



Interloc Installation



Interloc12
(with 2 V Grooves)



Interloc8
(with V Groove)



Interloc75 Reveal
(with Perforations)

The Interloc Wall & Soffit Panel System is a smooth wall panel that can be installed both horizontally and vertically, and is commonly used as a soffit panel with perforations. This hidden fastener standing seam panel comes in a variety of coverages with options for flush wall or 1/2" reveal.

Depending on the coverage chosen, the Interloc Panel comes in a flat pan, with v grooves, with perforations, or a combination of these options. Available in our Standard 24 gauge colour series, this panel can also be produced in our Woodgrain Series, Textured Series, and PVDF Kynar Colours.

Interloc Panel Trims: Refer to our 1" Trim Collection for all trim profiles associated with Interloc Panels.

Please Note: Z-Bar is strongly recommended to reduce the chance of oil canning

Minimum Substrate Recommended: 1/2" Plywood

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.

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.

Sealant Compatibility Notice:

To ensure longevity and integrity of your installation, please adhere to the following sealant guidelines:

DO NOT USE Acetoxy-Cure Silicones:

Avoid sealants that release acetic acid during the curing process. The use of acetoxy sealants can lead to cut edge rusting, permanent acid etching, corrosion or discolouration of surfaces and finishes.

RECOMMENDED:

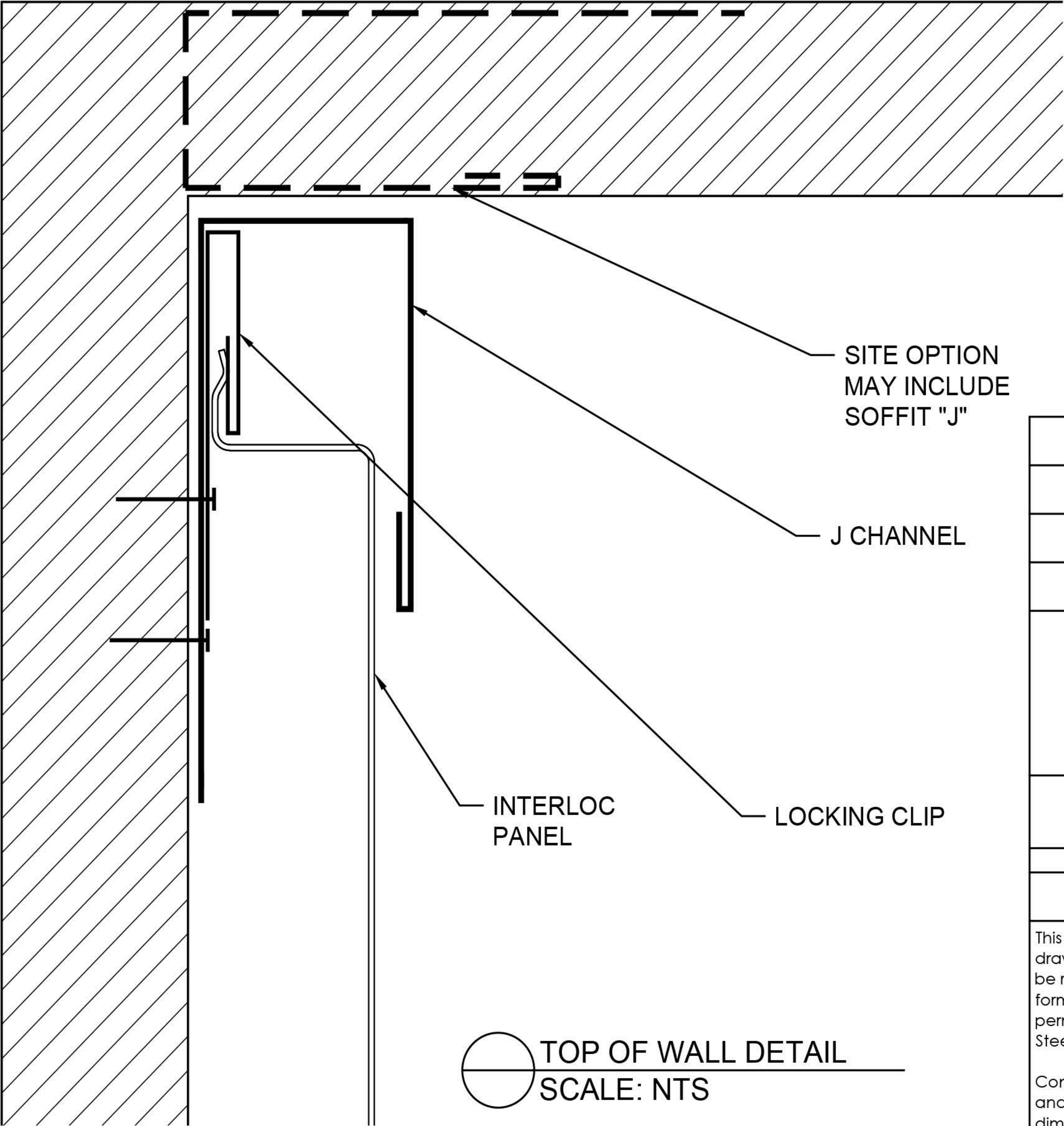
Non-skinning butyls: Use non-skinning butyl sealants, designed for metal roofing, for concealed laps and joints. Non-skinning sealants remain permanently flexible and tacky to accommodate panel movement. Please note butyl sealants should not be placed in areas exposed to UV light.

