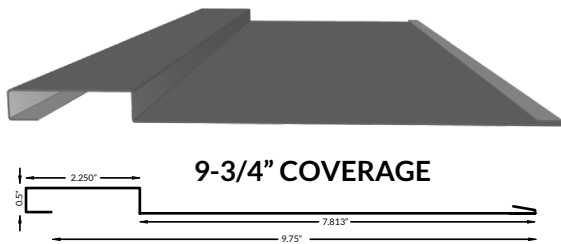
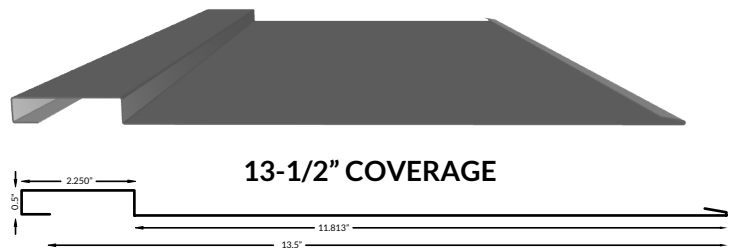




Board & Batten Installation



9-3/4" COVERAGE



13-1/2" COVERAGE

Board and Batten Features and Properties

The Board and Batten Panel is available in both 9-3/4" & 13-1/2" coverages. Board & Batten is also available in 24 Gauge Standard Colours and Specialty Finishes. Please note that 13-1/2" Coverage is only available in Specialty Finishes.

ing Board & Batten

The Board and Batten panel is connected with a clip system, providing a simple installation process for cladding. Board & Batten is usually installed vertically and is easily integrated with other cladding profiles.

Trims & Flashings: Refer to our 500 Series 1/2" Trims for all compatible trims associated with Board & Batten.

Please Note Maximum Clip Spacing for Each Coverage: Use a Max. Clip Spacing of 24" for 9-3/4" Coverage & a Max 16" Clip Spacing for 13-1/2" Coverage.

Substrate: A minimum substrate of 1/2" plywood is recommended.

Installation Drawings: Basic installation drawings are attached to this document. Specific details and further information may be required as per site requirements.

Obstacle Removal

Remove downspouts to create a clear workspace for installing the siding. Trees, shrubs and any other objects that could get in the way should also be safely removed. Remove windowsill extensions where necessary.

Wall Preparation

Ensure that the surface is even. You may have to shim out low places in the plane of the wall. The working surface should be secured with fasteners, and clear of debris such as old paint, putty or caulking buildup. Make sure the house wrap or water barrier is installed according to building codes before installing the siding over top.

Product Preparation:

Remove the protective film prior to installation. Review panel lengths in reference to the cut sheet. The system is designed to be installed from the bottom up.

Cutting:

Because the underside is flatter, it is recommended that roofing and siding be cut from this side. A power saw, nibbler, snips or profile shear may be used. Be sure to clean metal filings from off the panels to prevent unsightly stains.

Storage Instructions:

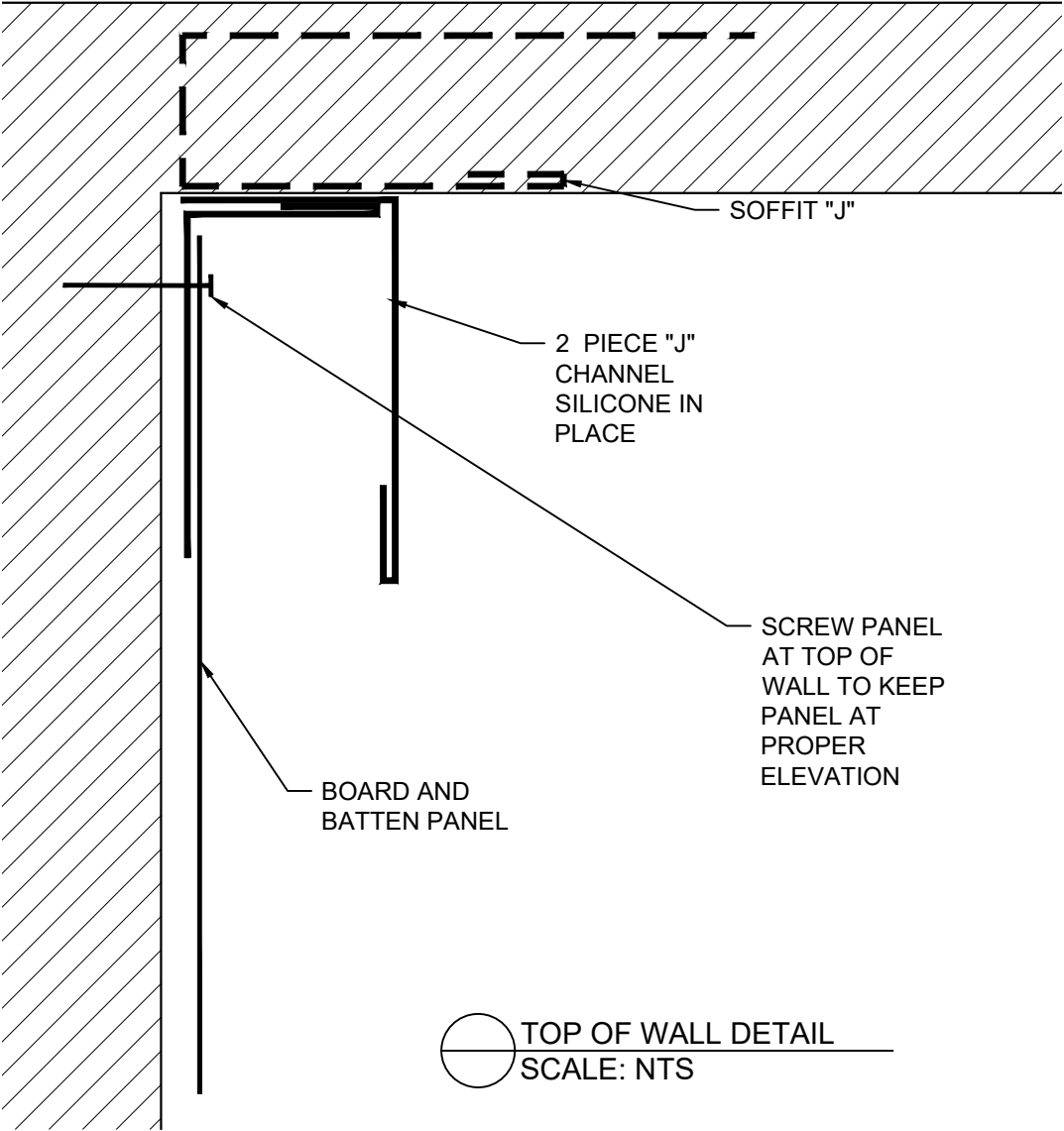
If the panels are not going to be used immediately, they should be stored in a dry well ventilated area. If it is not possible to store the material inside, block up the panels to allow air movement around the packages. Also raise one side of the bundles to ensure positive draining, and use a good quality cover (other than plastic) anchored loosely to protect the material and still allow ventilation. Store away from aggressive substances and any other materials that could contaminate the surface of the panels.

