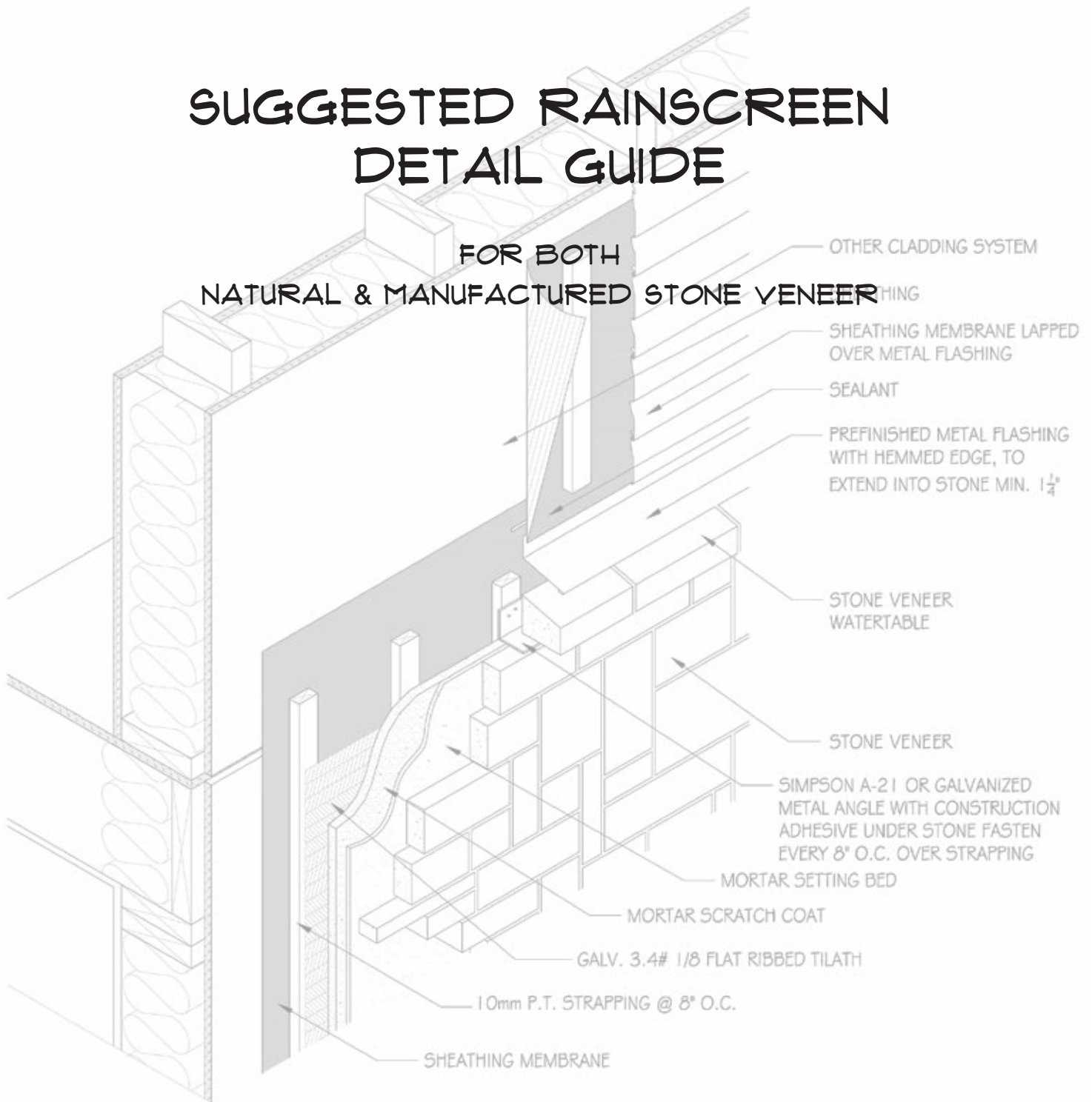


SUGGESTED RAINSCREEN DETAIL GUIDE

FOR BOTH
NATURAL & MANUFACTURED STONE VENEER



VERSION 1.2 – 1/15/16

These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

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SECTION I

10 MM PRESSURE TREATED STRAPPING

OTHER CLADDING SYSTEM

SHEATHING

SHEATHING MEMBRANE LAPPED
OVER METAL FLASHING

SEALANT

PREFINISHED METAL FLASHING
WITH HEMMED EDGE, TO
EXTEND INTO STONE MIN. $1\frac{1}{4}$ "

STONE VENEER
WATERTABLE

STONE VENEER

SIMPSON A-21 OR GALVANIZED
METAL ANGLE WITH CONSTRUCTION
ADHESIVE UNDER STONE FASTEN
EVERY 8" O.C. OVER STRAPPING

MORTAR SETTING BED

MORTAR SCRATCH COAT

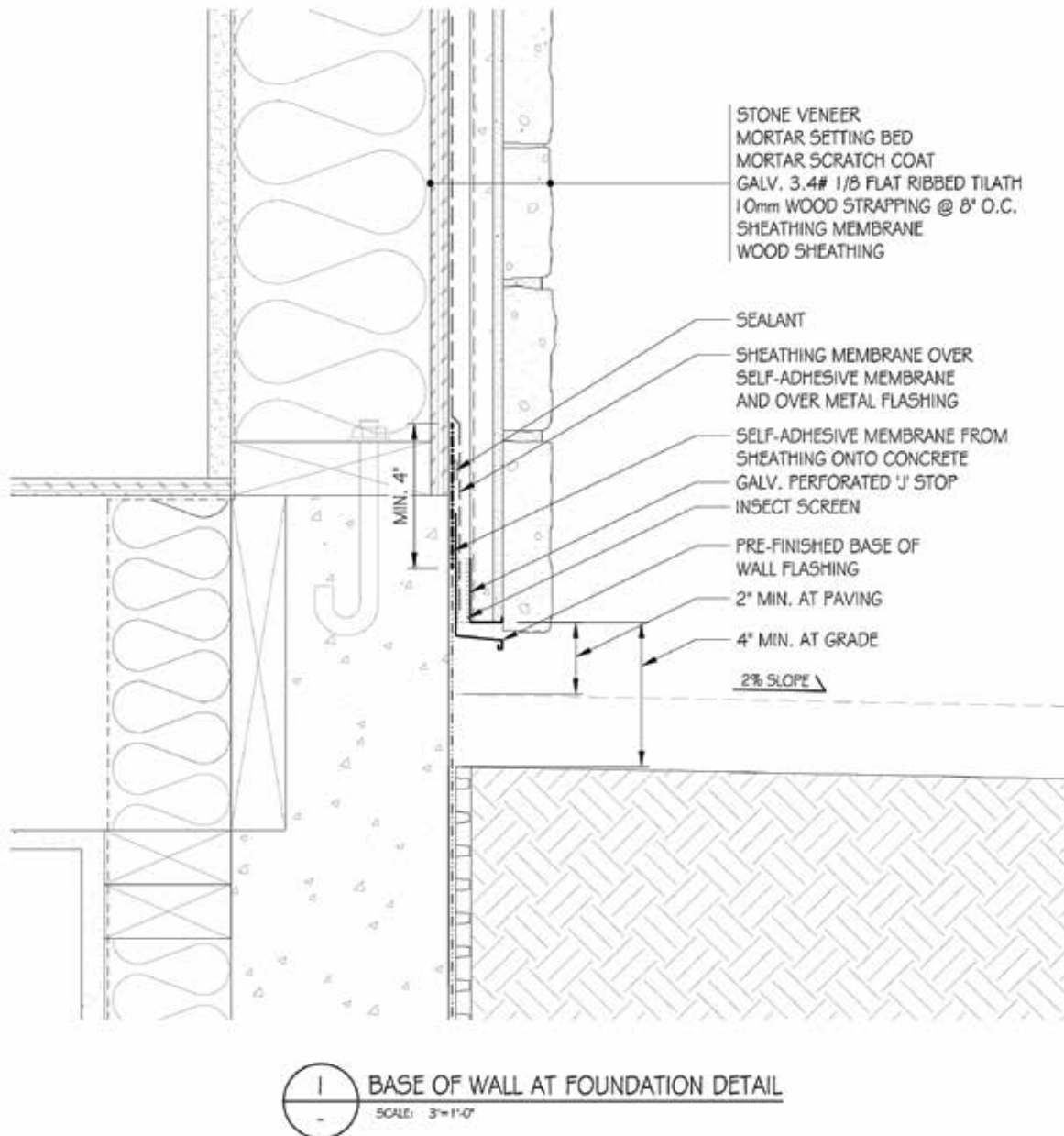
GALV. 3.4# 1/8 FLAT RIBBED TILATH

10mm P.T. STRAPPING @ 8" O.C.

SHEATHING MEMBRANE


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DRAWING 1.01 — BASE OF WALL AT FOUNDATION DETAIL



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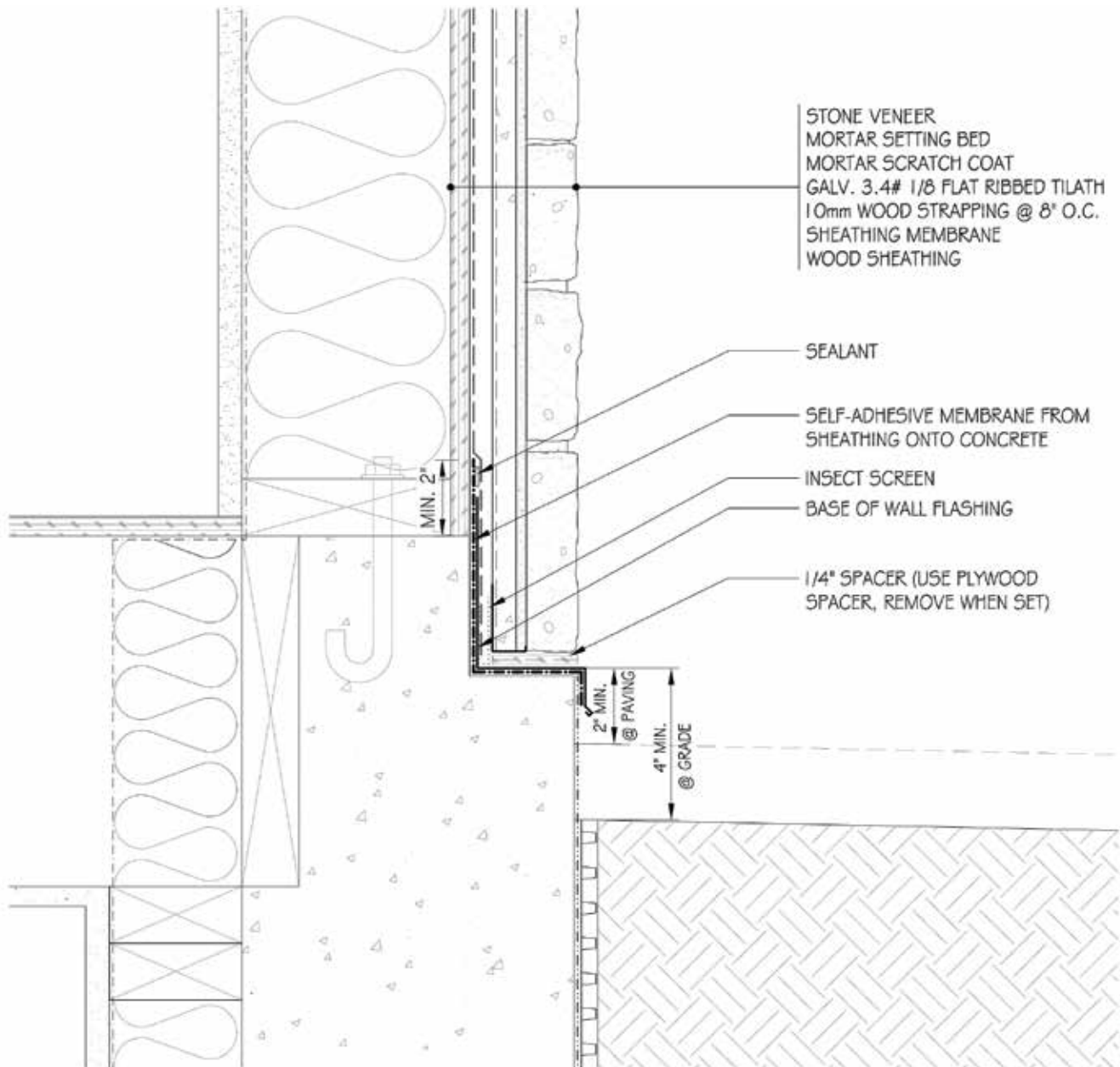
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Scale: 3/8" = 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: BASE OF WALL AT FOUNDATION DETAIL
 All things Stone ... and more		Drawing No.: 1.01

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.01a — ALTERNATE BASE OF WALL AT FOUNDATION DETAIL



1
ALTERNATE
BASE OF WALL AT FOUNDATION DETAIL
SCALE: 3"=1'-0"

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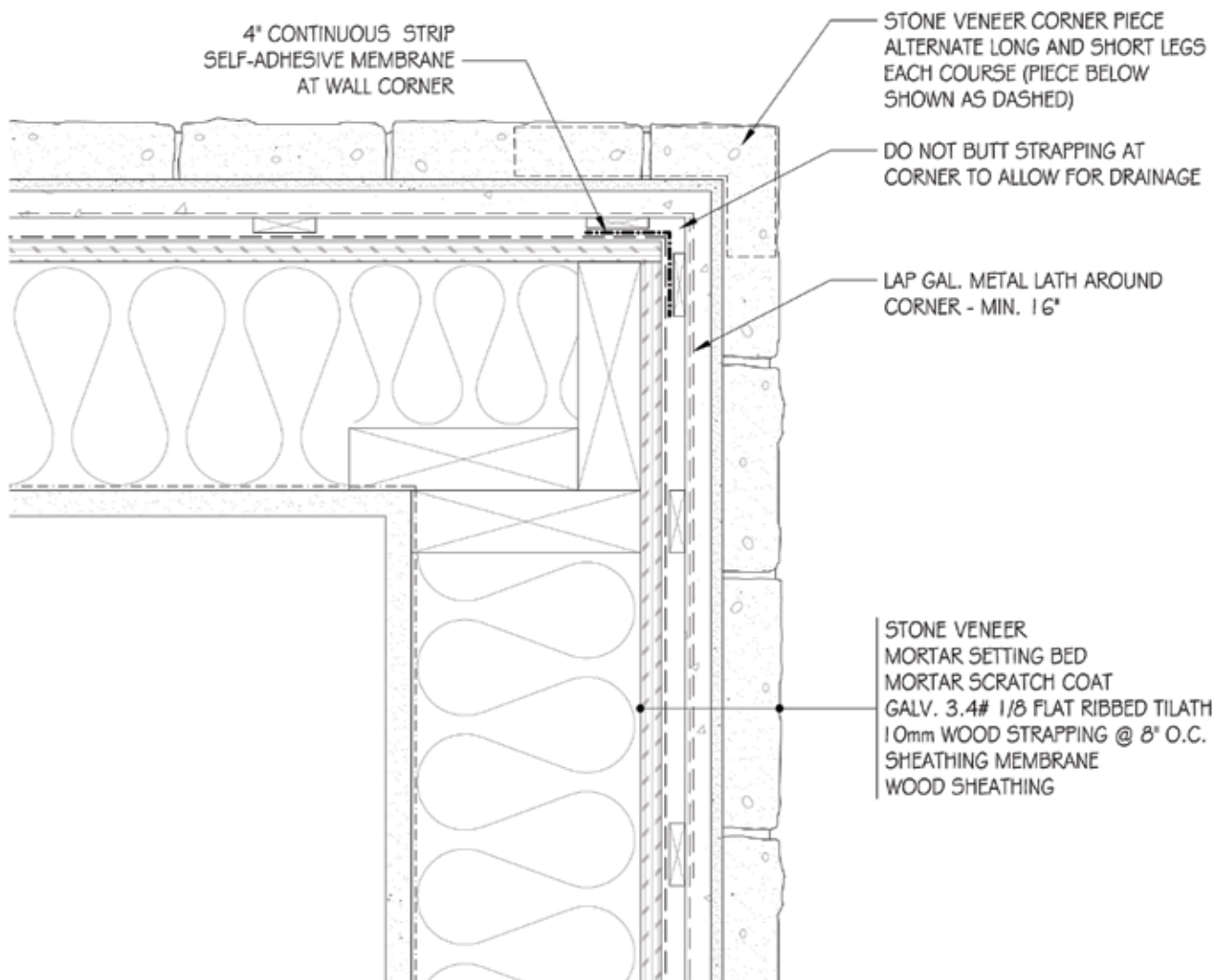
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ALTERNATE BASE OF WALL AT FOUNDATION DETAIL
 All things Stone ... and more		Drawing No.: 1.01a

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.02 — OUTSIDE CORNER DETAIL



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Scale:
3"=1'-0"

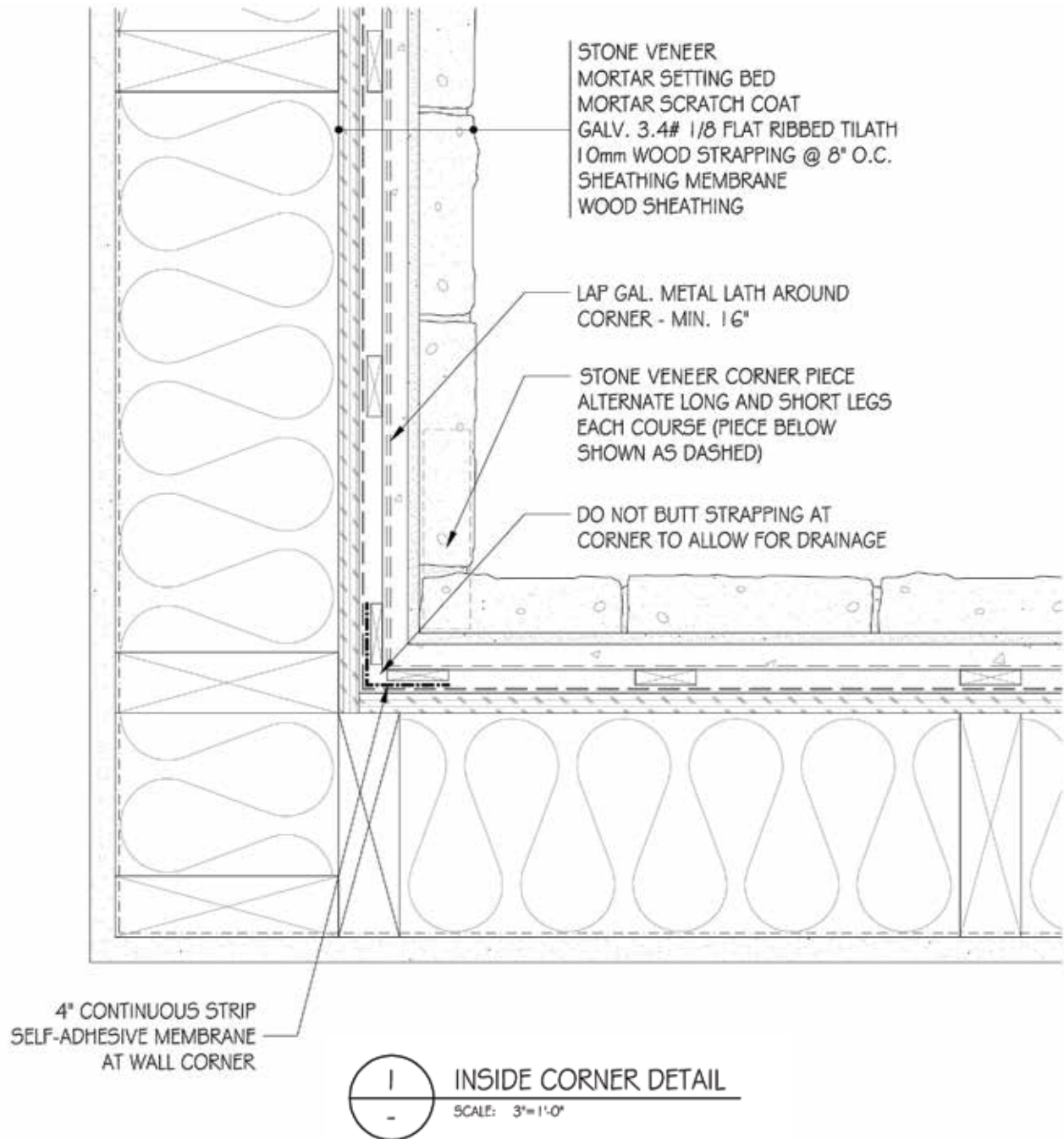
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
OUTSIDE CORNER DETAIL

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.03 — INSIDE CORNER DETAIL



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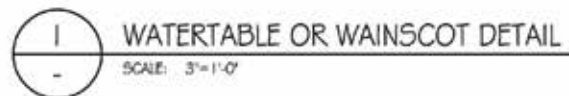
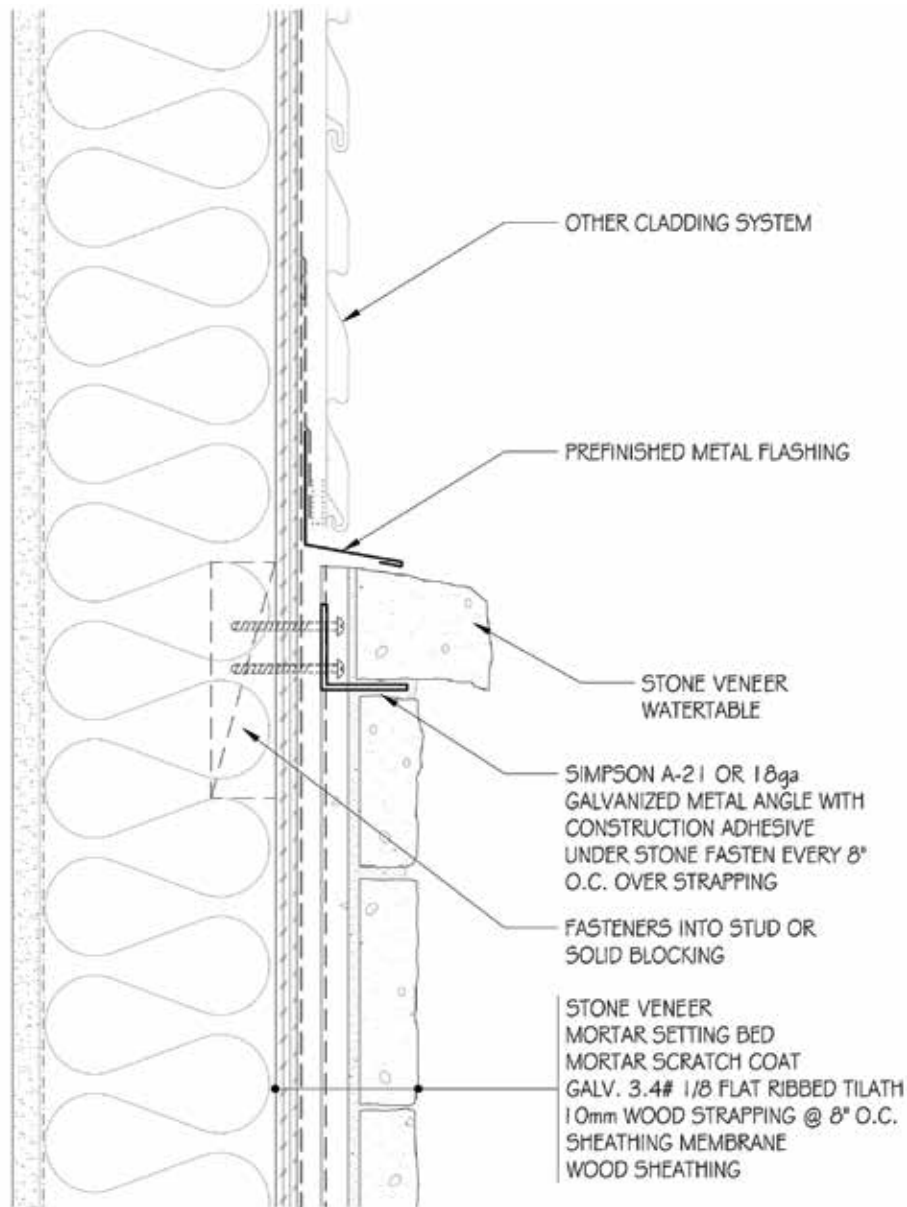
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Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: INSIDE CORNER DETAIL
 All things Stone ... and more		Drawing No.: 1.03

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.04 — WATERTABLE OR WAINSCOT DETAIL



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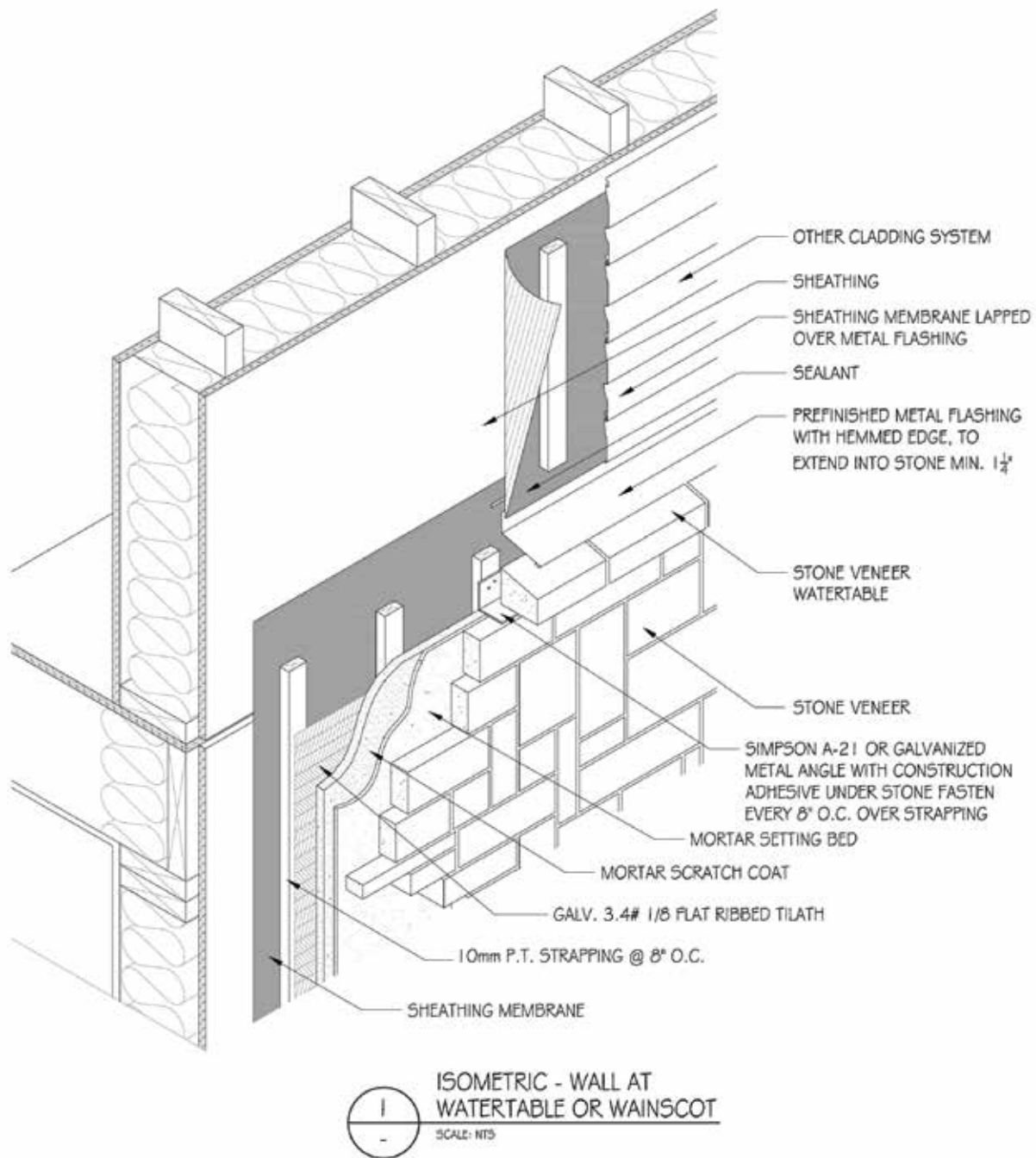
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: WATERTABLE OR WAINSCOT DETAIL
 All things Stone ... and more		Drawing No.: 1.04

NOTE:


Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.04a — ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT



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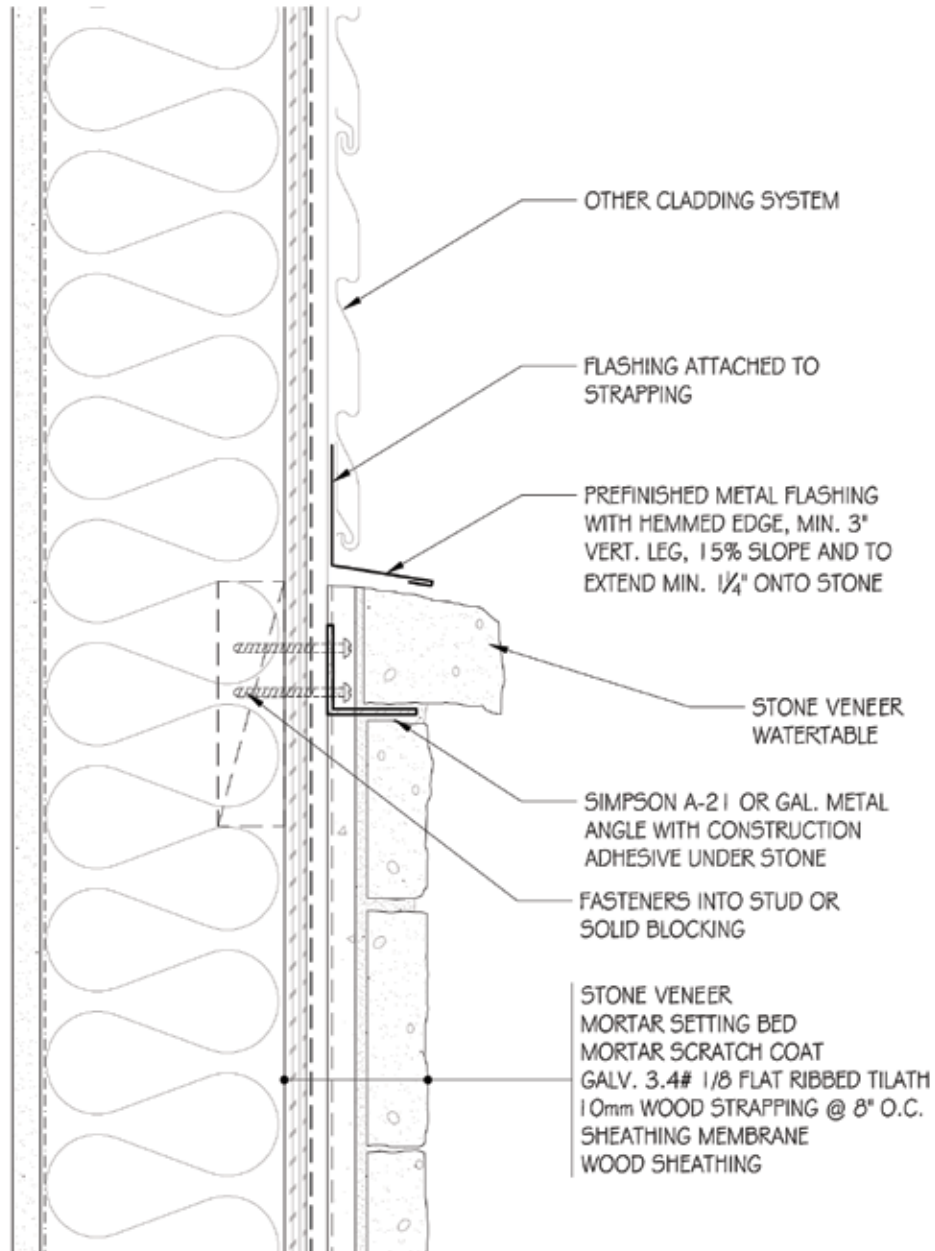
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Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT
 All things Stone ... and more		Drawing No.: 1.04a

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.05 — ALTERNATE WATERTABLE OR WAINSCOT DETAIL



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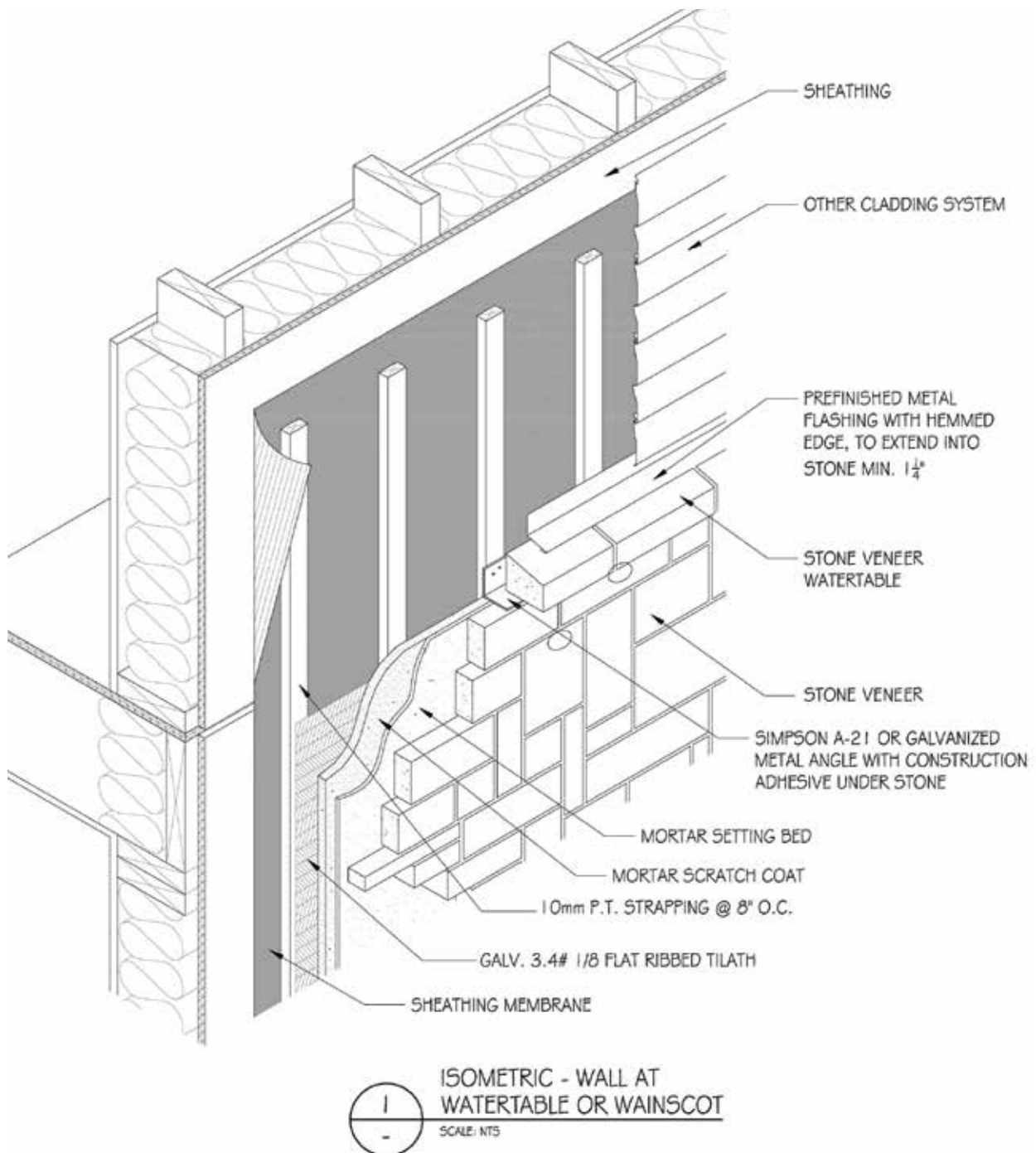
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ALTERNATE WATERTABLE OR WAINSCOT DETAIL
 All things Stone ... and more		Drawing No.: 1.05

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.05a — ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT



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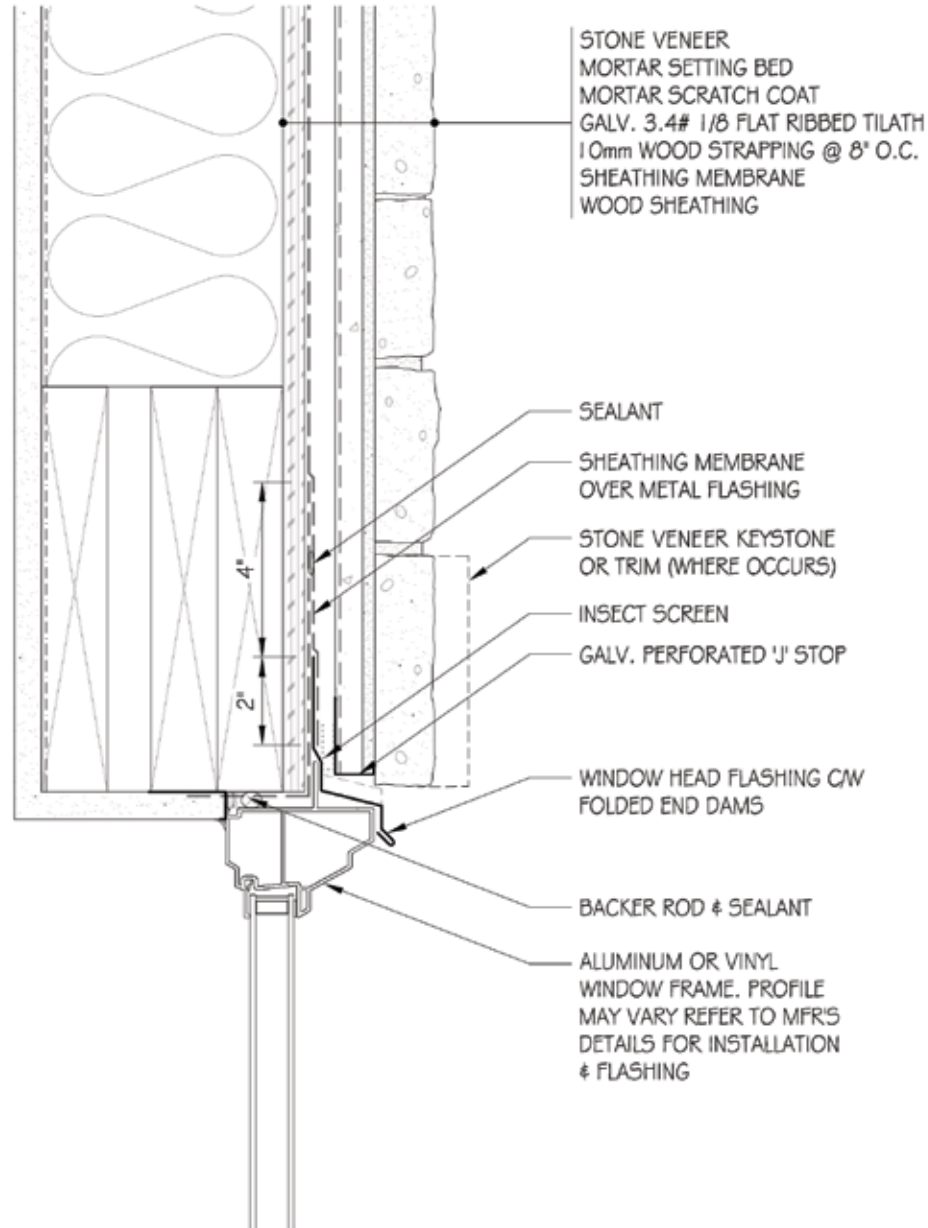
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Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT
 All things Stone ... and more		Drawing No.: 1.05a

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.06 — TYPICAL WINDOW HEAD DETAIL



I TYPICAL WINDOW HEAD DETAIL
SCALE: 3"=1'-0"

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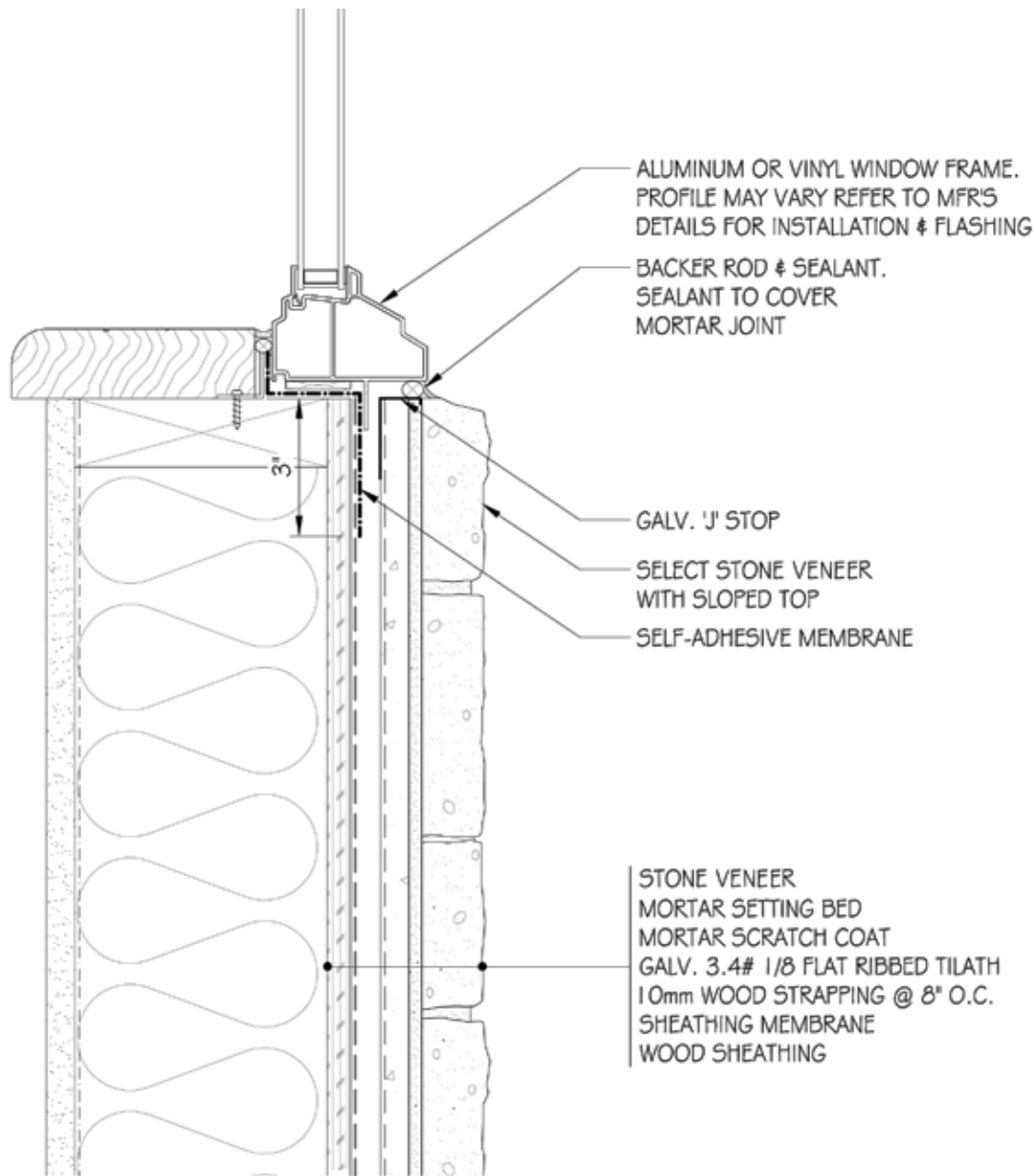
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW HEAD DETAIL
 All things Stone ... and more		Drawing No.: 1.06

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.01 — TYPICAL WINDOW SILL DETAIL



I TYPICAL WINDOW SILL DETAIL
SCALE: 3"=1'-0"

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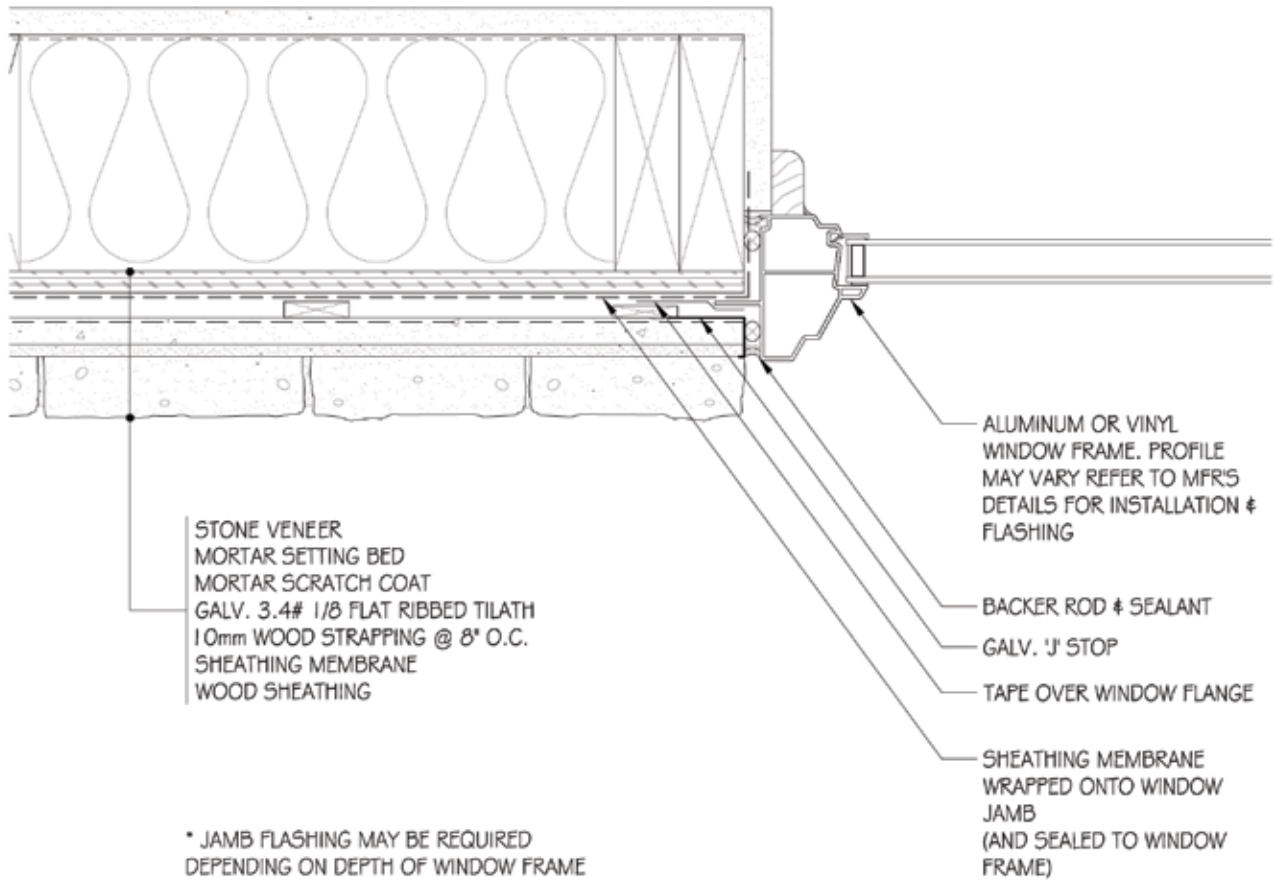
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW SILL DETAIL
 All things Stone ... and more		Drawing No.: 1.01

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.08 — TYPICAL WINDOW JAMB DETAIL