Butyl Tape: The use of butyl tape is recommended in similar instances of non-skinning butyls, when application of thick beads of non-skinning butyls is not practical. Butyl tapes work well along long runs and perform well when applied to the side laps of exposed fastener panels. Please note butyl sealants should not be placed in areas exposed to UV light.

Neutral Cure Silicones Designed for Metal Roofing: Use high quality, neutral-cure options specifically designed for metal roofing as required for pipe flashing and perimeter sealing, where UV exposure is a concern. Silicones should be limited in their use, and only used when non-skinning butyl or butyl tape is not practical due to UV exposure.

Failure to use the correct sealant may damage the product surface and void your warranty.

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NOTE:
-SUBSTRATE MUST BE LEVEL, PLUMB AND IN PLANE.
-INSTALLATION MUST NOT INDUCE OUTSIDE FORCES INTO THE PANEL
-Z BAR IS STRONGLY RECOMMENDED AS PANEL BACKING TO HELP REDUCE THE CHANCE OF OIL CANNING
-RECOMMENDED SUBSTRATE $\frac{1}{2}$ " PLYWOOD MINIMUM

									APP
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									DRW
									DSN
									DRAWING STATUS
									DATE (YY/MM/DD)
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NOTES

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Contractor to check and verify all the dimensions before construction, any errors and omissions shall be reported immediately