Application Precautions:

Metal installed with screw fasteners should be fastened onto a solid backing. Avoid installing directly over green, damp or ACQ lumber, porous insulation or other damaging materials. The use of a moisture barrier (such as Ice & Water Shield) is recommended in such situations. Strong chemicals, fertilizers, manure, some soils, and lime may cause premature deterioration. Installation near such materials is not recommended.

Warning:

Material is slippery and has sharp edges, use extreme caution when handling or installing. Avoid working with sheet metal products on windy days.



NOTE:
-SUBSTRATE MUST BE LEVEL, PLUMB AND IN PLANE.
-INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
-RECOMMENDED SUBSTRATE 1/2" PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

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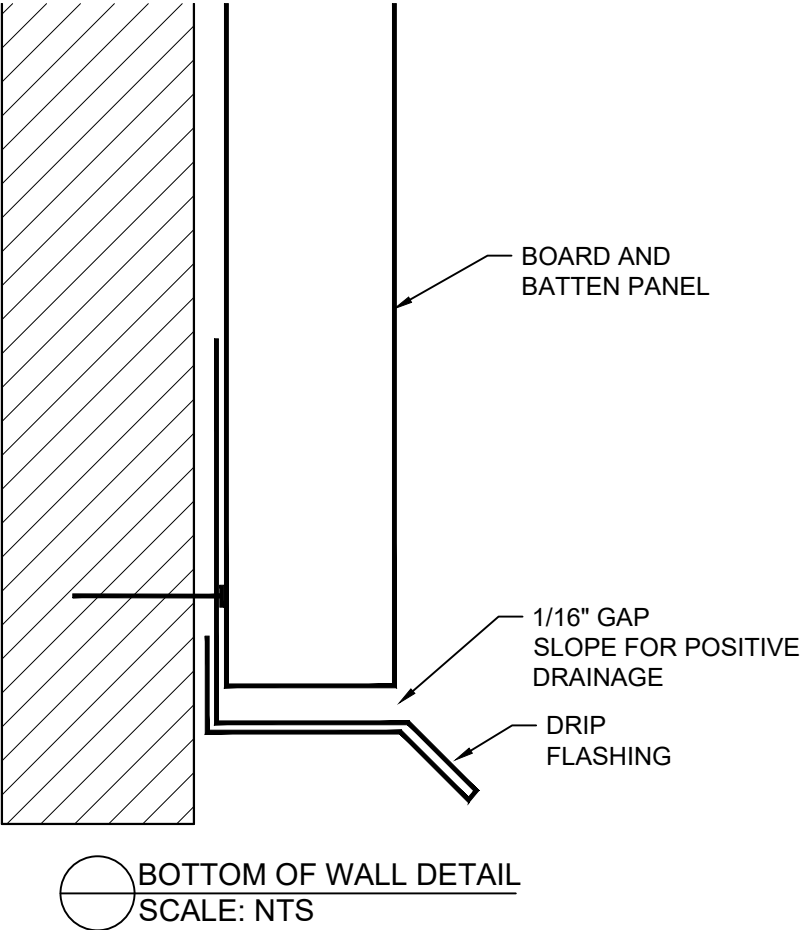
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
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Do not scale the drawing

All construction shall be in accordance with latest codes.



