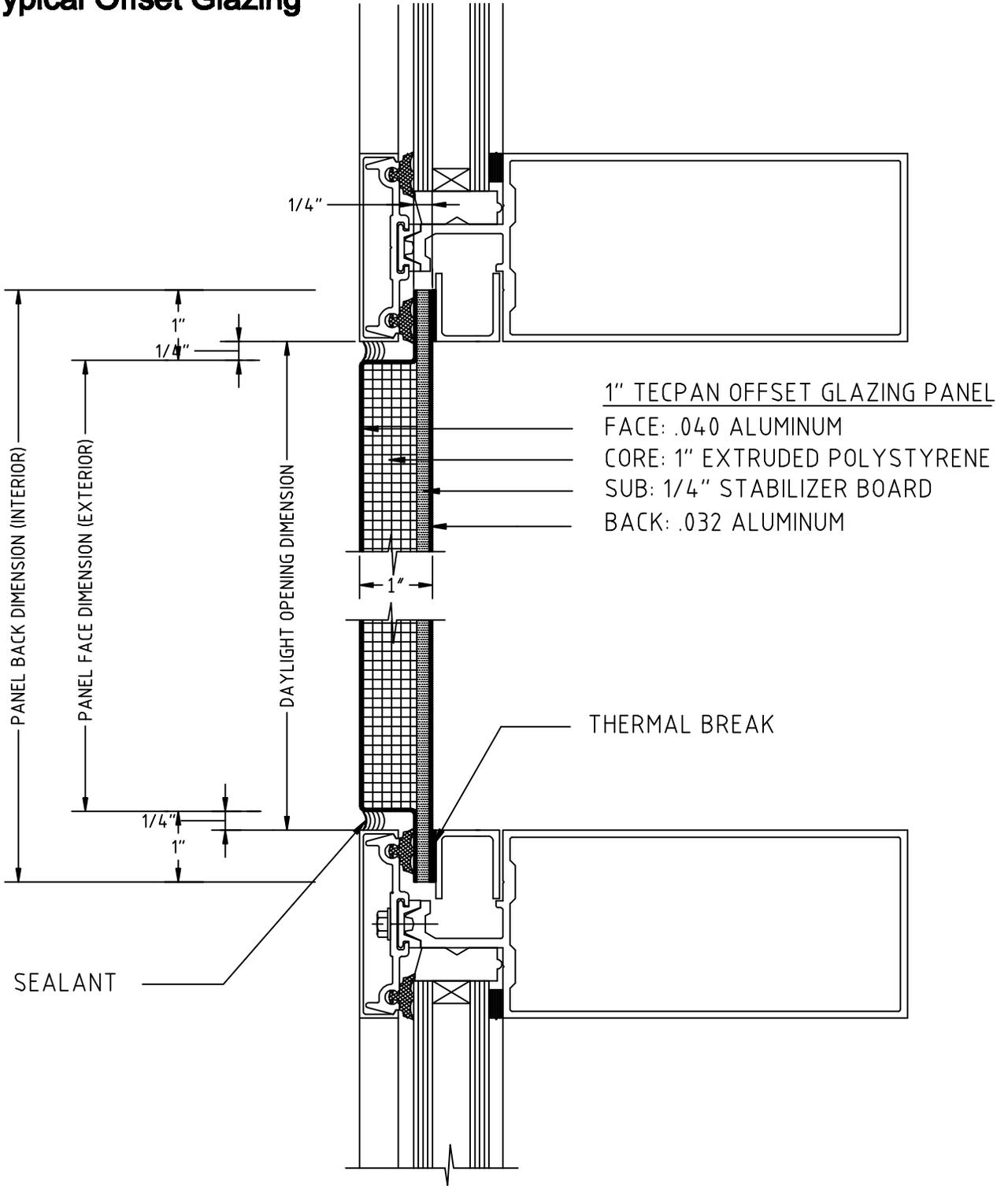
7C Typical Glazing



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

TecpanTM
Architectural Panel Systems

7D Typical Offset Glazing

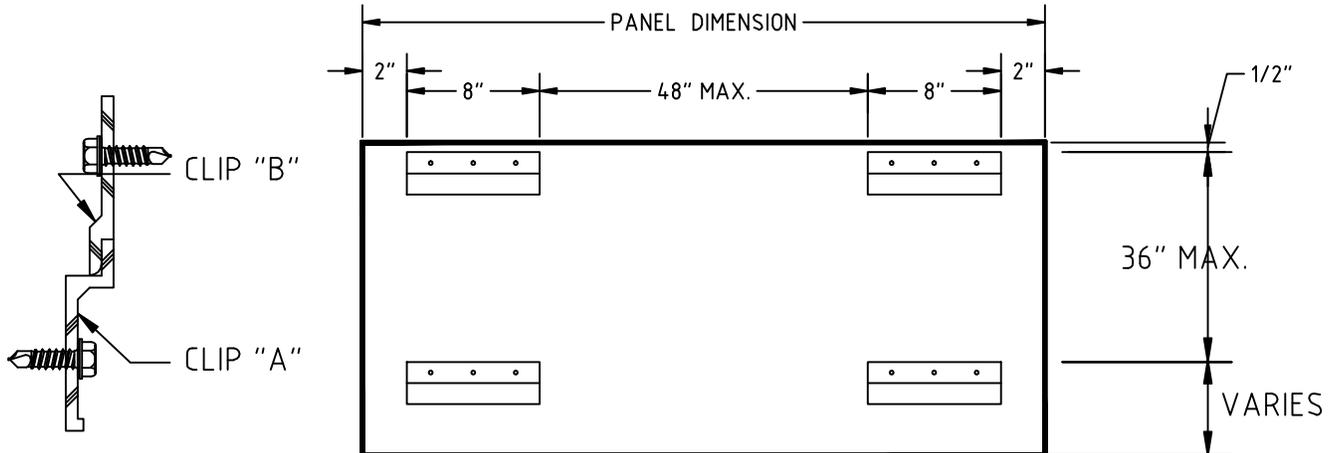


Columbia Architectural Products, Inc.
 10722 Tucker Street
 Beltsville, MD 20705
 Tel: 301-937-4383
 Fax: 301-937-6850

TecpanTM
 Architectural Panel Systems

8

Attachment Guidelines

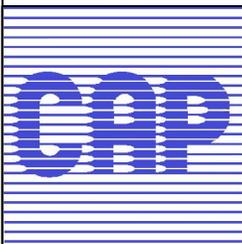


CLIP "A"

- EXTRUSION IS FURNISHED IN LENGTHS OF 120", TO BE CUT TO LENGTH OR PREDRILLED (IF REQ'D) BY INSTALLER
- CONTINUOUS HORIZONTAL ATTACHMENT TO FRAMING MEMBERS OR WALL SURFACE.
- FASTEN TO EACH FRAMING MEMBER - 16" TO 24" ON CENTER TYPICALLY