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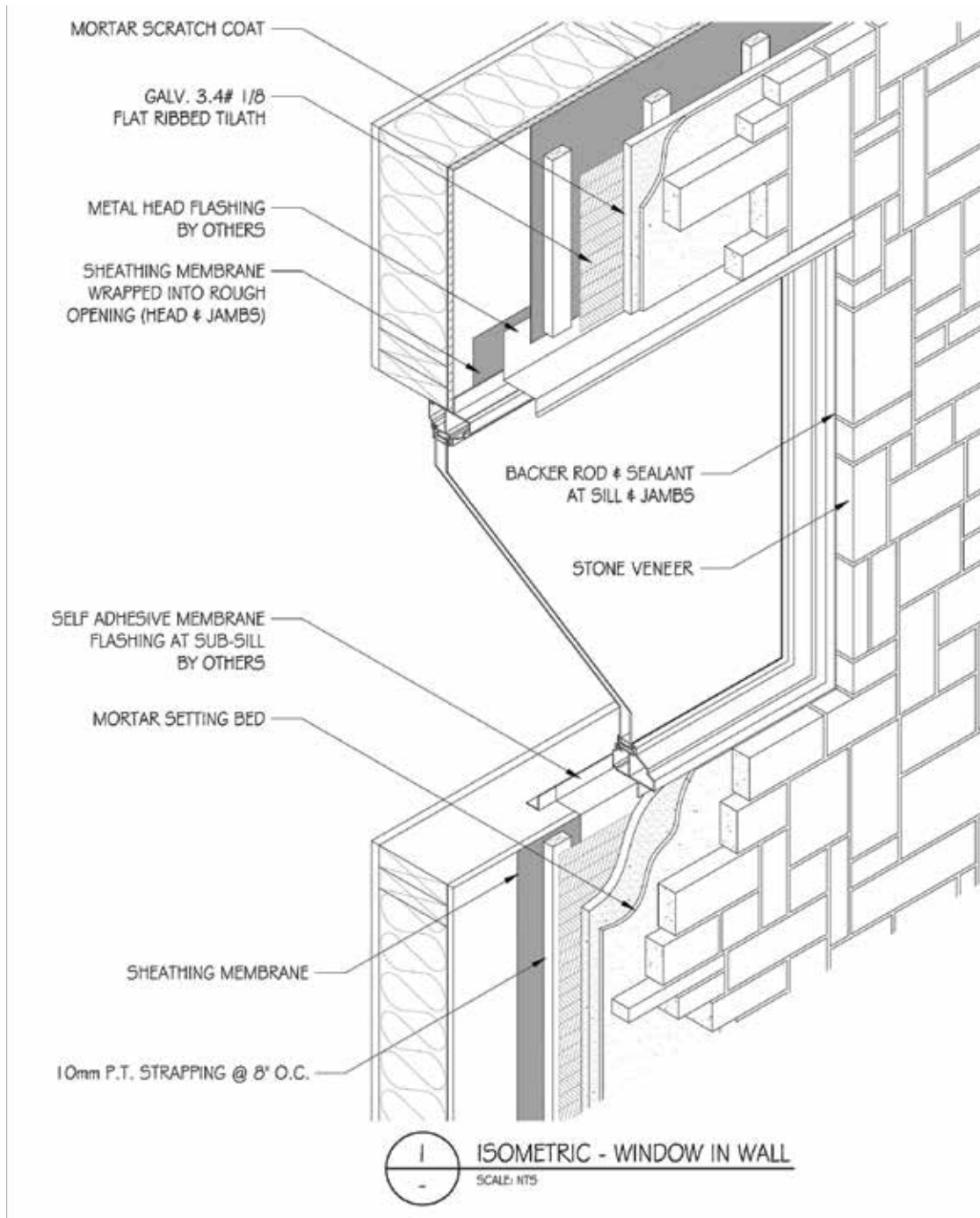
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW JAMB DETAIL
 All things Stone ... and more		Drawing No.: 1.08

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.09 — ISOMETRIC-WINDOW IN WALL



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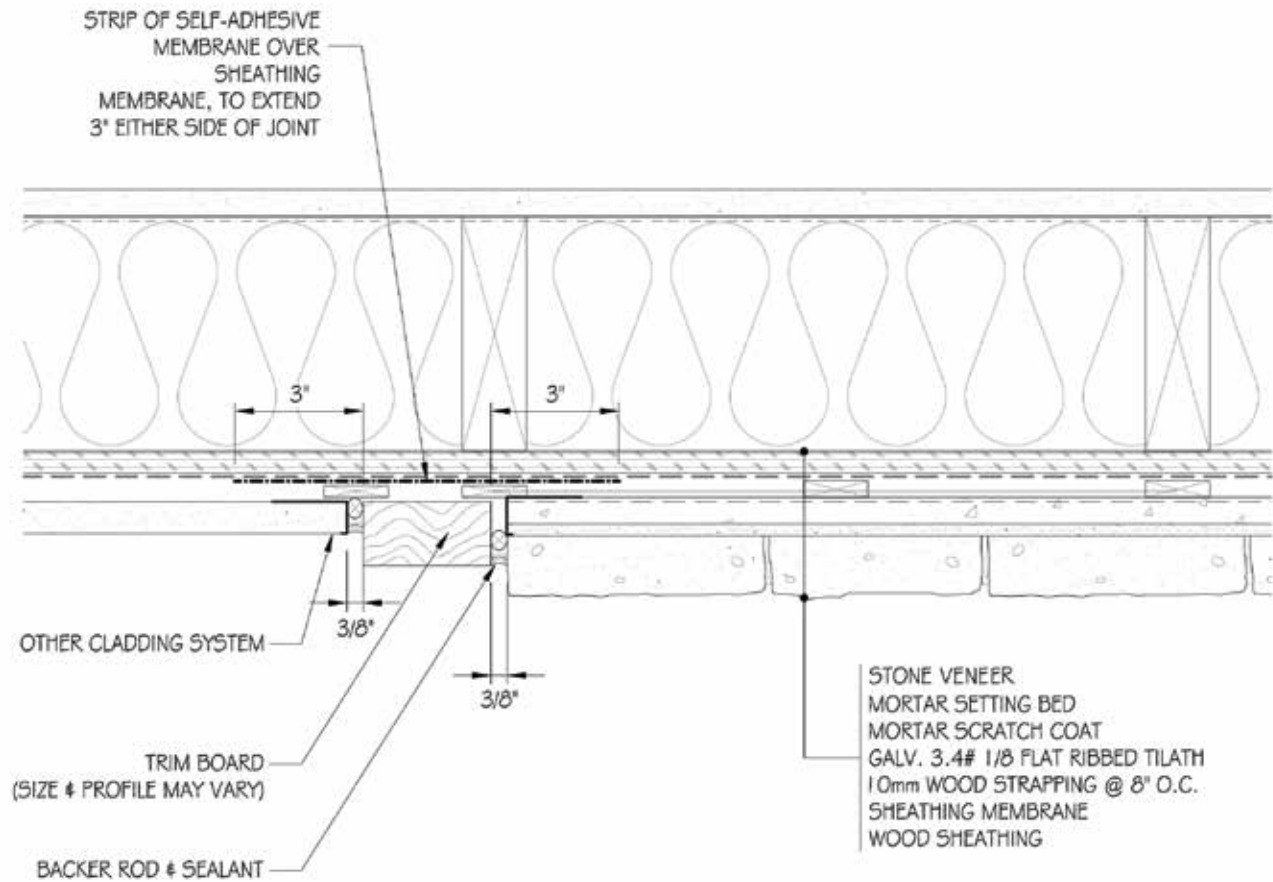
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Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WINDOW IN WALL
 All things Stone ... and more		Drawing No.: <div>1.09</div>

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 1.10 — TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN



I TRANSITION BETWEEN DISSIMILAR CLADDING - PLAN
SCALE: 3"=1'-0"

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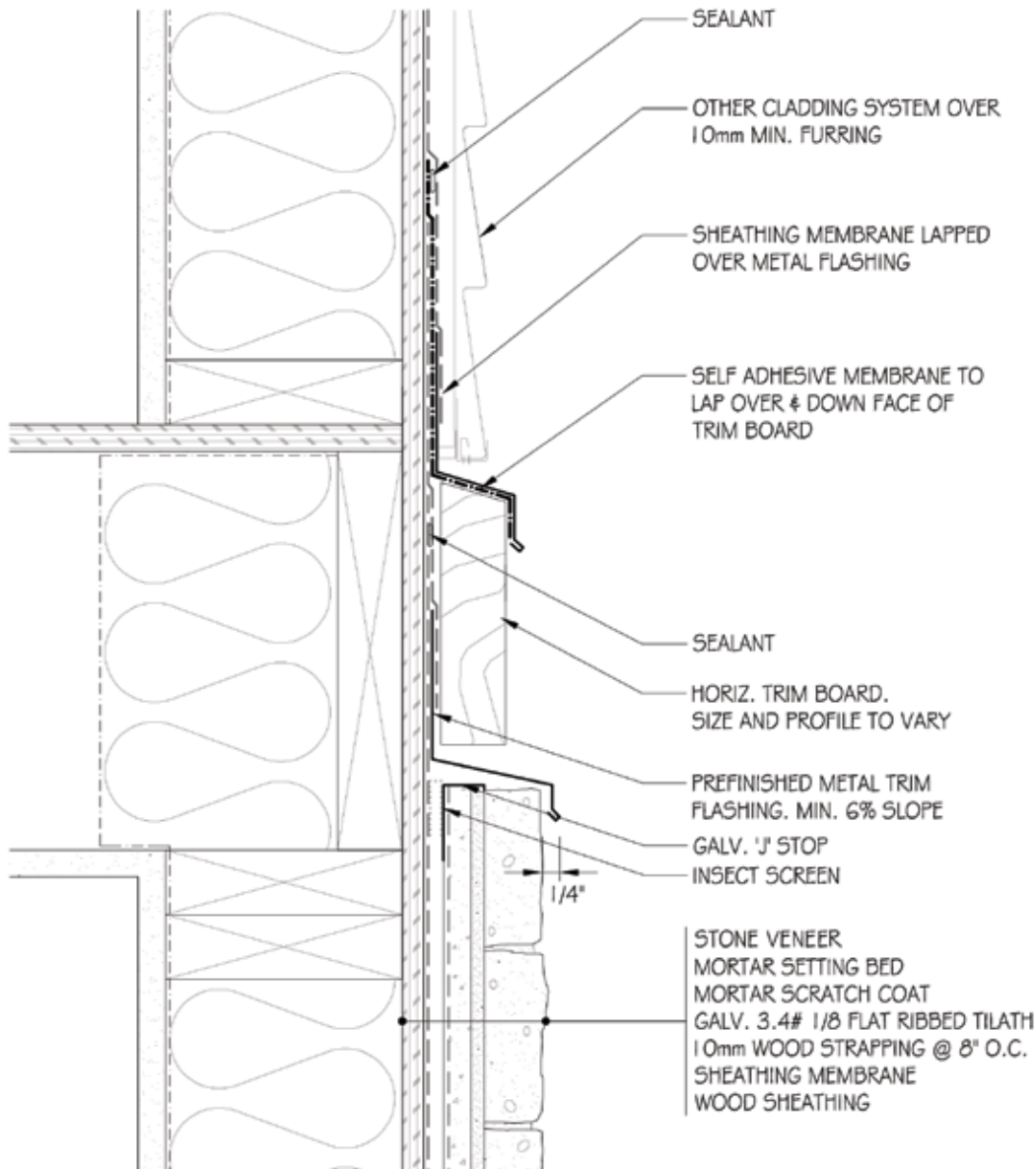
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN
 All things Stone ... and more		Drawing No.: 1.10

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.11 — TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION



I TRANSITION BETWEEN DISSIMILAR CLADDING - SECTION
SCALE: 3"=1'-0"

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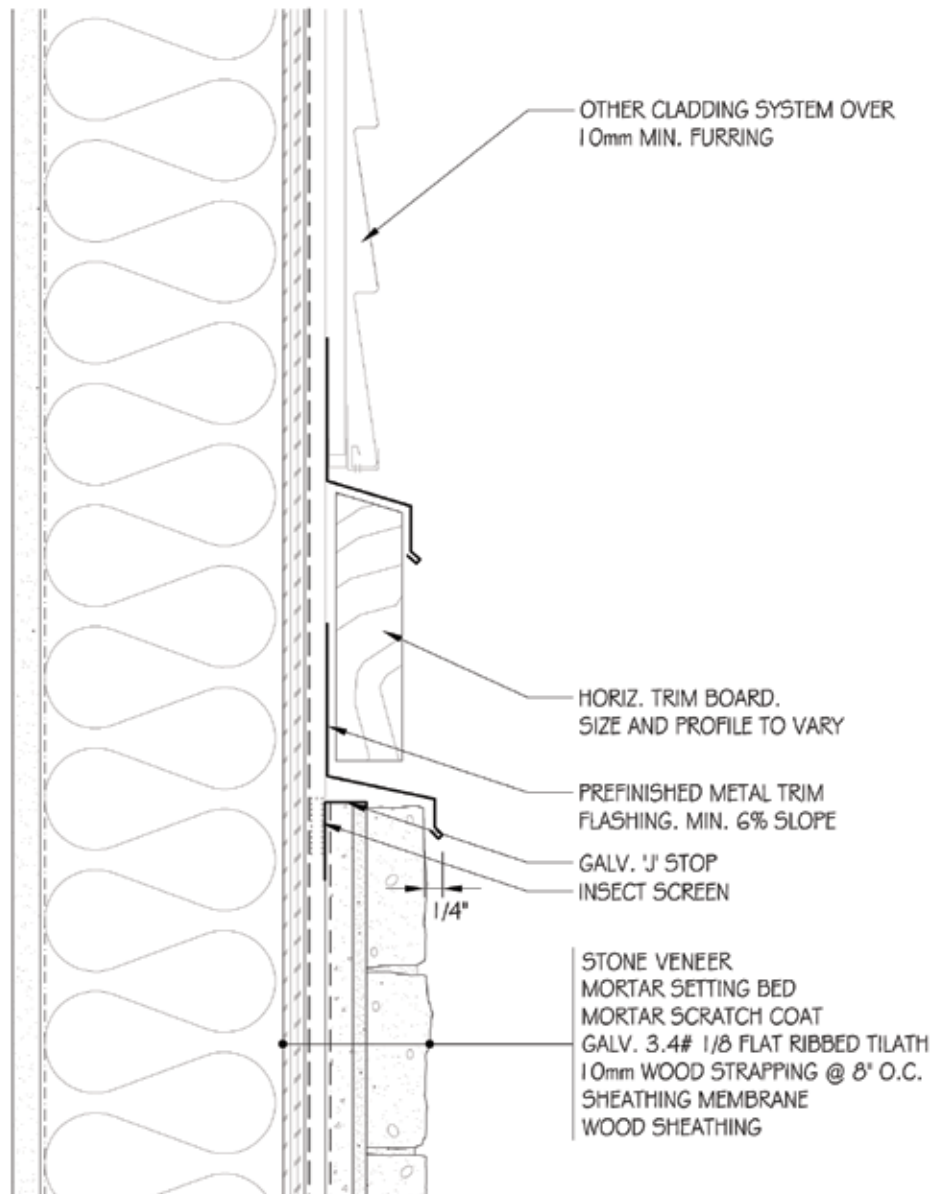
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION
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NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.11a — TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION



TRANSITION BETWEEN DISSIMILAR CLADDING - SECTION

SCALE: 3"=1'-0"

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Scale:
3" = 1'-0"

Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION

NOTE:

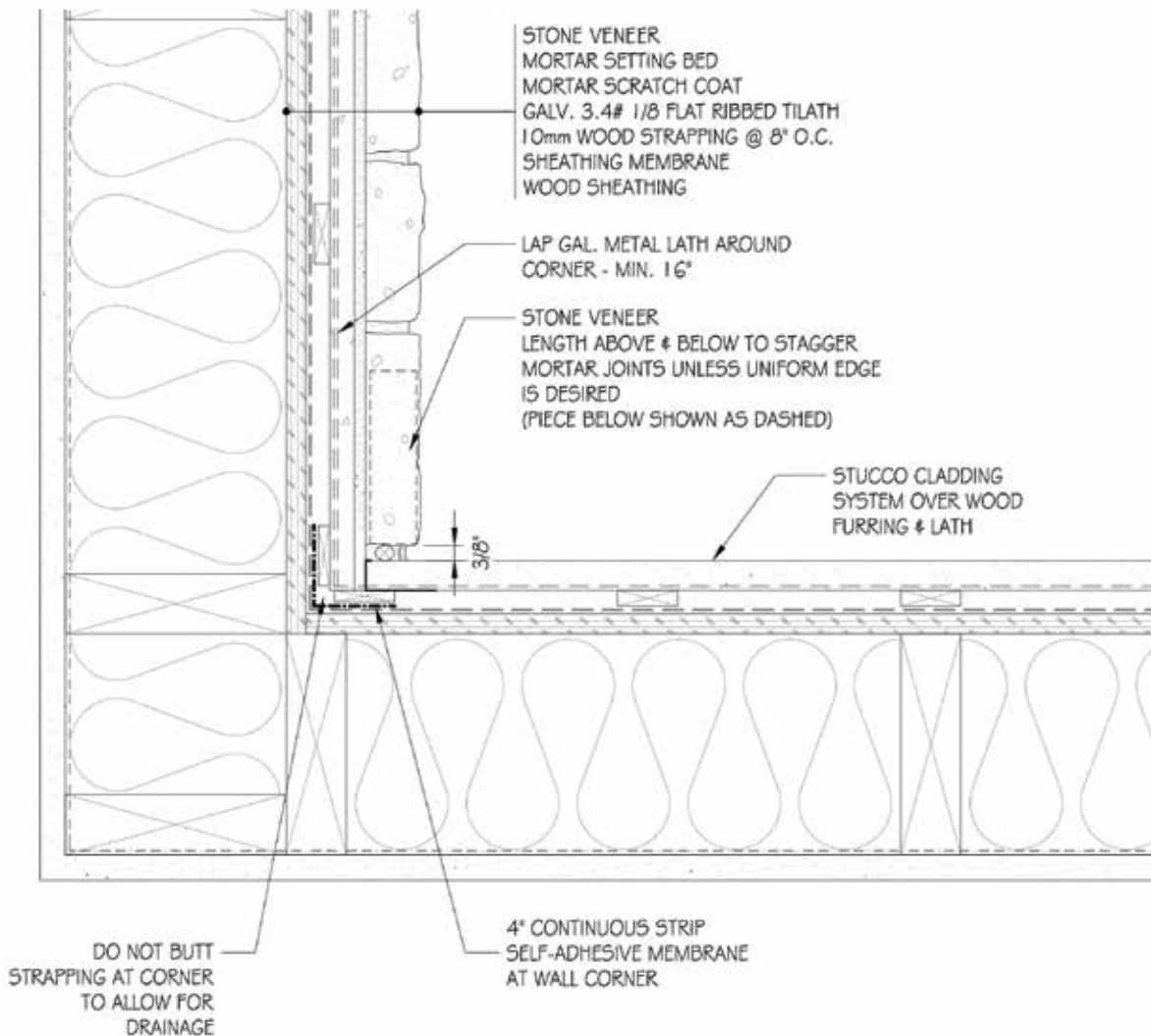
Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

CSI 
All things Stone ... and more

Drawing No.:

1.11a

DRAWING 1.12 — TRANSITION BETWEEN DISSIMILAR CLADDING AT INSIDE CORNER



TRANSITION BETWEEN DISSIMILAR CLADDING AT INSIDE CORNER
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

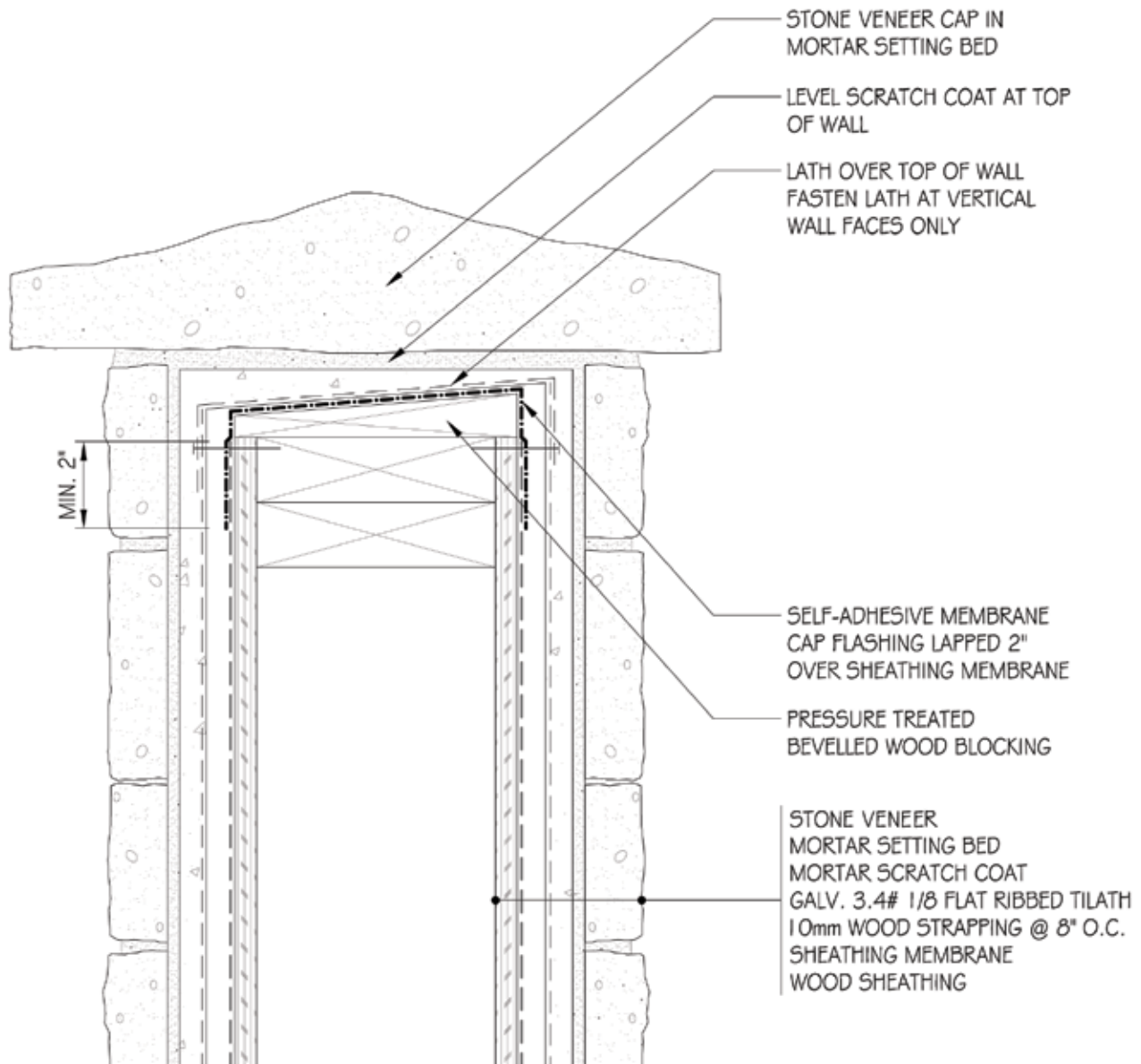
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING AT INSIDE CORNER
--------------------	-----------------------	--

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.13 — TOP OF PARAPET WALL C/W CAP DETAIL



TOP OF PARAPET WALL C/W CAP DETAIL
 SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

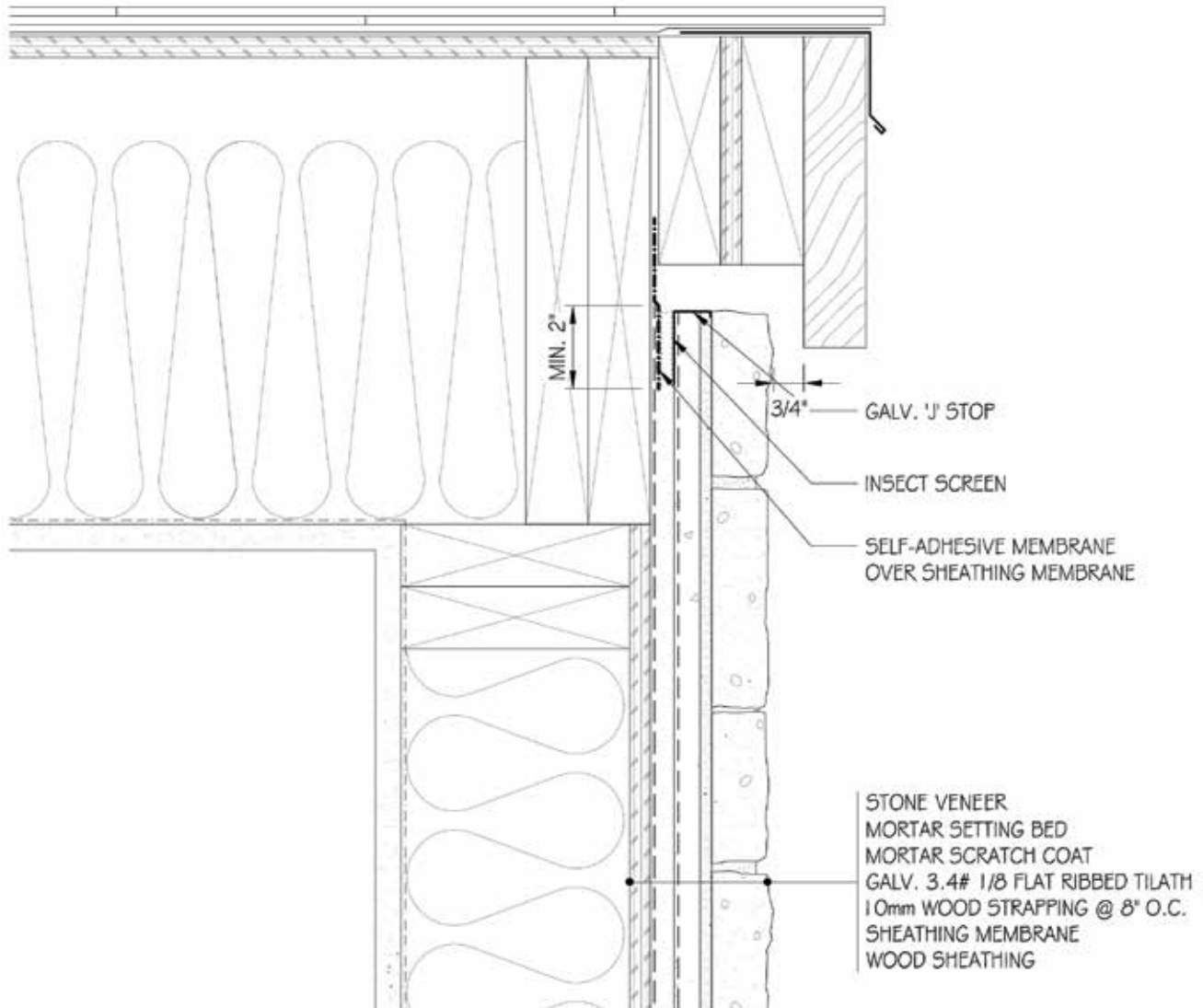
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF PARAPET WALL C/W CAP DETAIL
 All things Stone ... and more		Drawing No.: 1.13

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.14 — TOP OF WALL AT ROOF WITHOUT SOFFIT




TOP OF WALL AT ROOF W/O SOFFIT

SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

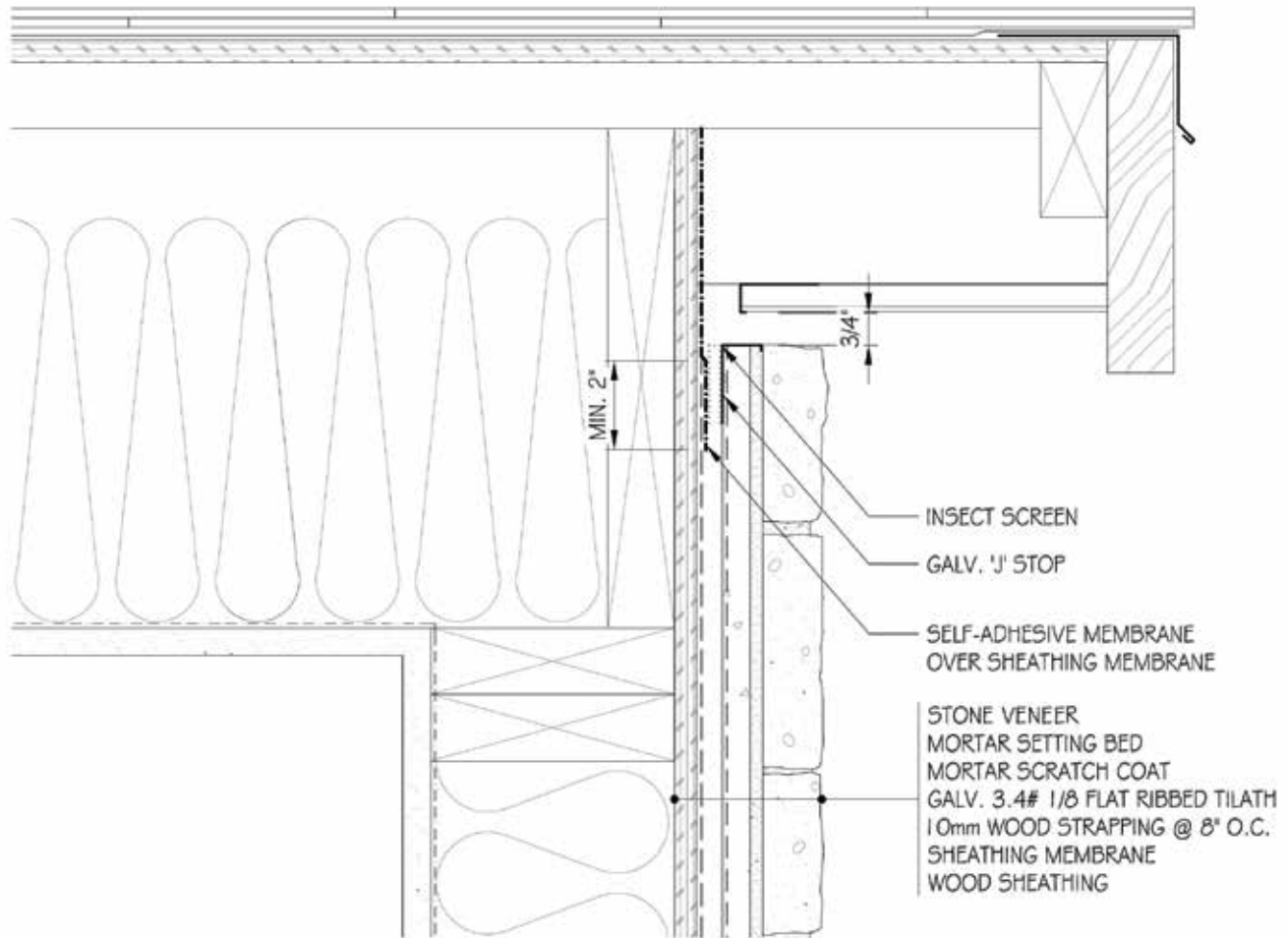
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT ROOF WITHOUT SOFFIT
 All things Stone ... and more		Drawing No.: 1.14

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 1.15 — TOP OF WALL AT ROOF WITH SOFFIT



I TOP OF WALL AT ROOF WITH SOFFIT
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

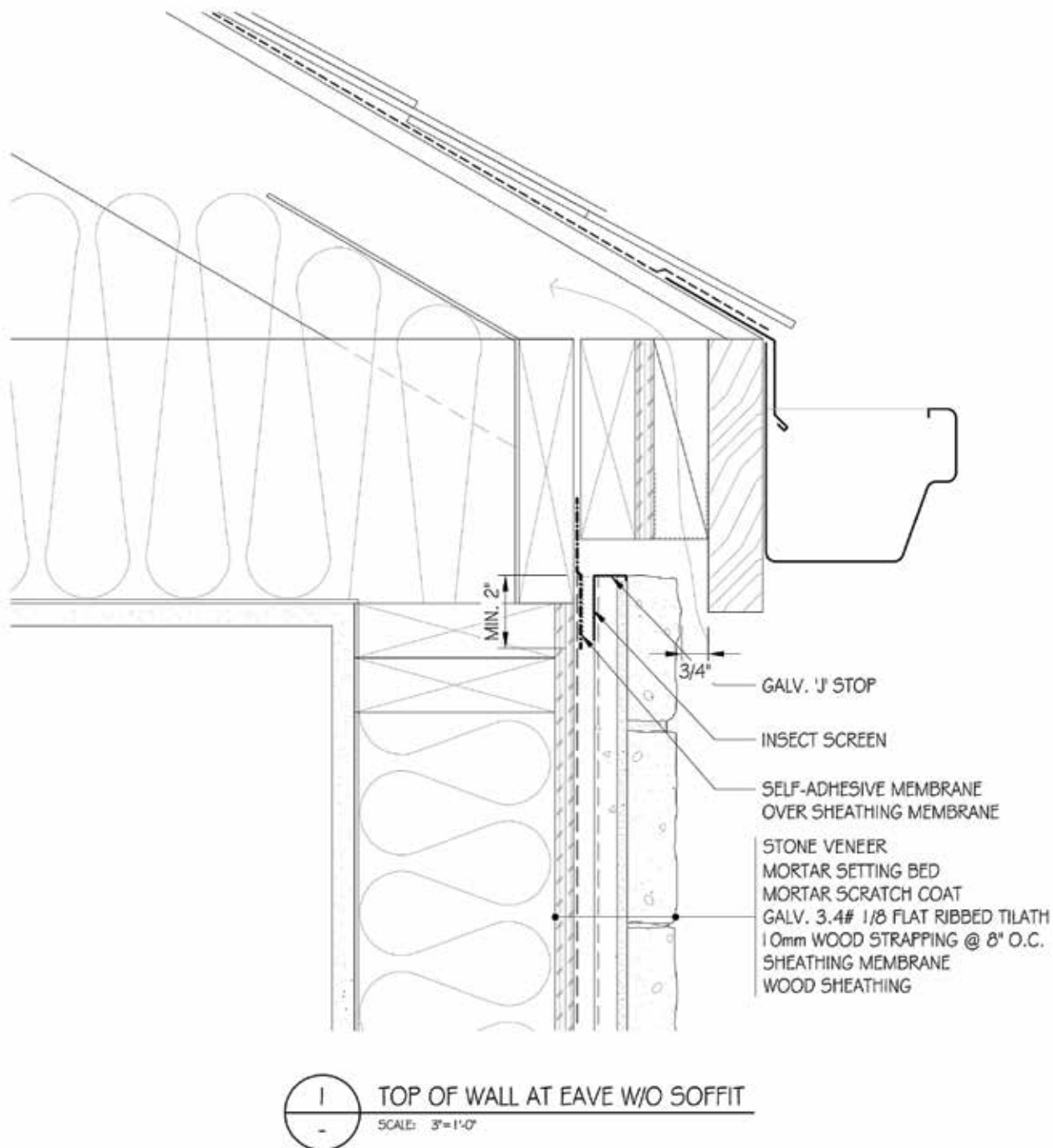
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT ROOF WITH SOFFIT
 All things Stone ... and more		Drawing No.: 1.15

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.16 — TOP OF WALL AT EAVE WITHOUT SOFFIT



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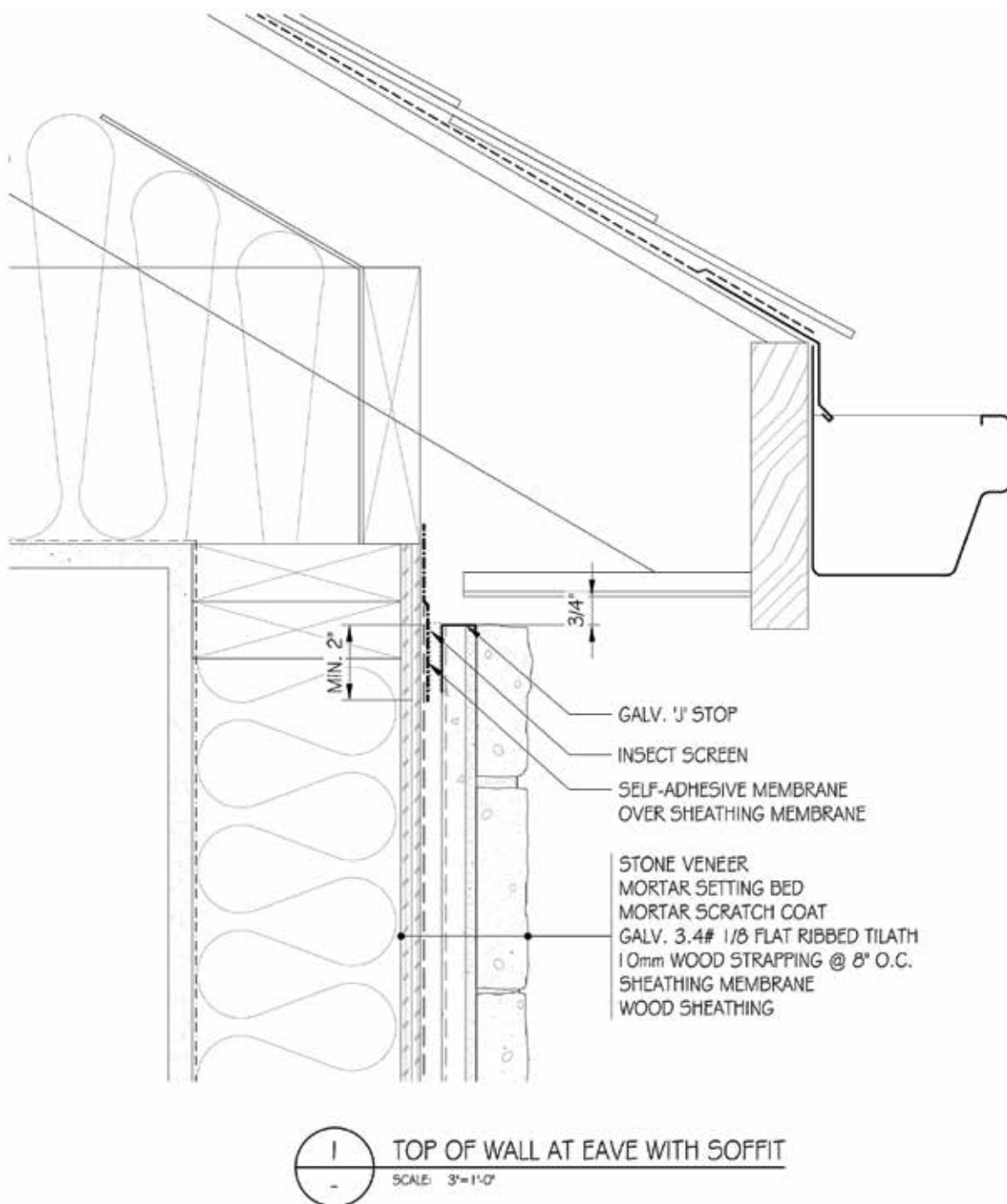
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITHOUT SOFFIT
 <p>CSI All things Stone ... and more</p>		Drawing No.: 1.16

NOTE:


Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.17 — TOP OF WALL AT EAVE WITH SOFFIT



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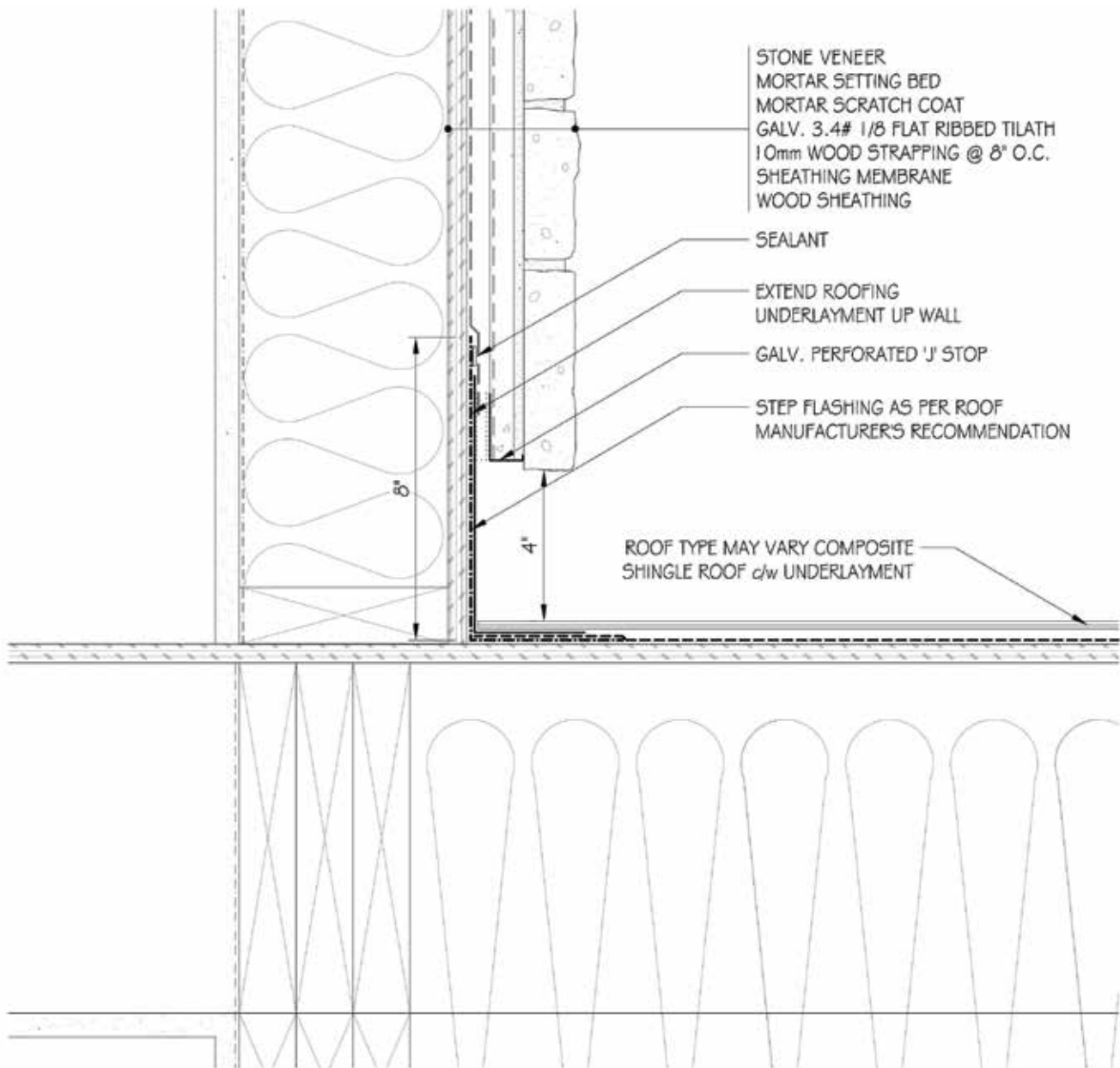
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITH SOFFIT
 All things Stone ... and more		Drawing No.: 1.17

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.18 — RAKE WALL AT ROOF/STEP FLASHING



I RAKE WALL AT ROOF/STEP FLASHING
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

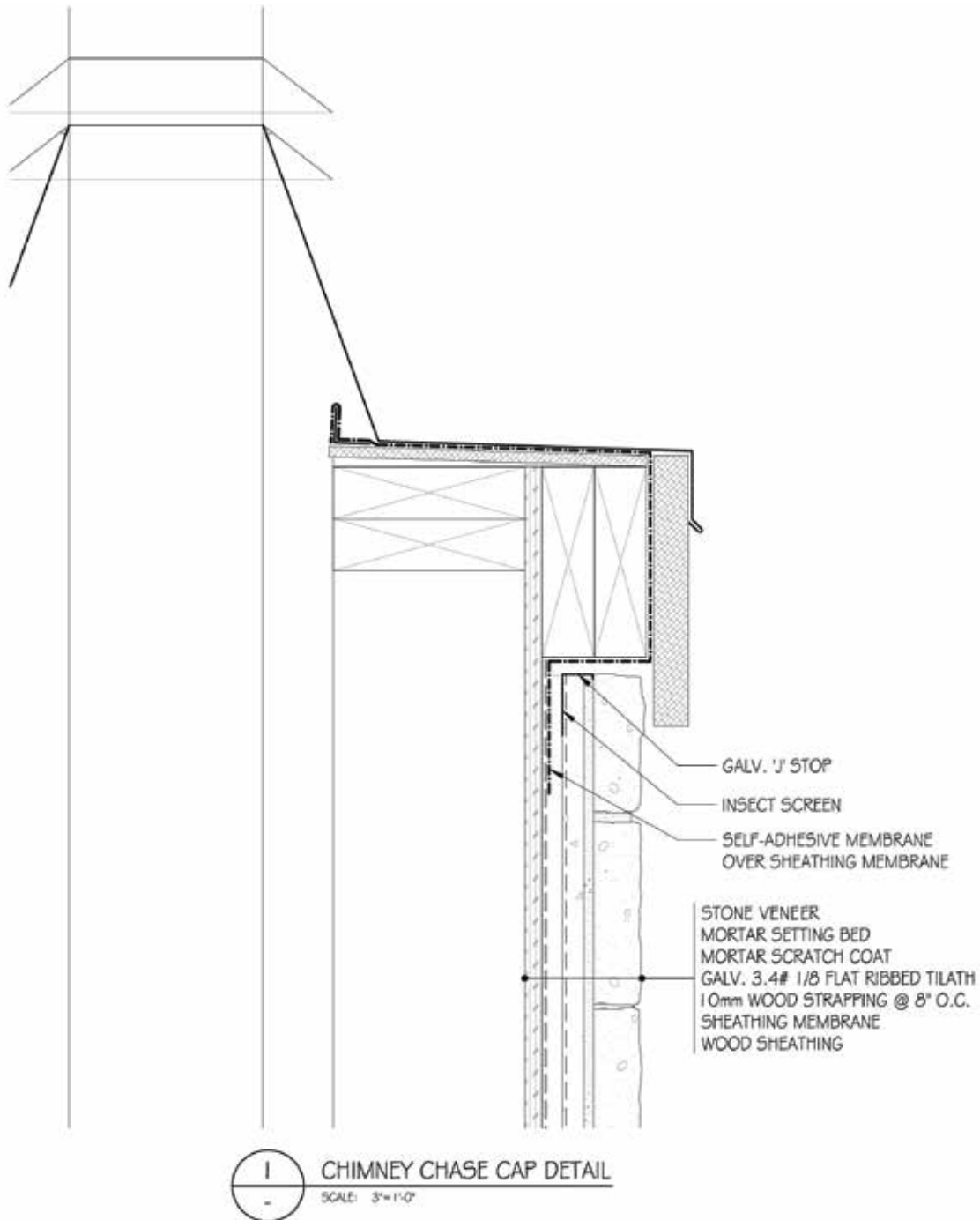
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: RAKE WALL AT ROOF/STEP FLASHING
 All things Stone ... and more		Drawing No.: 1.18

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.19 — CHIMNEY CHASE CAP DETAIL