 BOTTOM OF WALL DETAIL
SCALE: NTS

NOTE:
-SUBSTRATE MUST BE LEVEL, PLUMB AND IN PLANE.
-INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
-RECOMMENDED SUBSTRATE $\frac{1}{2}$ " PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

SERIES FORMA STEEL BOARD AND BATTEN	DRAWING BASE/DRIP FLASHING	DATE 2021	SHEET NUMBER D2
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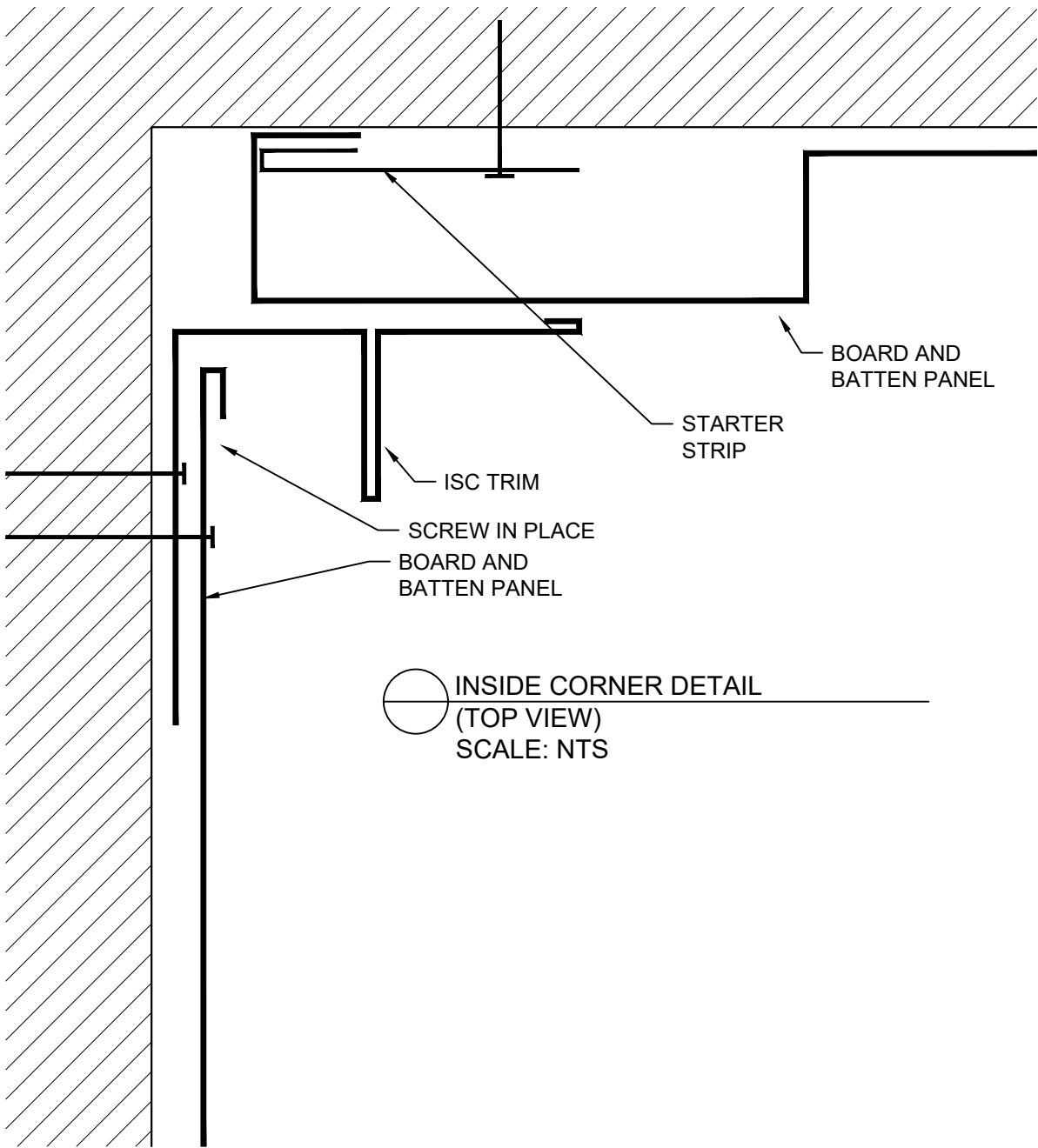
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NOTE:
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-INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
-RECOMMENDED SUBSTRATE 1/2" PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