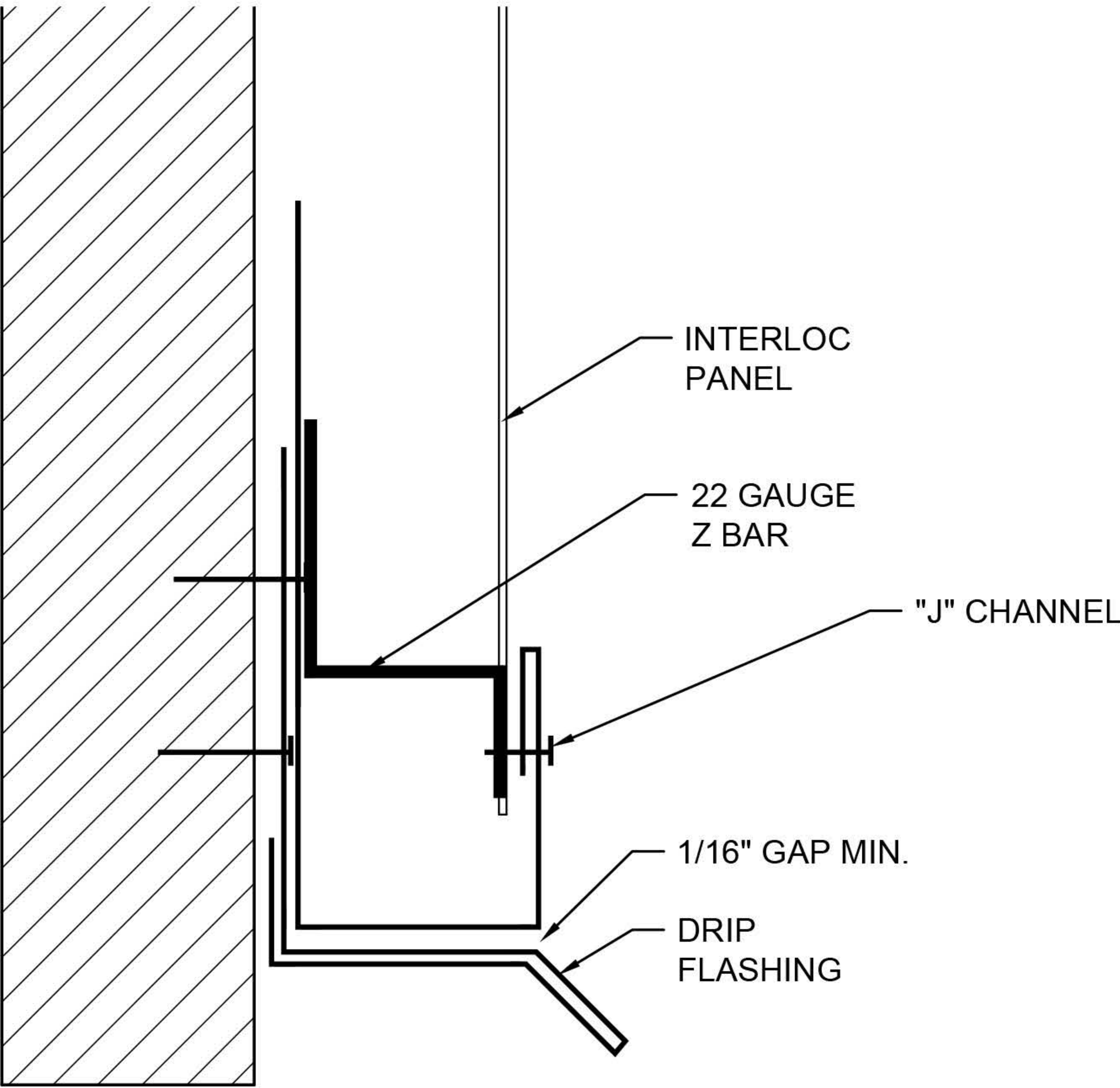
Do not scale the drawing

All construction shall be in accordance with latest codes.

SERIES	DRAWING
FORMA STEEL INTERLOC	TOP OF WALL

DATE
2021

SHEET NUMBER
D1



⊕ BOTTOM OF WALL DETAIL
SCALE: NTS

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-RECOMMENDED SUBSTRATE 1/2" PLYWOOD MINIMUM