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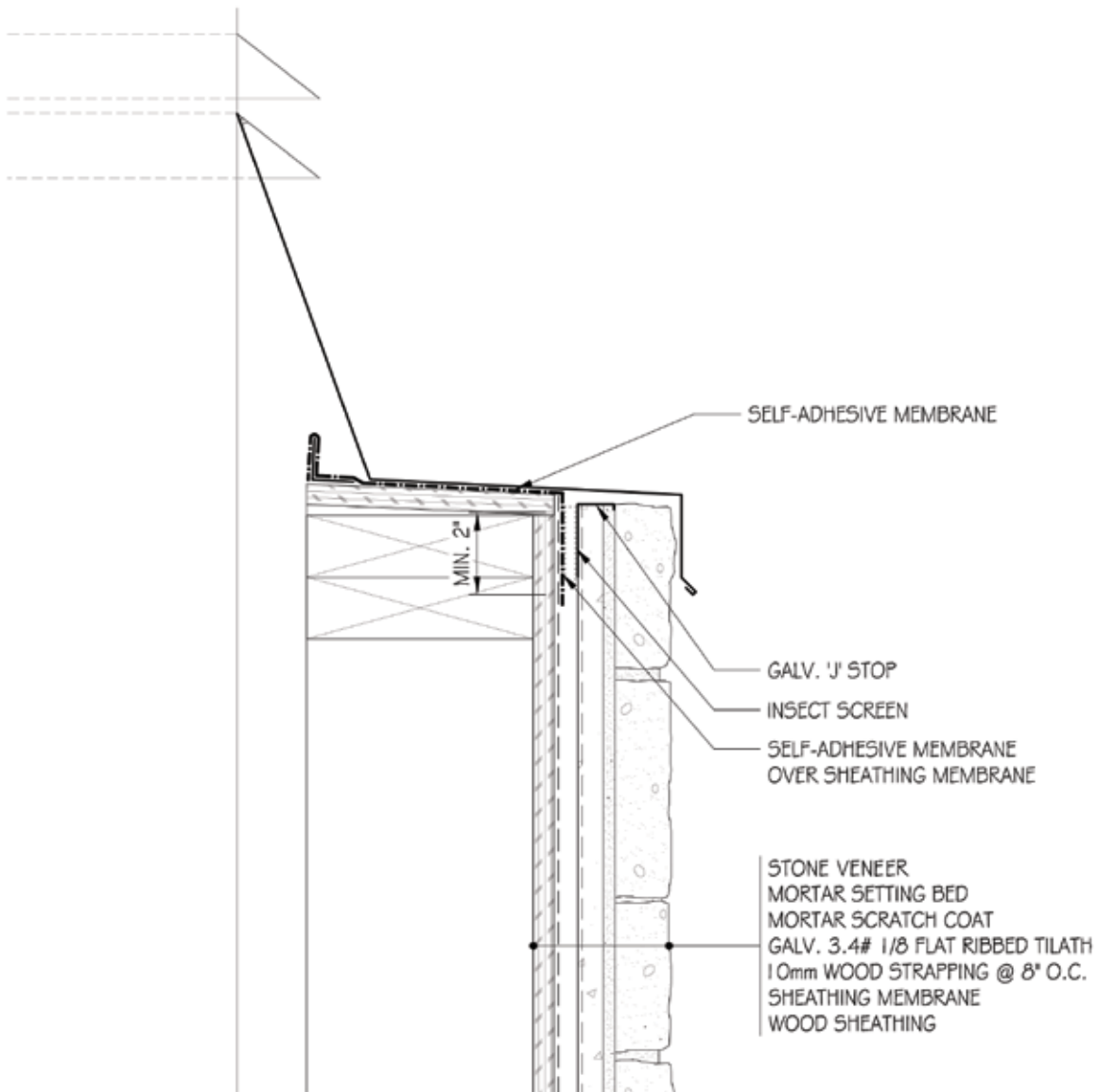
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: CHIMNEY CHASE CAP DETAIL
 <p>CSI All things Stone ... and more</p>		Drawing No.: 1.19

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.19a — ALTERNATE CHIMNEY CHASE CAP DETAIL



**ALTERNATE
CHIMNEY CHASE CAP DETAIL**
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

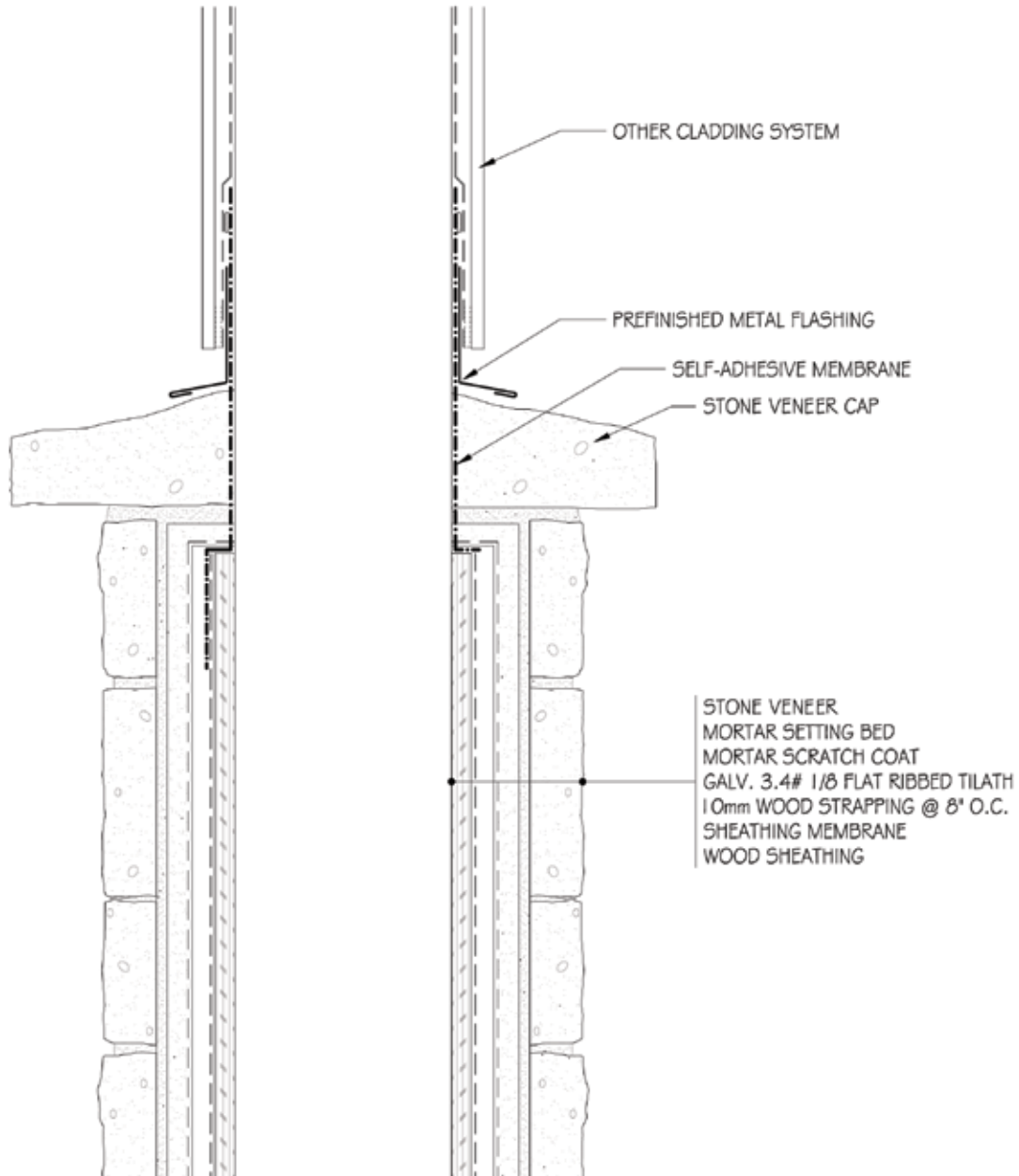
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ALTERNATE CHIMNEY CHASE CAP DETAIL
 All things Stone ... and more		Drawing No.: 1.19a

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 1.20 — STONE COLUMN BASE C/W WOOD POST



I STONE COLUMN BASE C/W WOOD POST
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

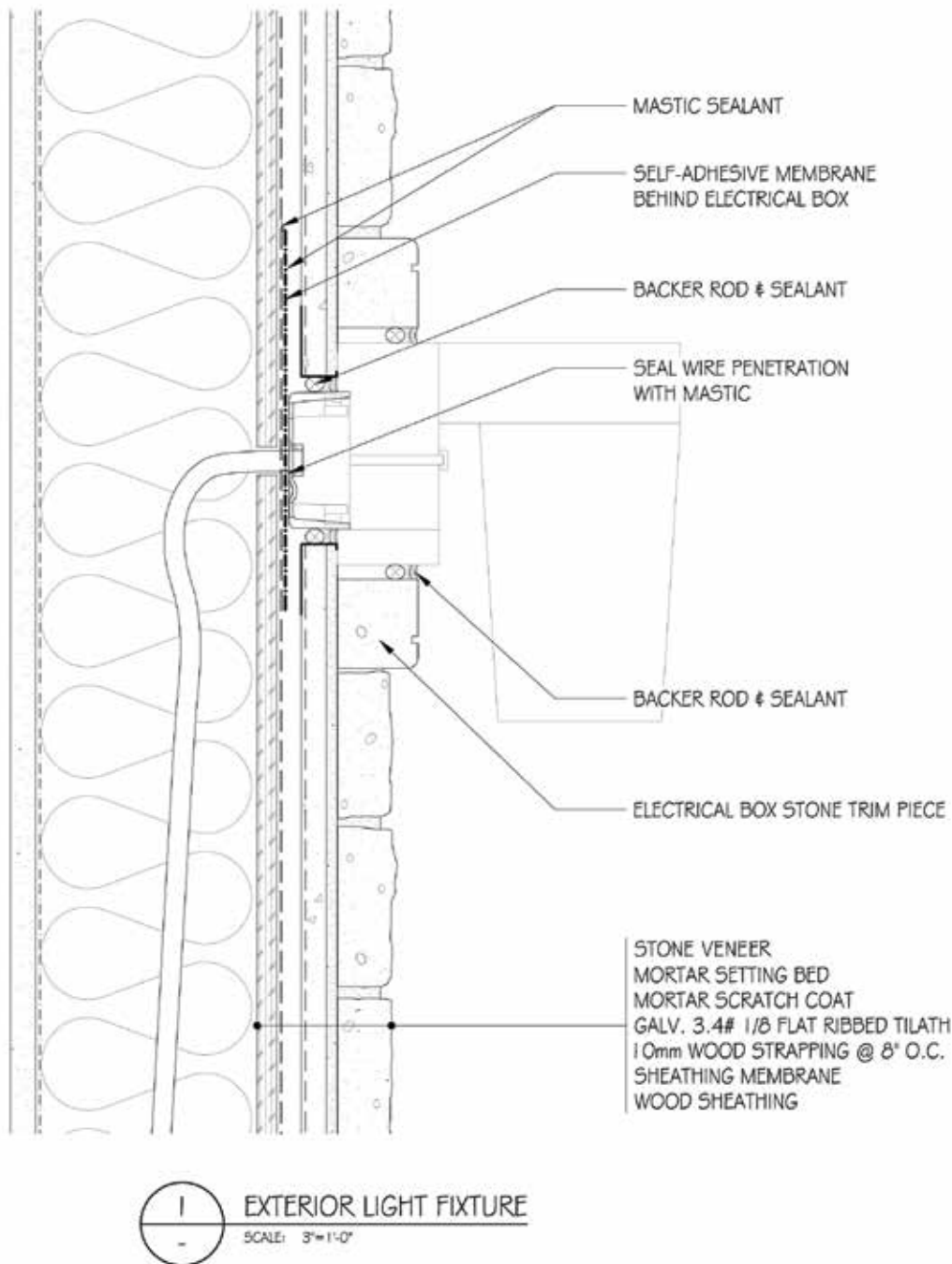
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: STONE COLUMN BASE C/W WOOD POST
 All things Stone ... and more		Drawing No.: 1.20

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.21 — EXTERIOR LIGHT FIXTURE



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

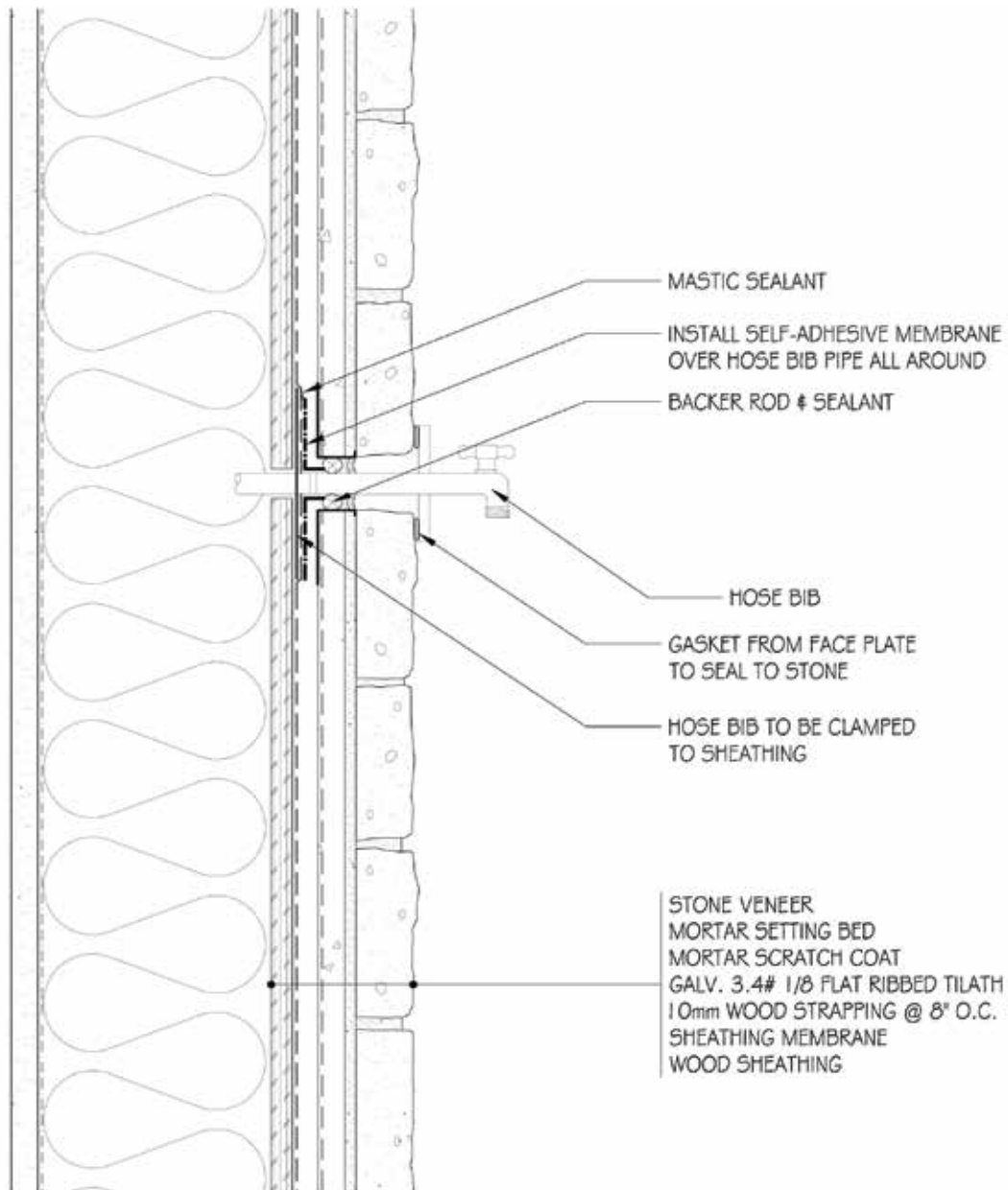
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
EXTERIOR LIGHT FIXTURE

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.22 — TYPICAL HOSE BIB DETAIL



1 TYPICAL HOSE BIB DETAIL
SCALE: 3" = 1'-0"

COPYRIGHT 2016 CSI

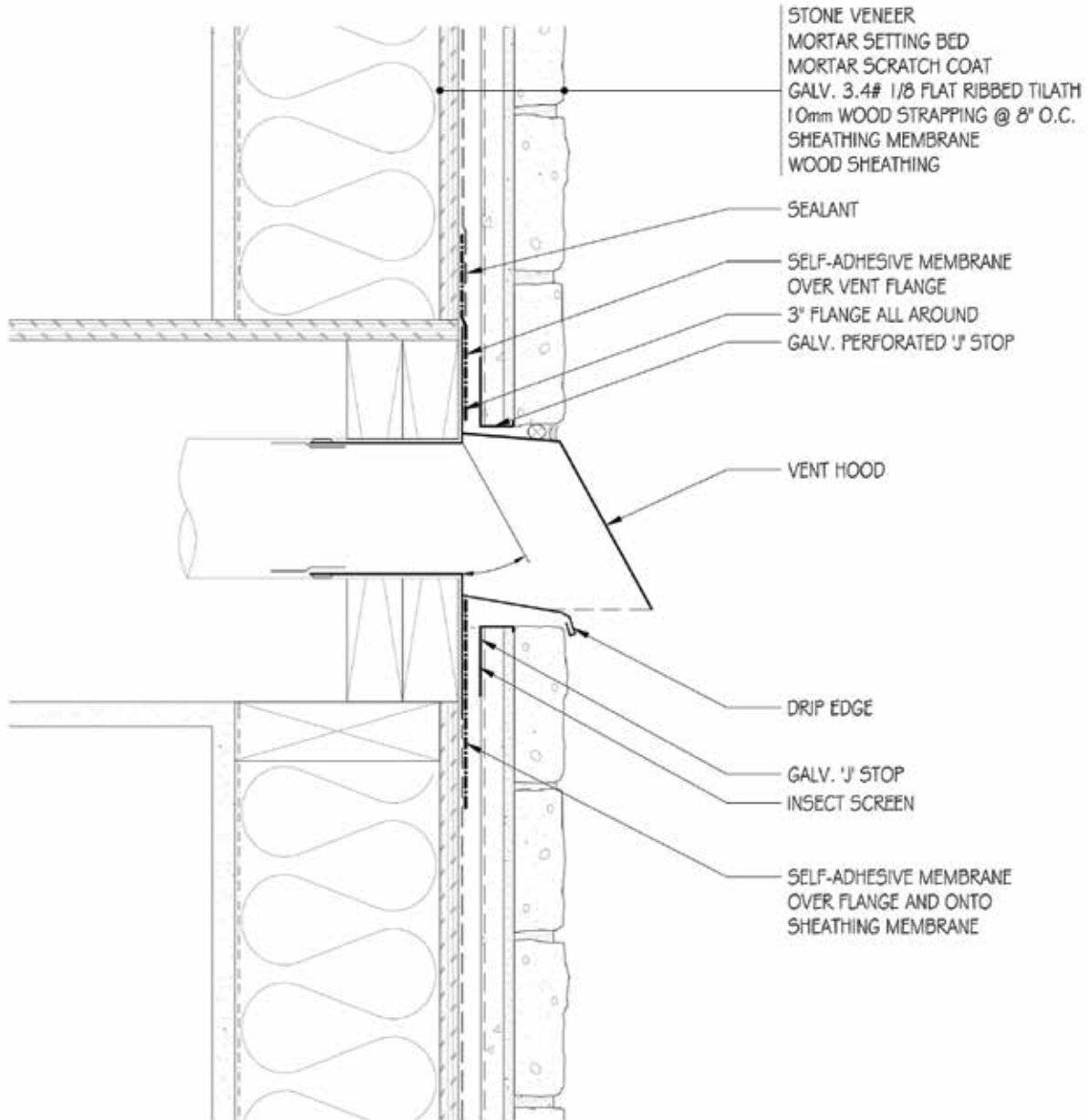
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3" = 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL HOSE BIB DETAIL
 All things Stone ... and more		Drawing No.: 1.22

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.23 — TYPICAL VENT DETAIL



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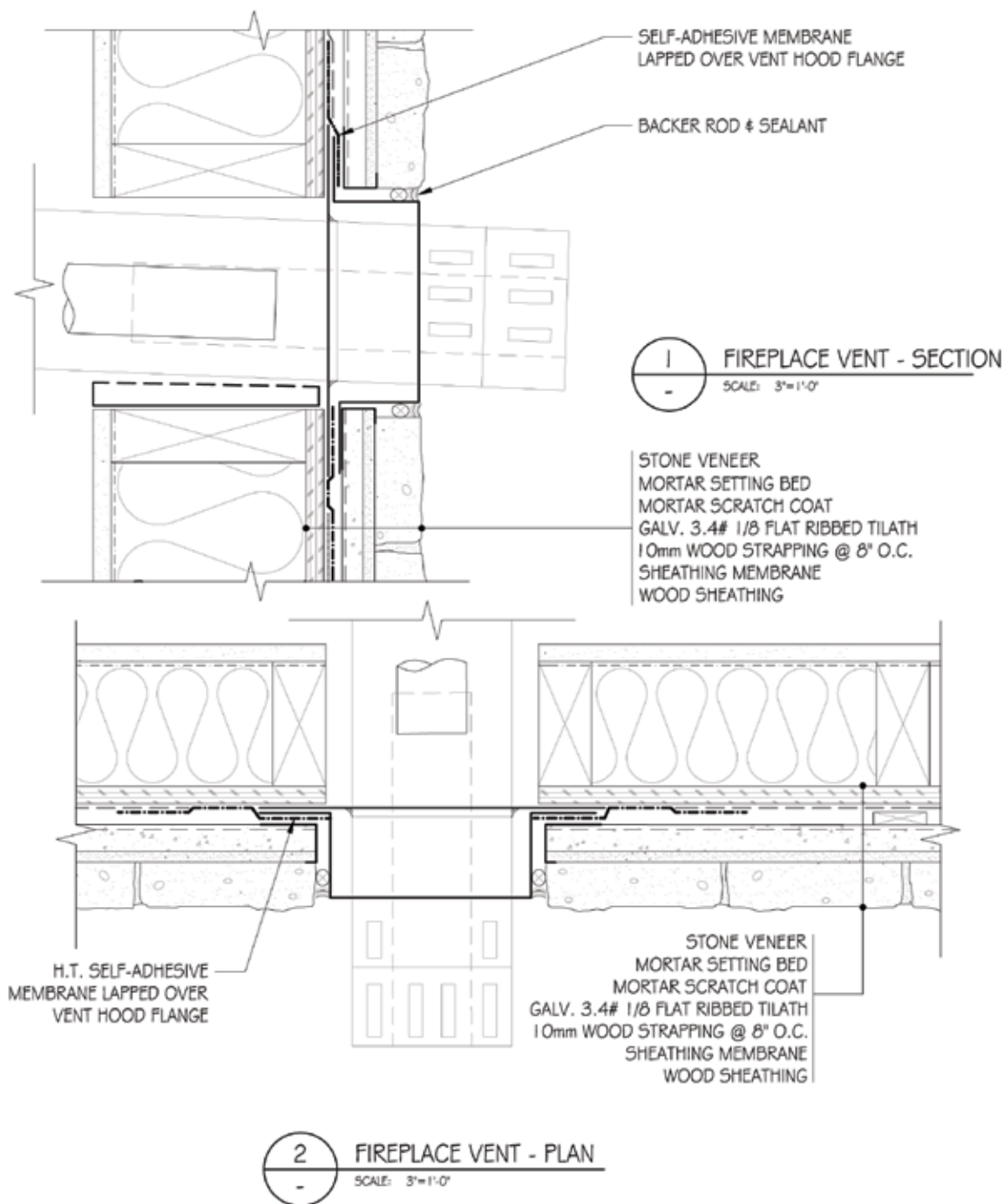
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL VENT DETAIL
 All things Stone ... and more		Drawing No.: 1.23

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 1.24 — FIREPLACE VENT-PLAN



2 FIREPLACE VENT - PLAN
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: FIREPLACE VENT-PLAN
 All things Stone ... and more		Drawing No.: 1.24

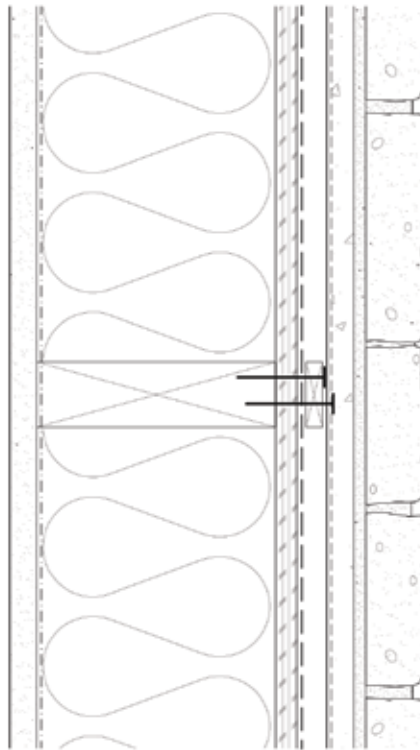
NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

WALL ASSEMBLY 1 WOOD STRAPPING ON WOOD FRAMED ASSEMBLIES

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.



$R(\text{effective}) = 22.8$ $U = 0.249$

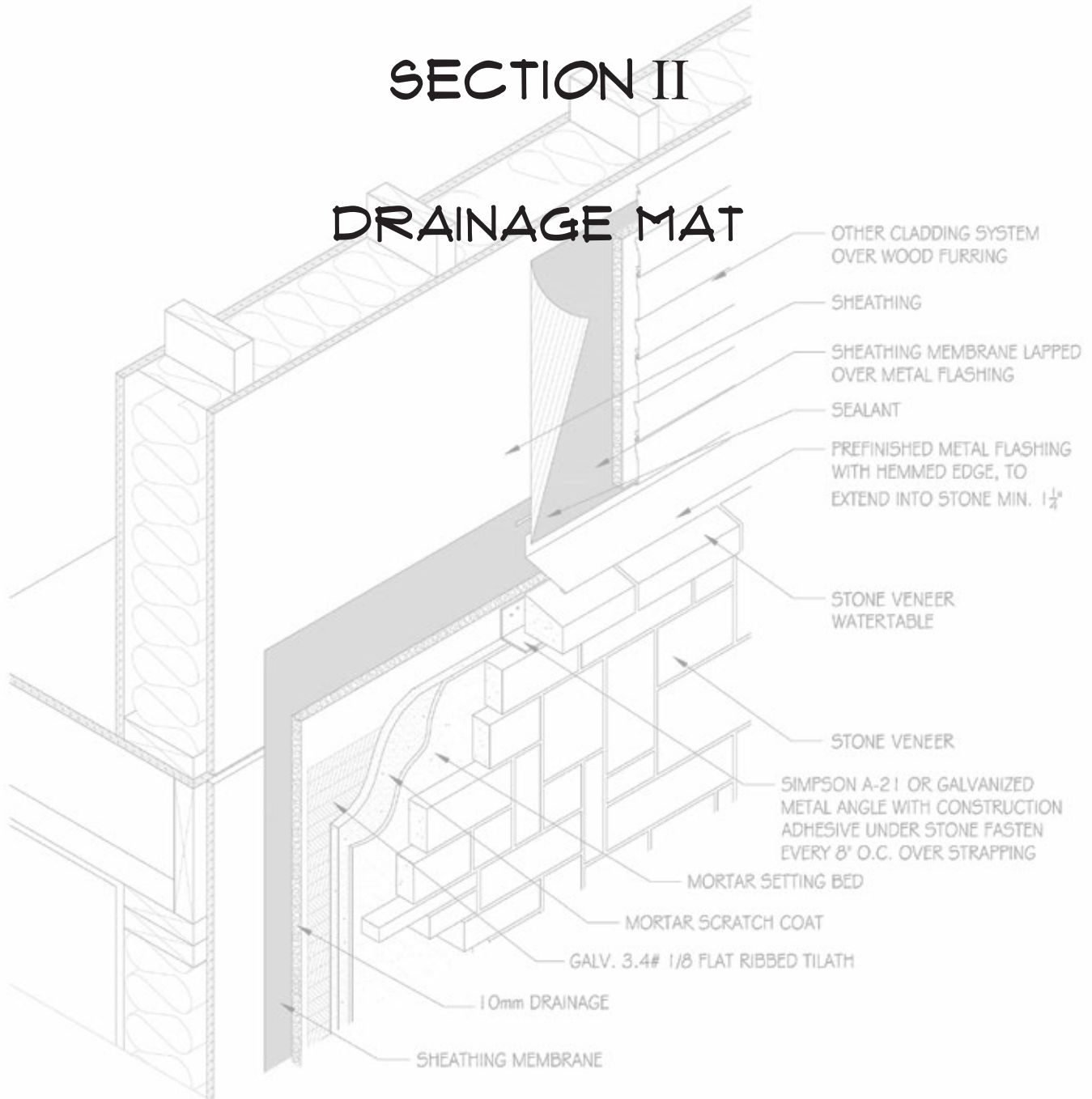
3" = 1'-0"

STONE VENEER
MORTAR SETTING BED
MORTAR SCRATCH COAT
GAL. 3.4# $\frac{1}{8}$ " FLAT RIBBED GALVANIZED TILATH
10mm WOOD STRAPPING @ 8" O.C.
SHEATHING MEMBRANE
WOOD SHEATHING
2x6 WOOD STUD @ 16" O.C.
R-21 FIBREGLASS BATT INSULATION
VAPOUR BARRIER
GYPSUM SHEATHING

- * FASTEN WOOD STRAPPING TO STUD WITH 2-1/2" STAINLESS STEEL (316) OR HOT-DIPPED GALVANIZED ROOFING NAIL @ 6" O.C. VERTICALLY OVER STUD. EVERY SECOND FURRING STRIP NOT LOCATED OVER A STUD IS INSTALLED PRIMARILY TO RESTRICT MORTAR DEFLECTION INTO THE CAVITY AND ADDS RIGIDITY TO THE LATH.
- * FASTEN GAL. 3.4# $\frac{1}{8}$ " FLAT RIBBED TILATH TO WOOD STRAPPING WITH 2" STAINLESS STEEL (316) OR HOT-DIPPED GALVANIZED ROOFING NAIL (MIN. 7/16" DIAMETER HEAD) @ 6" O.C. VERTICALLY TO FURRING LOCATED OVER STUD. (DESIGNERS, CONTRACTORS, ETC. TO CONFIRM THAT FASTENING IS APPROPRIATE FOR ANTICIPATED LOADS)
- * CONFIRM APPROPRIATE CORROSION RESISTANCE OF FASTENERS BASED ON LOCAL ENVIRONMENTAL CONDITIONS, TYPE OF PRESSURE TREATMENT USED FOR FURRING AND COMPATIBILITY WITH OTHER MATERIALS.
- * THIS DESIGN MEETS ASHRAE 90.2-2007 PRESCRIPTIVE STANDARD FOR LOW RISE WOOD FRAME 2x6 CONSTRUCTION FOR ZONE 5 (ONLY) CONSTRUCTION. THIS ALSO MEETS MINIMUM THERMAL INSULATION REQUIREMENTS FOR CBC DIVISION 10 FOR ZONES 5 AND 6.
- * DETAILS DEPICT EXTERIOR AIR BARRIER APPROACH.

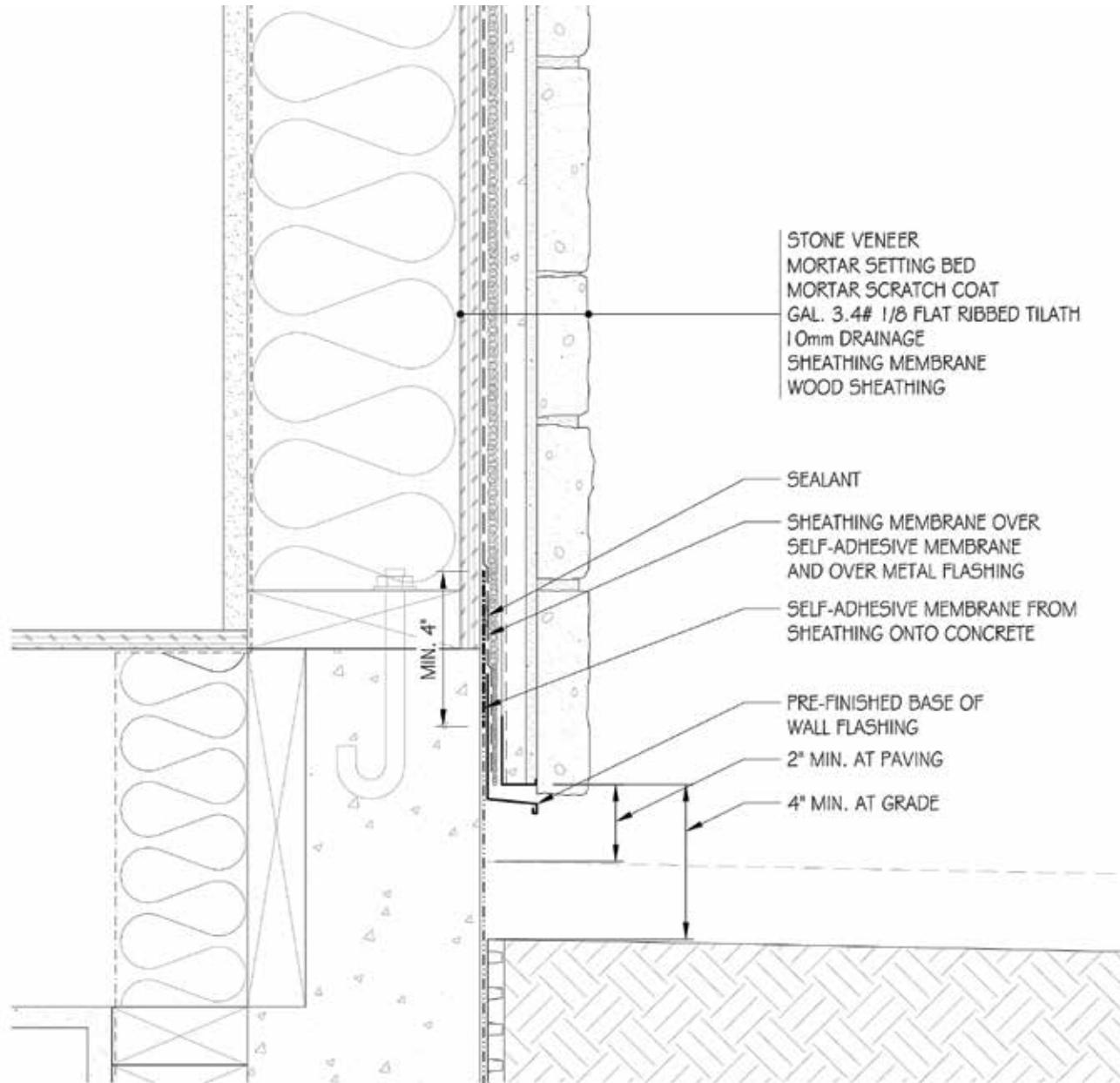
SECTION II

DRAINAGE MAT



These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.


DRAWING 2.01 — BASE OF WALL AT FOUNDATION DETAIL



1 BASE OF WALL AT FOUNDATION DETAIL
SCALE: 3"=1'-0"

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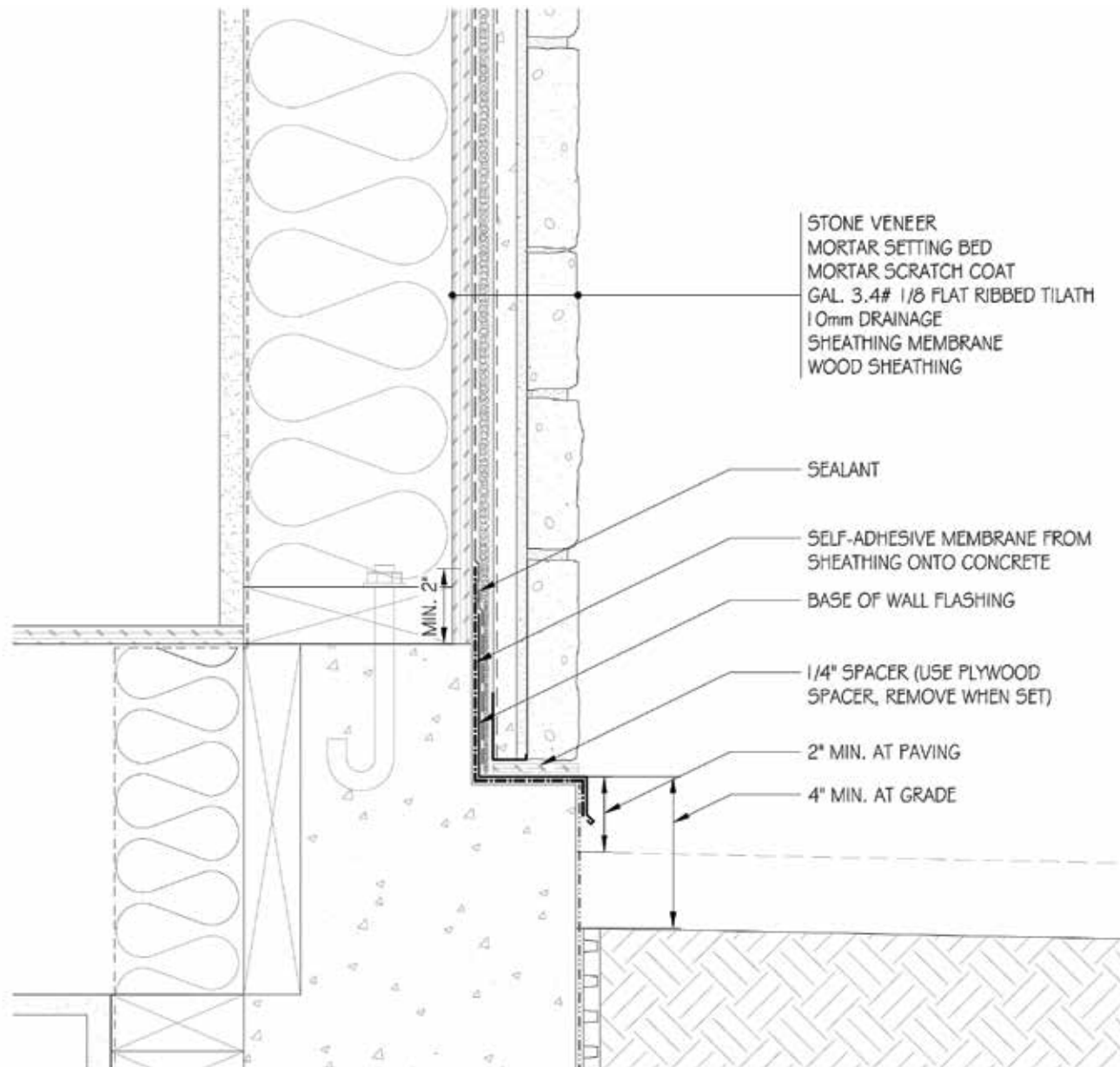
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: BASE OF WALL AT FOUNDATION DETAIL
 All things Stone ... and more		Drawing No.: 2.01

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.01a — ALTERNATE BASE OF WALL AT FOUNDATION DETAIL



**ALTERNATE
BASE OF WALL AT FOUNDATION DETAIL**
SCALE: 3"=1'-0"

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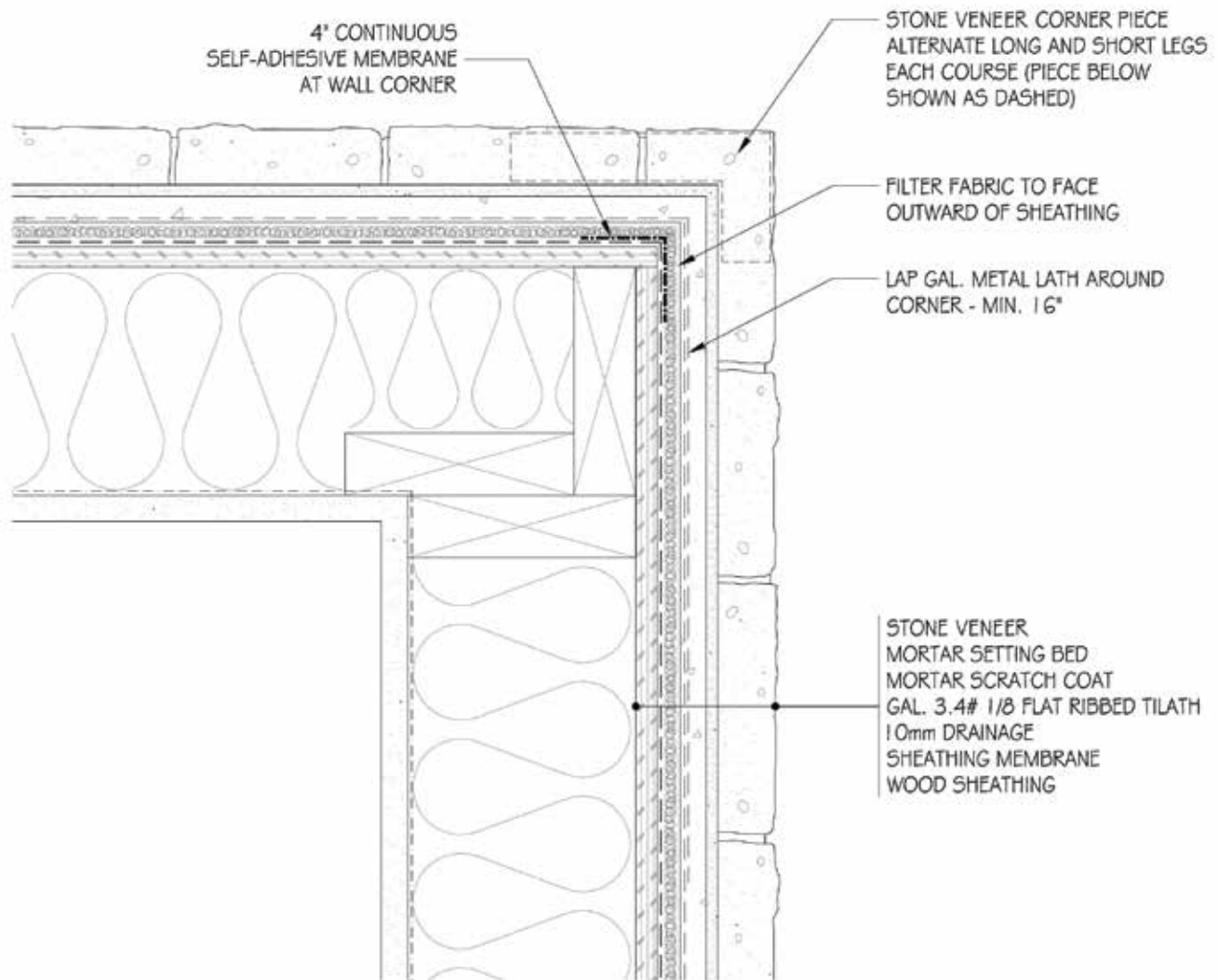
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ALTERNATE BASE OF WALL AT FOUNDATION DETAIL
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NOTE:


Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.02 — OUTSIDE CORNER DETAIL



COPYRIGHT 2016 CSI

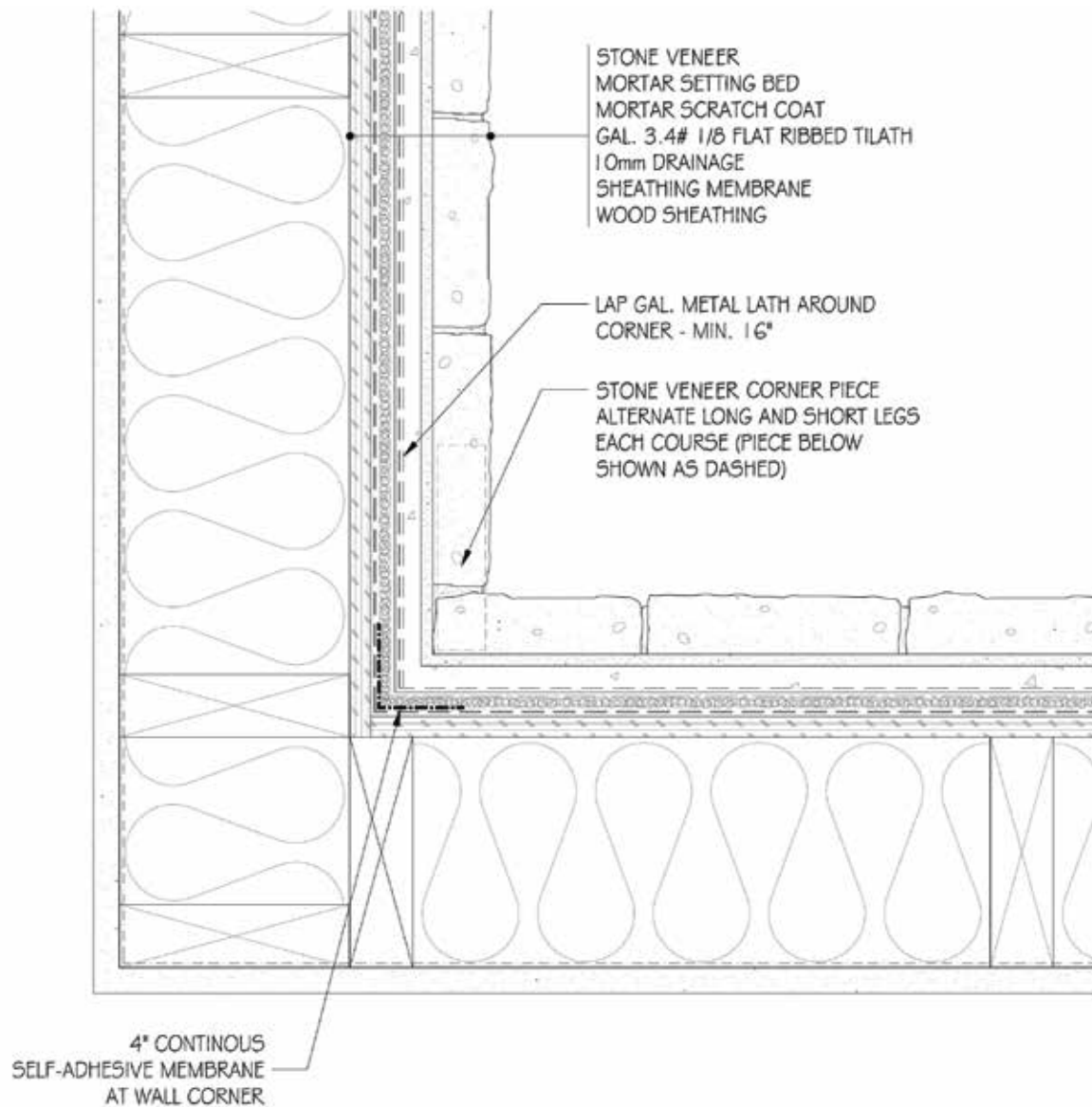
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: OUTSIDE CORNER DETAIL
 All things Stone ... and more		Drawing No.: 2.02

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.03 — INSIDE CORNER DETAIL



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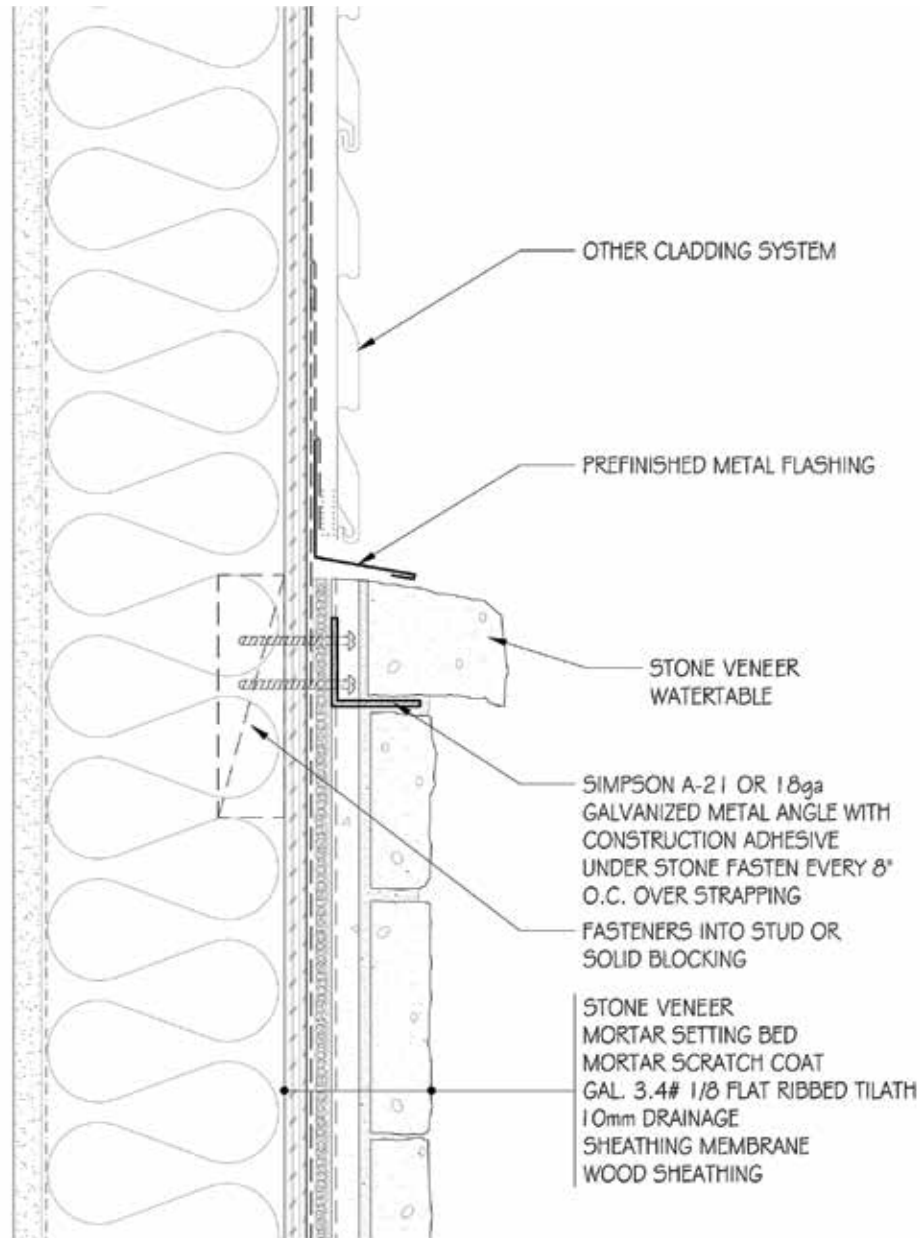
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3/4" = 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: INSIDE CORNER DETAIL
 All things Stone ... and more		Drawing No.: <div>2.03</div>