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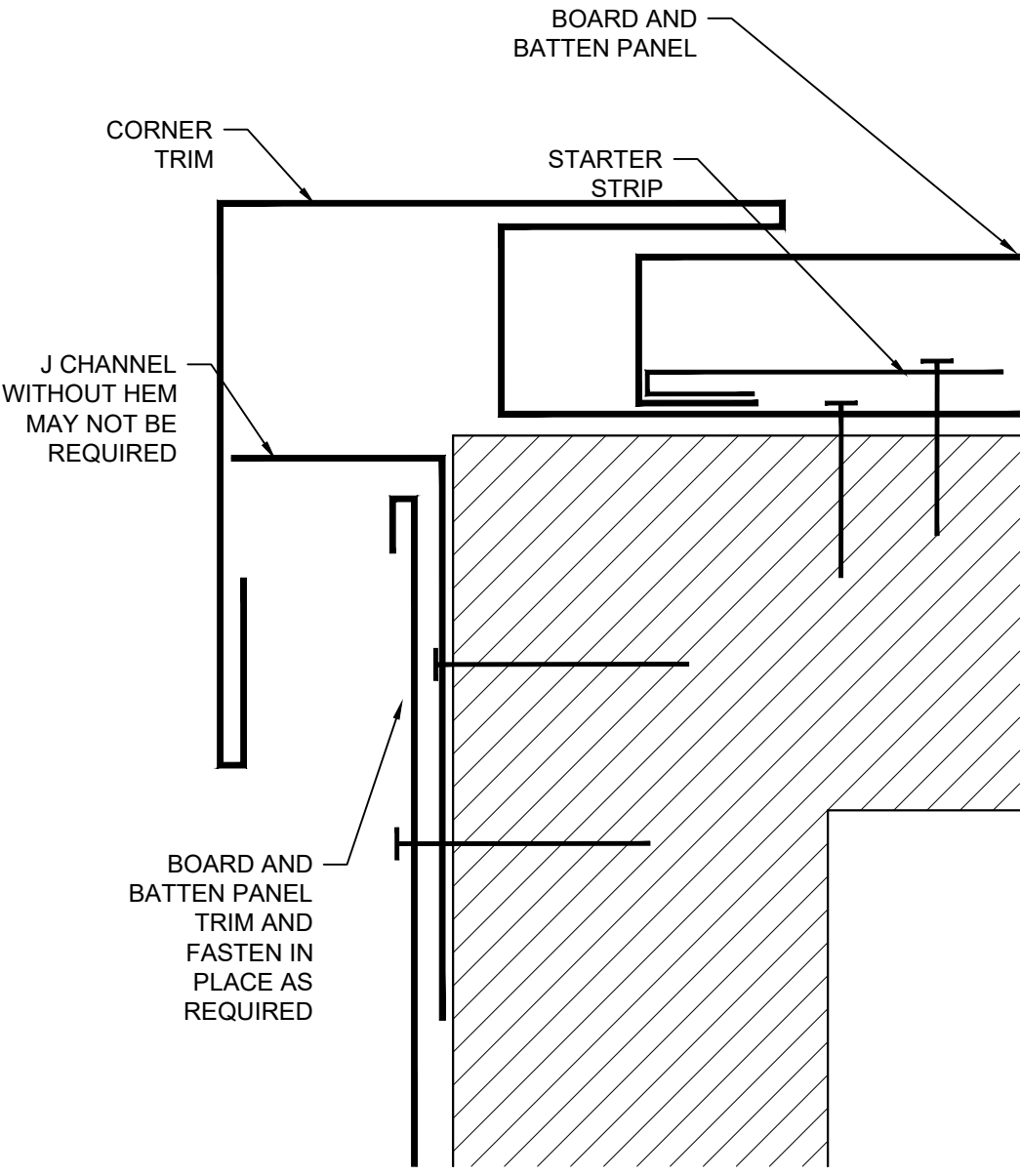
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OUTSIDE CORNER DETAIL
(TOP VIEW)
SCALE: NTS

NOTE:
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-RECOMMENDED SUBSTRATE $\frac{1}{2}$ " PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