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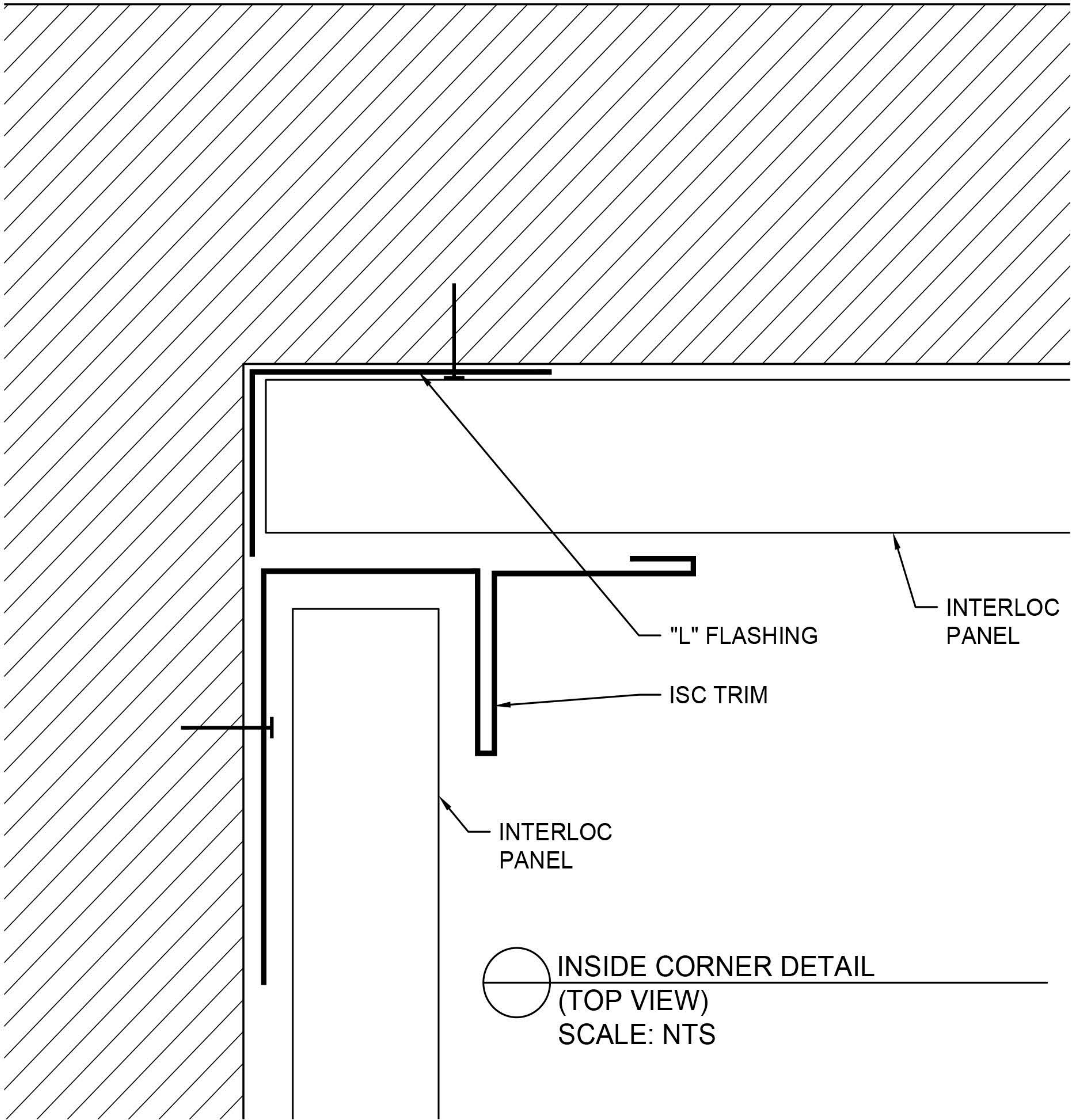
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