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.04 — WATERTABLE OR WAINSCOT DETAIL



1 WATERTABLE OR WAINSCOT DETAIL
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

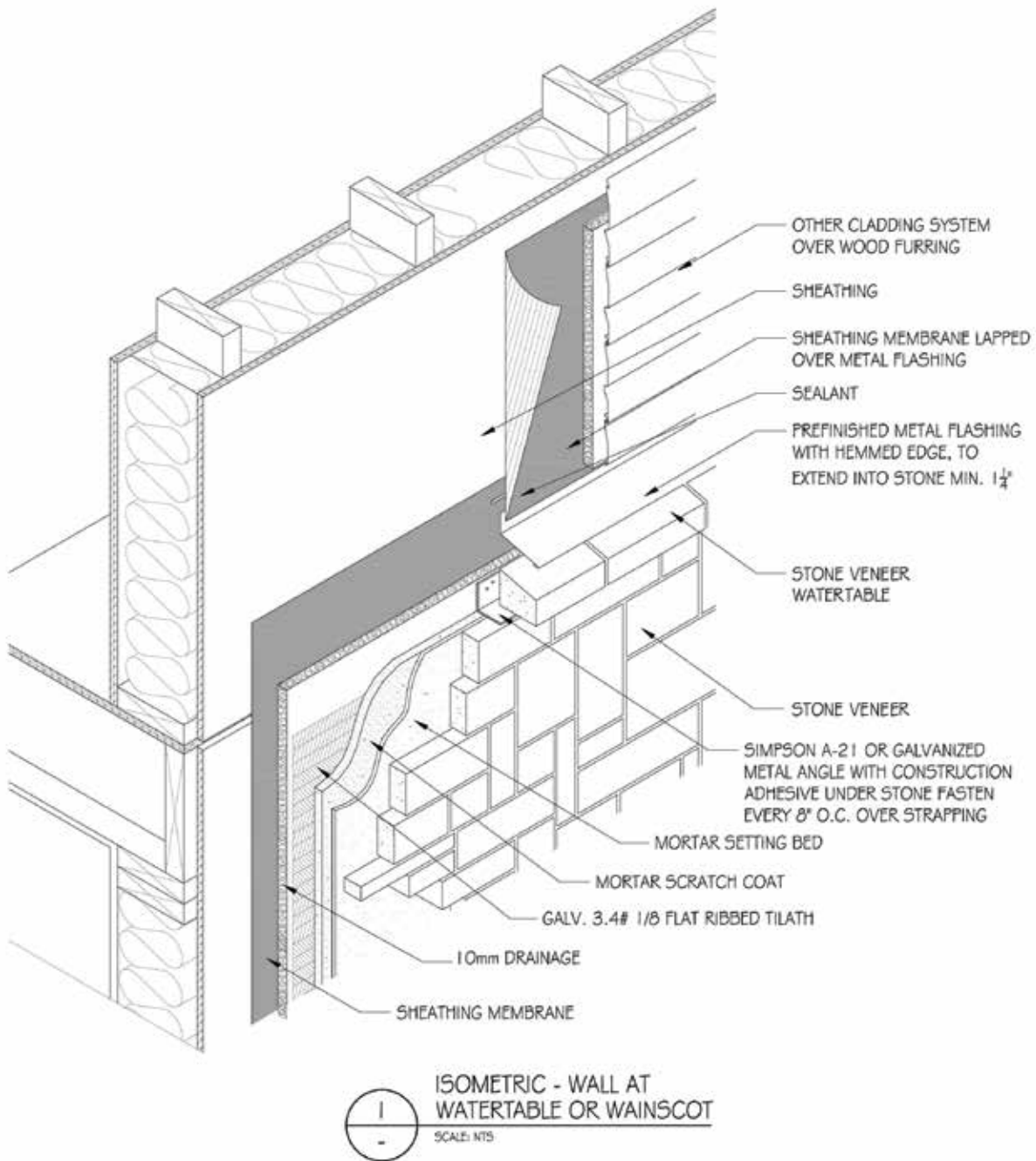
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: WATERTABLE OR WAINSCOT DETAIL
 All things Stone ... and more		Drawing No.: <div>2.04</div>

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.05 — ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT



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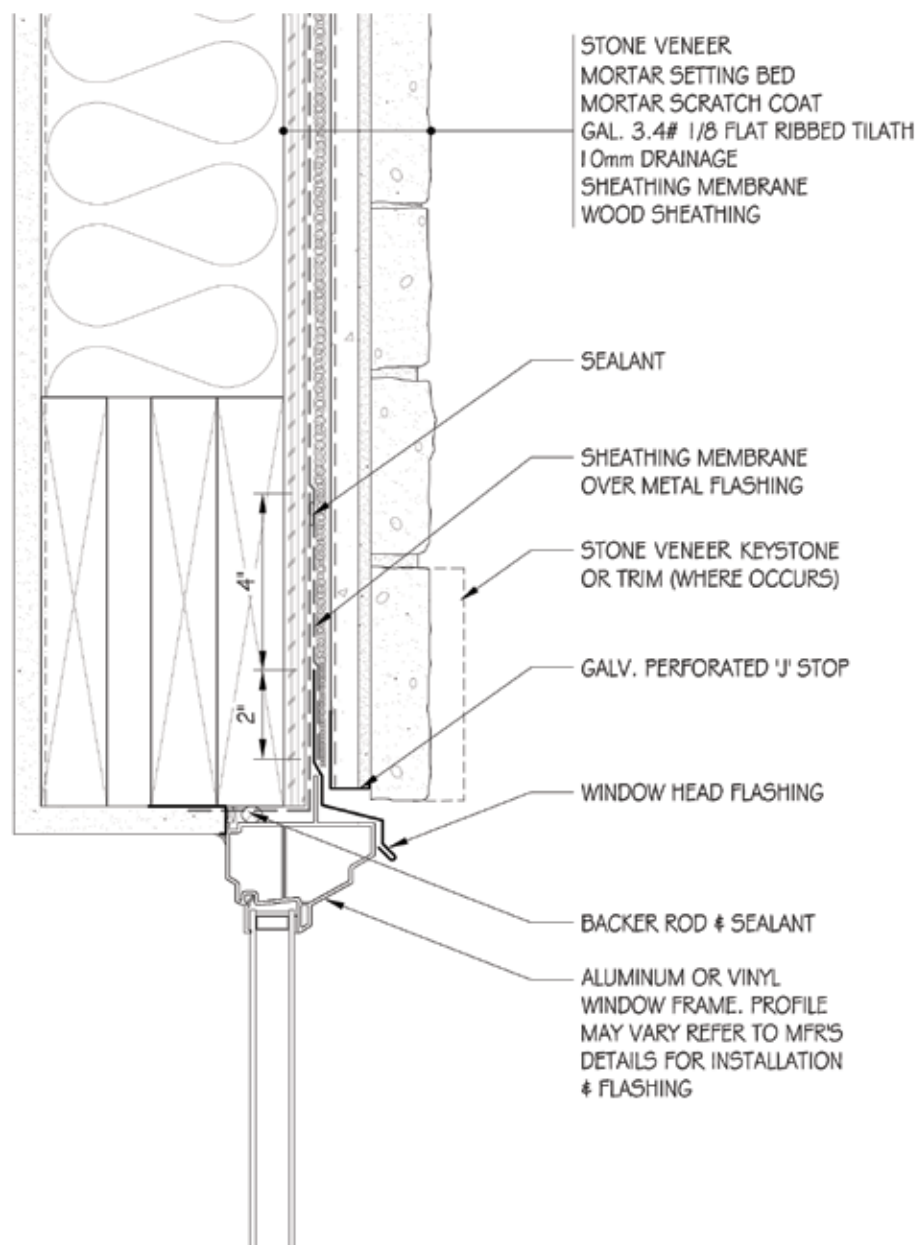
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT
 All things Stone ... and more		Drawing No.: 2.05

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.06 — TYPICAL WINDOW HEAD DETAIL



1 TYPICAL WINDOW HEAD DETAIL
SCALE: 3"=1'-0"

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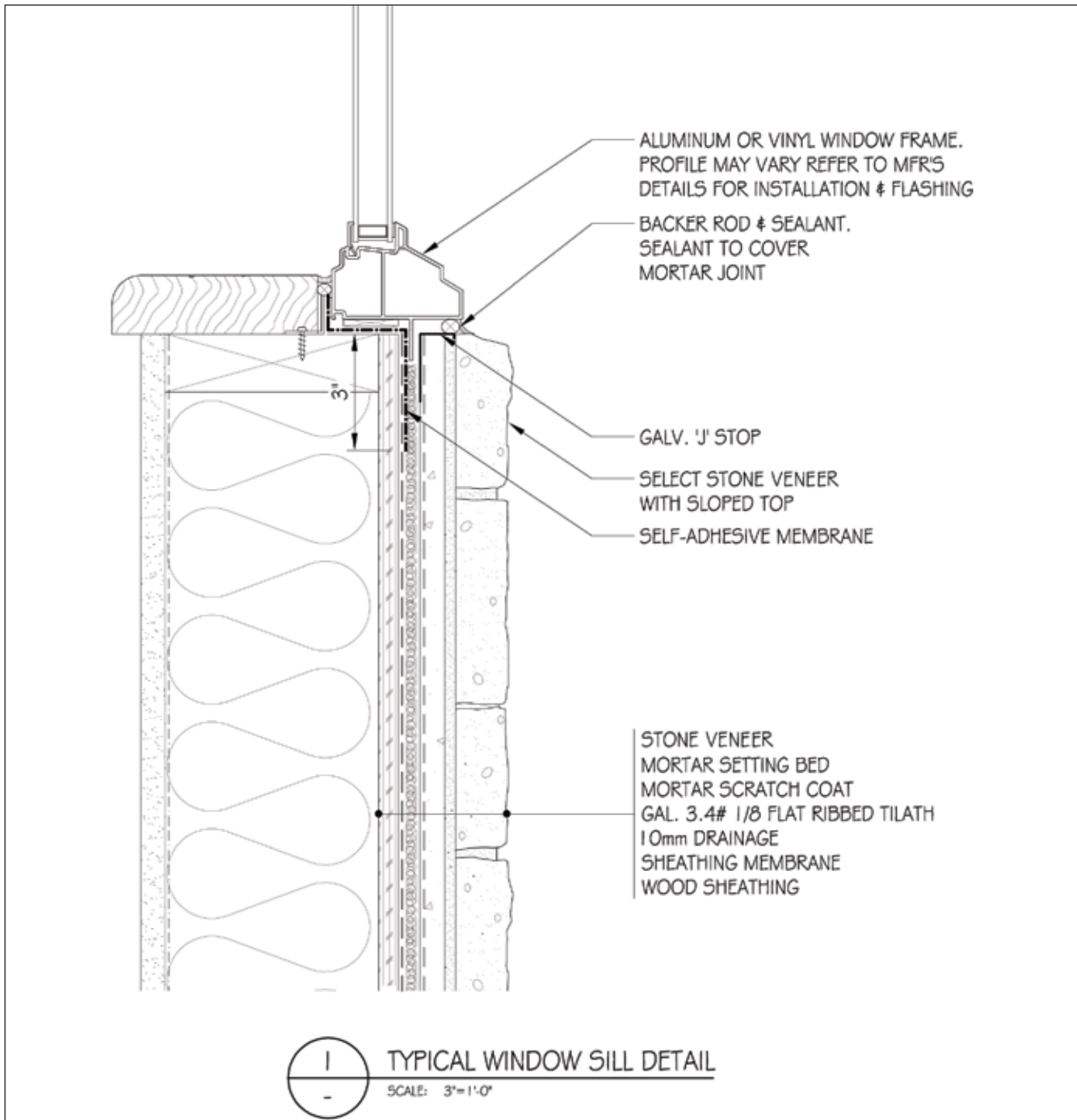
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW HEAD DETAIL
 All things Stone ... and more		Drawing No.: 2.06

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.01 — TYPICAL WINDOW SILL DETAIL



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

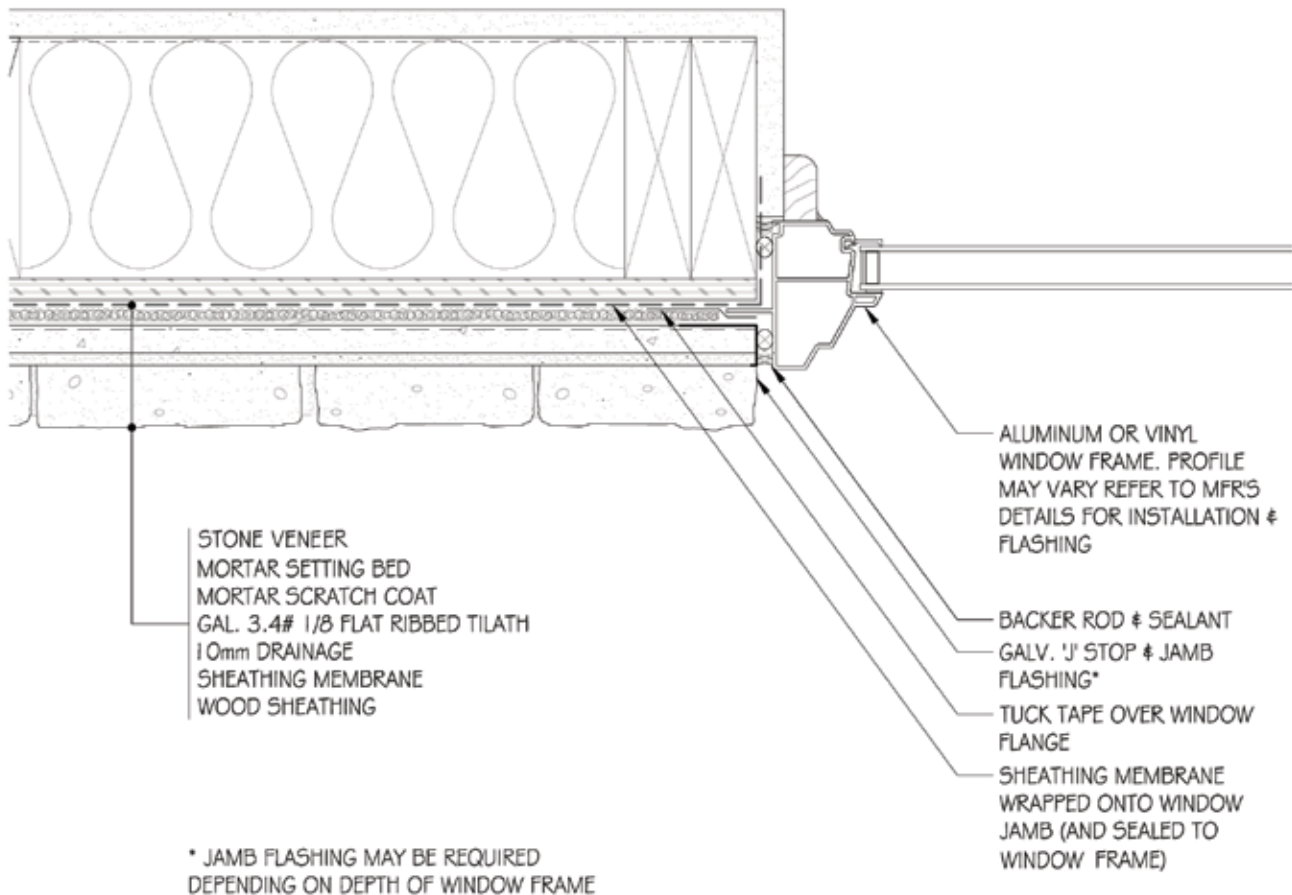
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TYPICAL WINDOW SILL DETAIL

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.08 — TYPICAL WINDOW JAMB DETAIL



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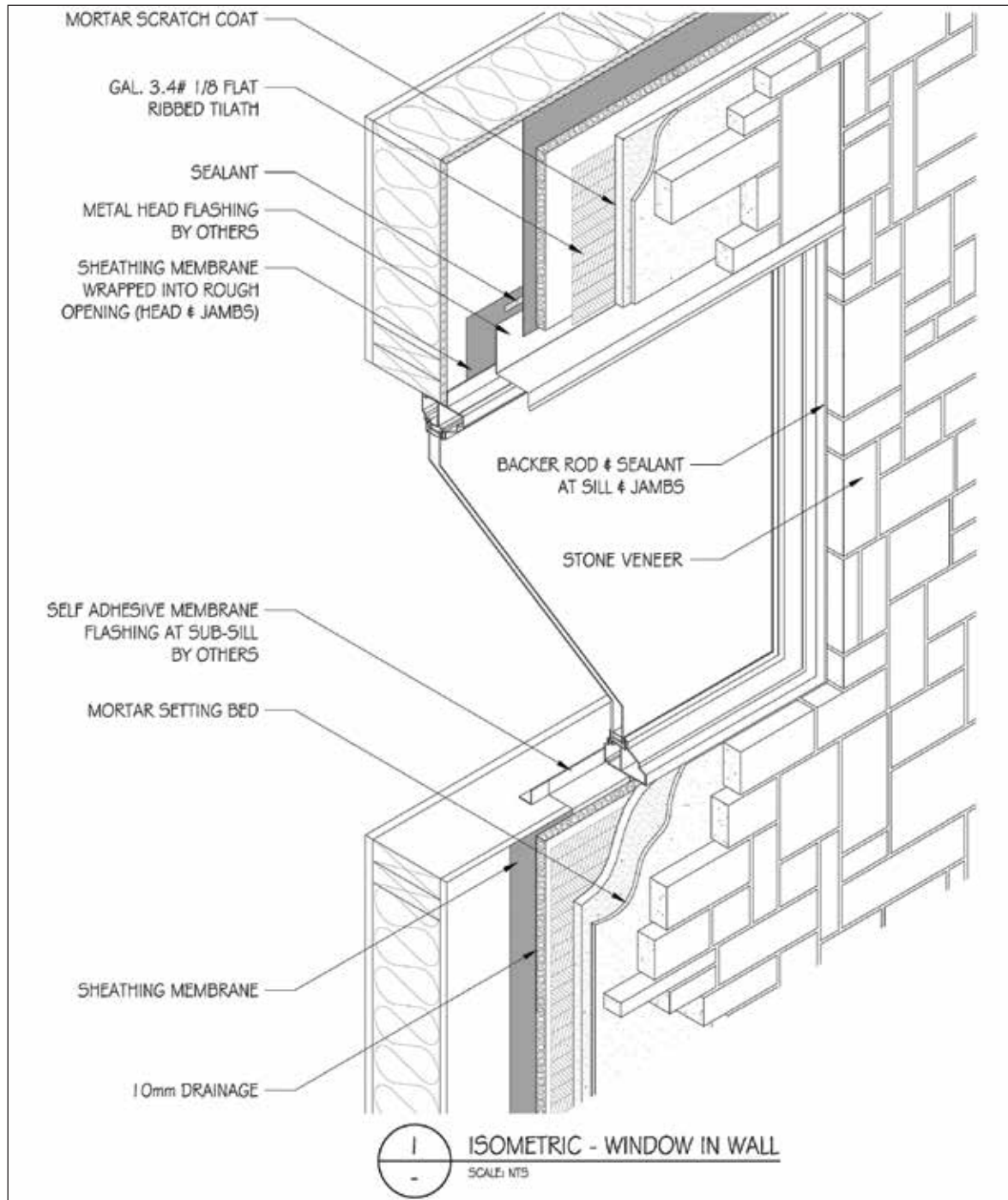
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW JAMB DETAIL
 All things Stone ... and more		Drawing No.: 2.08

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.09 — ISOMETRIC-WINDOW IN WALL



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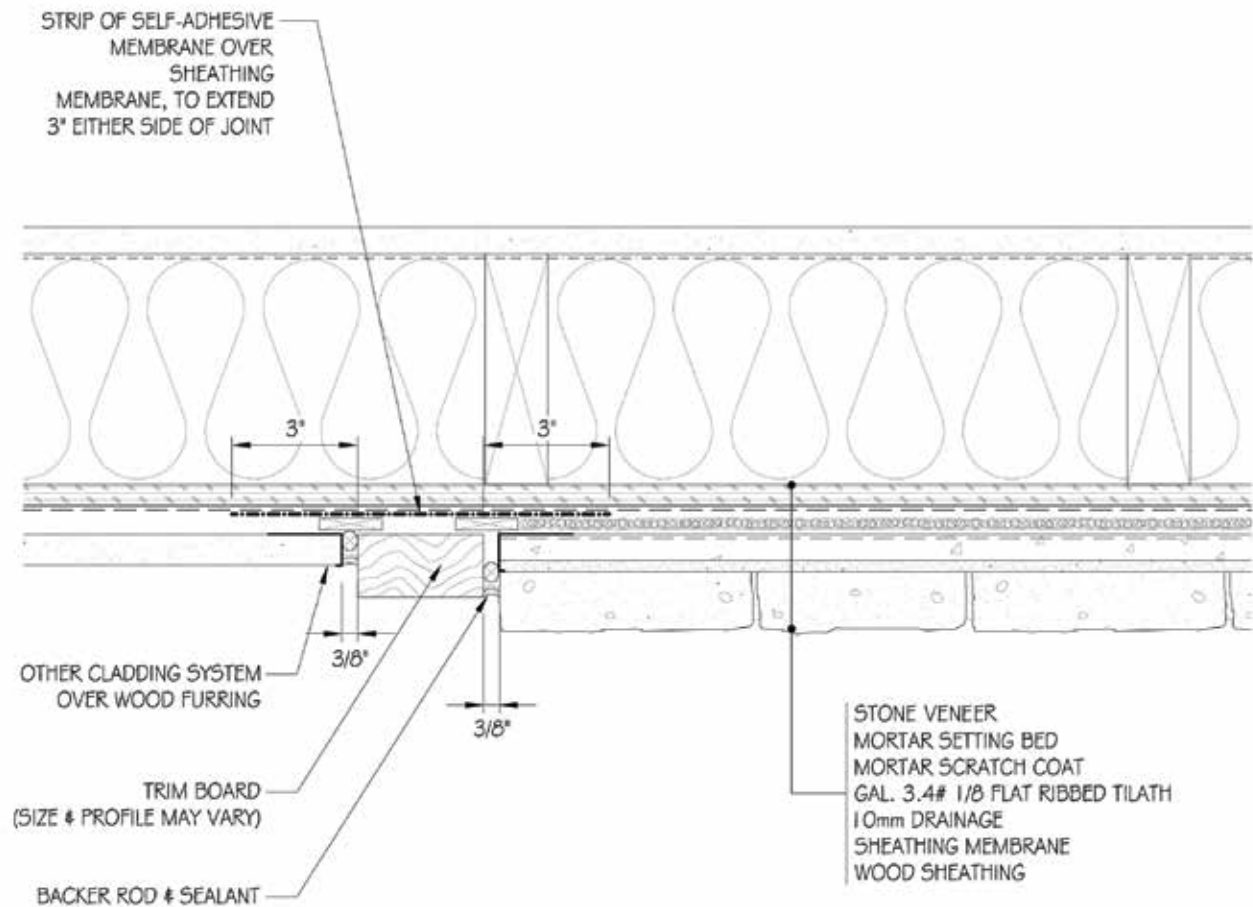
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WINDOW IN WALL
 All things Stone ... and more		Drawing No.: <h1>2.09</h1>

NOTE:


Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.10 — TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN



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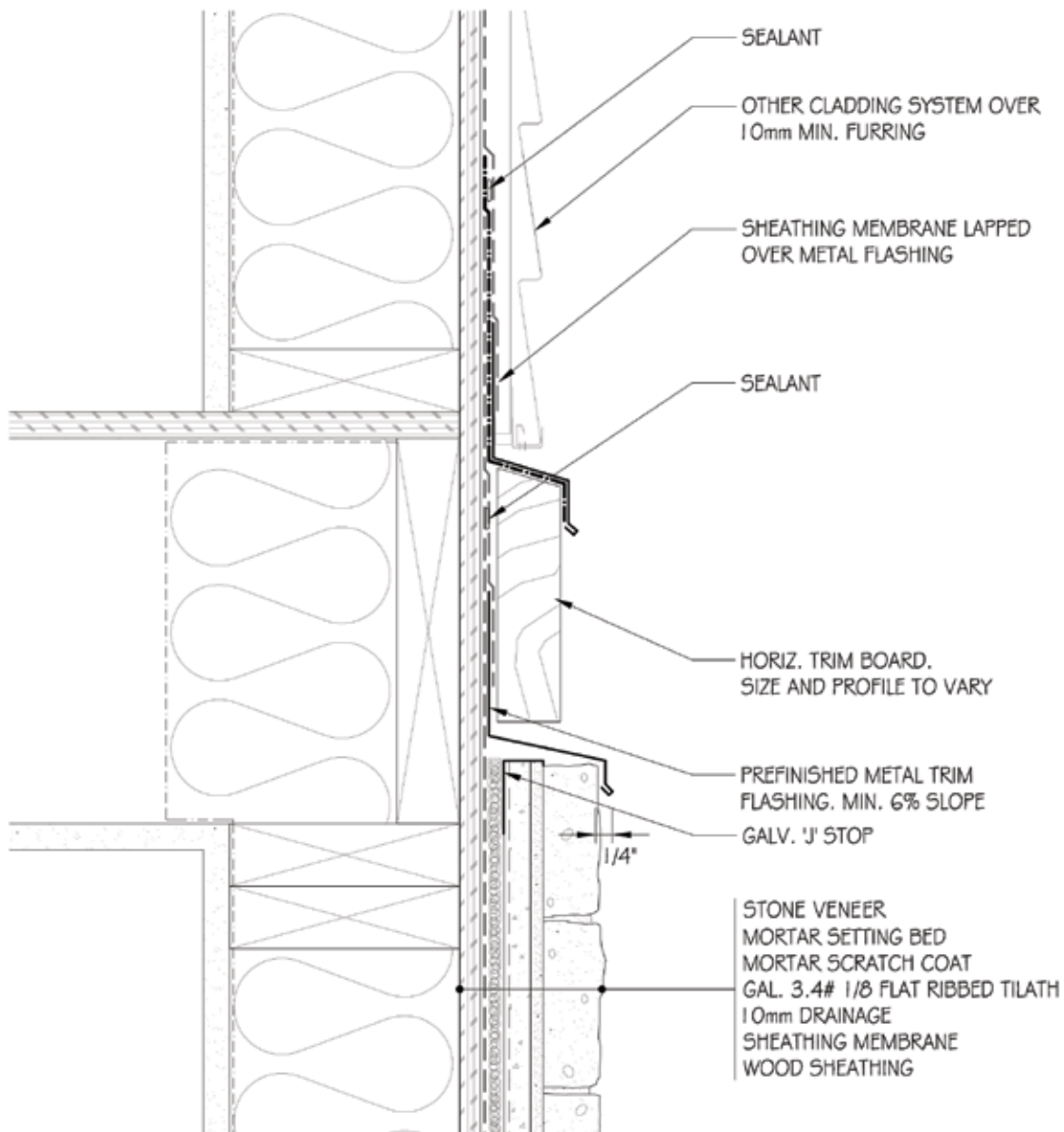
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN
 All things Stone ... and more		Drawing No.: 2.10

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.11 — TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION



I TRANSITION BETWEEN DISSIMILAR CLADDING - SECTION
SCALE: 3"=1'-0"

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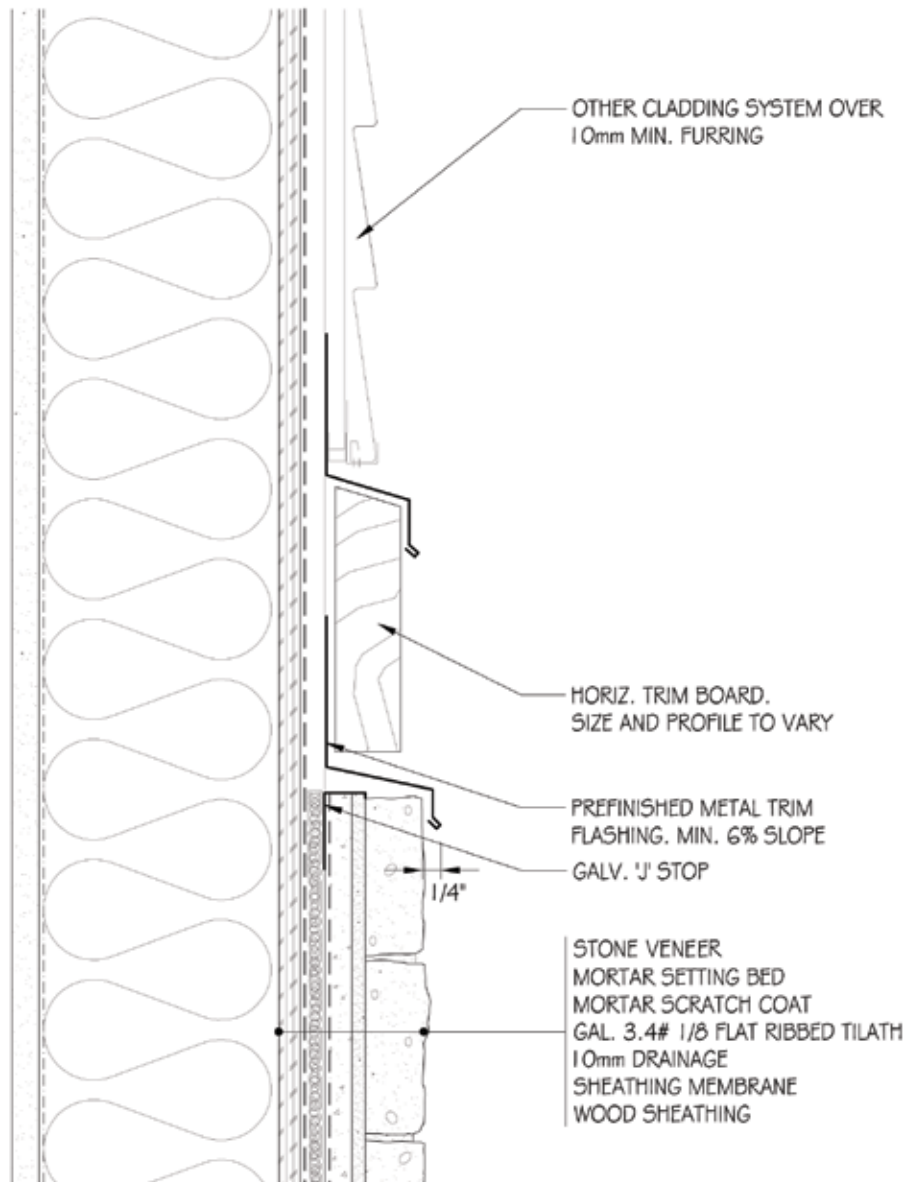
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION
--------------------	-----------------------	---

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 2.11a — TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION



1 TRANSITION BETWEEN DISSIMILAR CLADDING - SECTION
SCALE: 3"=1'-0"

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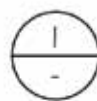
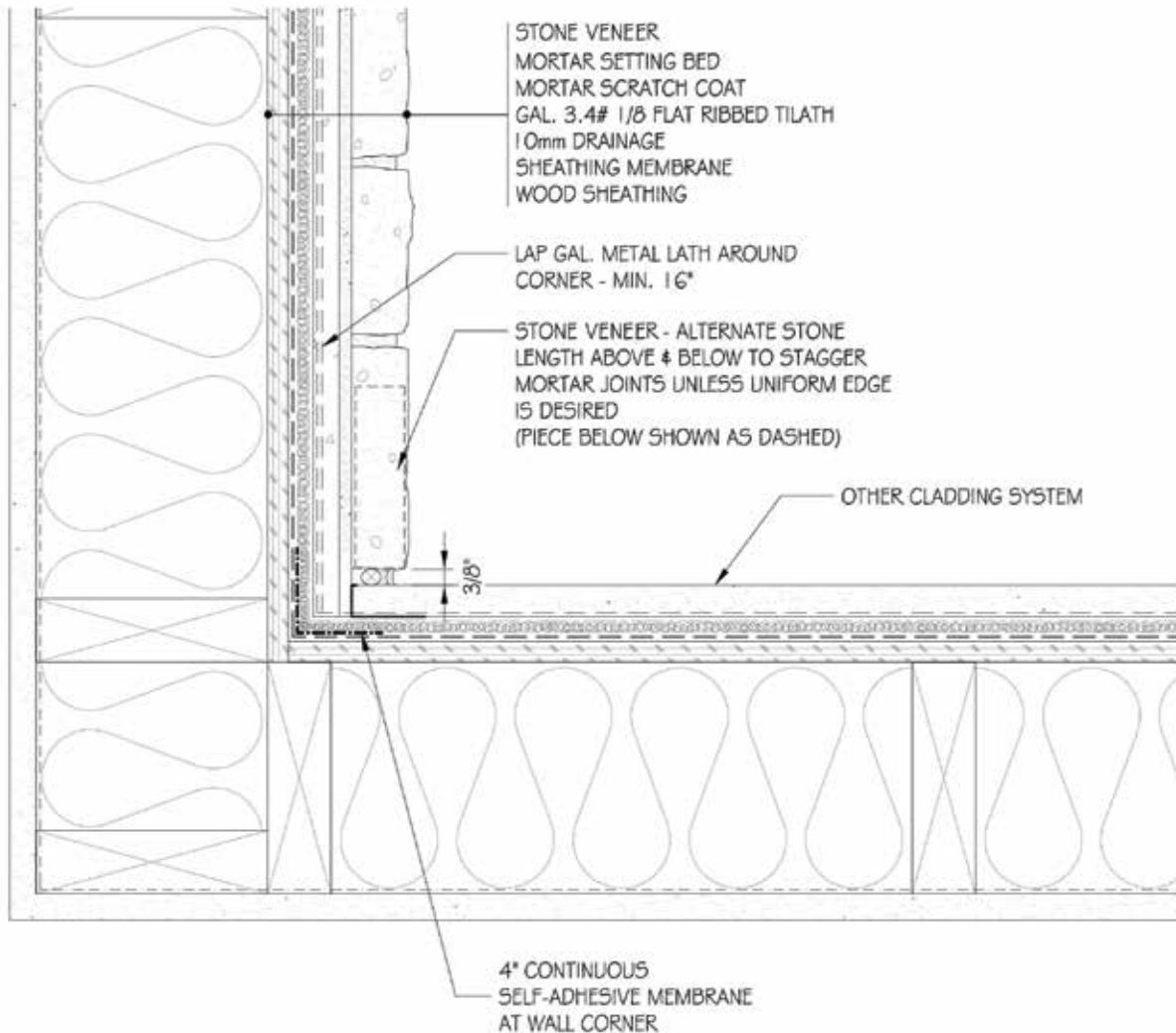
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION
 All things Stone ... and more		Drawing No.: 2.11a

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.12 — TRANSITION BETWEEN DISSIMILAR CLADDING AT INSIDE CORNER



TRANSITION BETWEEN DISSIMILAR CLADDING AT INSIDE CORNER

SCALE: 3"=1'-0"

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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

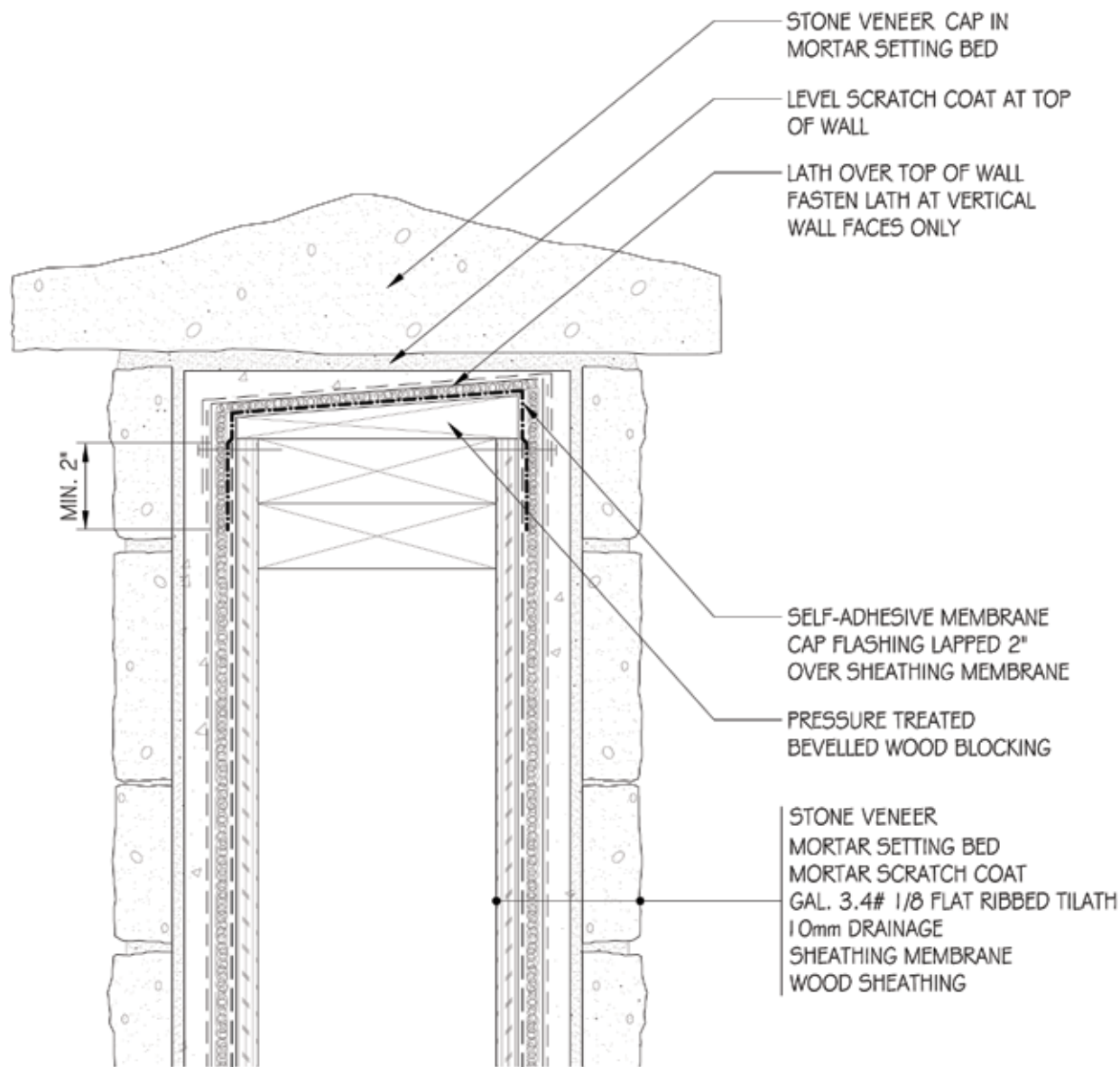
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TRANSITION BETWEEN DISSIMILAR
CLADDING AT INSIDE CORNER

NOTE:

Refer to Manufacturer Installation Guidelines
for additional requirements.

DRAWING 2.13 — TOP OF PARAPET WALL C/W CAP DETAIL



TOP OF PARAPET
WALL C/W CAP DETAIL
SCALE: 3"=1'-0"

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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

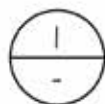
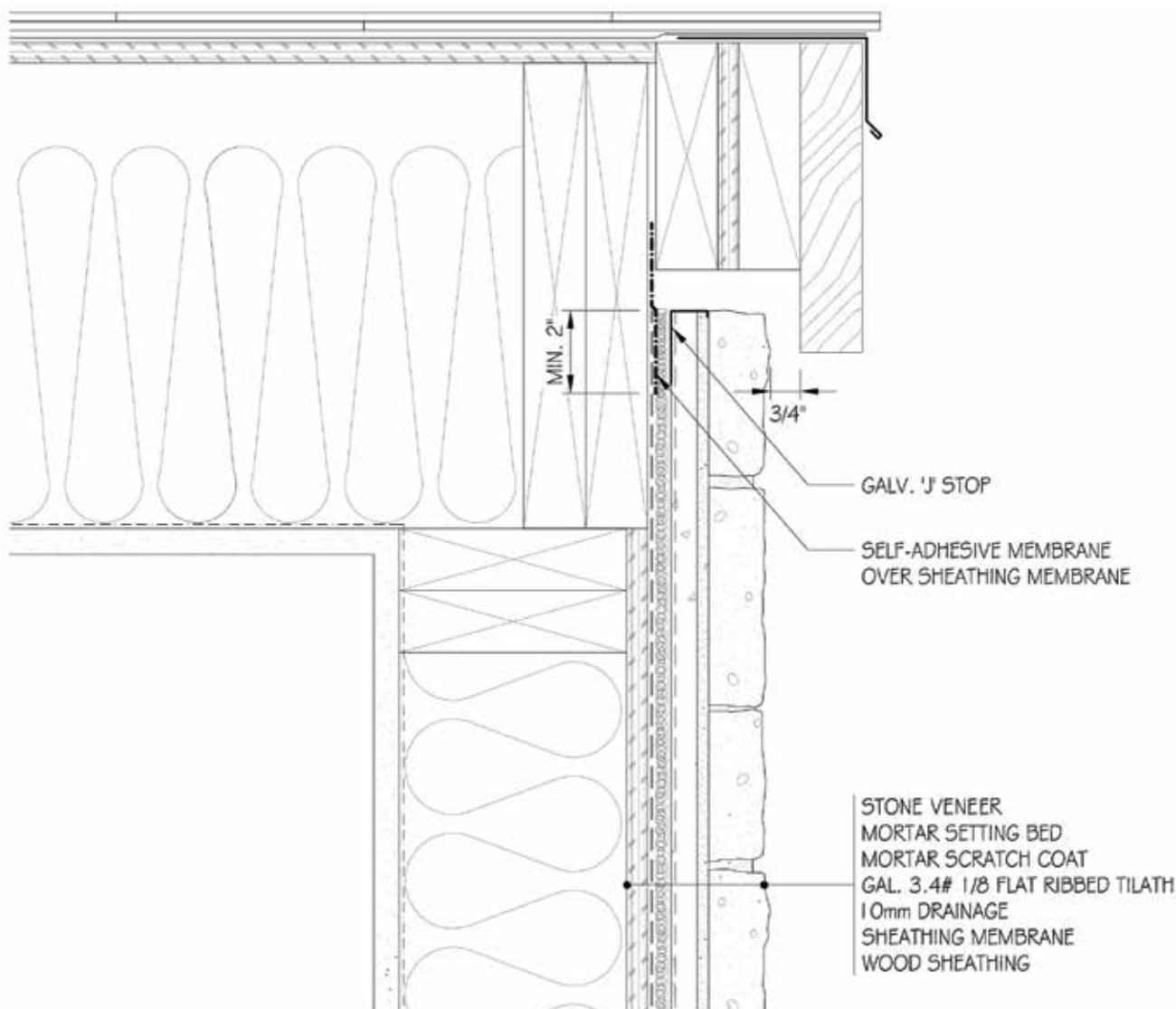
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TOP OF PARAPET WALL C/W CAP DETAIL

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.14 — TOP OF WALL AT ROOF WITHOUT SOFFIT



TOP OF WALL AT ROOF W/O SOFFIT

SCALE: 3/8"=1'-0"

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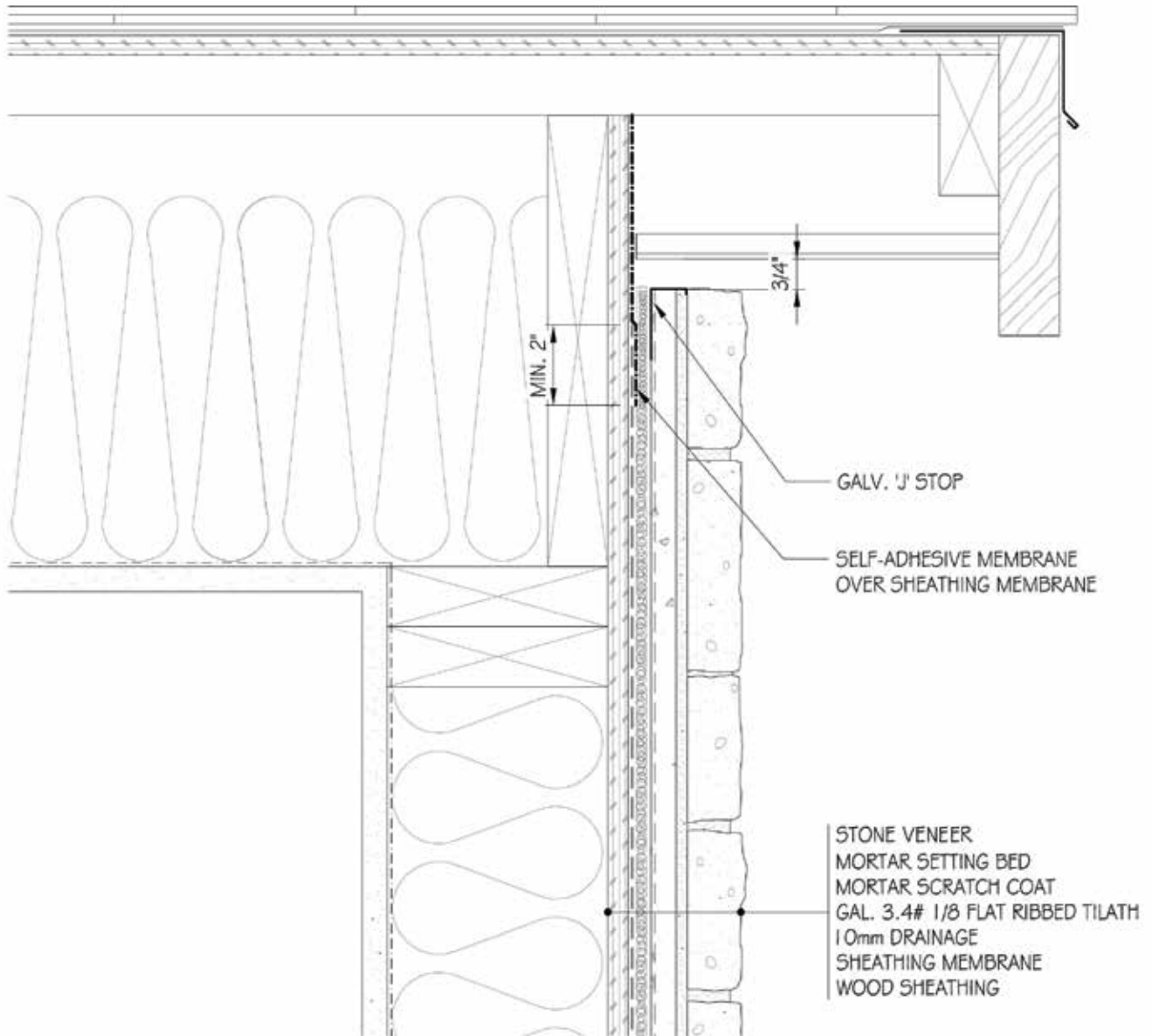
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT ROOF WITHOUT SOFFIT
 All things Stone ... and more		Drawing No.: 2.14