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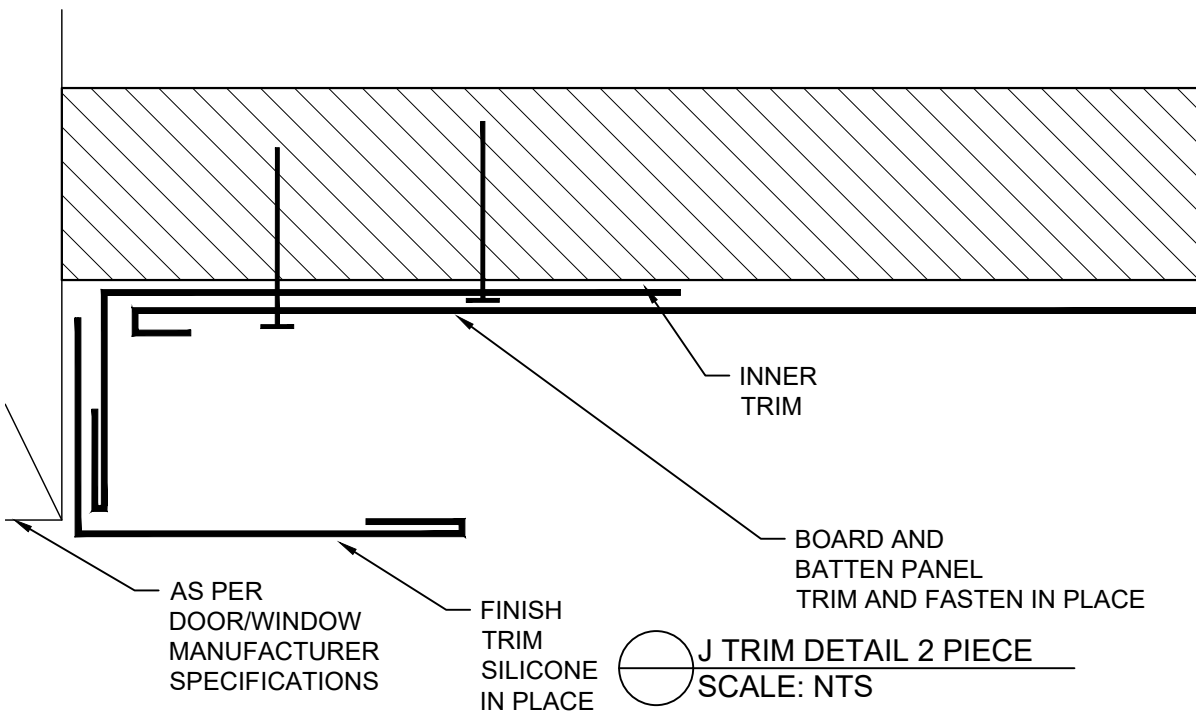
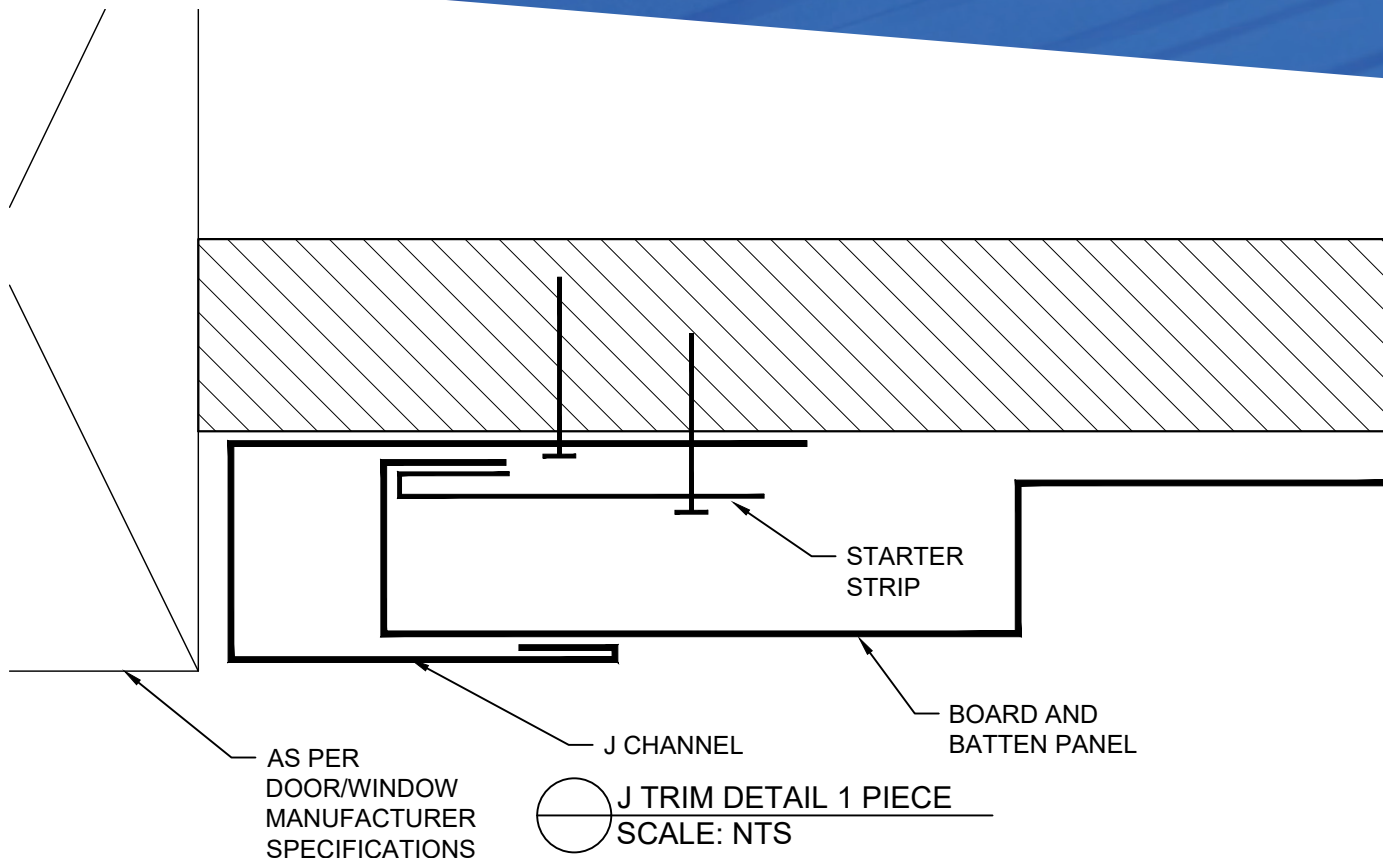
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Board & Batten Installation



NOTE:
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-INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
-RECOMMENDED SUBSTRATE $\frac{1}{2}$ " PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