- SPACING SHOULD BE MAXIMUM 48" O.C. VERTICALLY: PANELS WITH PLYWOOD CORE REQUIRE CLOSER CLIP SPACING (36" MAX) TO PREVENT PANEL BOW

CLIP "B"

- EXTRUSION IS FURNISHED IN LENGTHS OF 8" (PRE-PUNCHED) FOR FASTENERS.
- ATTACHED TO BACK OF PANEL IN 8" LENGTHS.
- MINIMUM OF 3 FASTENERS PER CLIP (NO. 12 X 3/4" HWH S/S).
- A MINIMUM OF 4 CLIPS PER PANEL IS REQUIRED. SPACING SHOULD BE MAXIMUM 48" O.C. VERTICALLY AND HORIZONTALLY: VERTICAL SPACING FOR PANELS WITH PLYWOOD CORE TO BE MAXIMUM 36" O.C. AS REQUIRED FOR CLIP "A".
- EXAMPLE: A PANEL WITH FOAM CORE 4' HIGH X 8' WIDE WOULD REQUIRE 2 ROWS OF 3 CLIPS; A PANEL 8' HIGH X 4' WIDE WOULD REQUIRE 3 ROWS OF 2 CLIPS EACH.



Columbia Architectural Products, Inc.
10722 Tucker Street
Beltsville, MD 20705
Tel: 301-937-4383
Fax: 301-937-6850

Tecpan™
Architectural Panel Systems