NOTE:


Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.15 — TOP OF WALL AT ROOF WITH SOFFIT



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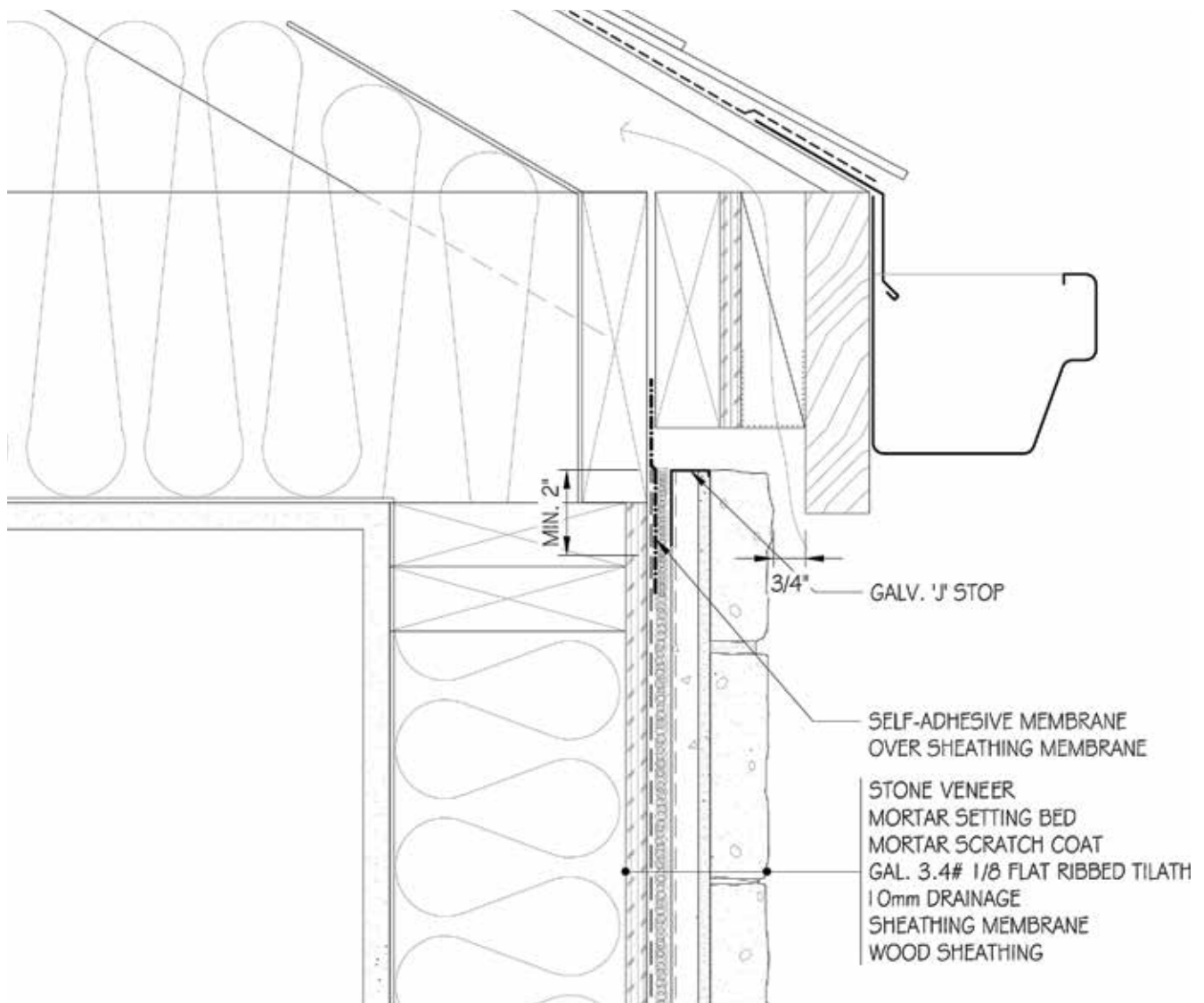
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3/8" = 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT ROOF WITH SOFFIT
 All things Stone ... and more		Drawing No.: 2.15

NOTE:


Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.16 — TOP OF WALL AT EAVE WITHOUT SOFFIT



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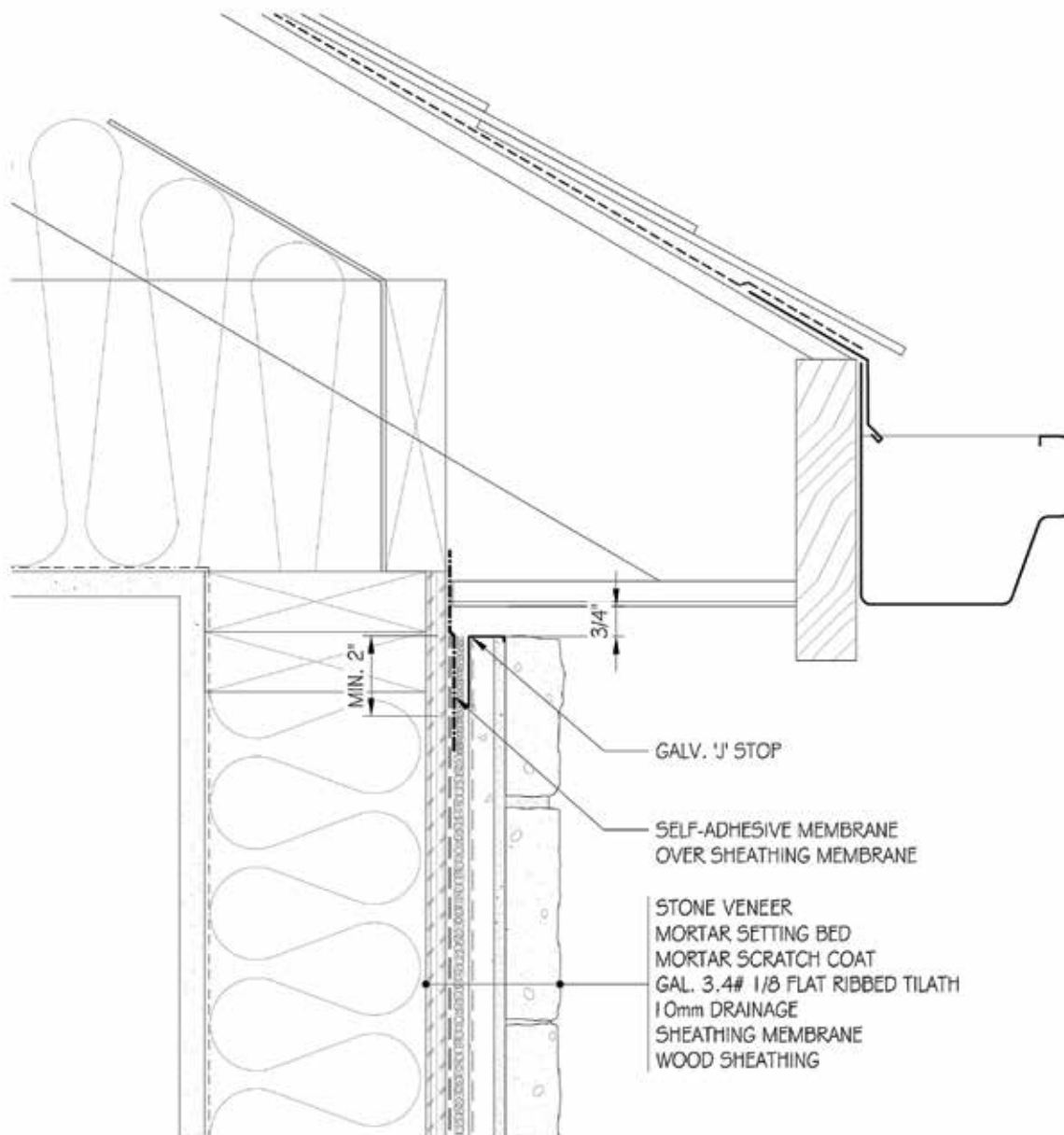
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITHOUT SOFFIT
 All things Stone ... and more		Drawing No.: 2.16

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 2.17 — TOP OF WALL AT EAVE WITH SOFFIT



I TOP OF WALL AT EAVE WITH SOFFIT
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

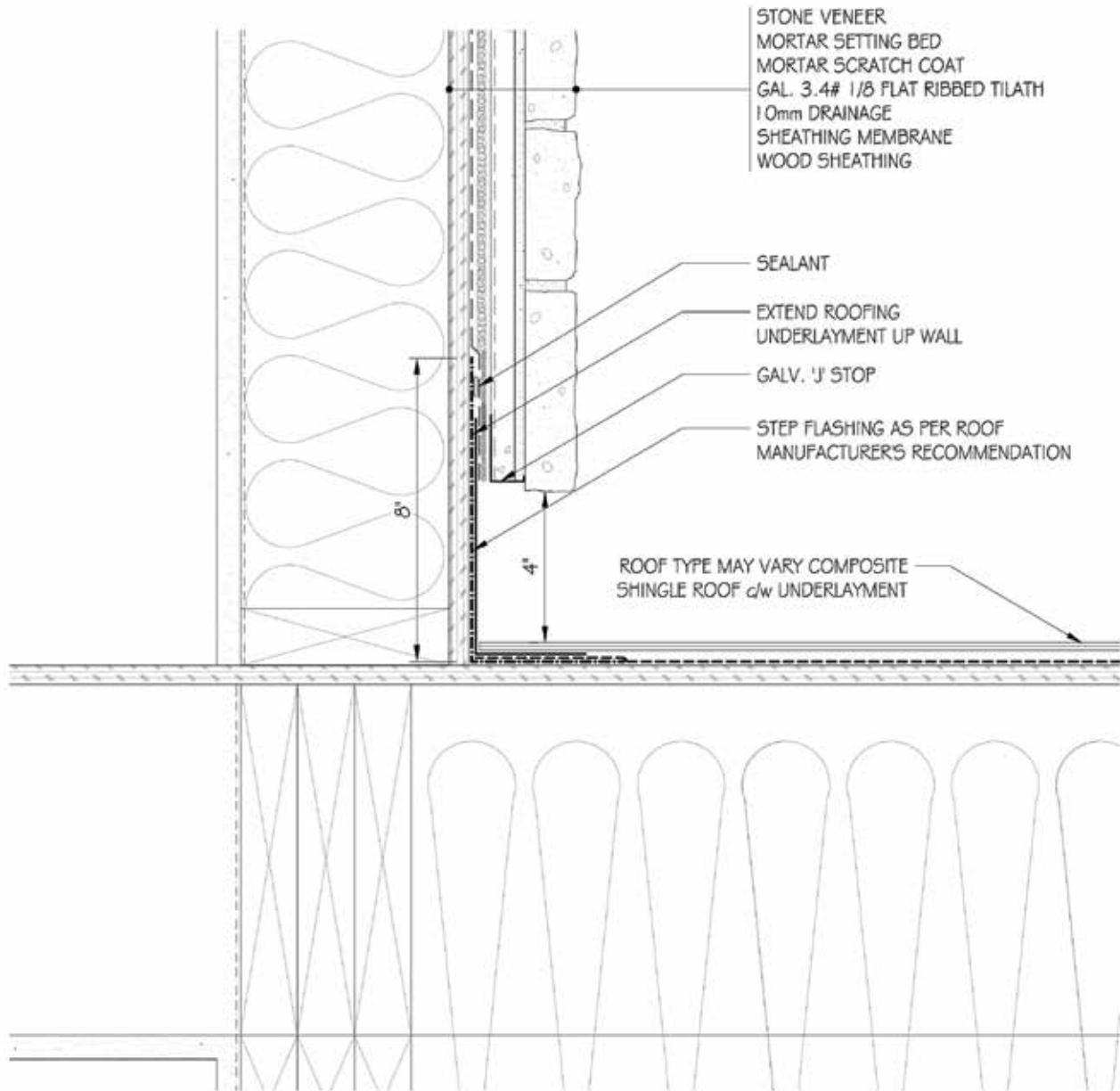
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITH SOFFIT
 CSI All things Stone ... and more		Drawing No.: 2.17

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.18 — RAKE WALL AT ROOF/STEP FLASHING



1 RAKE WALL AT ROOF/STEP FLASHING
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

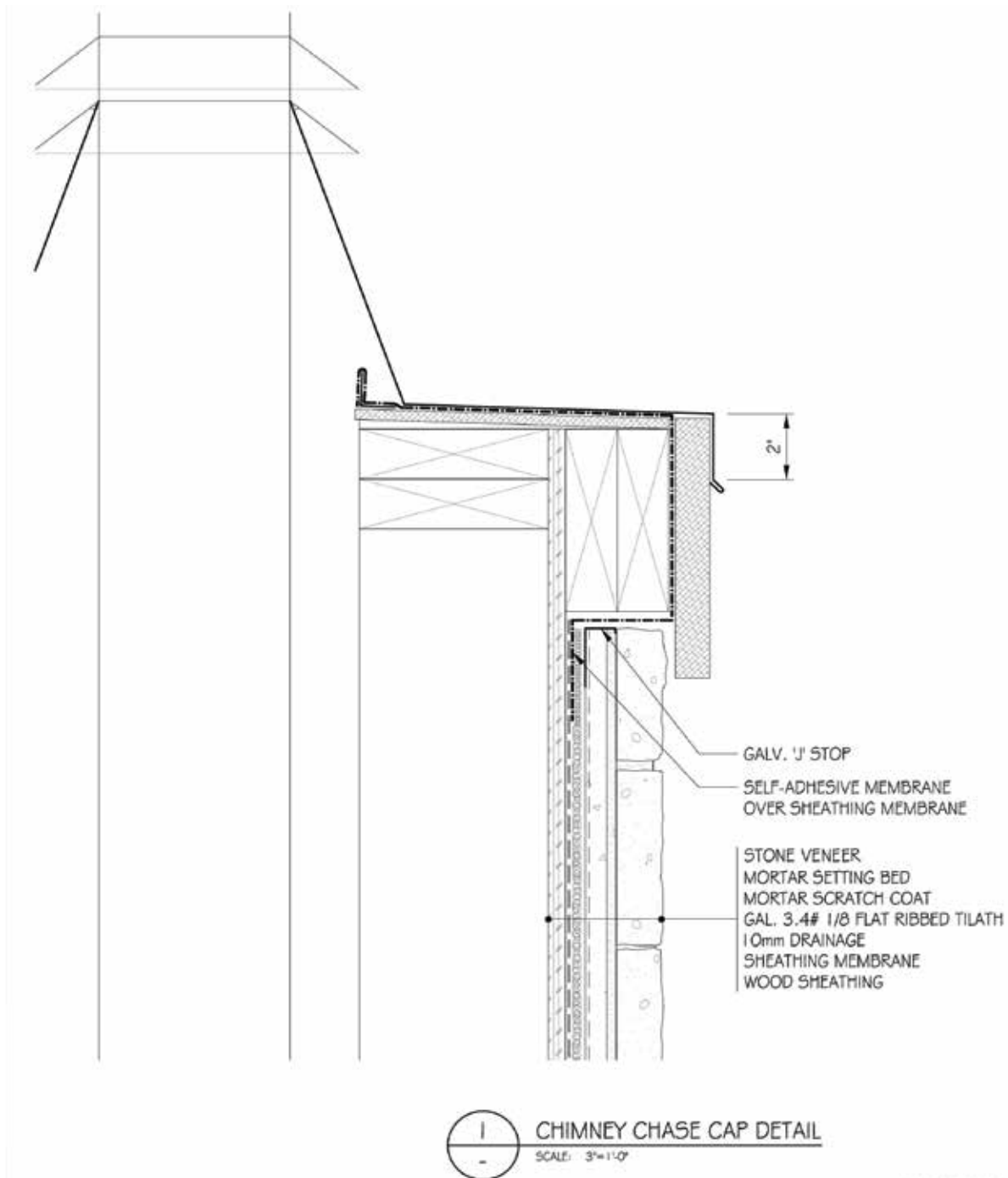
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: RAKE WALL AT ROOF/STEP FLASHING
 All things Stone ... and more		Drawing No.: 2.18

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.19 — CHIMNEY CHASE CAP DETAIL



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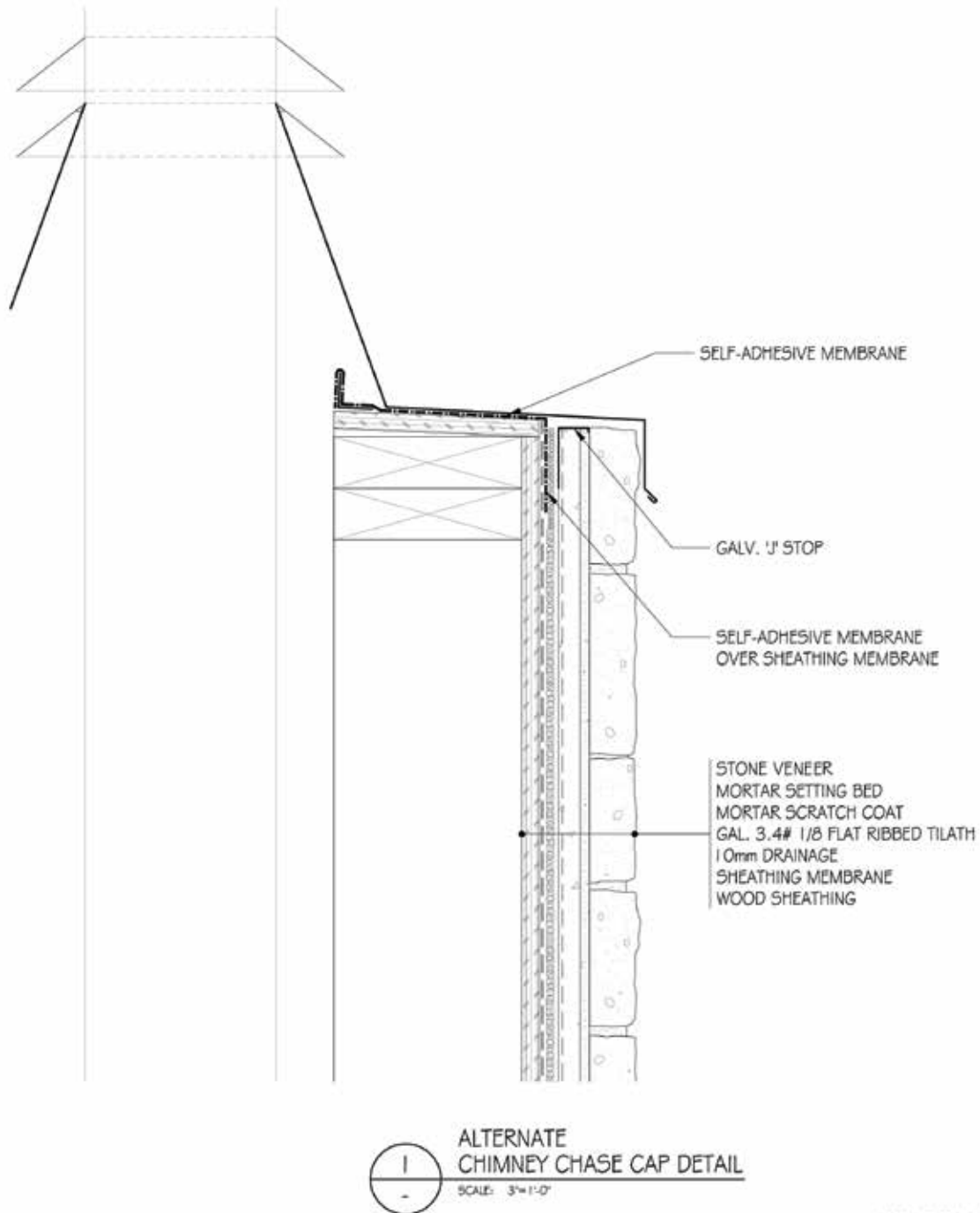
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Scale: 3" = 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: CHIMNEY CHASE CAP DETAIL
 All things Stone ... and more		Drawing No.: 2.19

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.19a — ALTERNATE CHIMNEY CHASE CAP DETAIL



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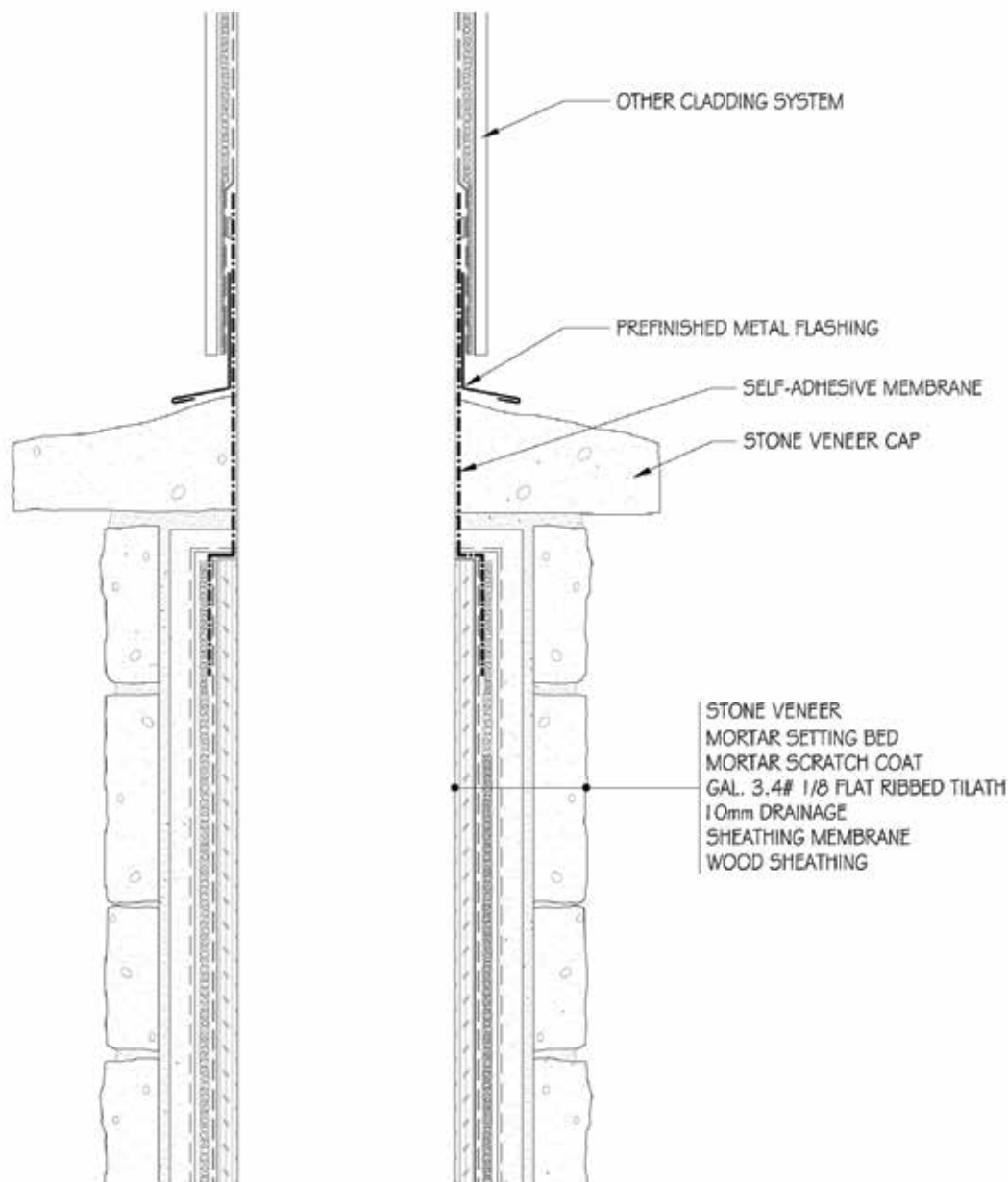
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ALTERNATE CHIMNEY CHASE CAP DETAIL
 All things Stone ... and more		Drawing No.: 2.19a

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 2.20 — STONE COLUMN BASE C/W WOOD POST



1 STONE COLUMN BASE C/W WOOD POST
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

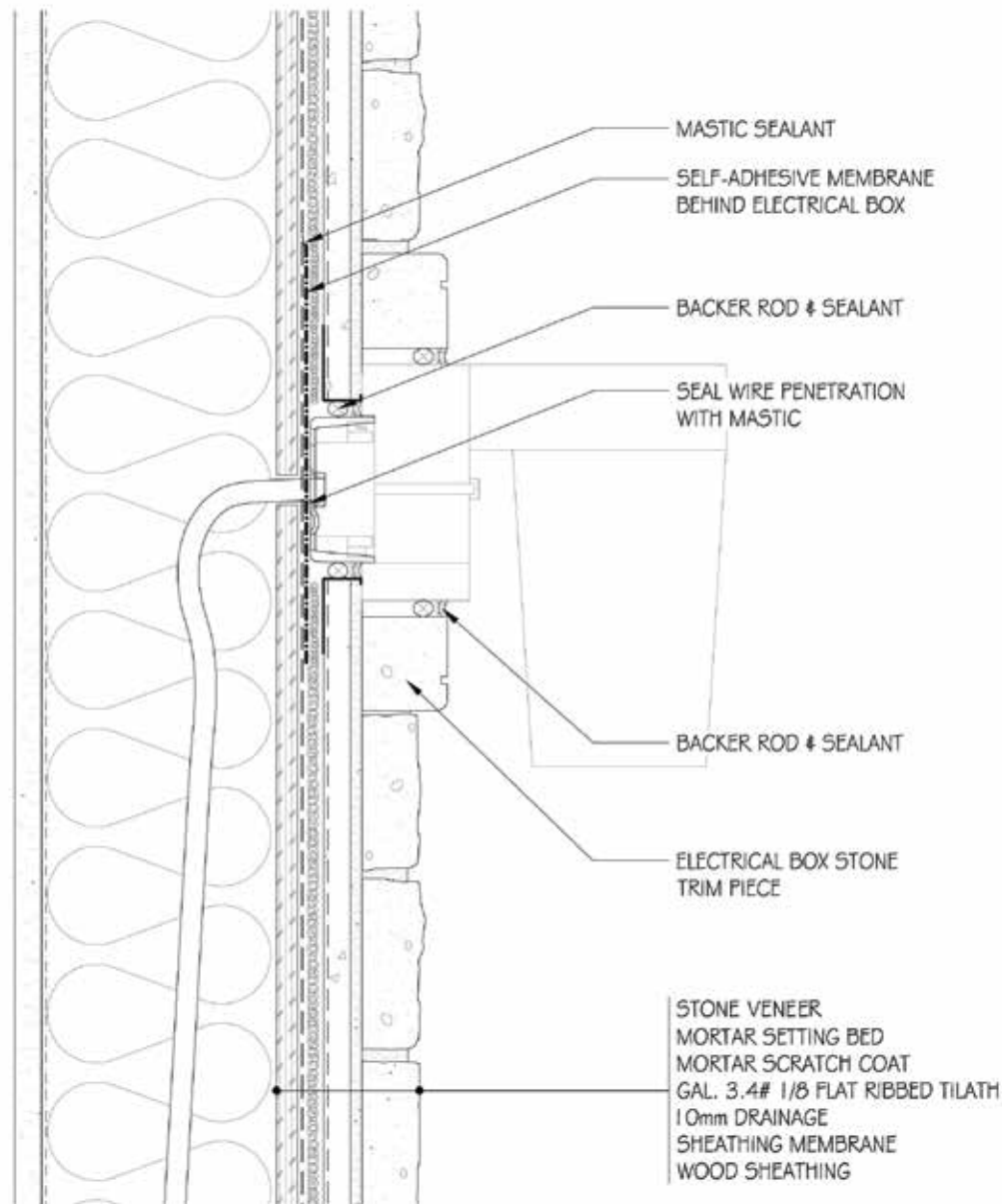
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: STONE COLUMN BASE C/W WOOD POST
 All things Stone ... and more		Drawing No.: 2.20

NOTE:


Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.21 — EXTERIOR LIGHT FIXTURE



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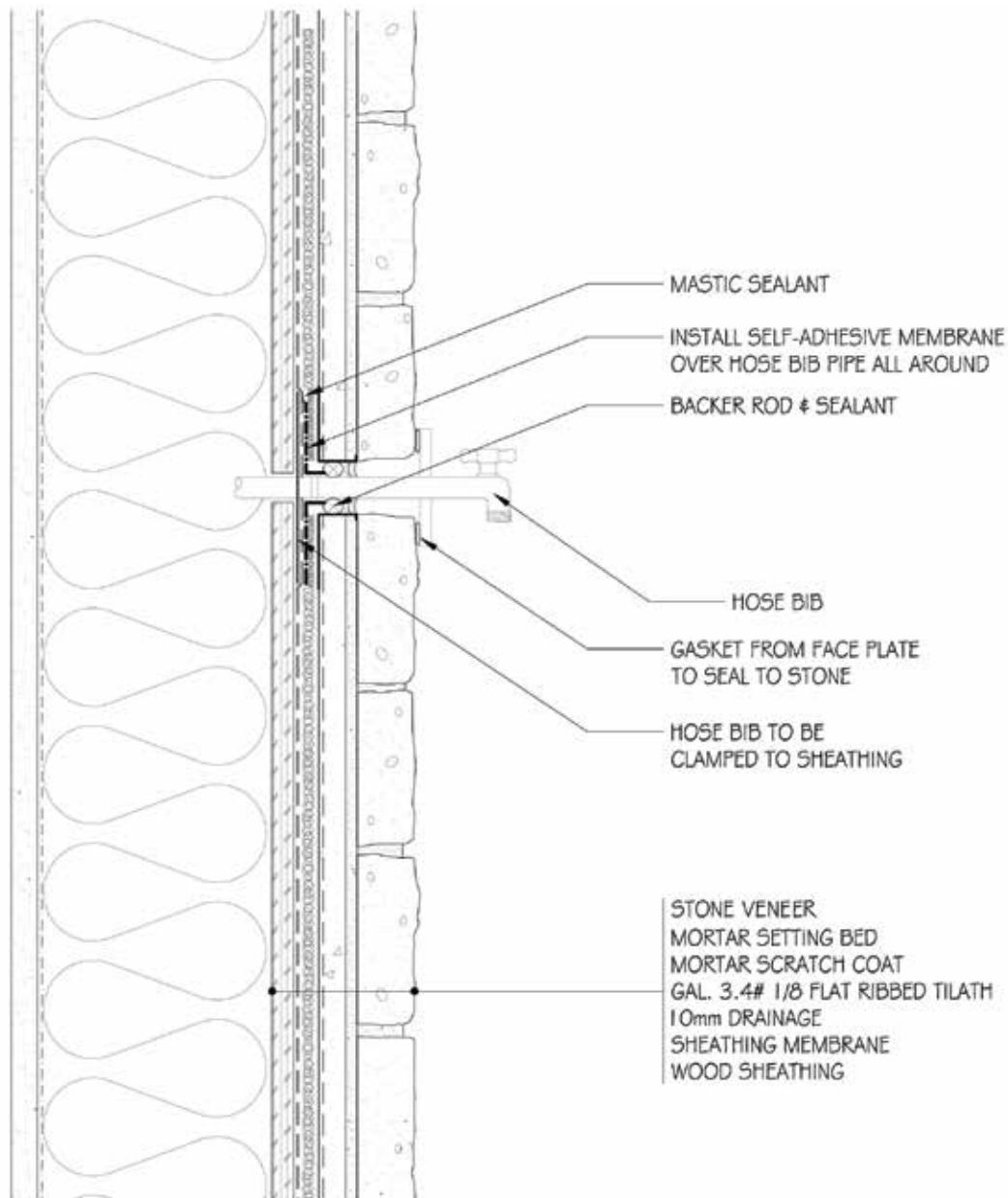
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: EXTERIOR LIGHT FIXTURE
 All things Stone ... and more		Drawing No.: 2.21

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.22 — TYPICAL HOSE BIB DETAIL



I TYPICAL HOSE BIB DETAIL
SCALE: 3"=1'-0"

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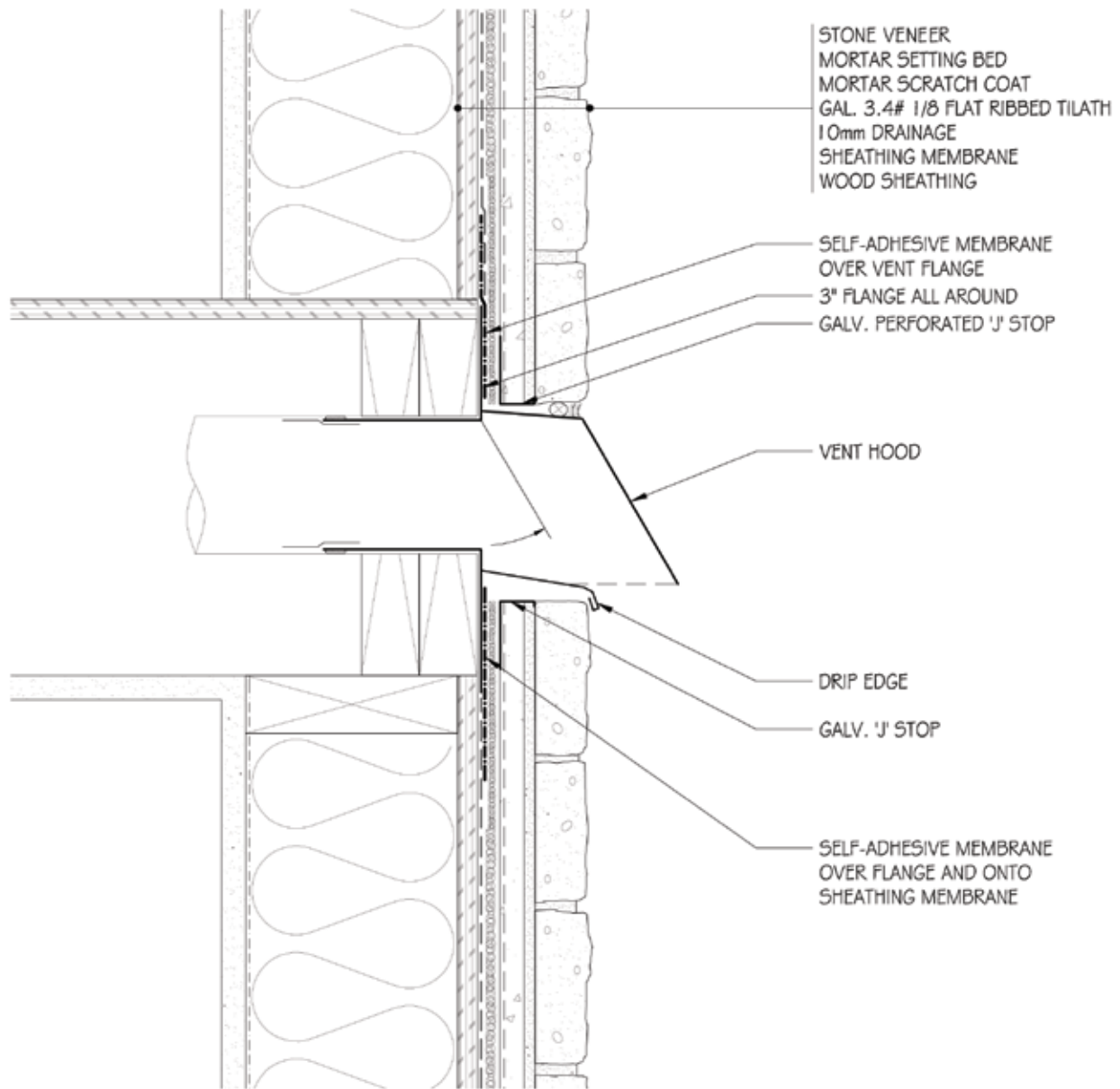
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL HOSE BIB DETAIL
 All things Stone ... and more		Drawing No.: 2.22

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.23 — TYPICAL VENT DETAIL



I TYPICAL VENT DETAIL
SCALE: 3"=1'-0"

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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

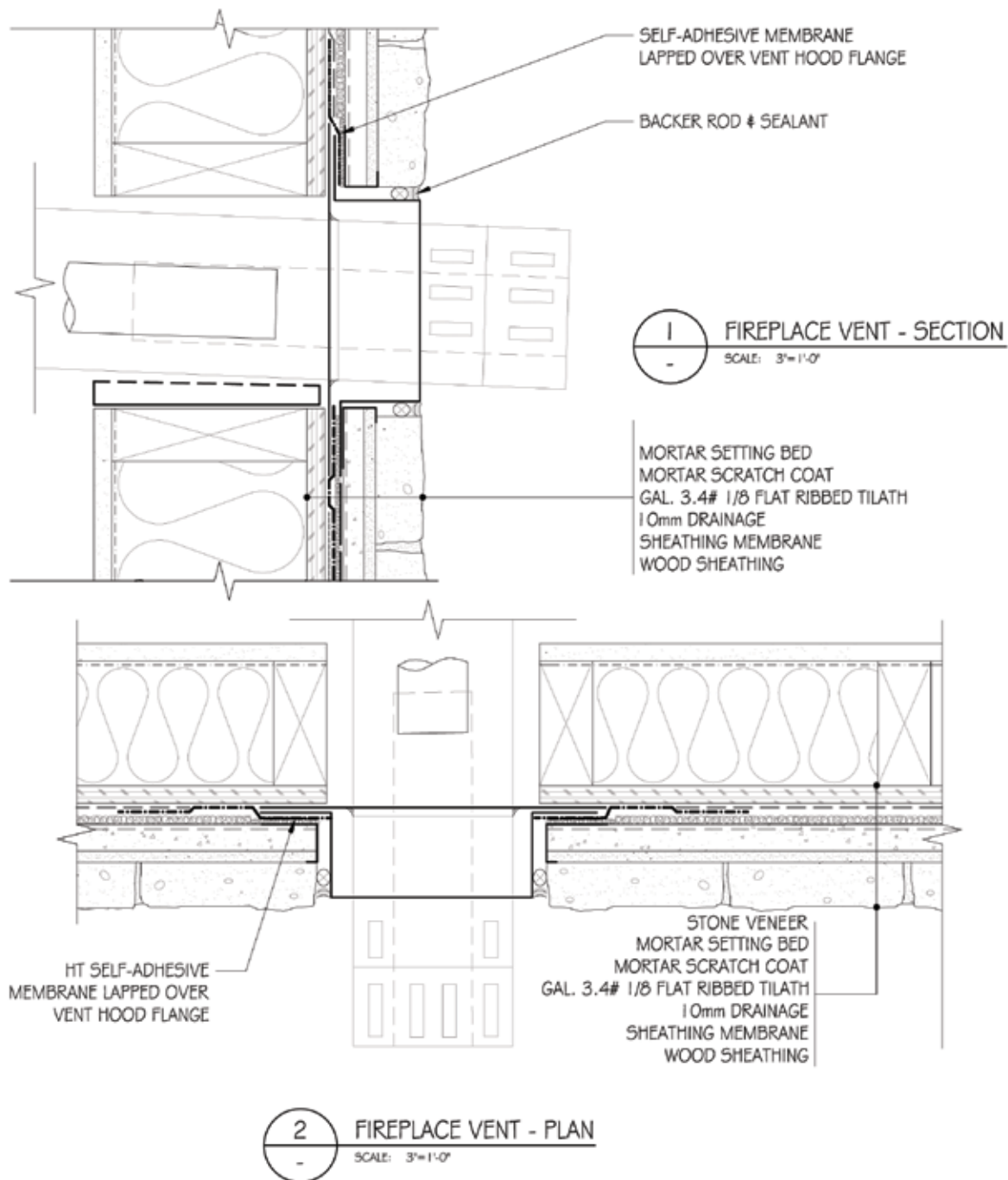
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TYPICAL VENT DETAIL

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 2.24 — FIREPLACE VENT-PLAN



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Scale: 3/8" = 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: FIREPLACE VENT-PLAN
 All things Stone ... and more		Drawing No.: 2.24

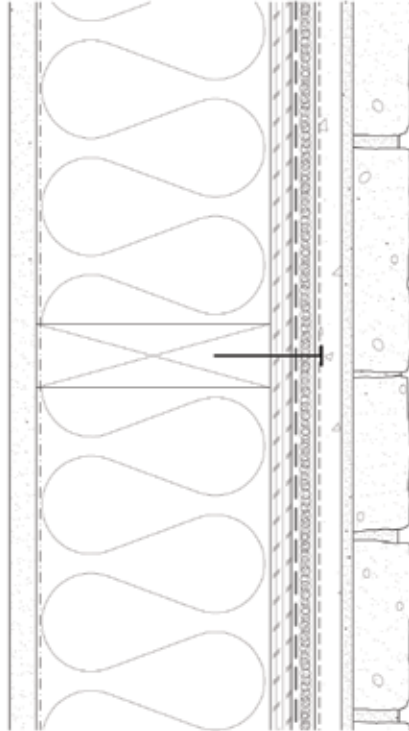
NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.

WALL ASSEMBLY 2 DRAINAGE MAT ON WOOD FRAMED ASSEMBLIES

NOTE:

Refer to Manufacturer Installation Guidelines for additional requirements.



$R(\text{effective})=22.8$ $U=0.249$

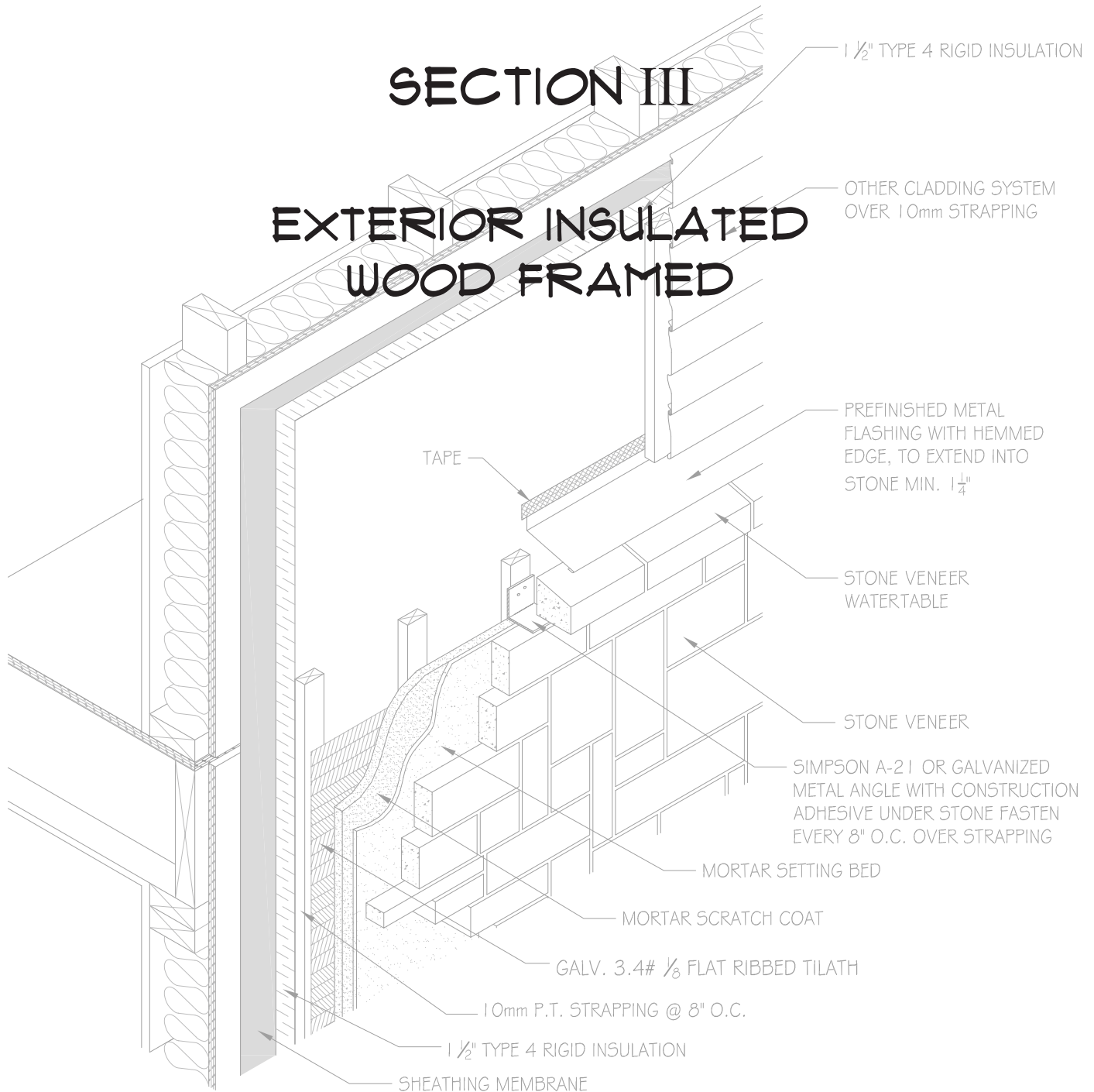
3"=1'-0"

STONE VENEER
MORTAR SETTING BED
MORTAR SCRATCH COAT
GAL. 3.4# $\frac{1}{8}$ " FLAT RIBBED GALVANIZED TILATH
10mm DRAINAGE MAT
SHEATHING MEMBRANE
WOOD SHEATHING
2x6 WOOD STUD @ 16" O.C.
R-21 FIBREGLASS BATT INSULATION
VAPOUR BARRIER
GYPSUM SHEATHING

- * FASTEN GAL. 3.4# $\frac{1}{8}$ " FLAT RIBBED TILATH TO 2x6 WOOD STUDS @ 16" O.C. WITH 2-1/2" STAINLESS STEEL (316) OR HOT-DIPPED GALVANIZED ROOFING NAIL (MIN. 7/16" DIAMETER HEAD) @ 6" O.C. VERTICALLY TO FURRING LOCATED OVER STUD. (DESIGNERS, CONTRACTORS, ETC. TO CONFIRM THAT FASTENING IS APPROPRIATE FOR ANTICIPATED LOADS)
- * CONFIRM APPROPRIATE CORROSION RESISTANCE OF FASTENERS BASED ON LOCAL ENVIRONMENTAL CONDITIONS AND COMPATIBILITY WITH OTHER MATERIALS.
- * THIS DESIGN MEETS ASHRAE 90.2-2007 STANDARDS FOR LOW RISE WOOD FRAME 2x6 CONSTRUCTION FOR ZONE 5 (ONLY) CONSTRUCTION. THIS ALSO MEETS MINIMUM THERMAL INSULATION REQUIREMENTS FOR CBC DIVISION 10 FOR ZONES 5 AND 6.
- * DETAILS DEPICT EXTERIOR AIR BARRIER APPROACH.