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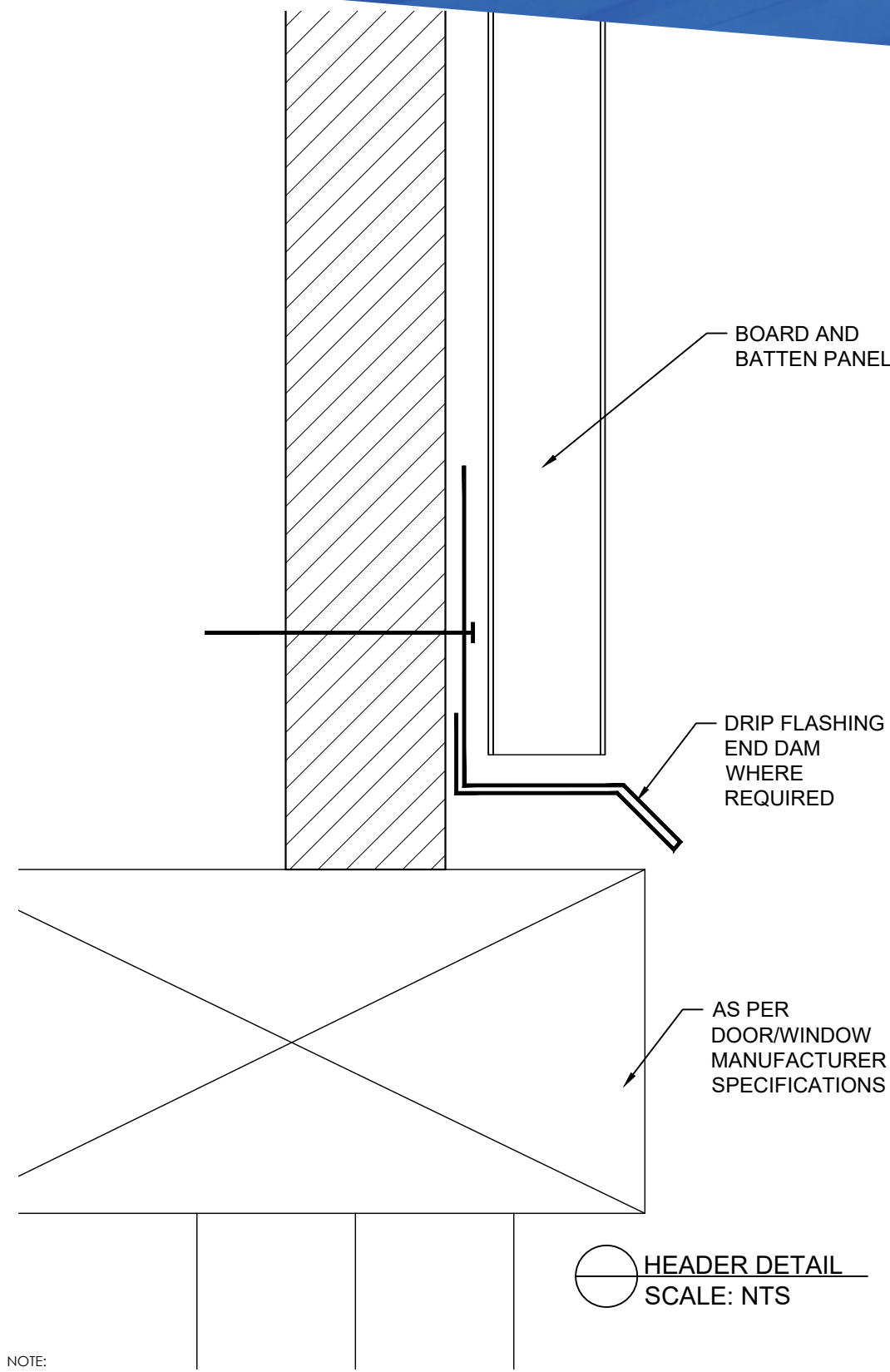
SERIES
**FORMA STEEL
BOARD AND BATTEN**

DRAWING
J TRIM

DATE
2021

SHEET NUMBER
D5

Board & Batten Installation



NOTE:
-SUBSTRATE MUST BE LEVEL, PLUMB AND IN PLANE.
-INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
-RECOMMENDED SUBSTRATE $\frac{1}{2}$ " PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

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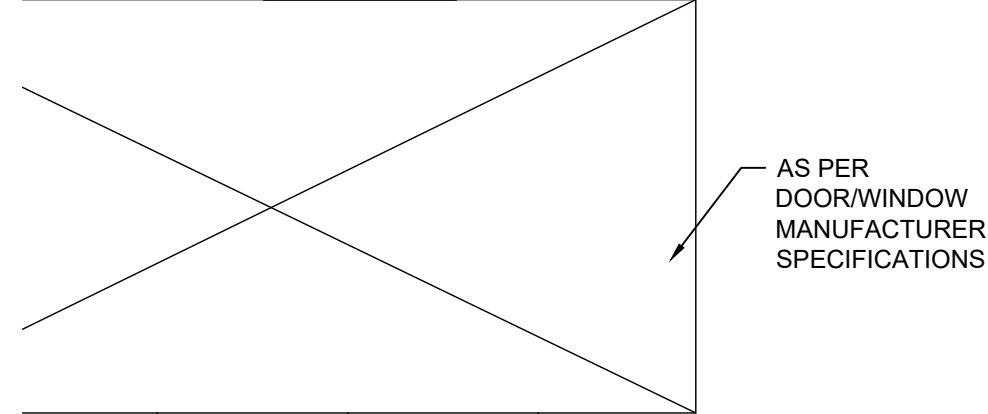
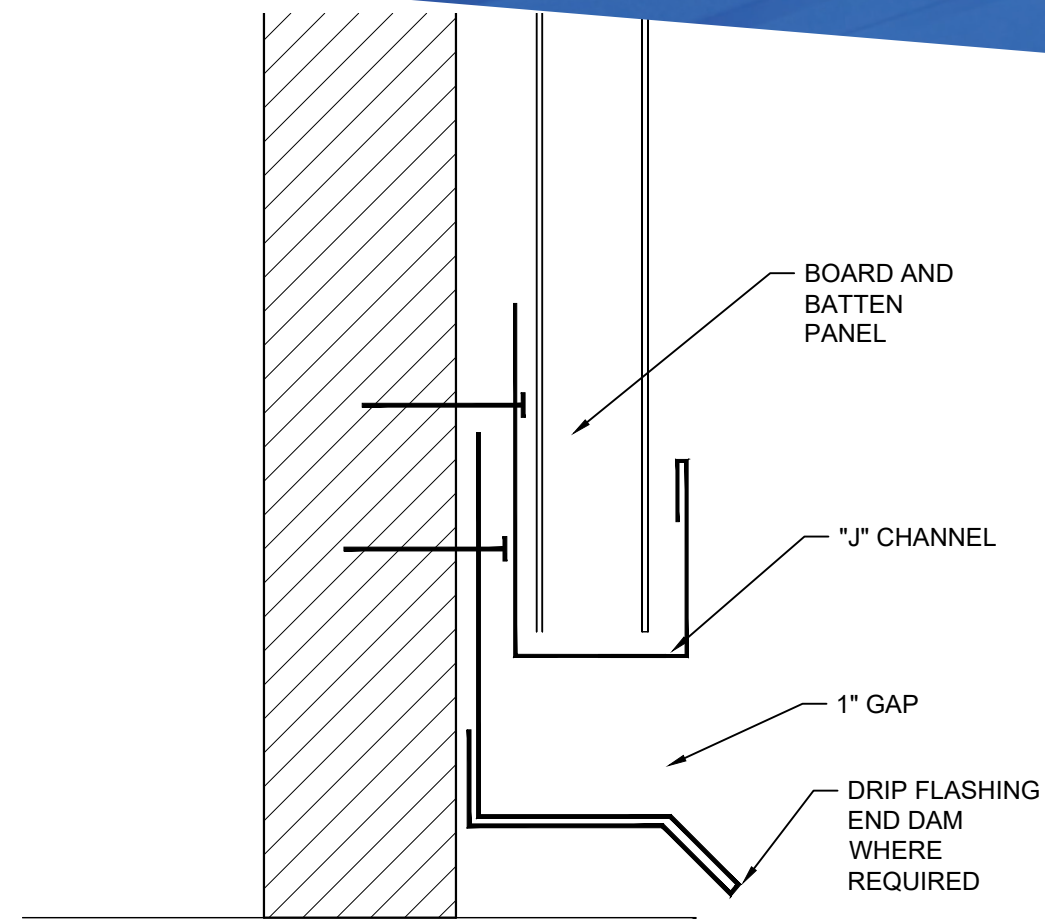
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SERIES	DRAWING
FORMA STEEL BOARD AND BATTEN	HEADER DETAIL