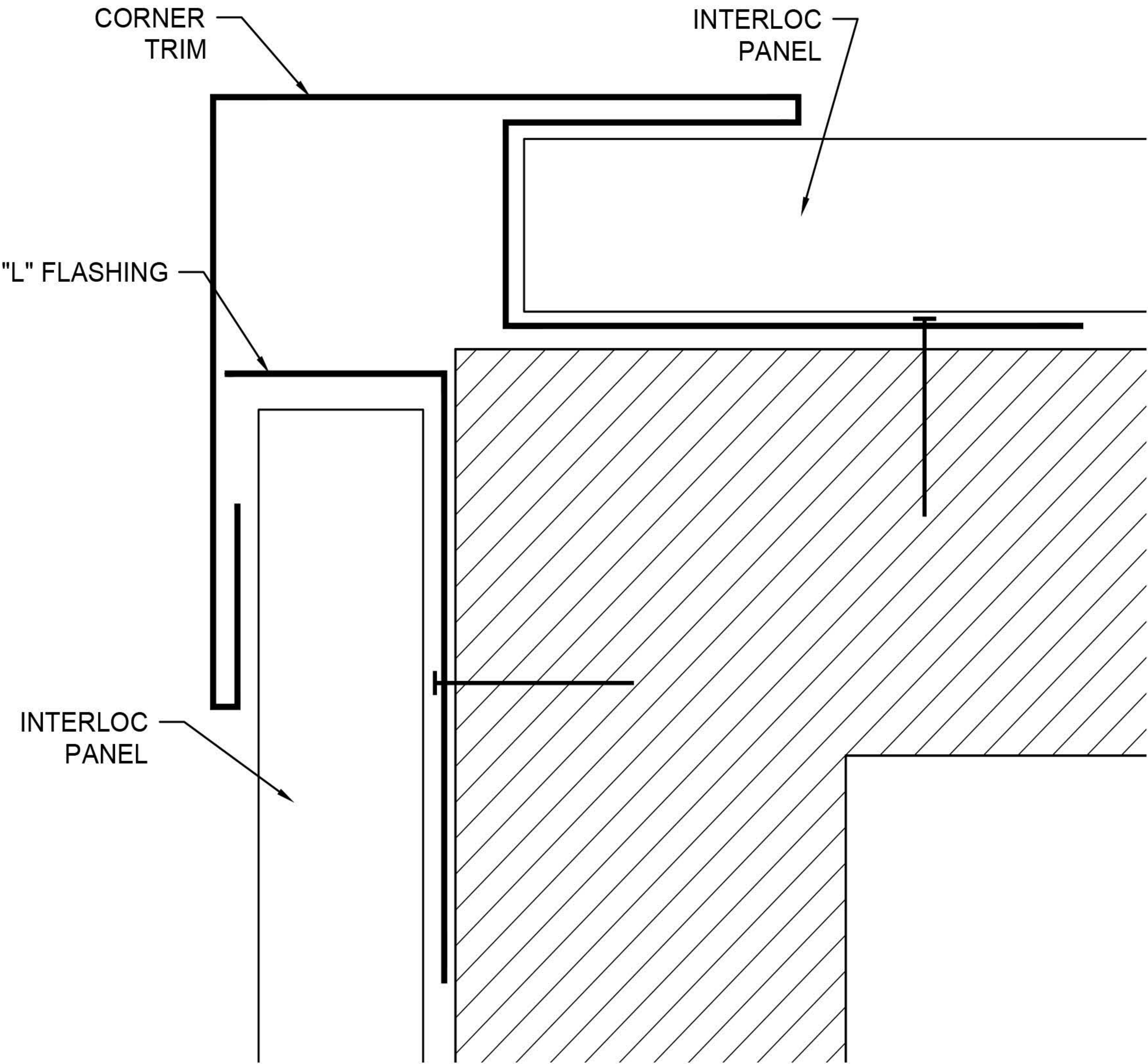
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SERIES	DRAWING	DATE	SHEET NUMBER
FORMA STEEL INTERLOC	BASE/DRIP FLASHING	2021	D2