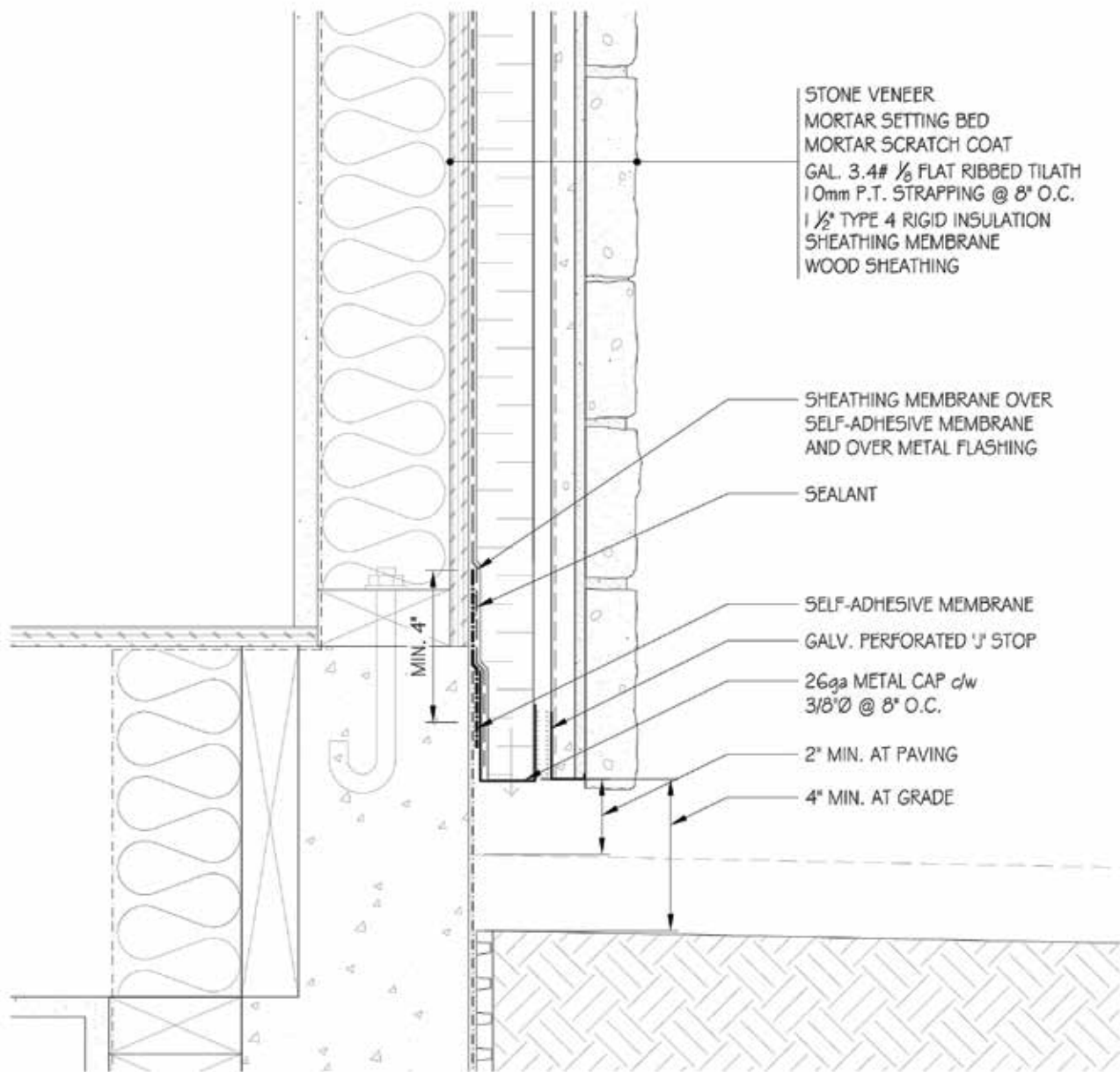
SECTION III

EXTERIOR INSULATED WOOD FRAMED



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DRAWING 3.01 — BASE OF WALL AT FOUNDATION DETAIL



1 BASE OF WALL AT FOUNDATION DETAIL
SCALE: 3"=1'-0"

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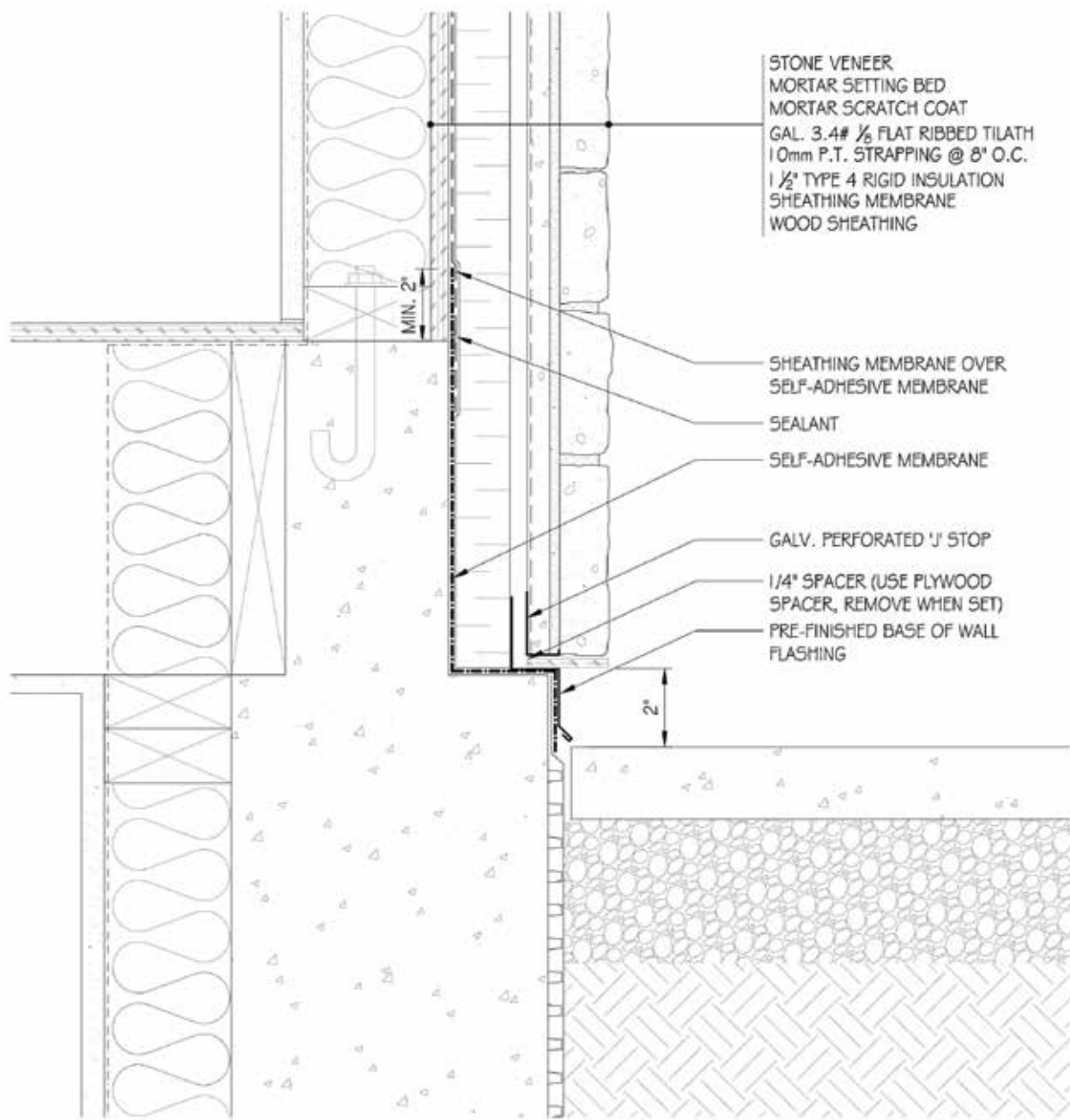
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: BASE OF WALL AT FOUNDATION DETAIL
 <p>CSI All things Stone ... and more</p>		Drawing No.: 3.01

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 3.01a — ALTERNATE BASE OF WALL AT FOUNDATION DETAIL




**ALTERNATE
BASE OF WALL AT FOUNDATION DETAIL**
 SCALE: 3/8"=1'-0"

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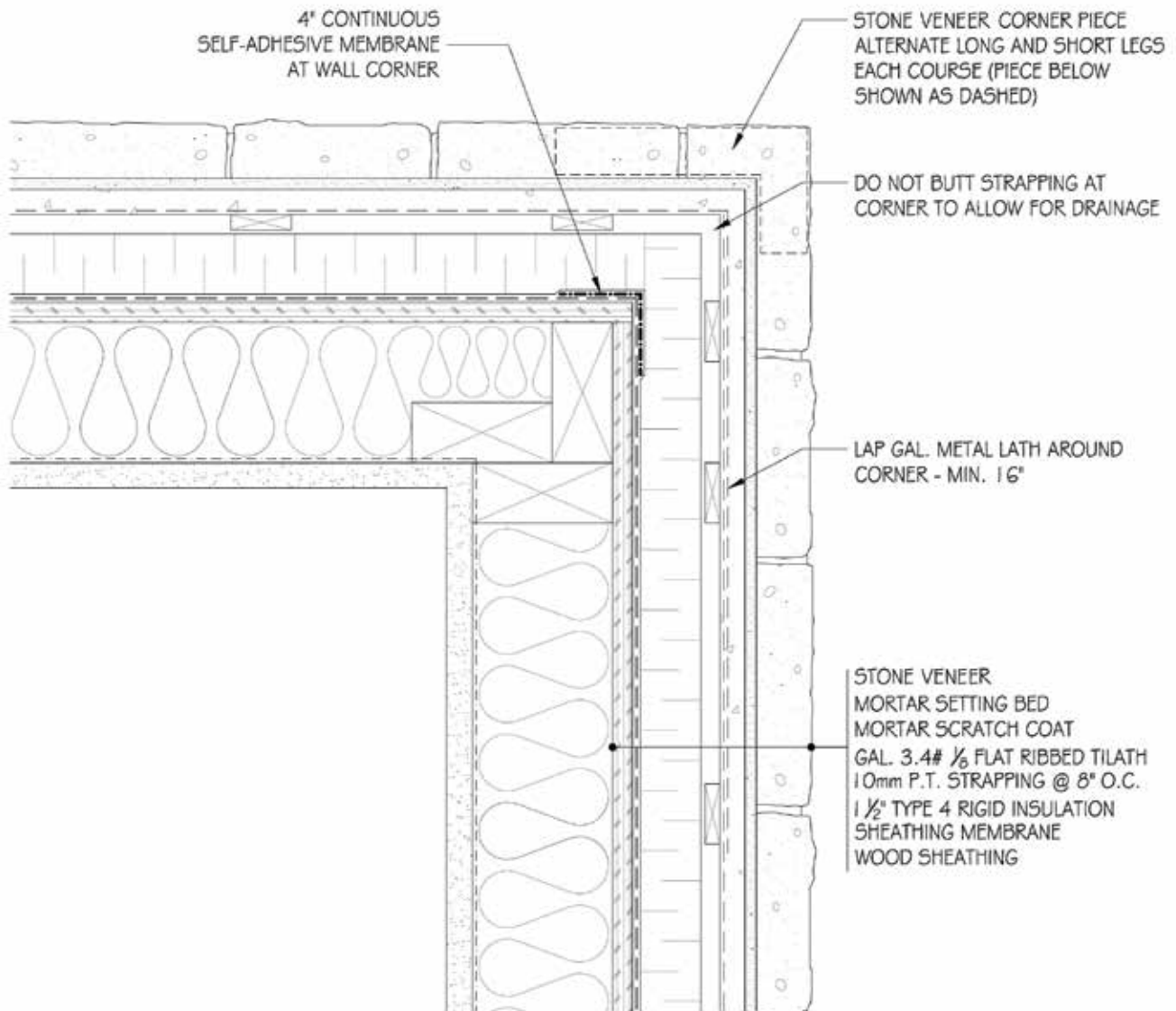
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Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ALTERNATE BASE OF WALL AT FOUNDATION DETAIL
 All things Stone ... and more		Drawing No.: <div style="font-size: 24pt; font-weight: bold;">3.01a</div>

NOTE:


Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.02 — OUTSIDE CORNER DETAIL



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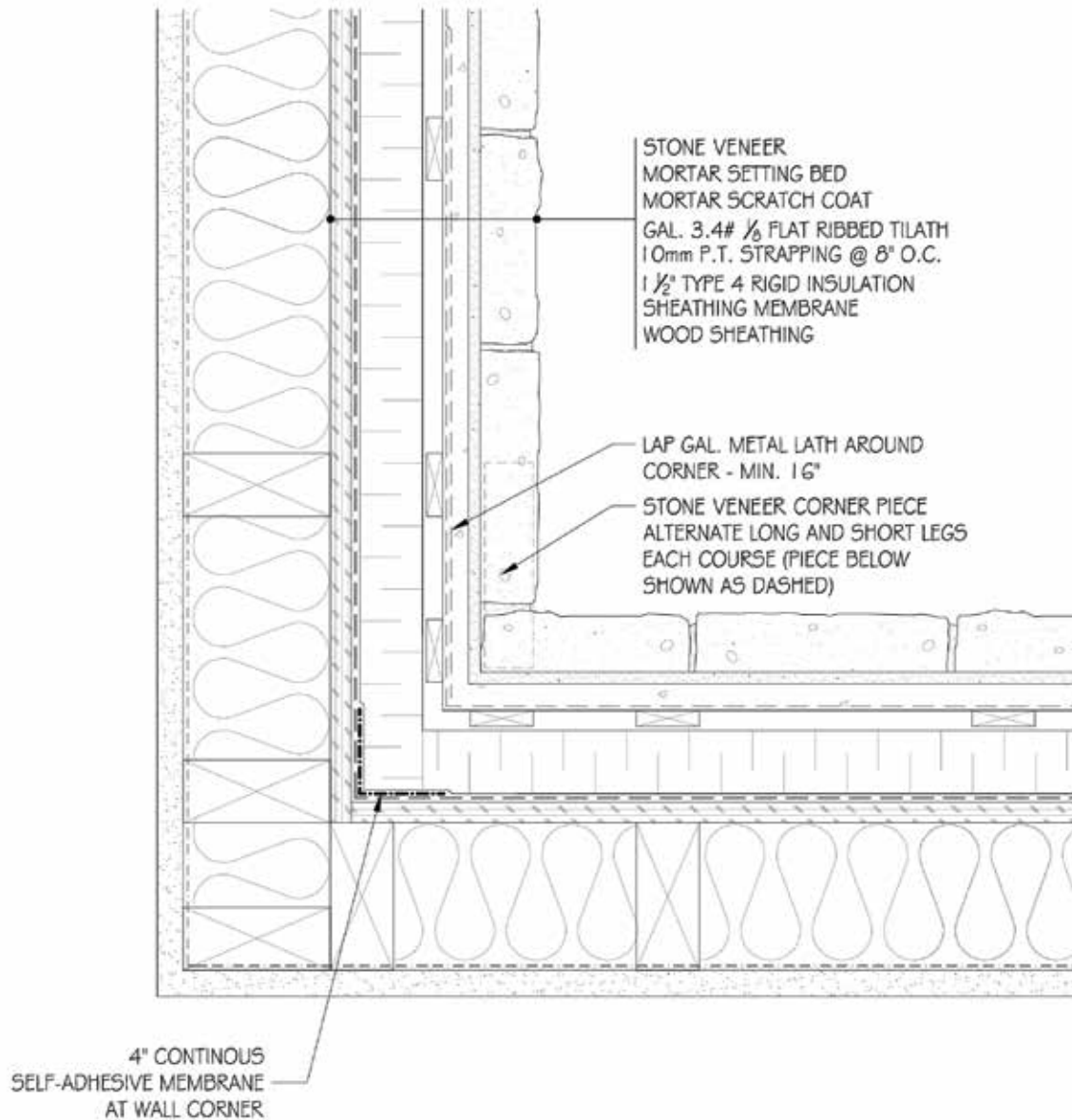
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: OUTSIDE CORNER DETAIL
 All things Stone ... and more		Drawing No.: 3.02

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.03 — INSIDE CORNER DETAIL



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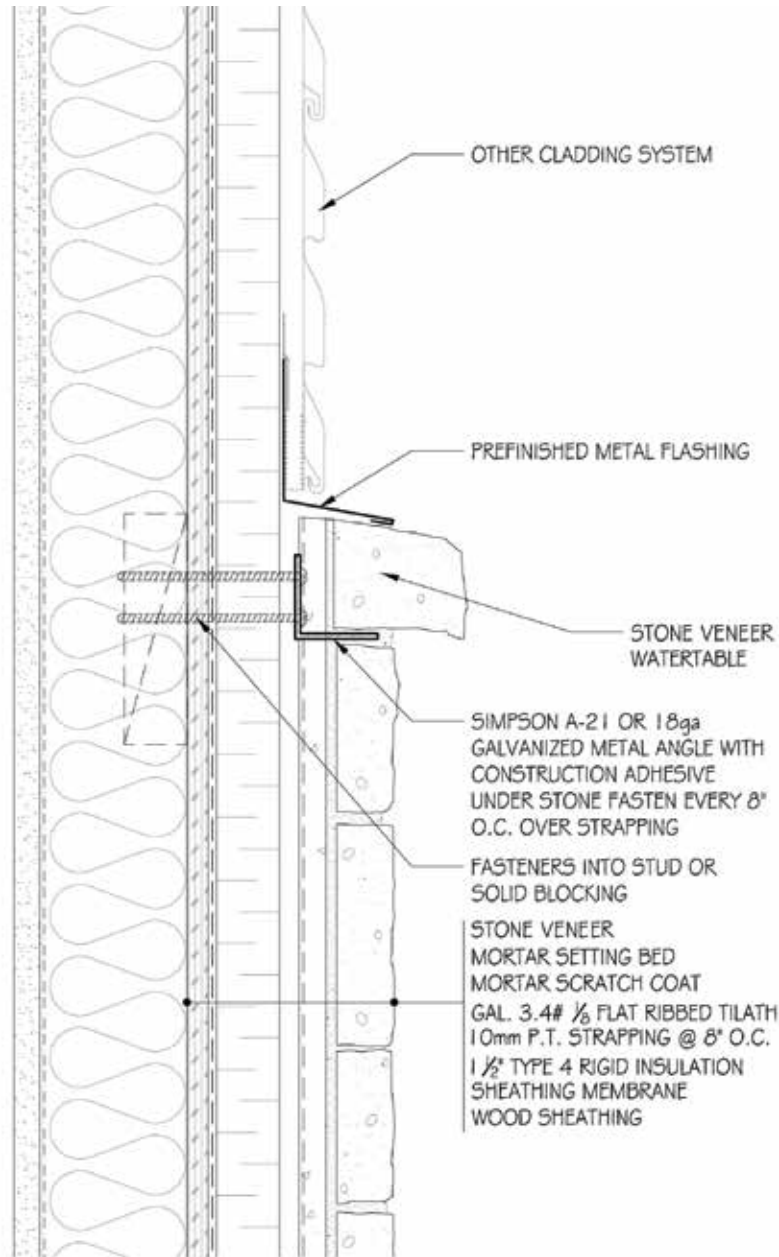
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: INSIDE CORNER DETAIL
 All things Stone ... and more		Drawing No.: 3.03

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.04 — WATERTABLE OR WAINSCOT DETAIL



WATERTABLE OR WAINSCOT DETAIL

SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

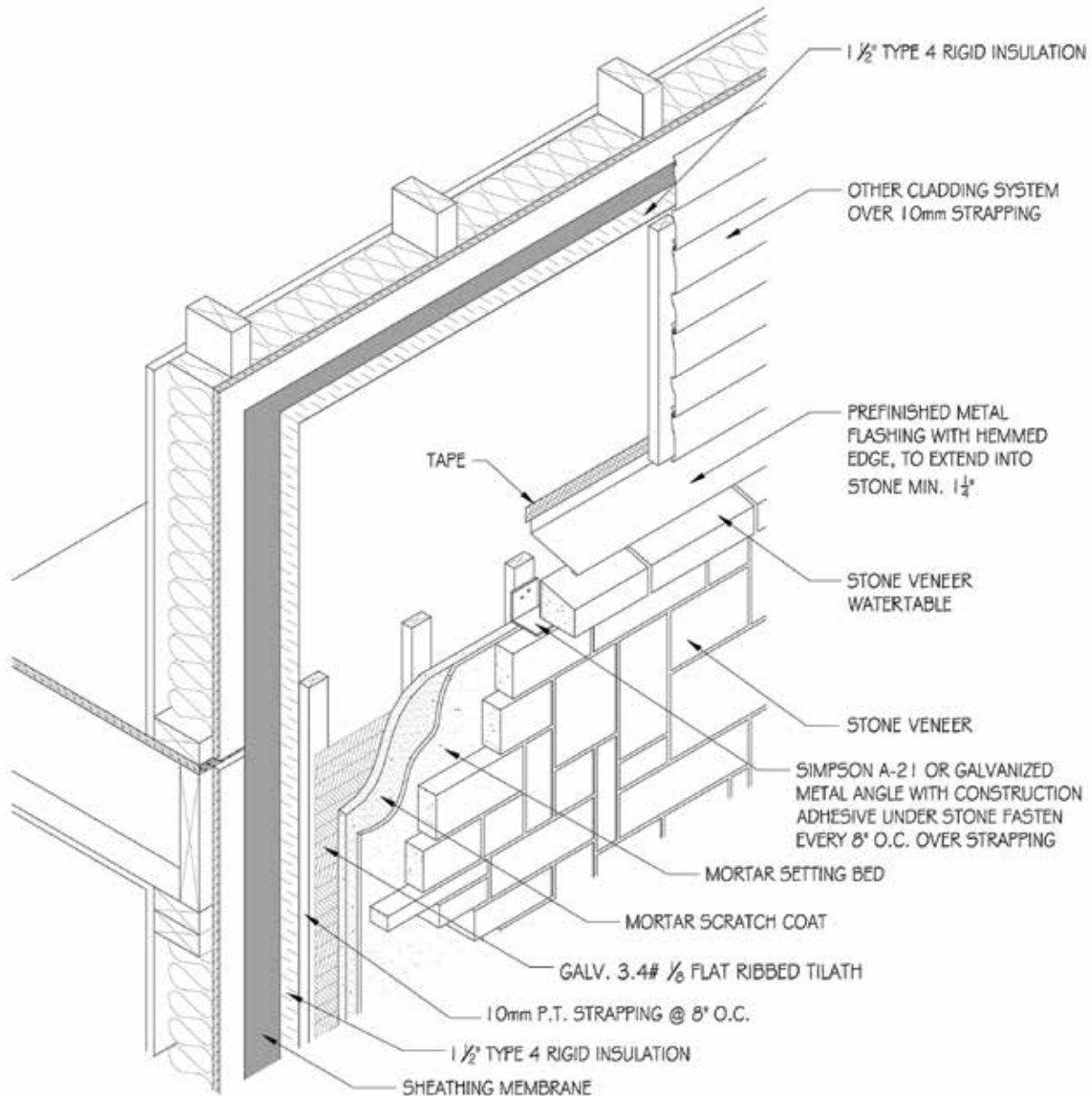
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: WATERTABLE OR WAINSCOT DETAIL
 All things Stone ... and more		Drawing No.: 3.04

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.05 — ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT



**ISOMETRIC - WALL AT
WATERTABLE OR WAINSCOT**
SCALE: NTS

COPYRIGHT 2016 CSI

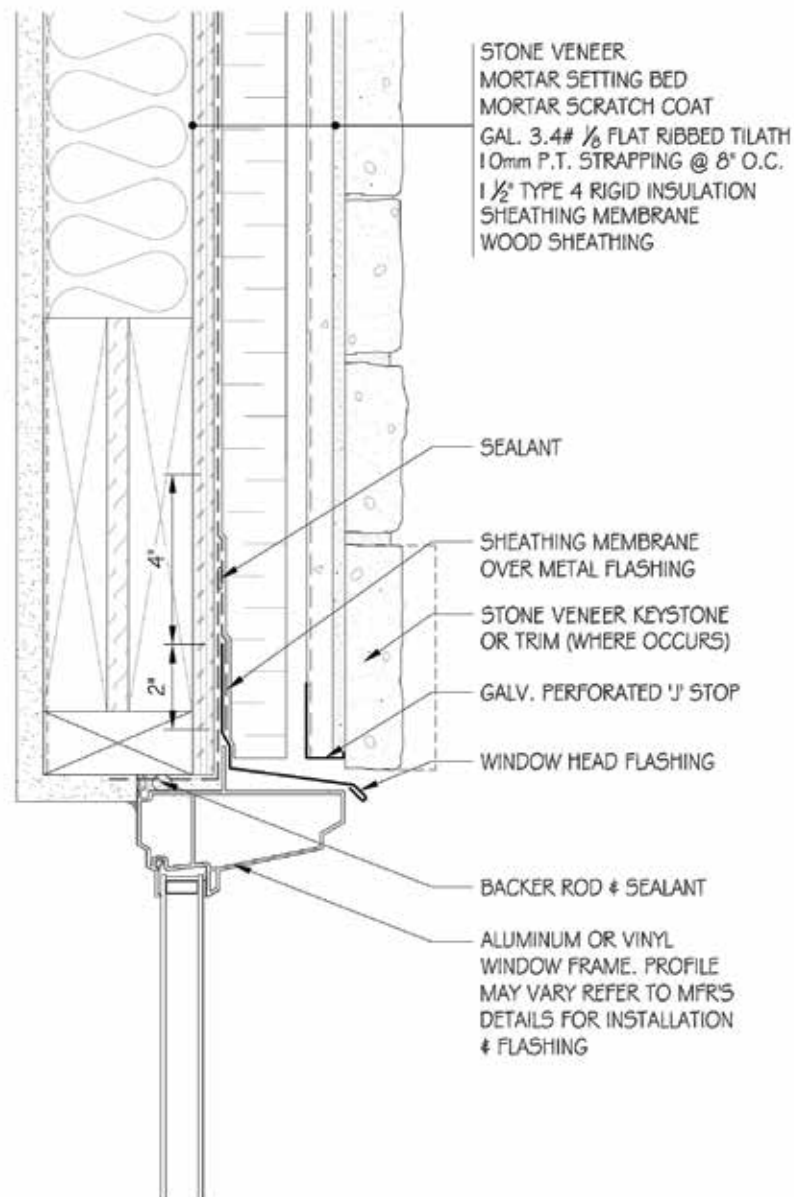
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Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT
 All things Stone ... and more		Drawing No.: 3.05

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.06 — TYPICAL WINDOW HEAD DETAIL



1 TYPICAL WINDOW HEAD DETAIL
SCALE: 3/8"=1'-0"

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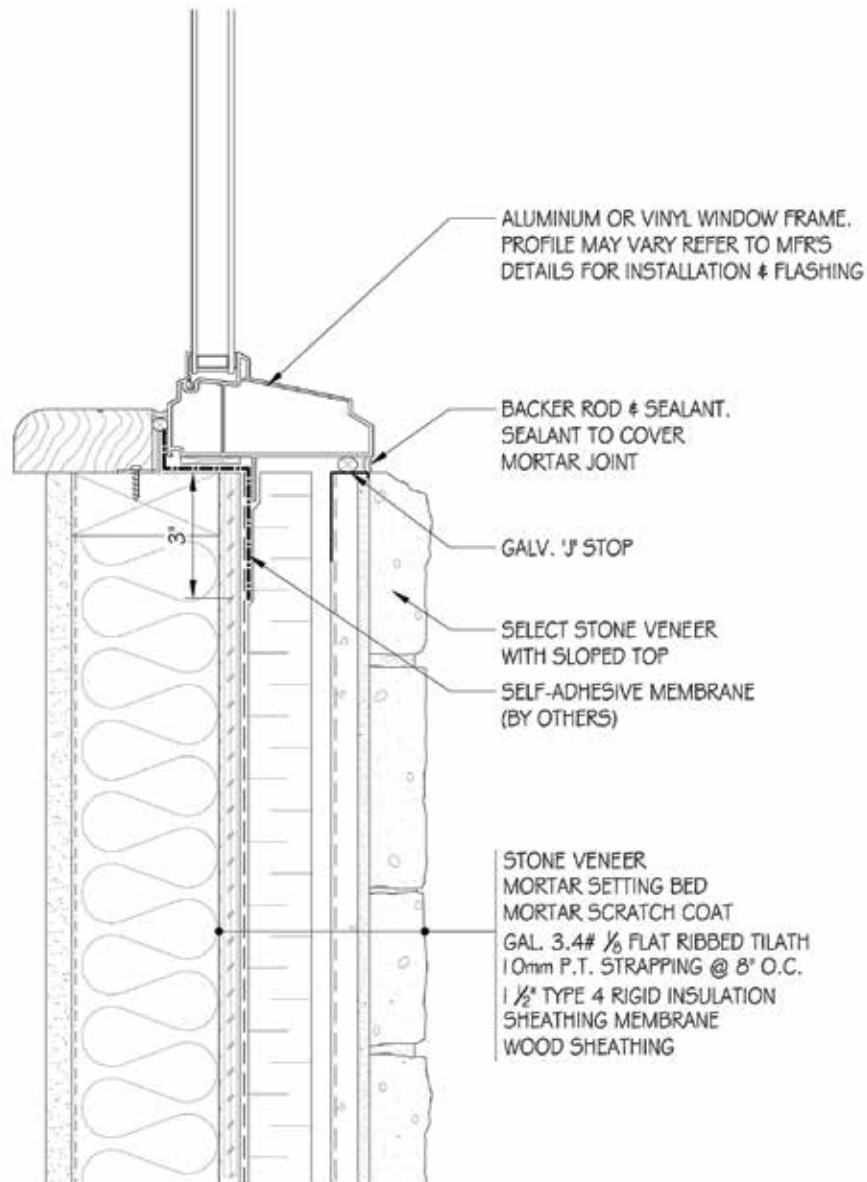
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Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW HEAD DETAIL
 All things Stone ... and more		Drawing No.: 3.06

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.01 — TYPICAL WINDOW SILL DETAIL



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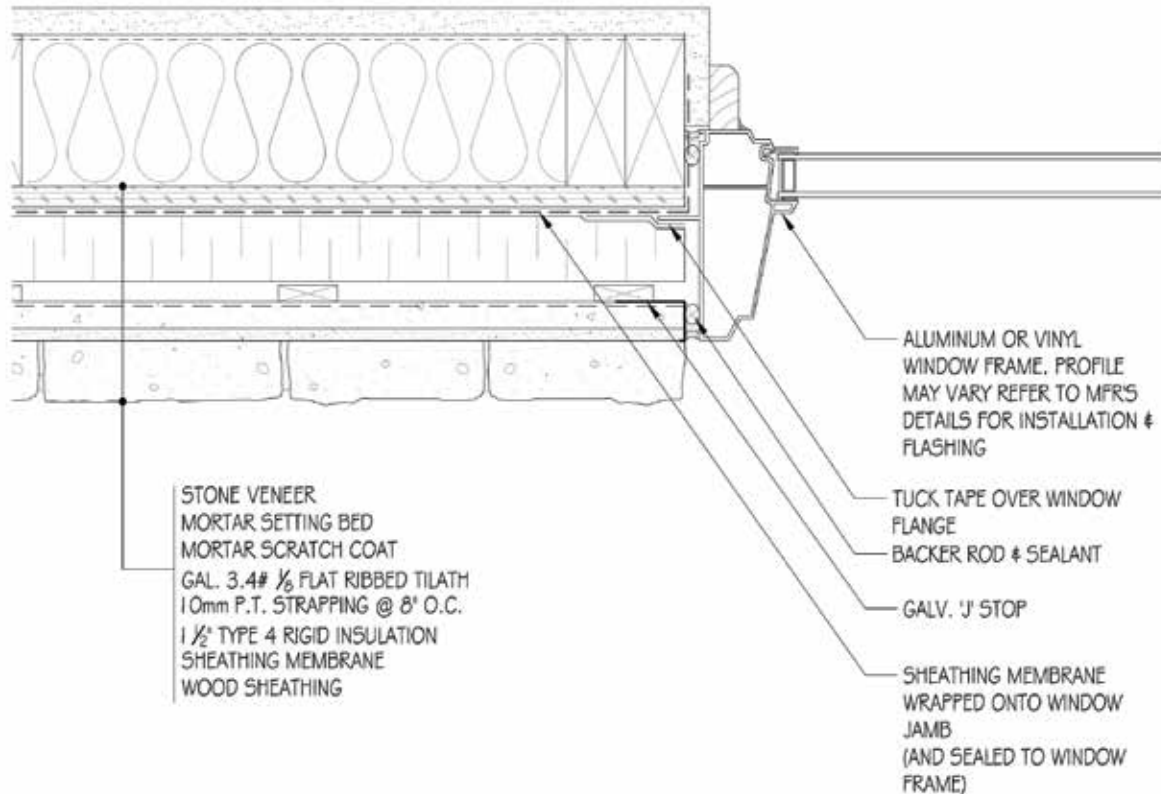
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW SILL DETAIL
 All things Stone ... and more		Drawing No.: 3.01

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.08 — TYPICAL WINDOW JAMB DETAIL



1 TYPICAL WINDOW JAMB DETAIL
SCALE: 3/8"=1'-0"

COPYRIGHT 2016 CSI

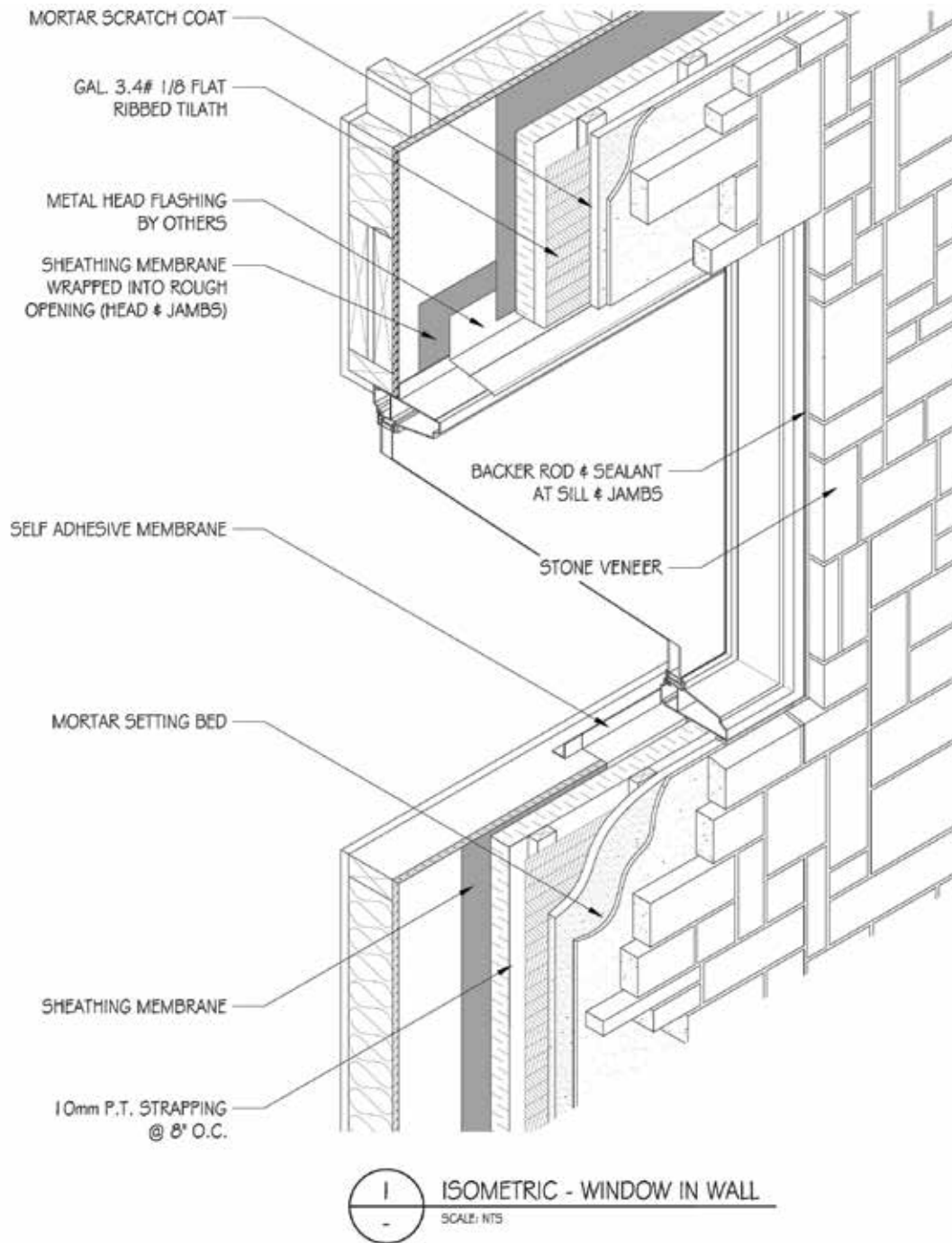
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Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW JAMB DETAIL
 <p>CSI All things Stone ... and more</p>		Drawing No.: 3.08

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.09 — ISOMETRIC-WINDOW IN WALL



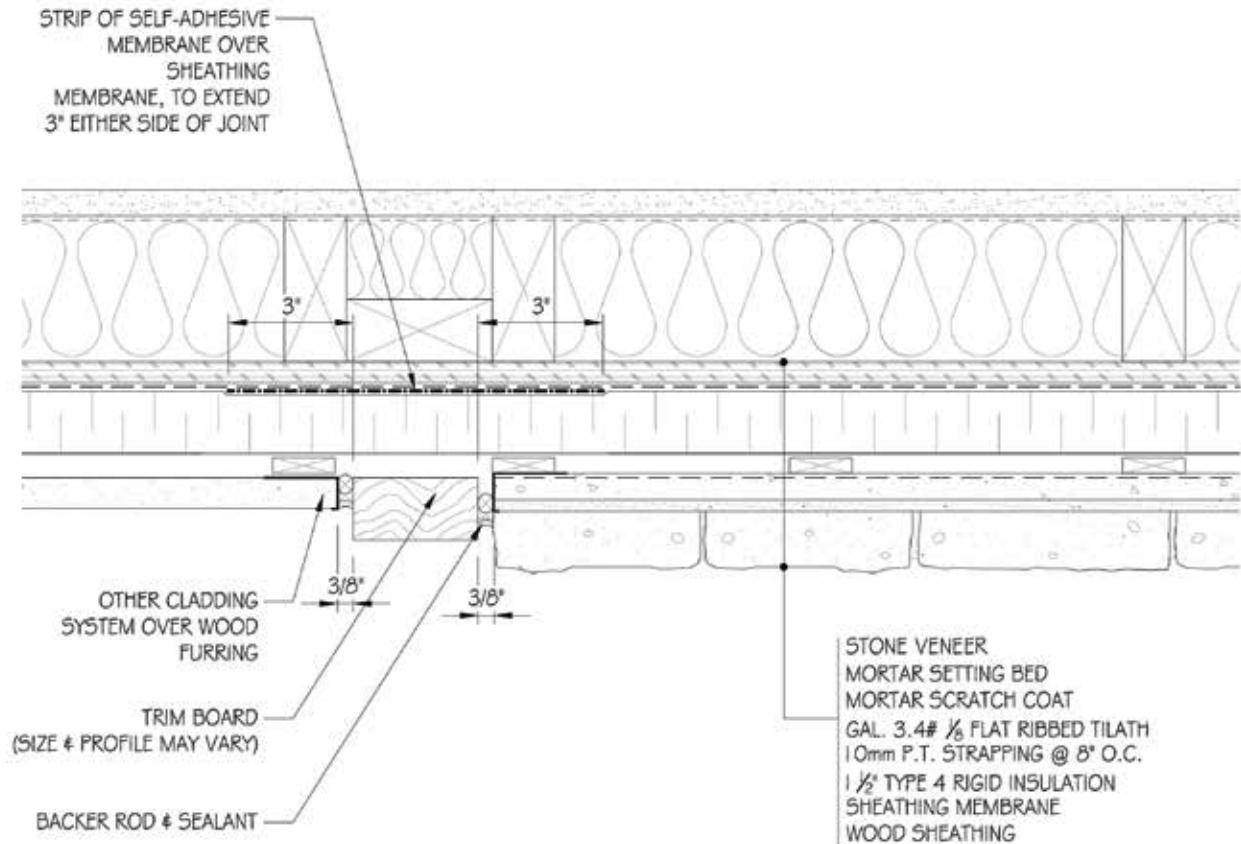
NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.		
Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WINDOW IN WALL
 CSI All things Stone ... and more		Drawing No.: <div style="font-size: 24pt; font-weight: bold;">3.09</div>


DRAWING 3.10 — TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN



1 TRANSITION BETWEEN DISSIMILAR CLADDING - PLAN
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

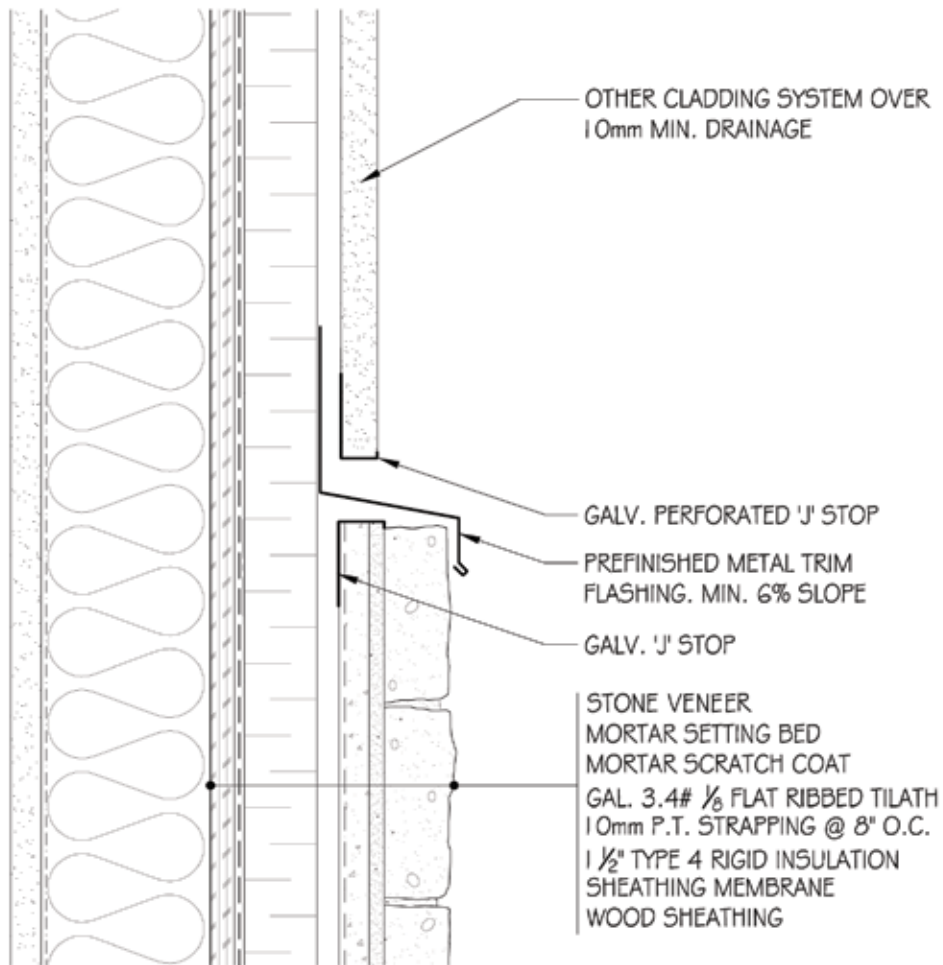
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN
 <p>CSI All things Stone ... and more</p>		Drawing No.: 3.10

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.11 — TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION



TRANSITION BETWEEN DISSIMILAR CLADDING - SECTION

SCALE: 3/8"=1'-0"

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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3/8"=1'-0"

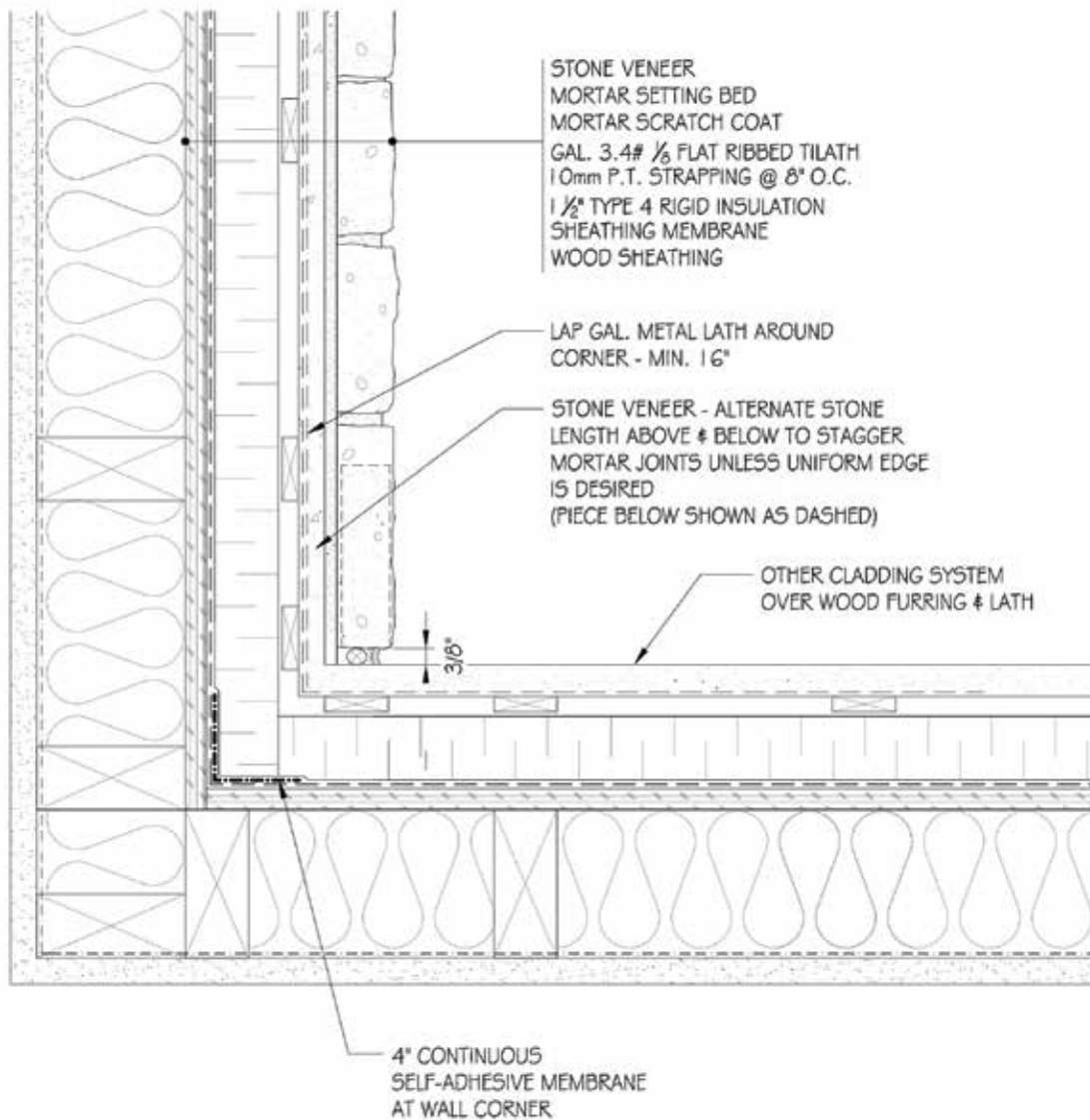
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.12 — TRANSITION BETWEEN DISSIMILAR CLADDING AT INSIDE CORNER



**TRANSITION BETWEEN
DISSIMILAR CLADDING AT INSIDE CORNER**
SCALE: 3"=1'-0"

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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