DATE
2021

SHEET NUMBER
D6

Board & Batten Installation



⊙ **HEADER DETAIL - OPTION**
SCALE: NTS

NOTE:
-SUBSTRATE MUST BE LEVEL, PLUMB AND IN PLANE.
-INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
-RECOMMENDED SUBSTRATE 1/2" PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

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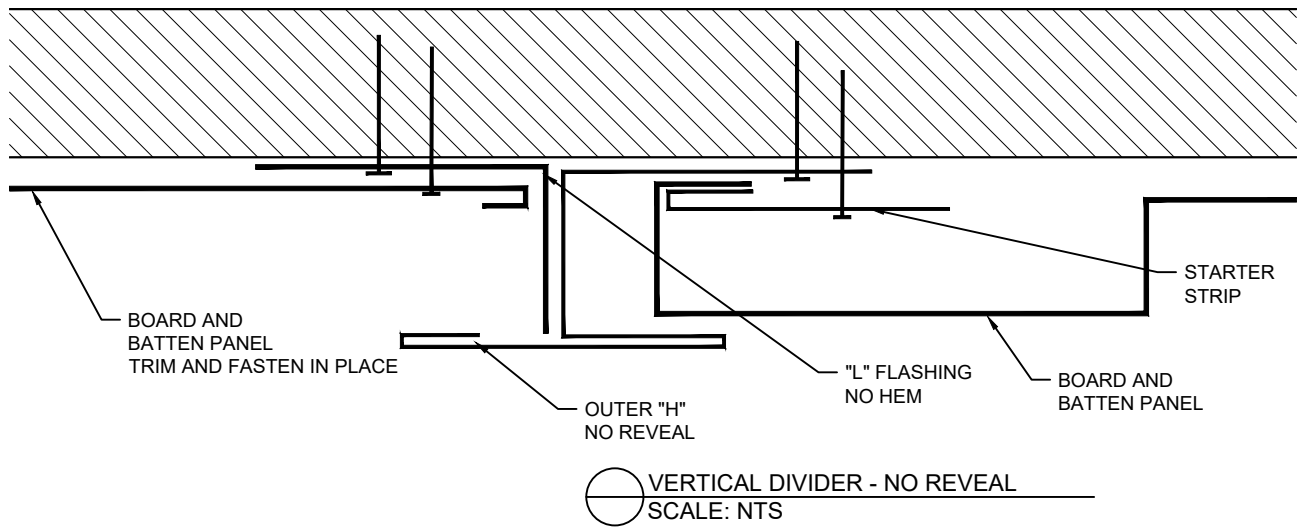
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Board & Batten Installation



NOTE:
-SUBSTRATE MUST BE LEVEL, PLUMB AND IN PLANE.
-INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
-RECOMMENDED SUBSTRATE $\frac{1}{2}$ " PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