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⊙ OUTSIDE CORNER DETAIL
(TOP VIEW)
SCALE: NTS

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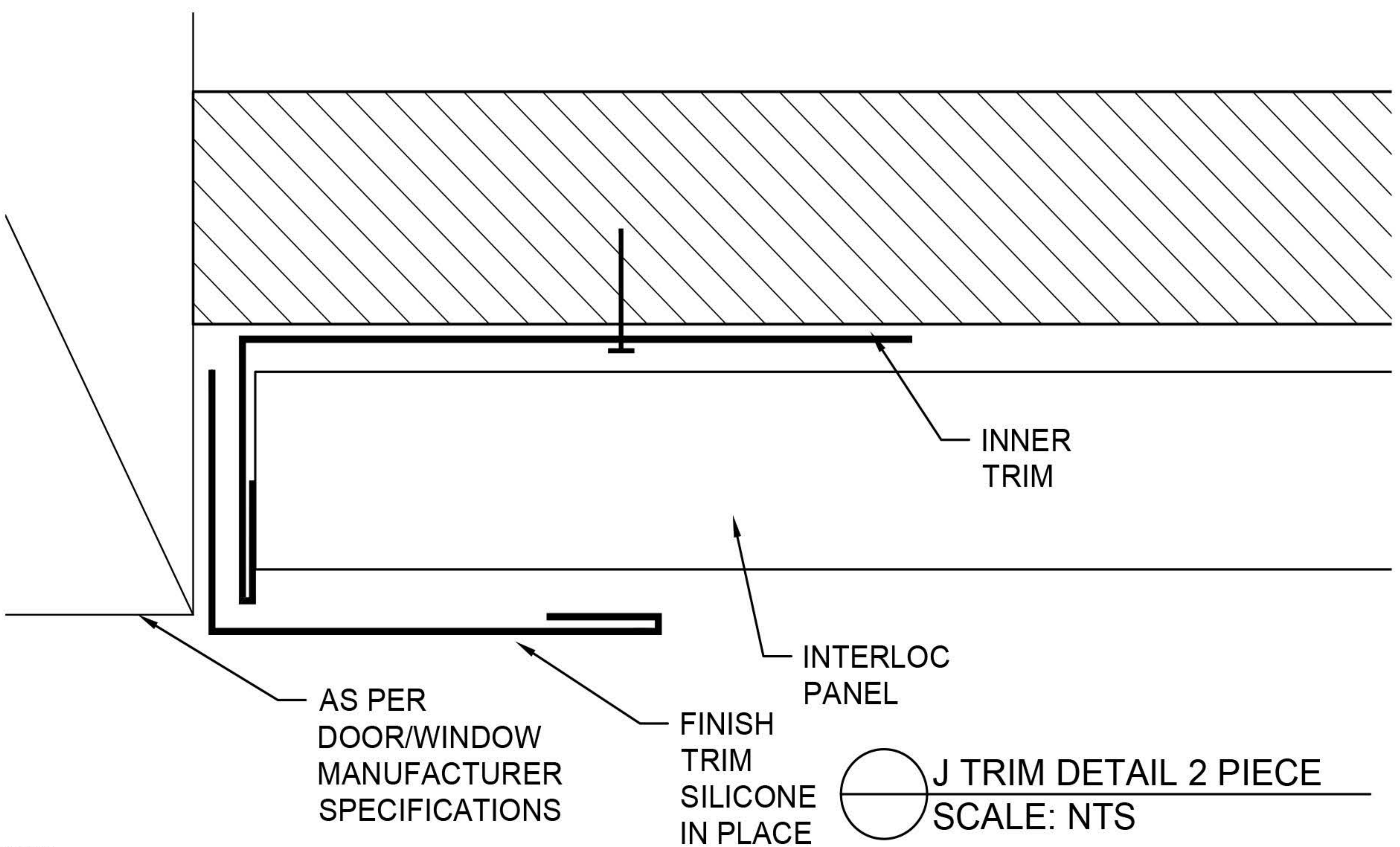
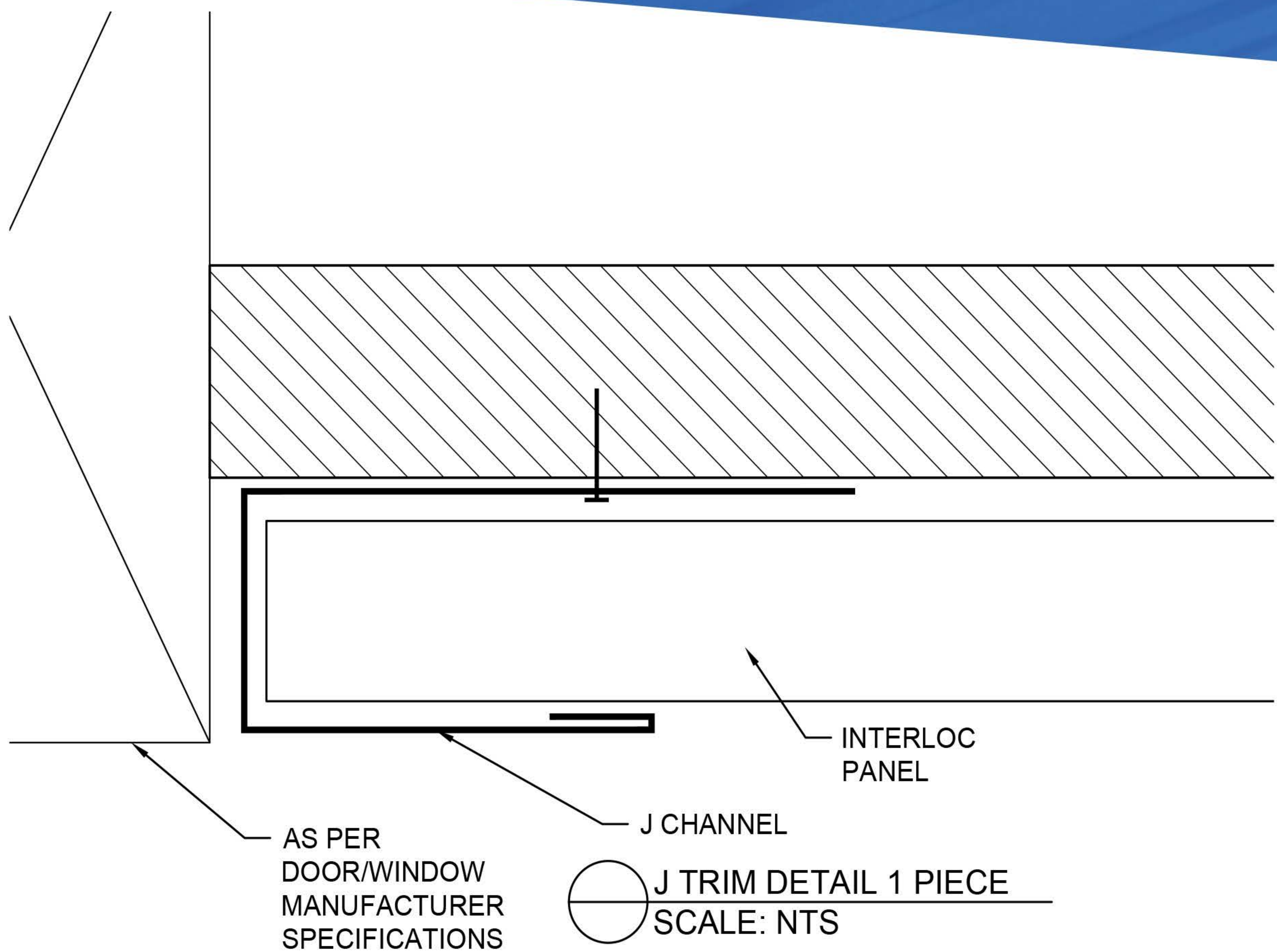