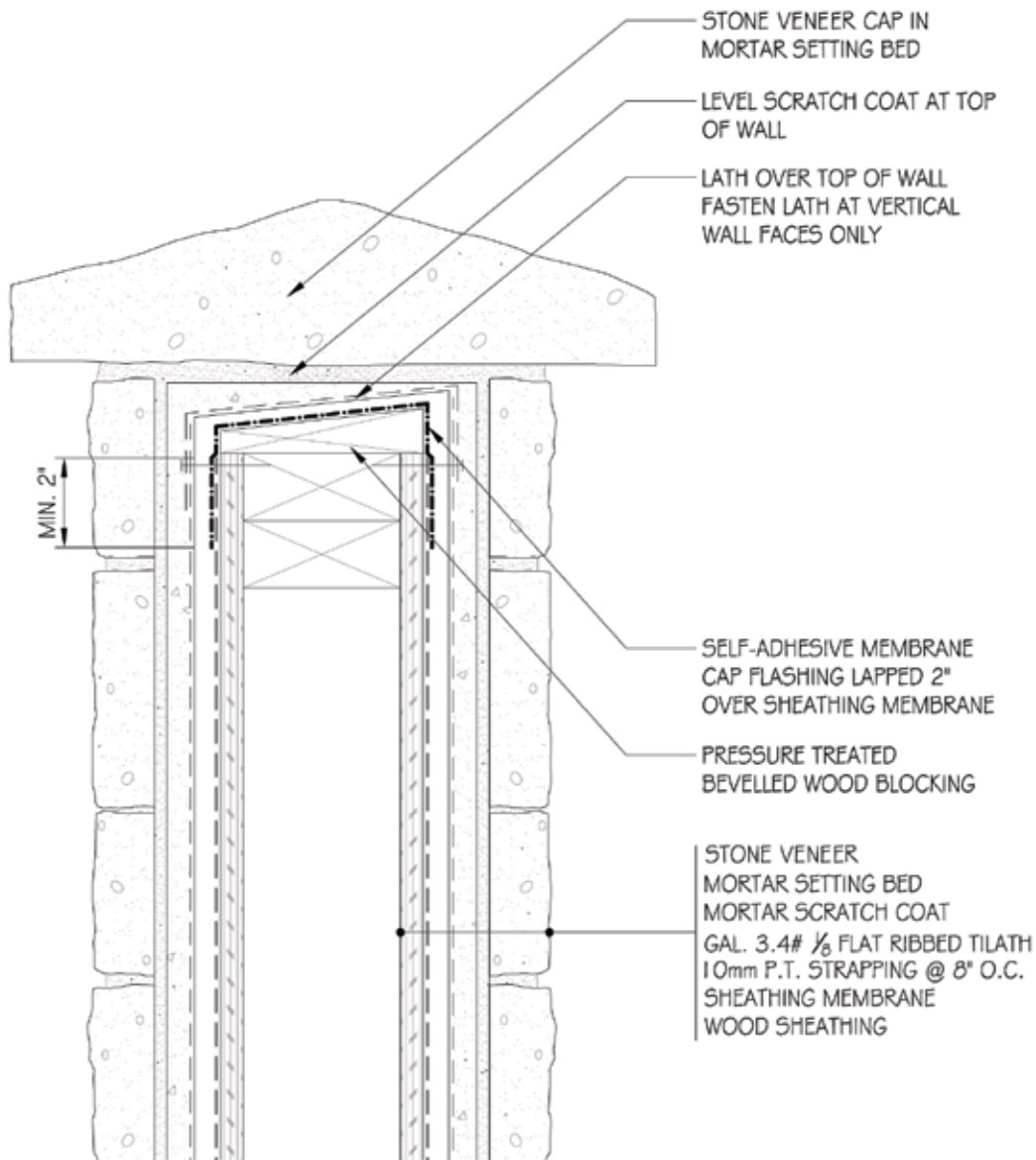
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TRANSITION BETWEEN DISSIMILAR
CLADDING AT INSIDE CORNER

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.13 — TOP OF PARAPET WALL C/W CAP DETAIL



COPYRIGHT 2016 CSI

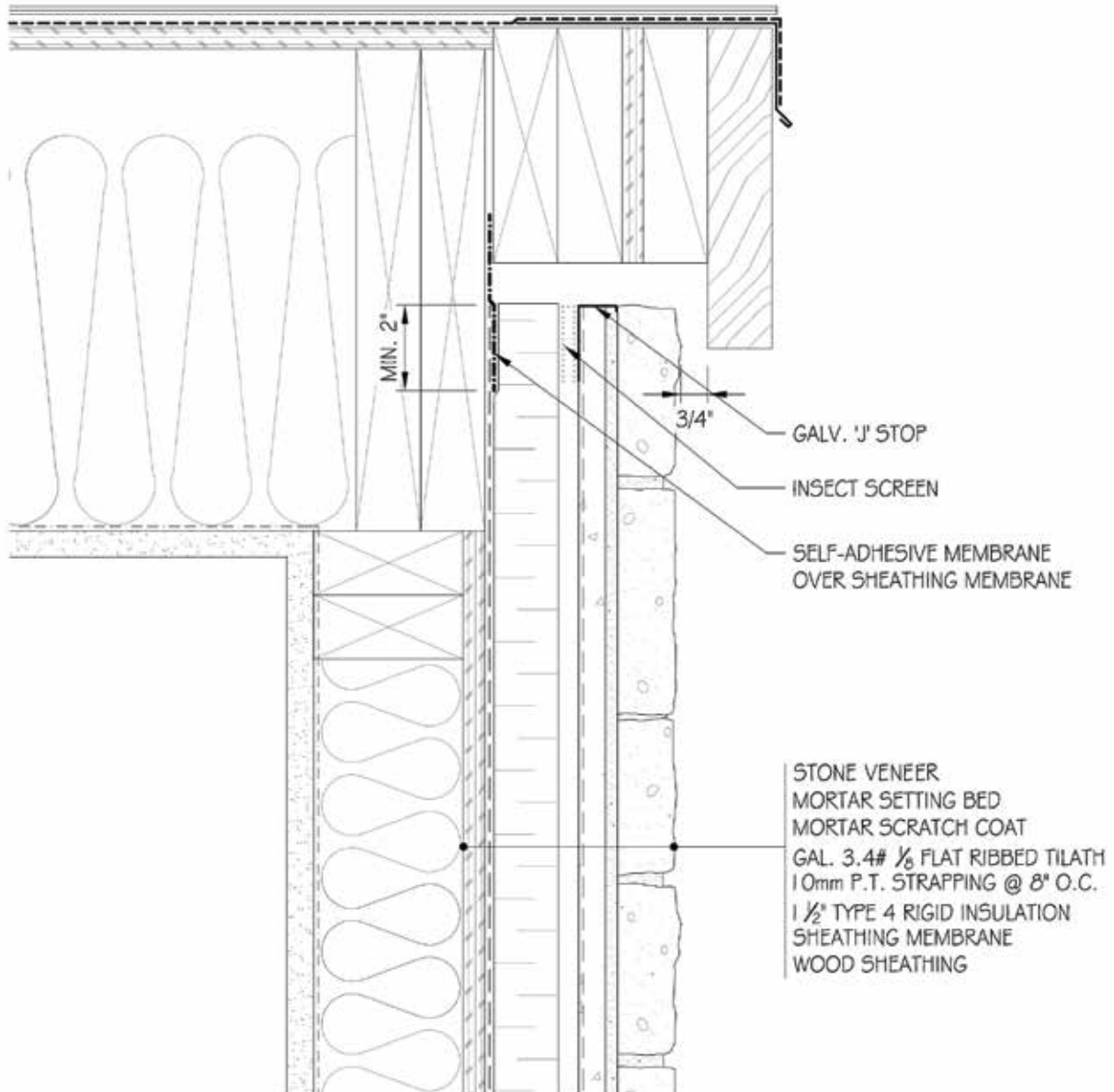
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF PARAPET C/W CAP DETAIL
 <p>All things Stone ... and more</p>		Drawing No.: 3.13

NOTE:


Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.14 — TOP OF WALL AT ROOF WITHOUT SOFFIT



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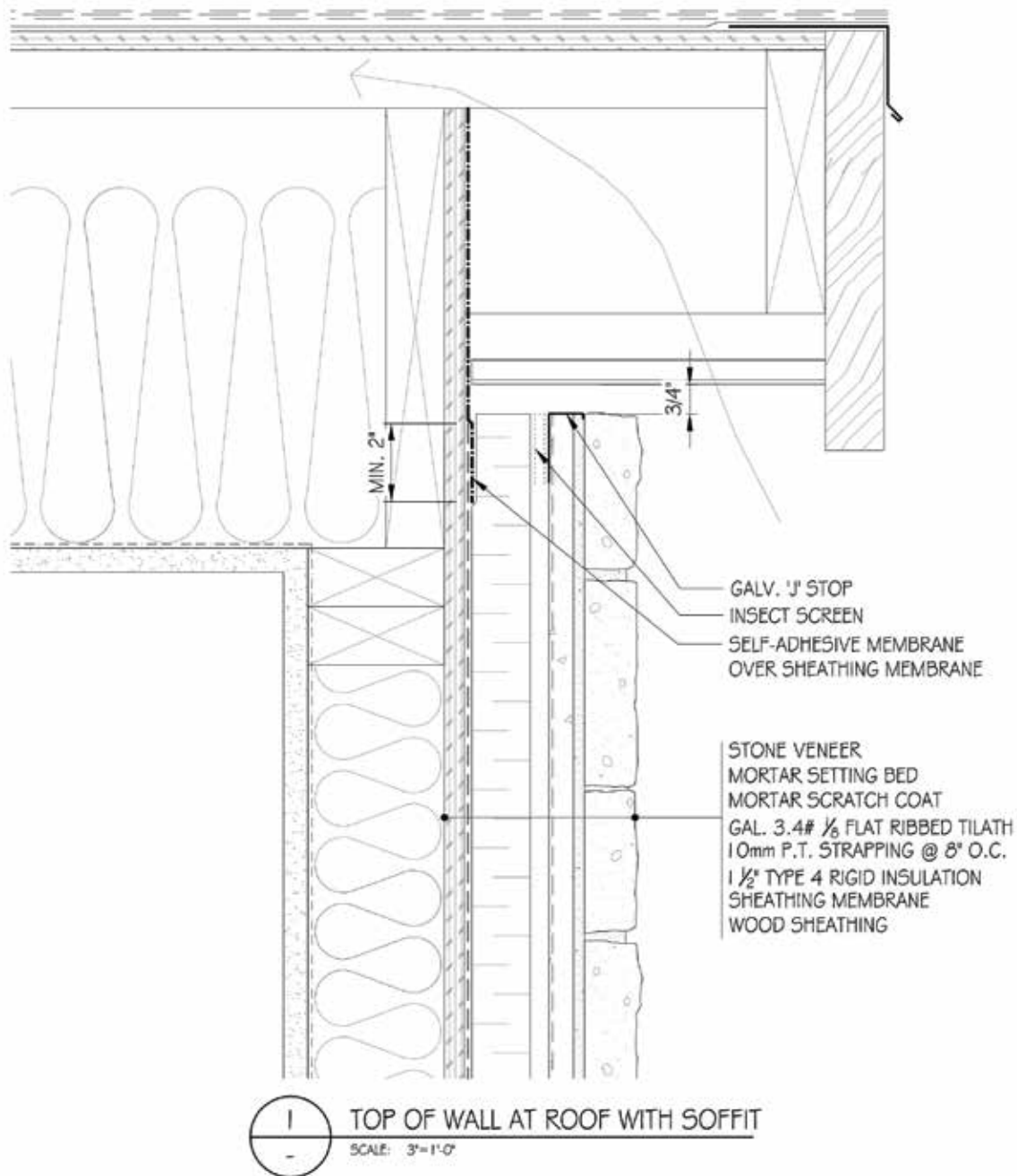
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT ROOF WITHOUT SOFFIT
 All things Stone ... and more		Drawing No.: 3.14

NOTE:


Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.15 — TOP OF WALL AT ROOF WITH SOFFIT



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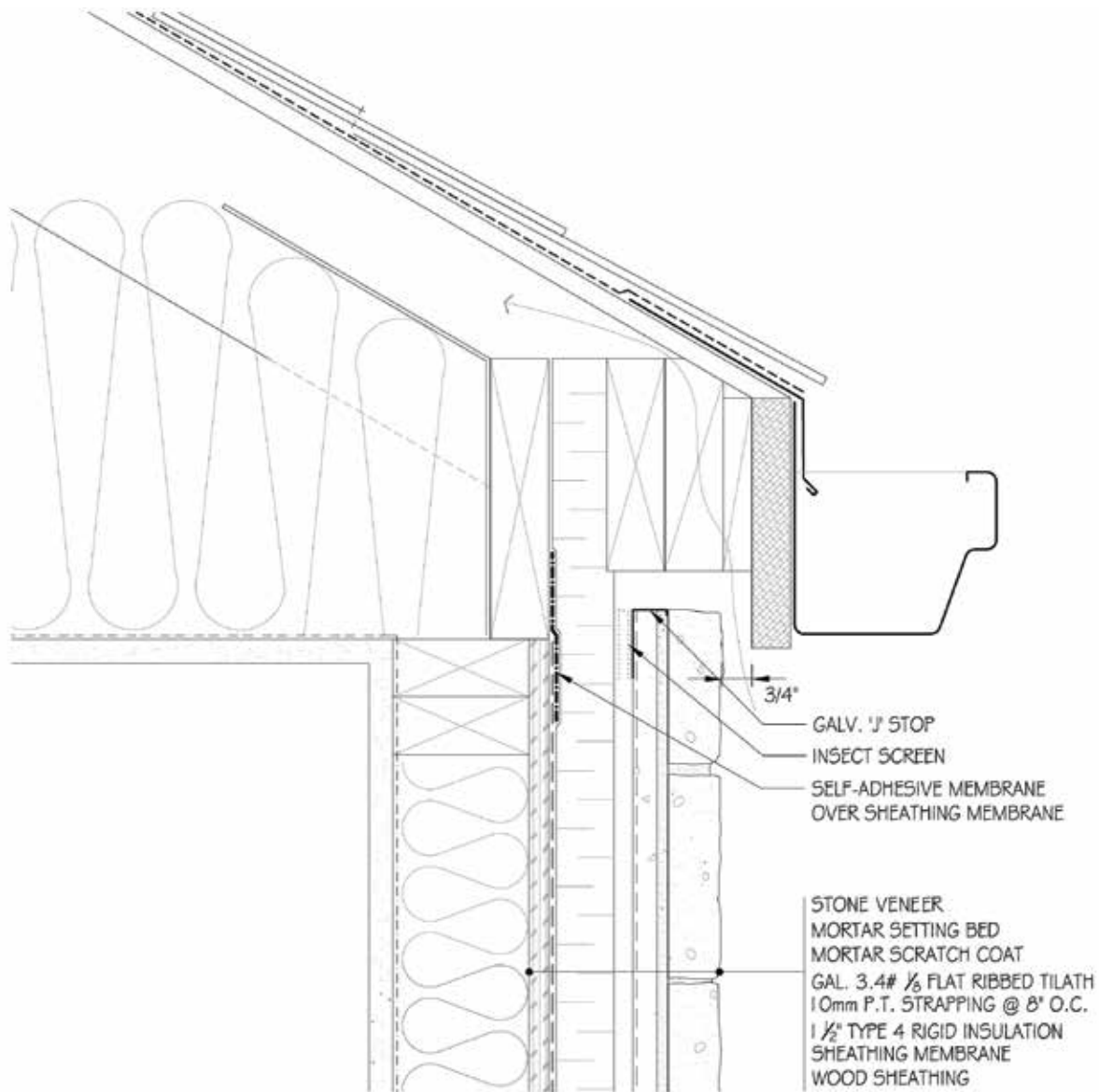
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT ROOF WITH SOFFIT
 All things Stone ... and more		Drawing No.: 3.15

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 3.16 — TOP OF WALL AT EAVE WITHOUT SOFFIT



I TOP OF WALL AT EAVE W/O SOFFIT
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

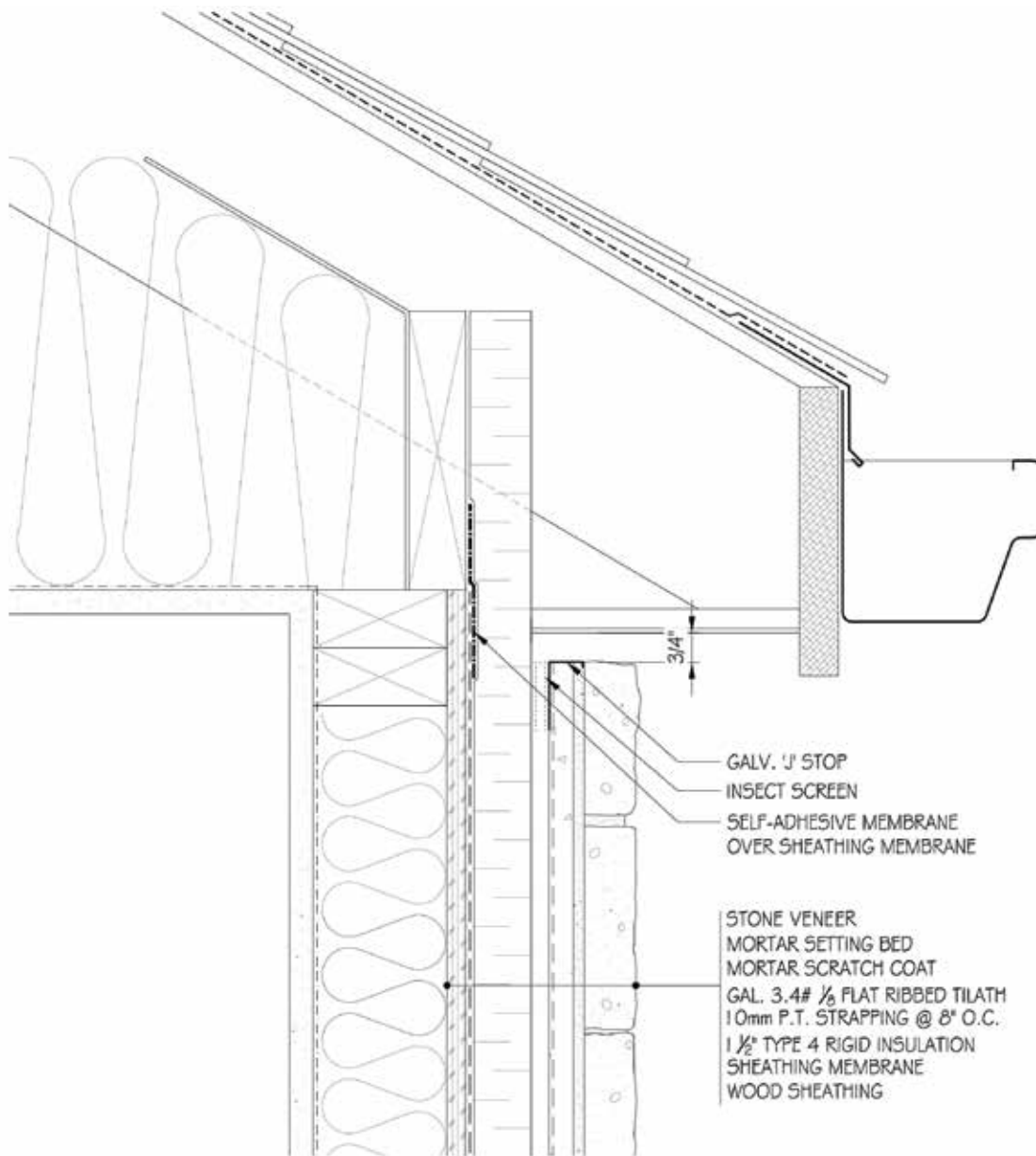
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITHOUT SOFFIT
 All things Stone ... and more		Drawing No.: 3.16

NOTE:


Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.17 — TOP OF WALL AT EAVE WITH SOFFIT



COPYRIGHT 2016 CSI

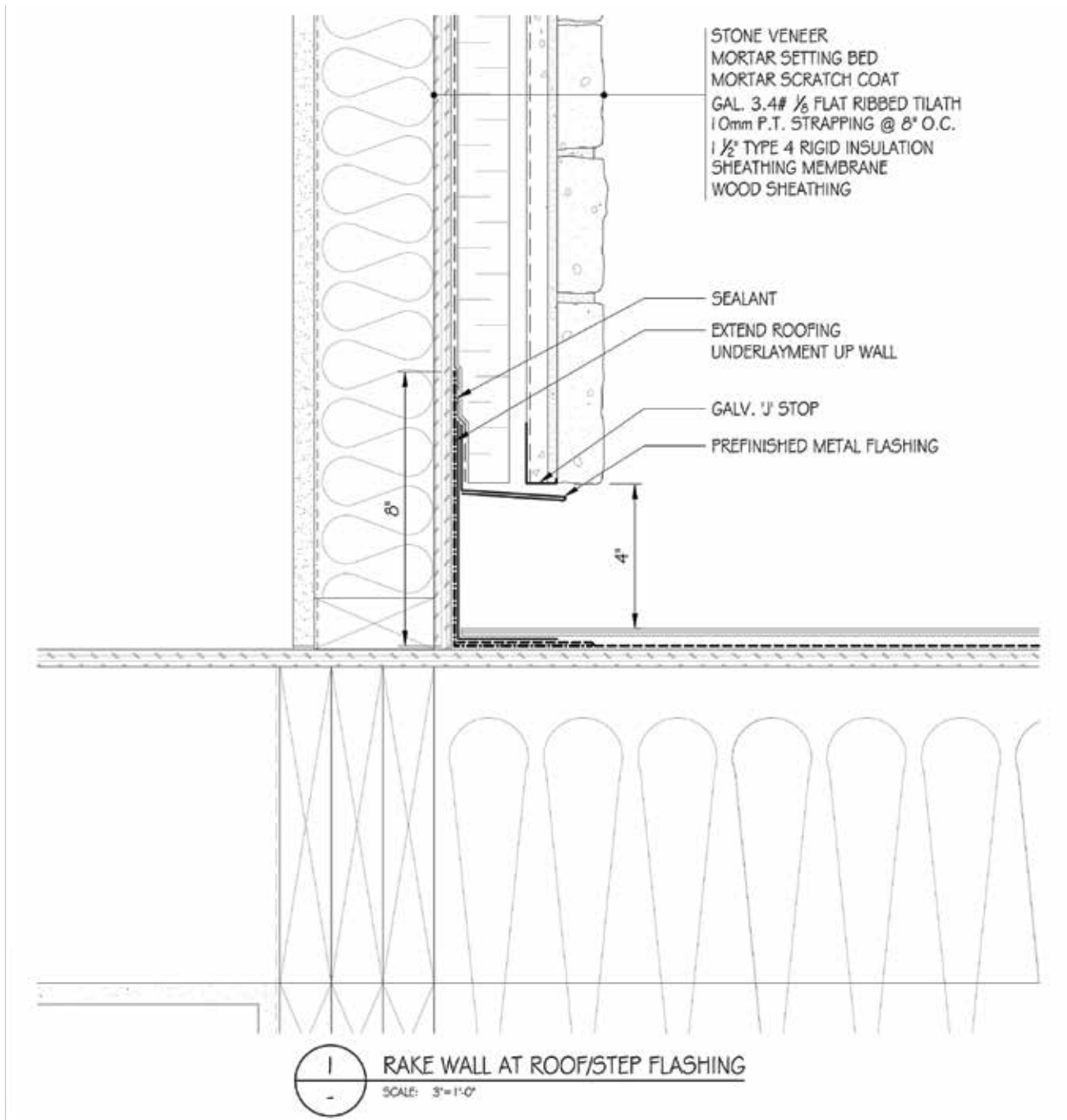
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"= 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITH SOFFIT
 All things Stone ... and more		Drawing No.: 3.17

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.18 — RAKE WALL AT ROOF/STEP FLASHING



COPYRIGHT 2016 CSI

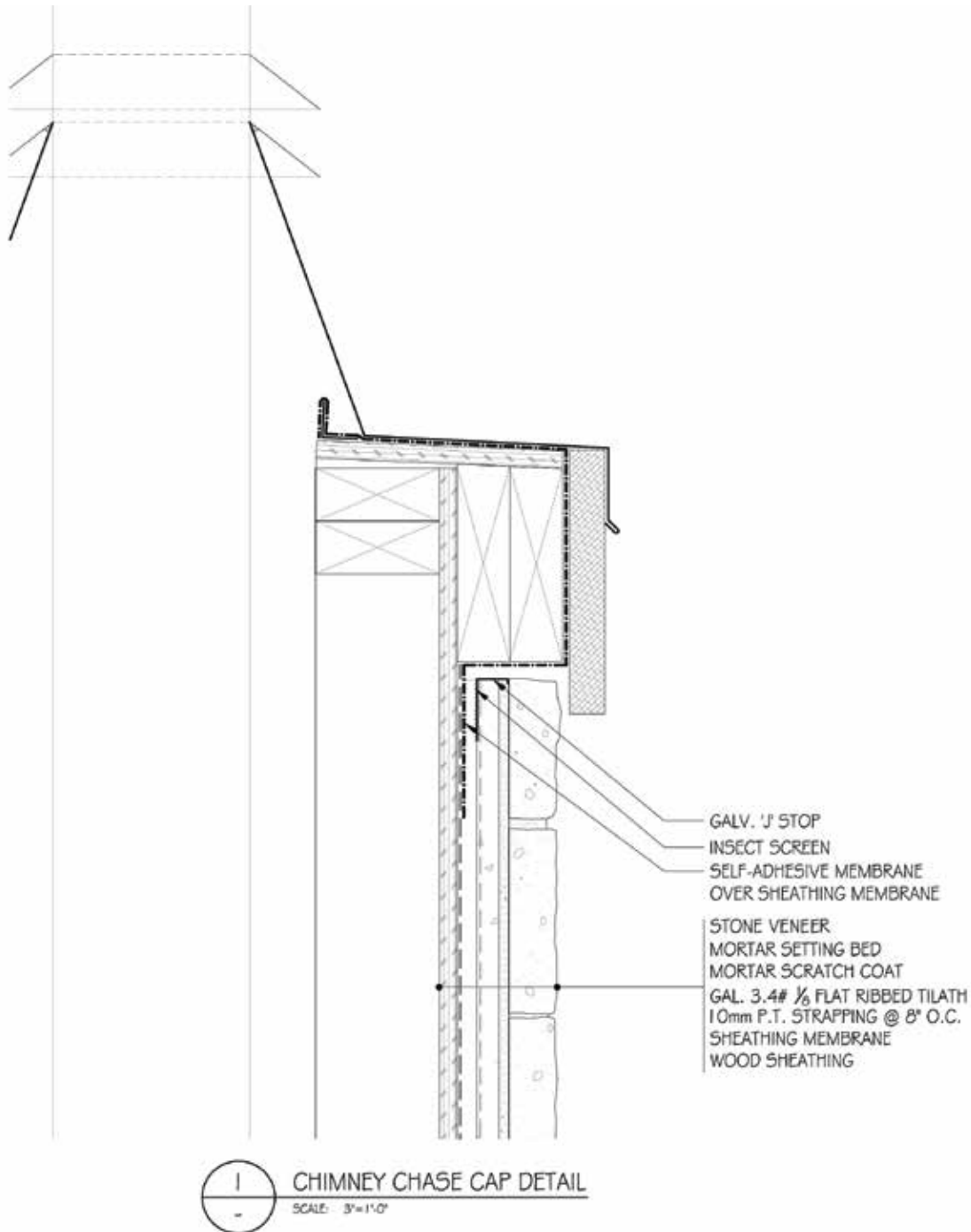
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: RAKE WALL AT ROOF/STEP FLASHING
 All things Stone ... and more		Drawing No.: 3.18

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.19 — CHIMNEY CHASE CAP DETAIL



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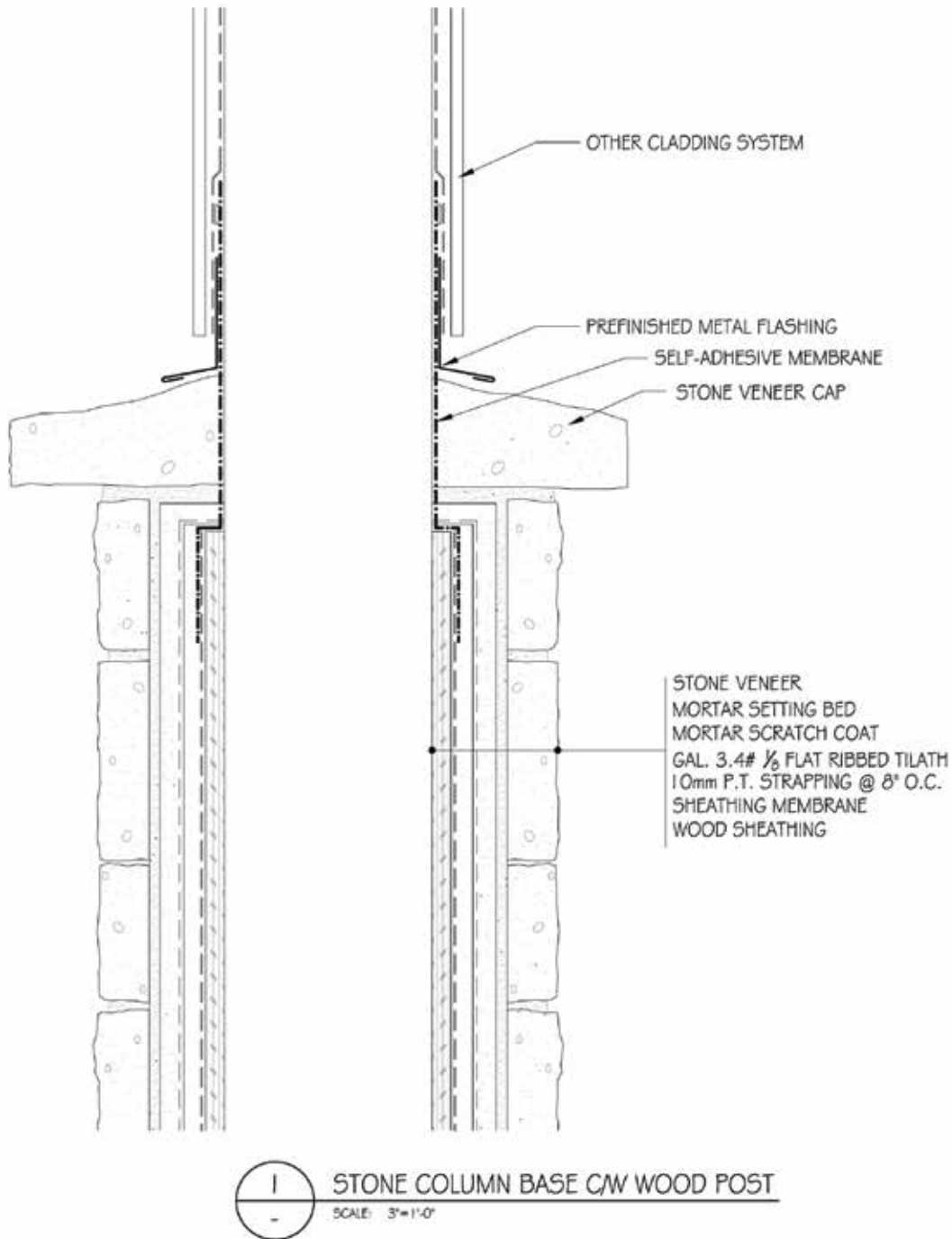
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: CHIMNEY CHASE CAP DETAIL
 All things Stone ... and more		Drawing No.: 3.19

NOTE:


Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.20 — STONE COLUMN BASE C/W WOOD POST



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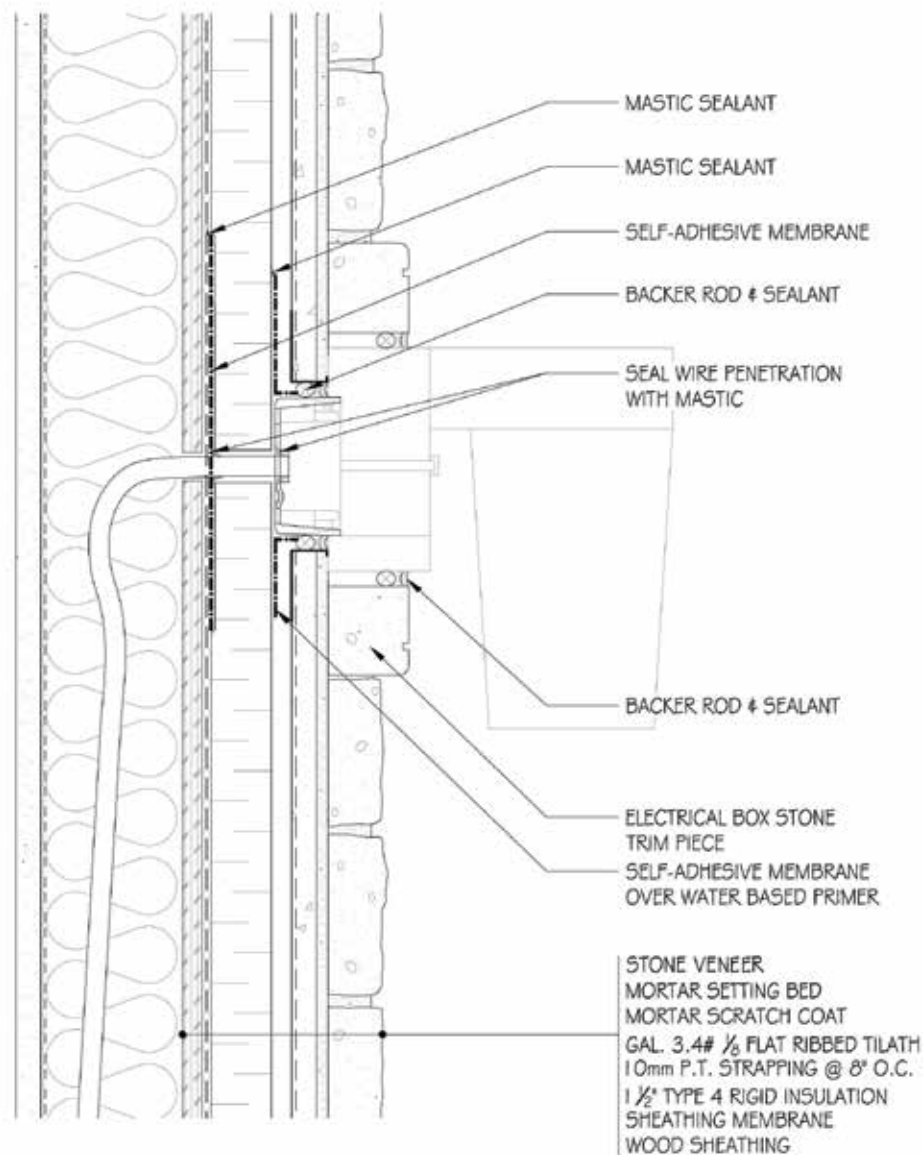
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: STONE COLUMN BASE C/W WOOD POST
 All things Stone ... and more		Drawing No.: 3.20

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.21 — EXTERIOR LIGHT FIXTURE



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

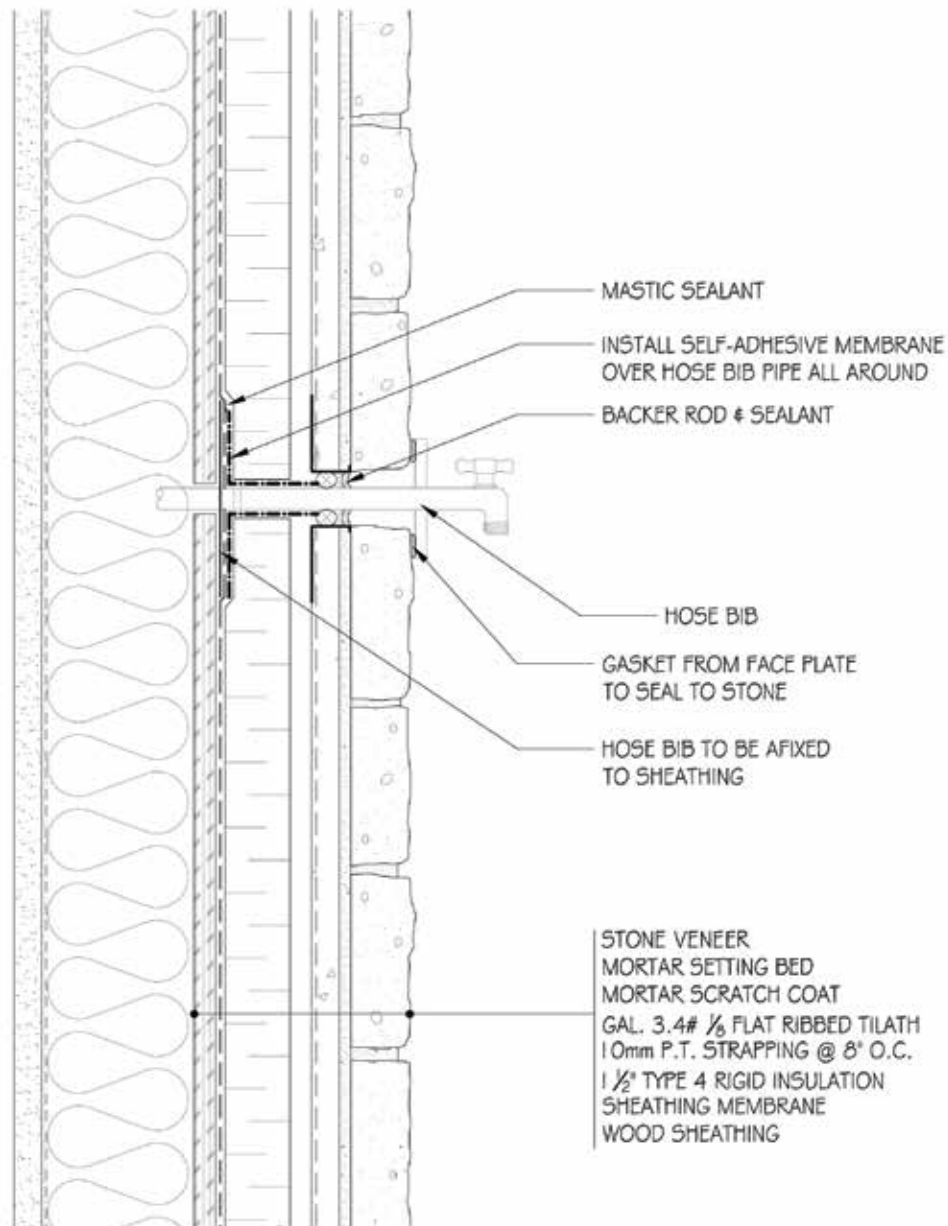
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
EXTERIOR LIGHT FIXTURE

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 3.22 — TYPICAL HOSE BIB DETAIL



I TYPICAL HOSE BIB DETAIL
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

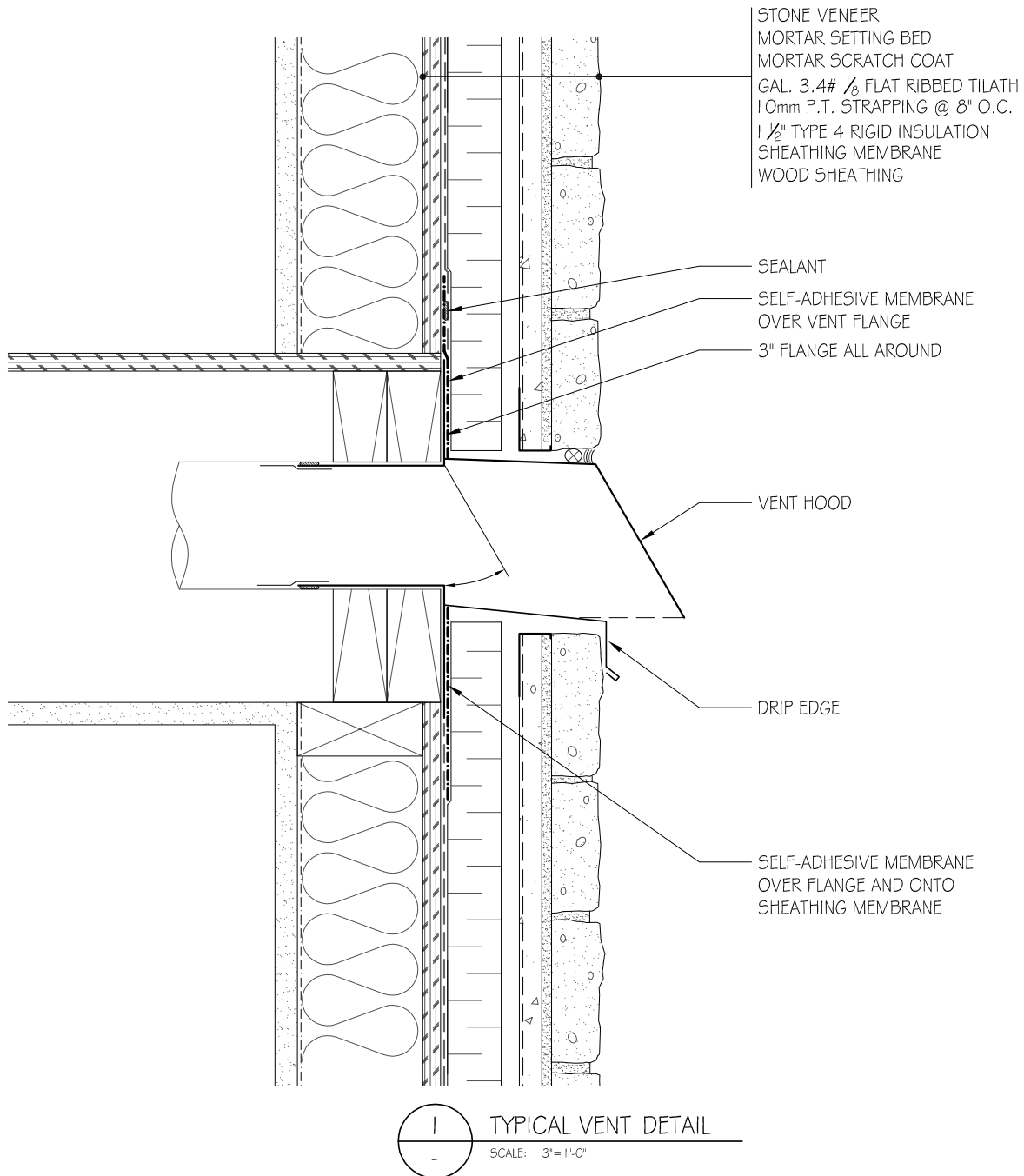
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL HOSE BIB DETAIL
 <p>CSI All things Stone ... and more</p>		Drawing No.: 3.22

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.23 — TYPICAL VENT DETAIL



COPYRIGHT 2016 CSI

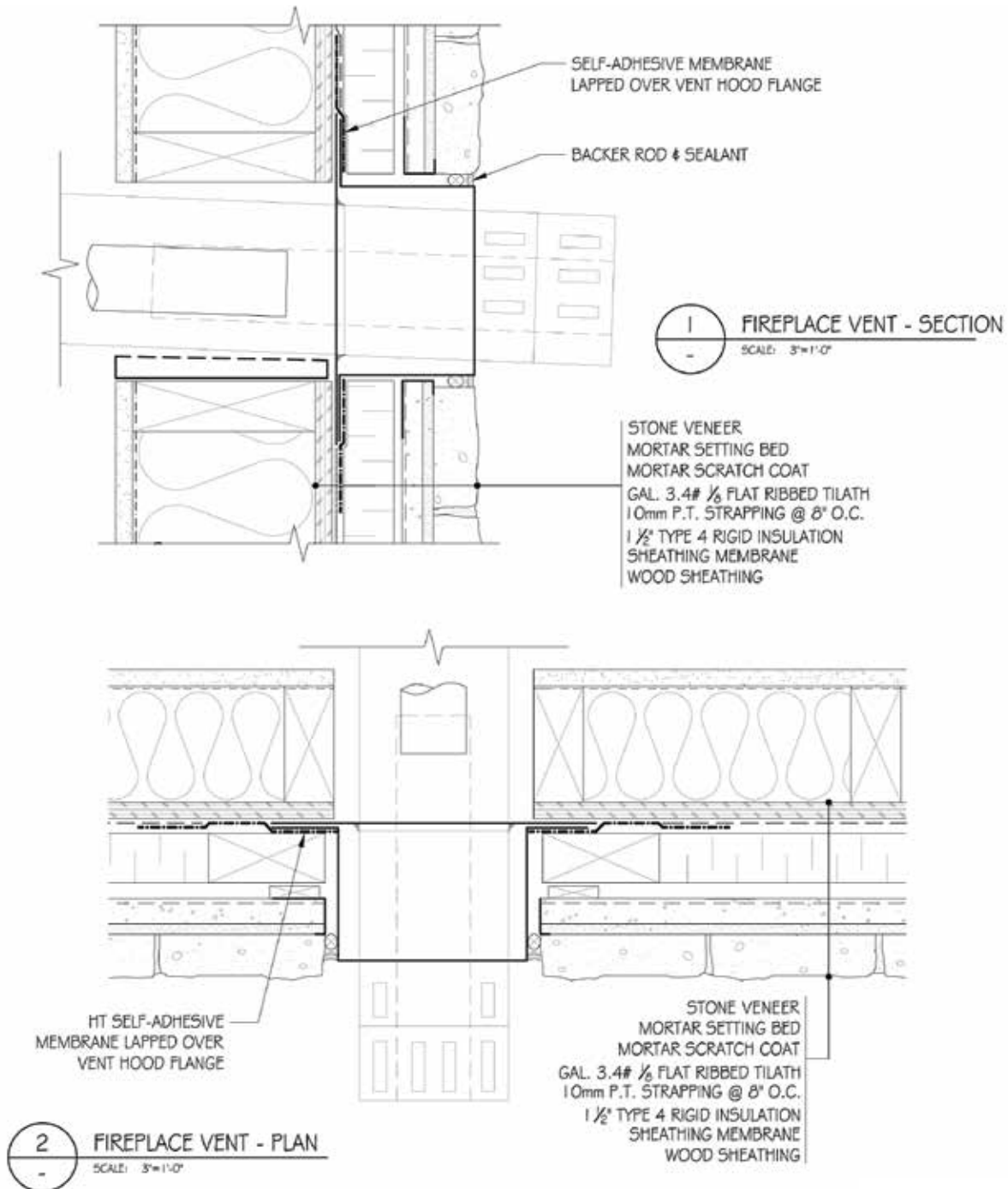
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL VENT DETAIL
 All things Stone ... and more		Drawing No.: 3.23

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 3.24 — FIREPLACE VENT-PLAN & SECTION



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3/8"=1'-0"

Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
FIREPLACE VENT-PLAN & SECTION

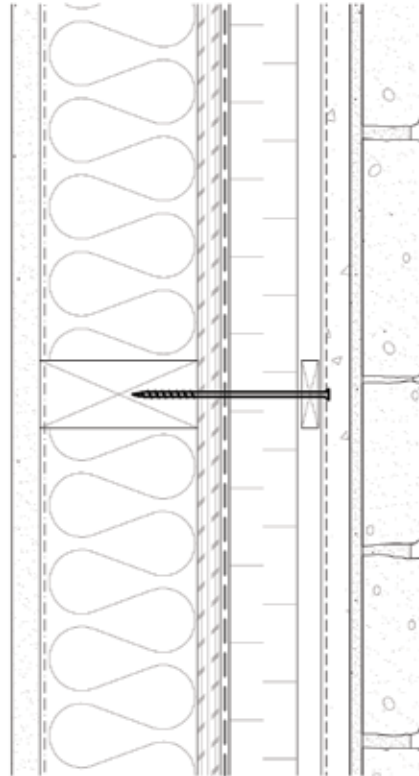
NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

WALL ASSEMBLY 3 - COMBINATION EXTERIOR & CAVITY INSULATED WOOD FRAMED ASSEMBLIES

NOTE:

Align strapping and studs, so every other strapping is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.