SERIES
**FORMA STEEL
BOARD AND BATTEN**

DRAWING
DIVIDERS

DATE
2021

SHEET NUMBER
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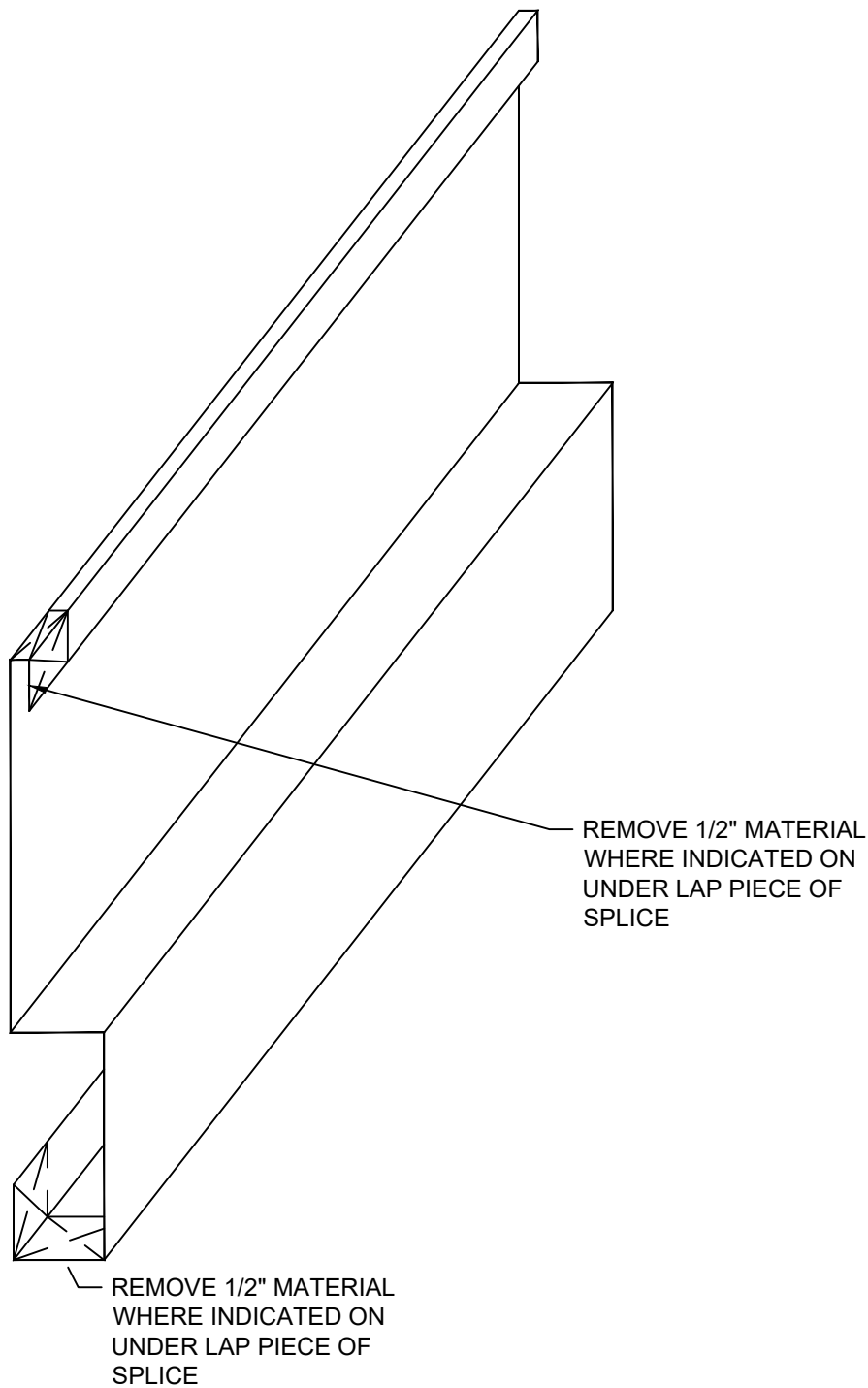
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NOTE:

- SUBSTRATE MUST BE LEVEL, PLUMB AND IN PLANE.
- INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
- RECOMMENDED SUBSTRATE $\frac{1}{2}$ " PLYWOOD MINIMUM WITH A CLIP SPACING OF 24" FOR 9.75" PANEL AND 16" FOR 13.5" PANEL

SERIES
FORMA STEEL
BOARD AND BATTEN

DRAWING
SPLICE

DATE
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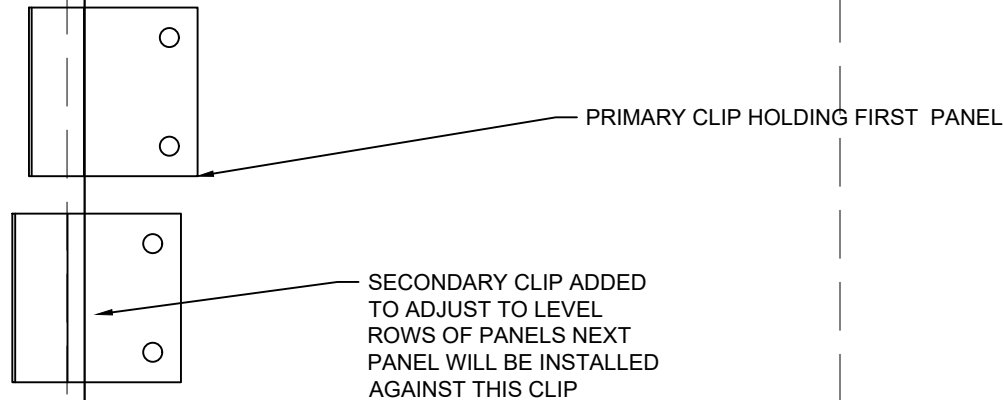
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Board & Batten Installation



NOTE:
WHEN INSTALLING ANY PANELS ALIGNMENT TOOLS SHOULD BE USED AND CONFIRMED THROUGHOUT INSTALLATION CHALK LINES, MEASURING AND SPACERS WILL ALLOW PANELS TO BE INSTALLED LEVEL.

ADDITIONAL CLIPS MAY BE INSTALLED LOWER THAN PRIMARY CLIPS TO HELP RE-ALIGN ROWS OF PANELS IF REQUIRED

CLIPS MAY BE REQUIRED TO BE SHIMMED TO ALLOW FOR THE BEST INSTALLATION.

NOTE:
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-INSTALLATION OF CLIPS MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
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SERIES	DRAWING
FORMA STEEL BOARD AND BATTEN	LEVELING CLIPS

DATE	SHEET NUMBER
2021	D10