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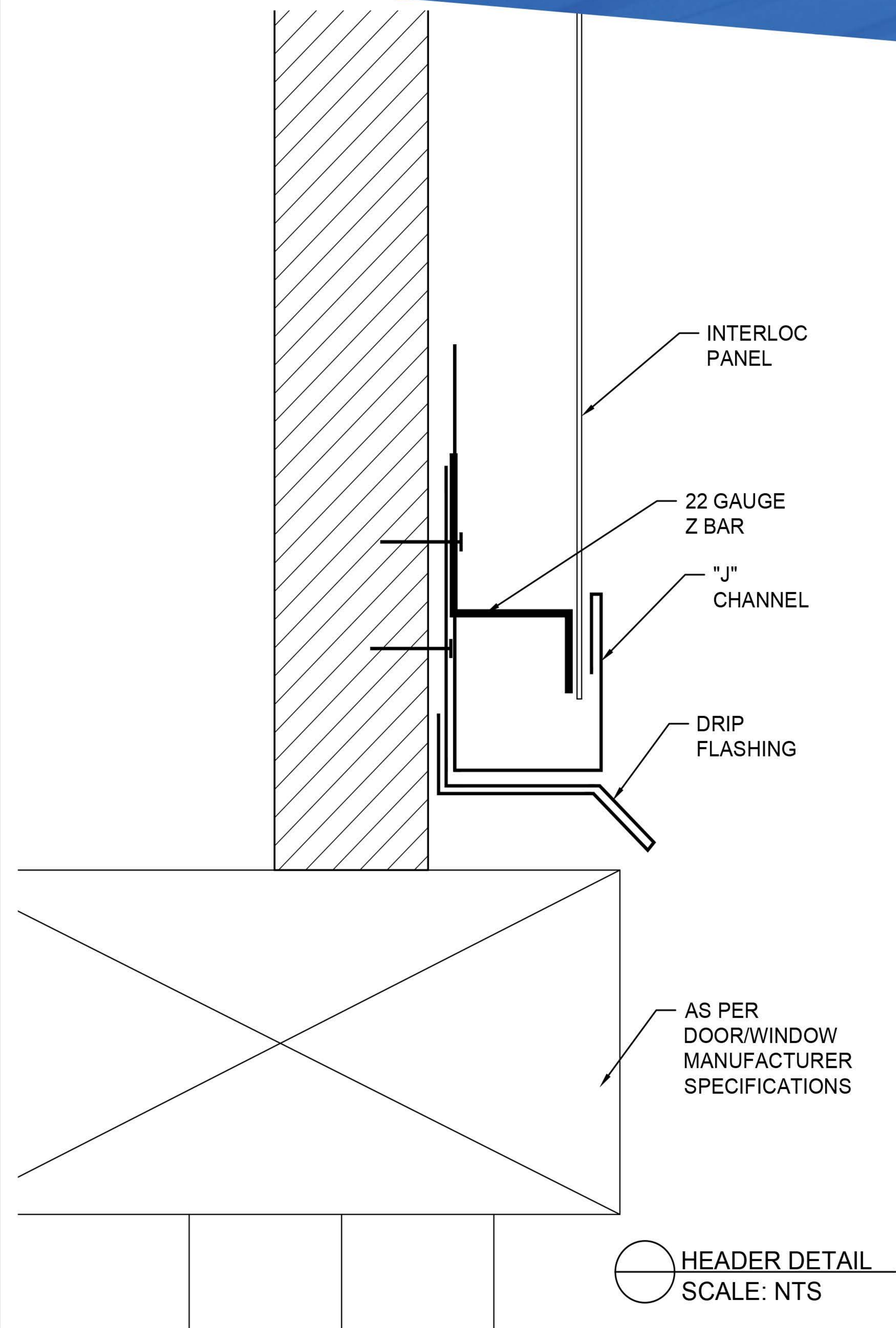
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