$R(\text{effective}) = 23.3$ $U = 0.244$

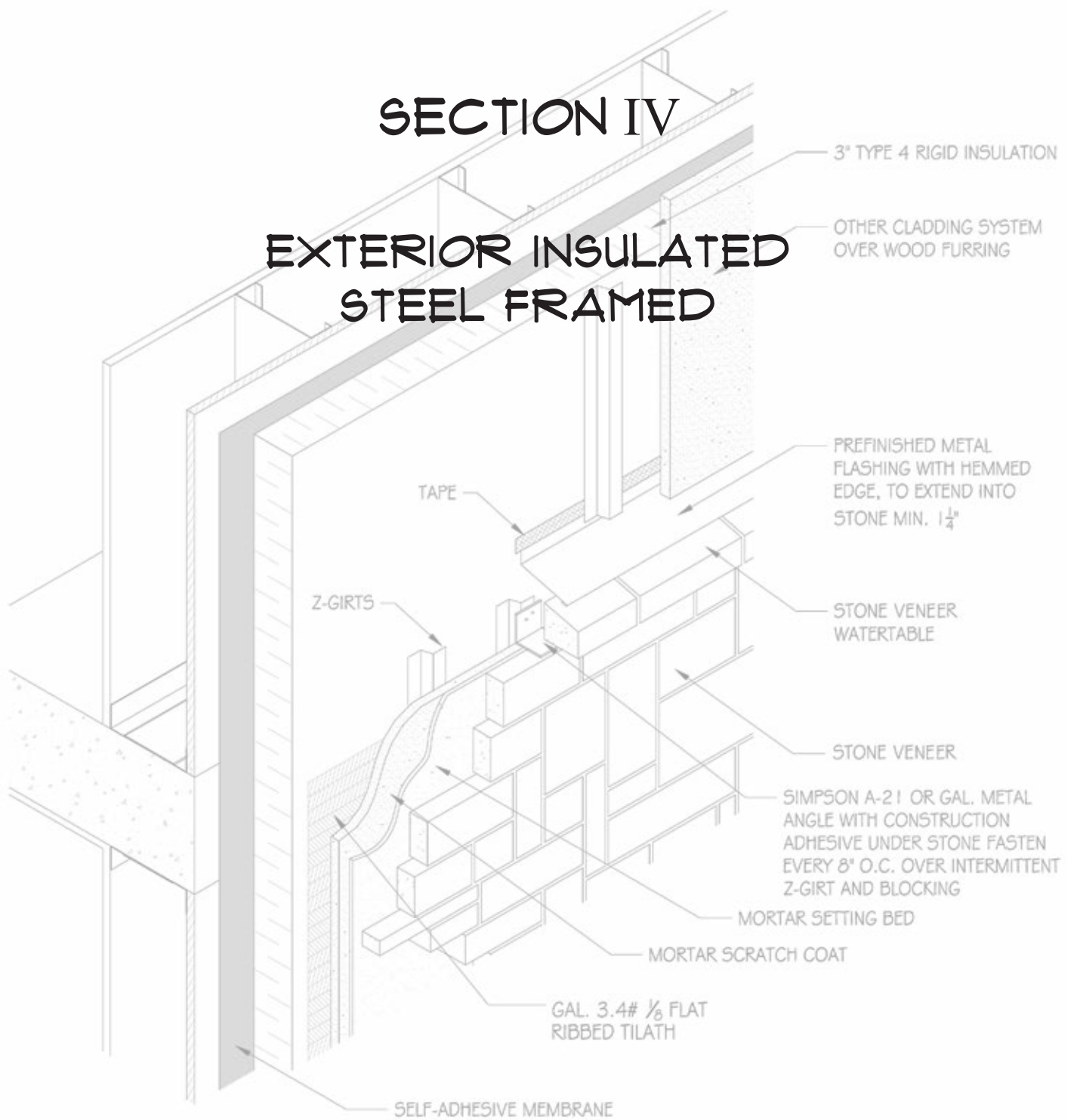
3' = 1'-0"

STONE VENEER
MORTAR SETTING BED
MORTAR SCRATCH COAT
GAL. 3.4# 1/8" FLAT RIBBED GALVANIZED TILATH
10mm WOOD STRAPPING @ 8" O.C.
1-1/2" TYPE 4 RIGID INSULATION
SHEATHING MEMBRANE (AIR / MOISTURE BARRIER)
WOOD SHEATHING
2x4 WOOD STUD @ 16" O.C.
R-14 FIBREGLASS BATT INSULATION
VAPOUR BARRIER
GYPSUM SHEATHING

- * FASTEN GAL. 3.4# 1/8" FLAT RIBBED TILATH THROUGH FURRING STRIP AND 2x6 WOOD STUD WITH #14 x 4" GRABBER TIE-MASTERS WOOD FASTENERS OR EQUIVALENT (MIN. 7/16" DIAMETER WASHER) @ 6" O.C. VERTICALLY. (DESIGNERS, CONTRACTORS, ETC. TO CONFIRM THAT FASTENING IS APPROPRIATE FOR ANTICIPATED LOADS)
- * CONFIRM APPROPRIATE CORROSION RESISTANCE OF FASTENERS BASED ON LOCAL ENVIRONMENTAL CONDITIONS, TYPE OF PRESSURE TREATMENT USED FOR FURRING AND COMPATIBILITY WITH OTHER MATERIALS.
- * THIS DESIGN MEETS ASHRAE 90.2-2007 STANDARDS FOR LOW RISE WOOD FRAME 2x6 CONSTRUCTION FOR ZONE 5 (ONLY) CONSTRUCTION. THIS ALSO MEETS MINIMUM THERMAL INSULATION REQUIREMENTS FOR BCBC DIVISION 1.0 FOR ZONES 5 AND 6. DESIGNER SHOULD ENSURE DEW POINT OCCURS OUTSIDE OF MOISTURE BARRIER. LOCATION OF DEW POINT VARIES WITH INTERIOR OPERATING CONDITIONS AND EXTERIOR ENVIRONMENTAL CONDITIONS.
- * DETAILS DEPICT EXTERIOR AIR BARRIER APPROACH.

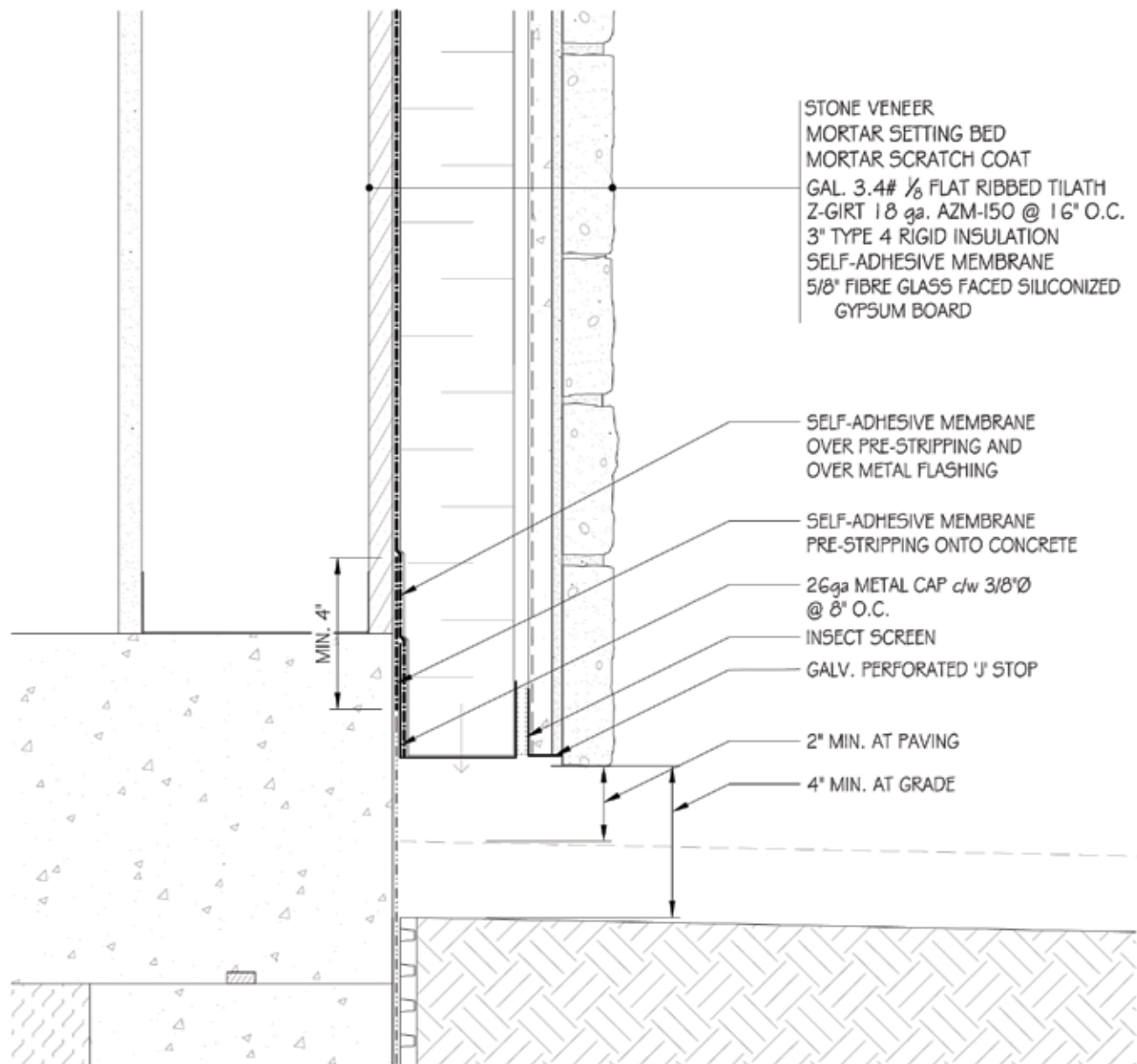
SECTION IV

EXTERIOR INSULATED STEEL FRAMED



These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

DRAWING 4.01 — BASE OF WALL AT FOUNDATION DETAIL



BASE OF WALL AT FOUNDATION DETAIL

SCALE: 3"=1'-0"

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Scale:
3"=1'-0"

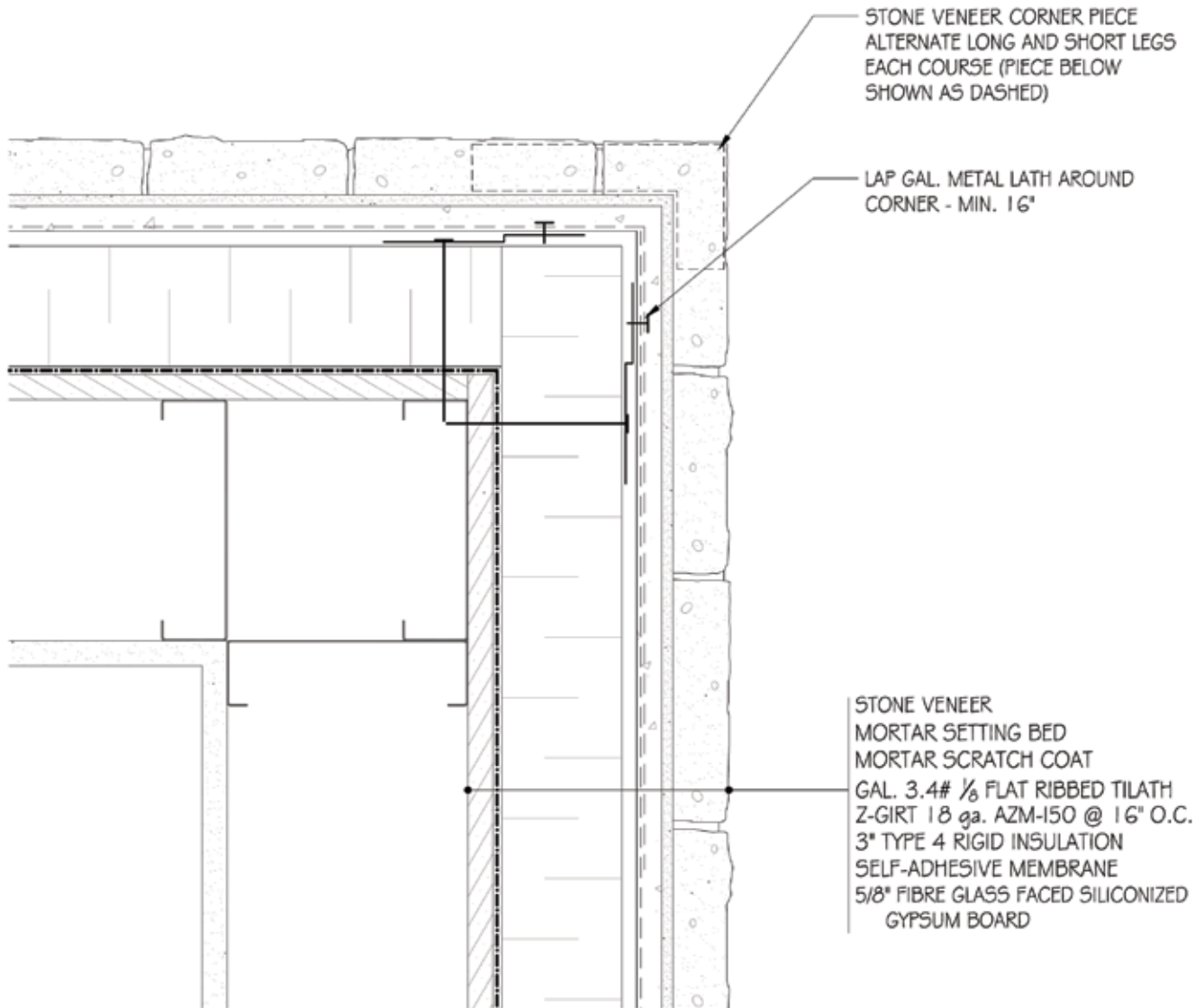
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
BASE OF WALL AT FOUNDATION DETAIL

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.02 — OUTSIDE CORNER DETAIL



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3" = 1'-0"

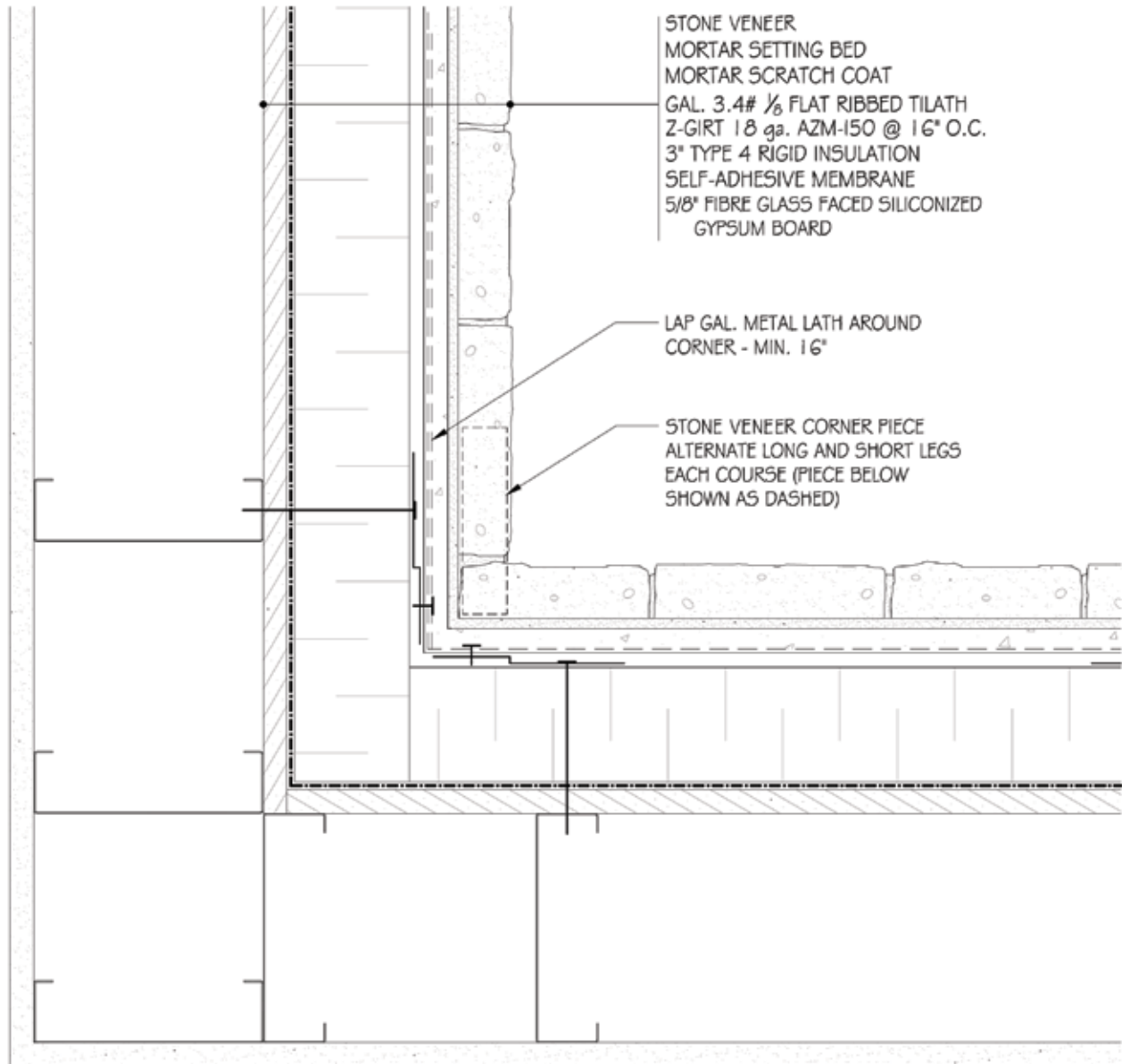
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
OUTSIDE CORNER DETAIL

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.03 — INSIDE CORNER DETAIL



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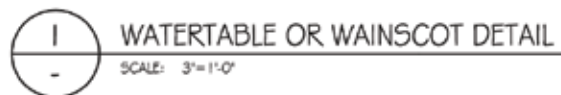
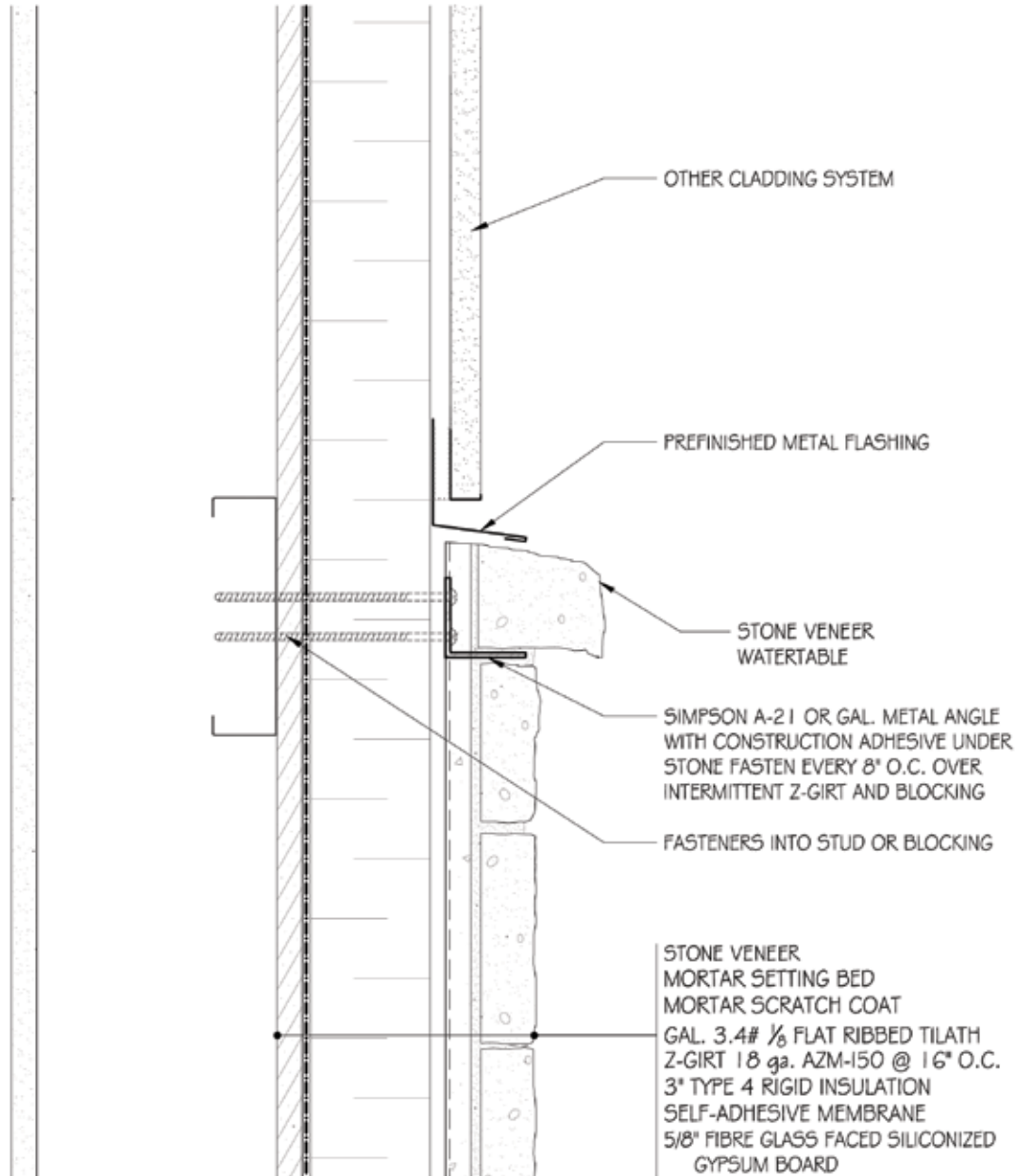
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: INSIDE CORNER DETAIL
 All things Stone ... and more		Drawing No.: 4.03

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.04 — WATERTABLE OR WAINSCOT DETAIL



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3" = 1'-0"

Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
WATERTABLE OR WAINSCOT DETAIL

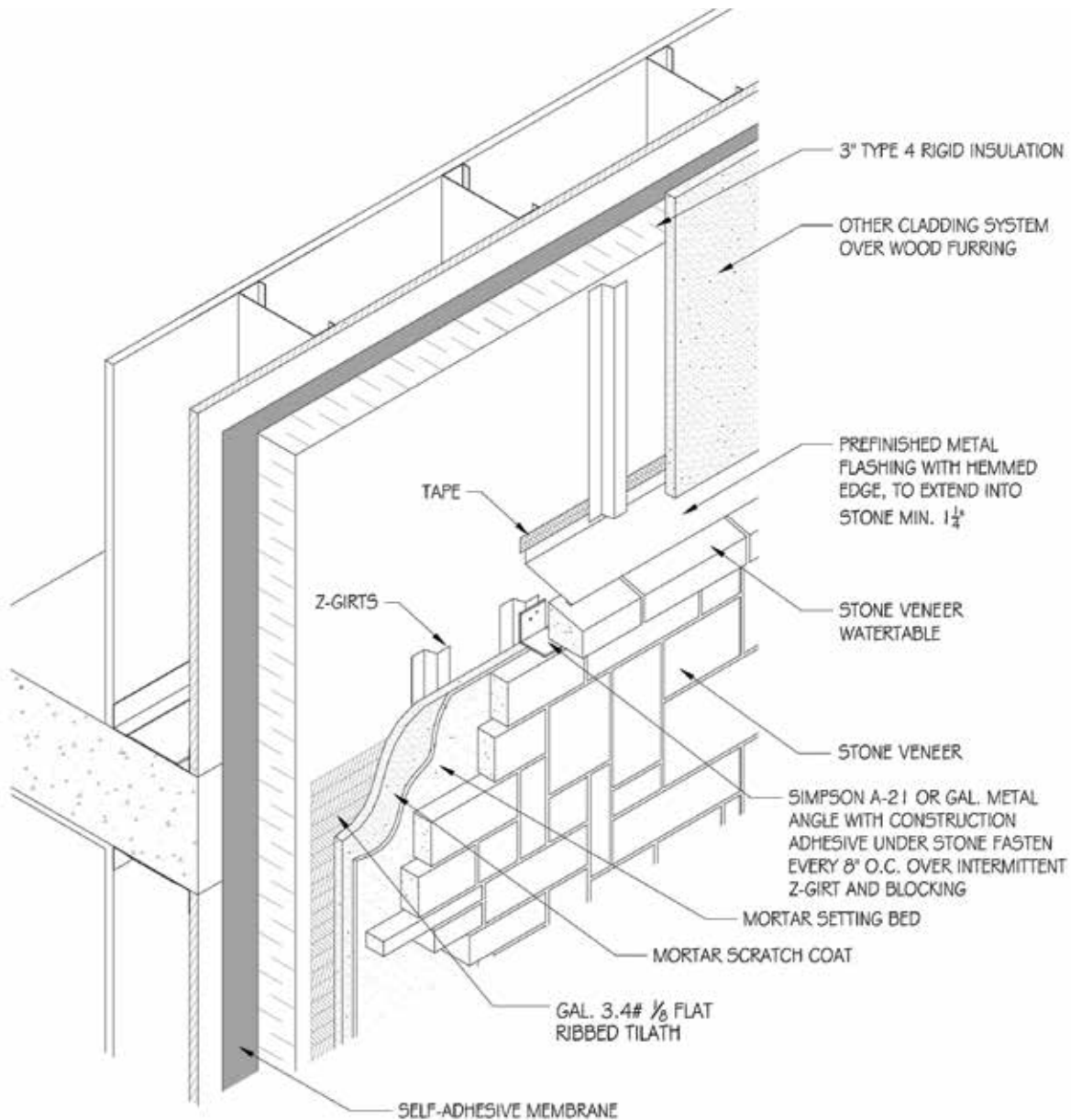
NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

Drawing No.:

4.04

DRAWING 4.05 — ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT



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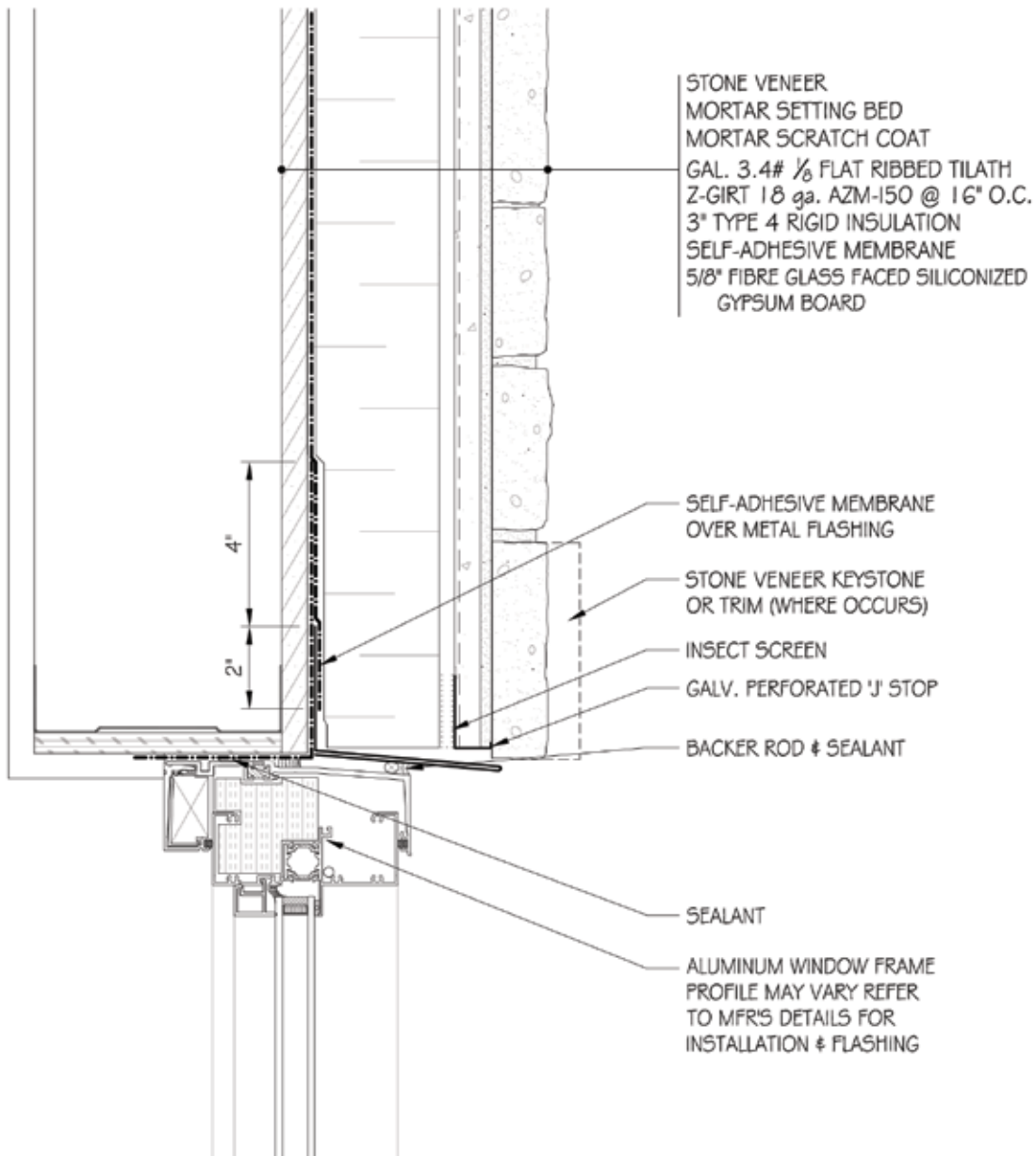
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT
 <p>CSI All things Stone ... and more</p>		<p>Drawing No.:</p> <p>4.05</p>

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.06 — TYPICAL WINDOW HEAD DETAIL



I TYPICAL WINDOW HEAD DETAIL
SCALE: 3"=1'-0"

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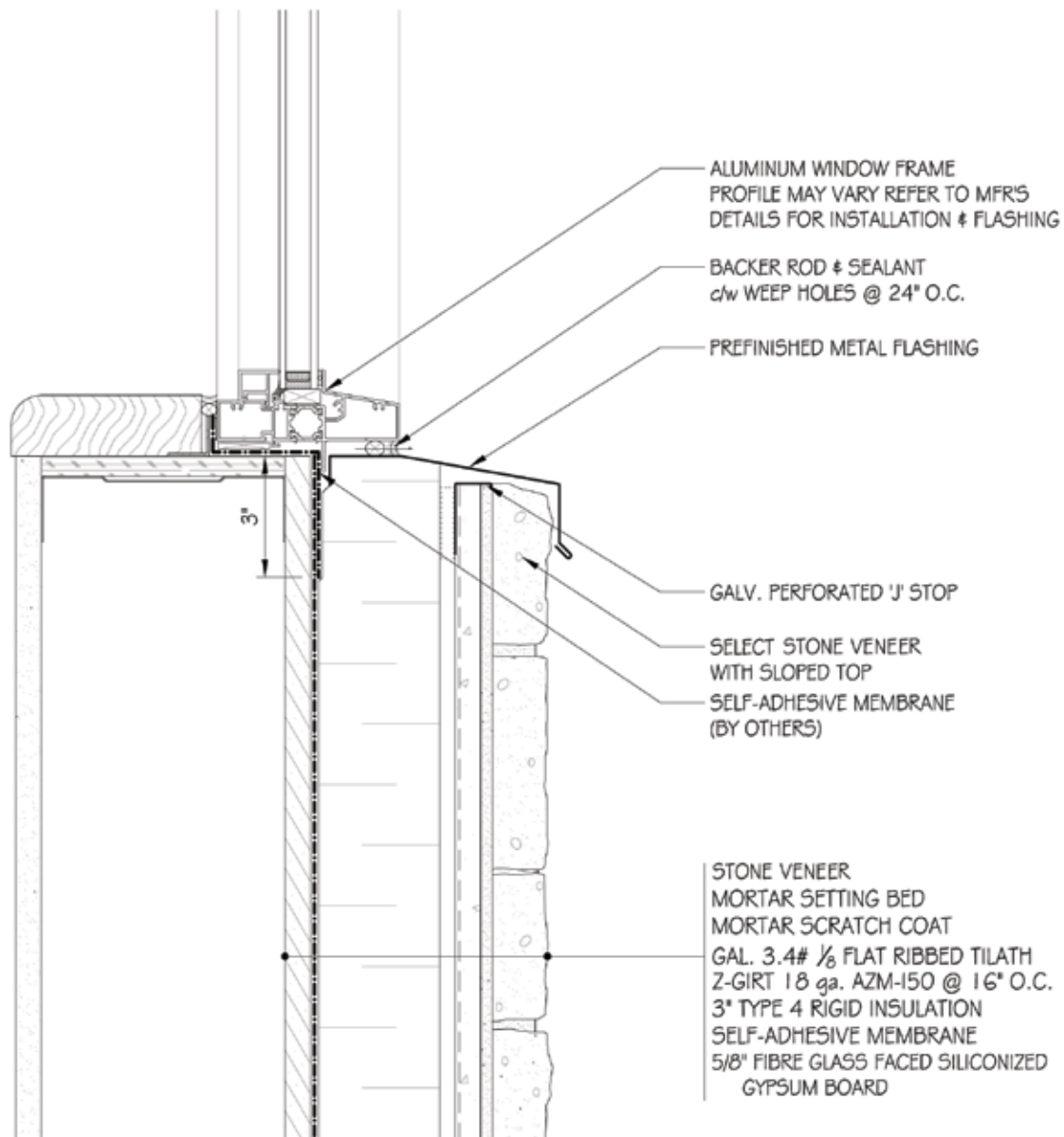
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW HEAD DETAIL
 All things Stone ... and more		Drawing No.: 4.06

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.01 — TYPICAL WINDOW SILL DETAIL



TYPICAL WINDOW SILL DETAIL
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

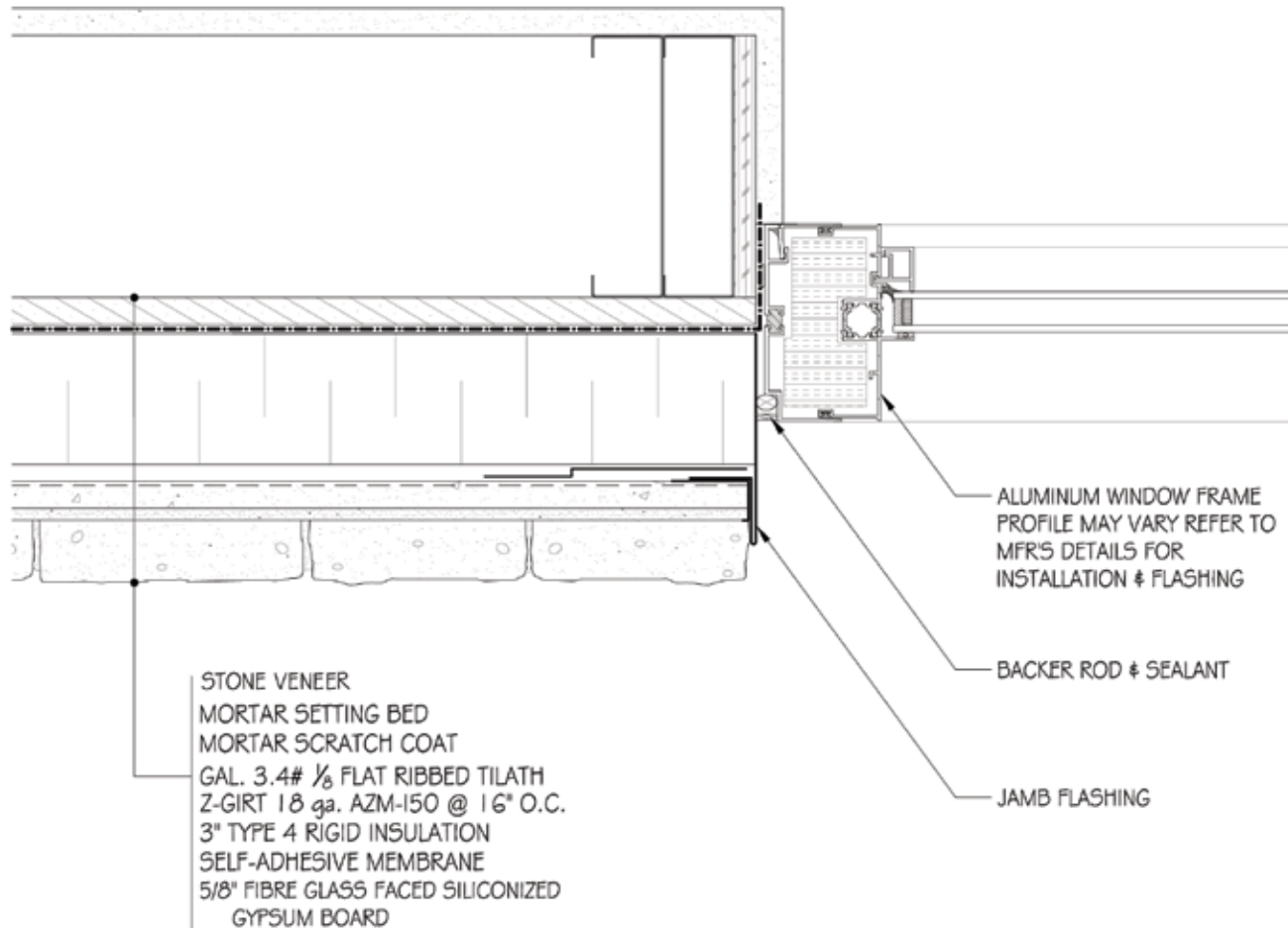
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW SILL DETAIL
 All things Stone ... and more		Drawing No.: 4.01

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.08 — TYPICAL WINDOW JAMB DETAIL



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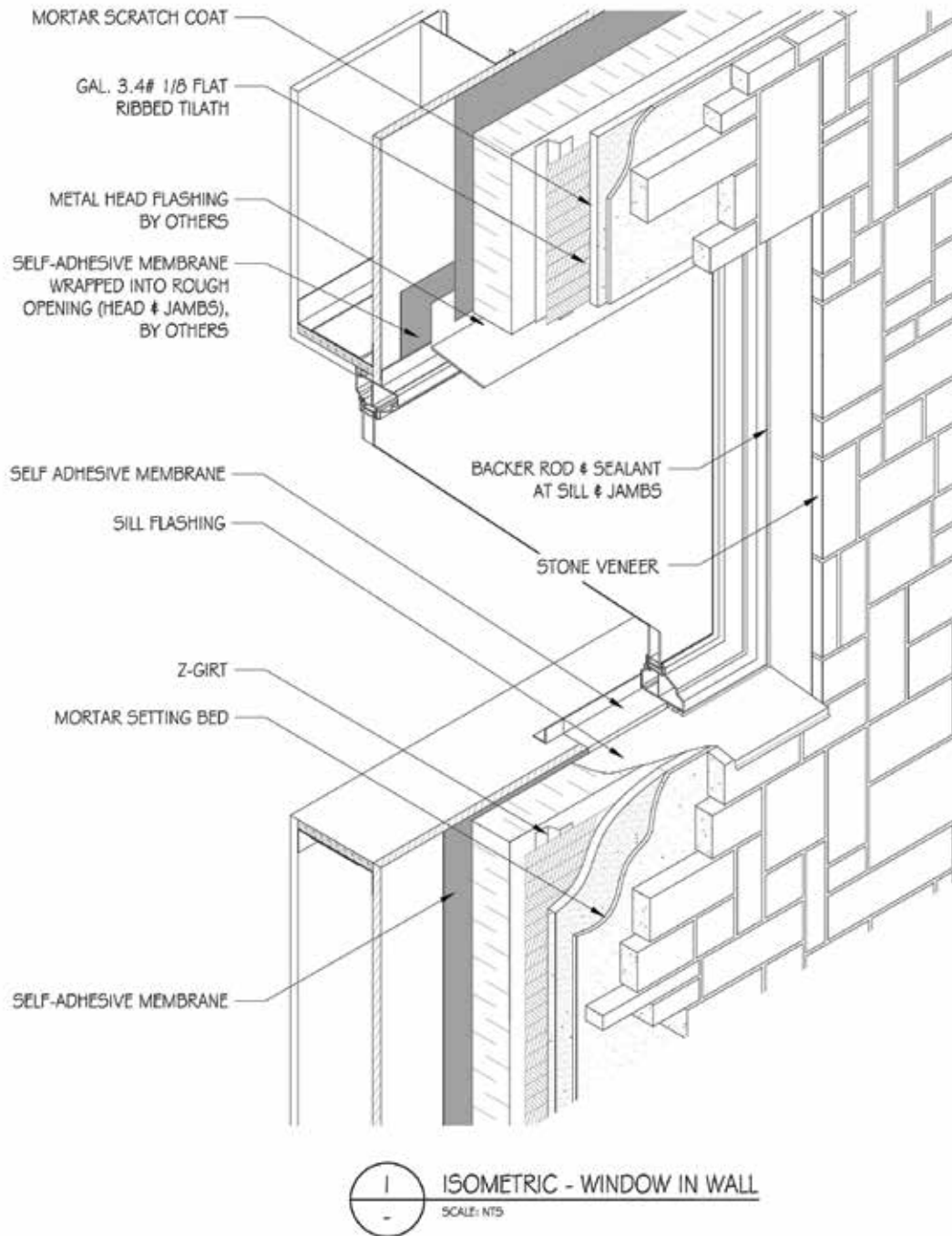
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW JAMB DETAIL
 <p>CSI All things Stone ... and more</p>		Drawing No.: 4.08

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.09 — ISOMETRIC-WINDOW IN WALL



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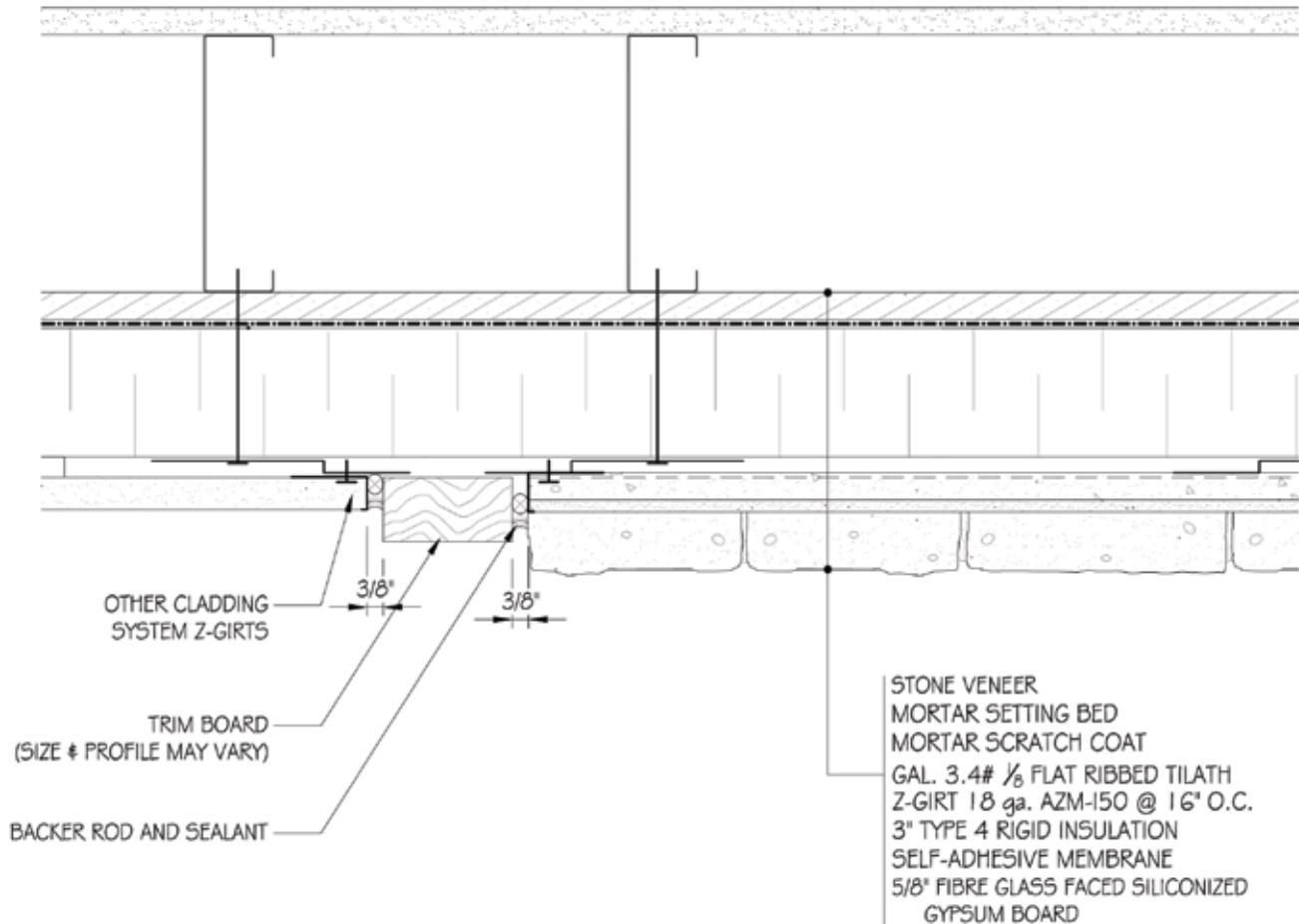
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WINDOW IN WALL
 CSI All things Stone ... and more		Drawing No.:
		4.09

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 4.10 — TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN



1 TRANSITION BETWEEN DISSIMILAR CLADDING - PLAN
SCALE: 3"=1'-0"

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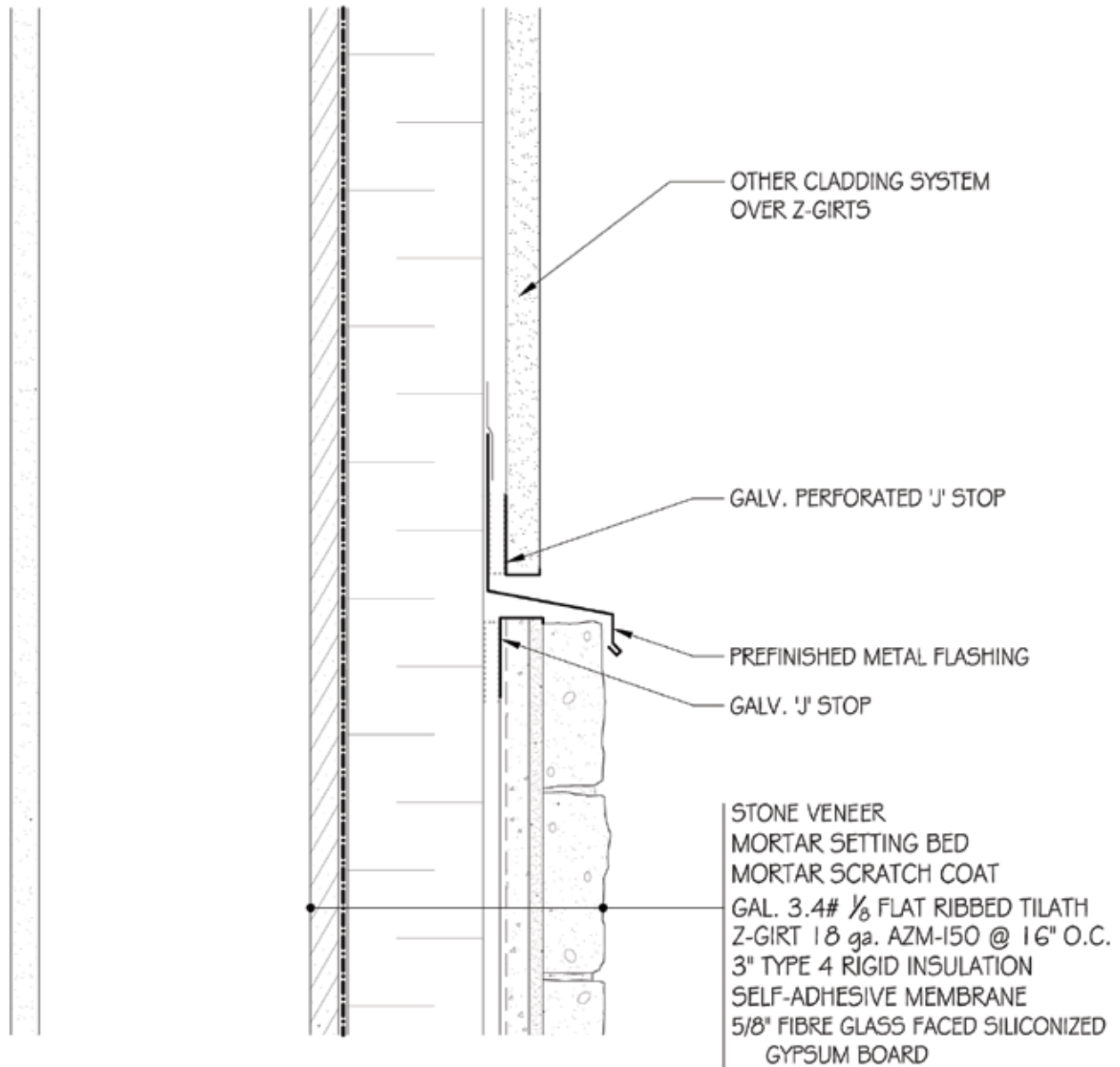
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"= 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN
 All things Stone ... and more		Drawing No.: 4.10

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.11 — TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION




TRANSITION BETWEEN DISSIMILAR CLADDING - SECTION
 SCALE: 3"=1'-0"

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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

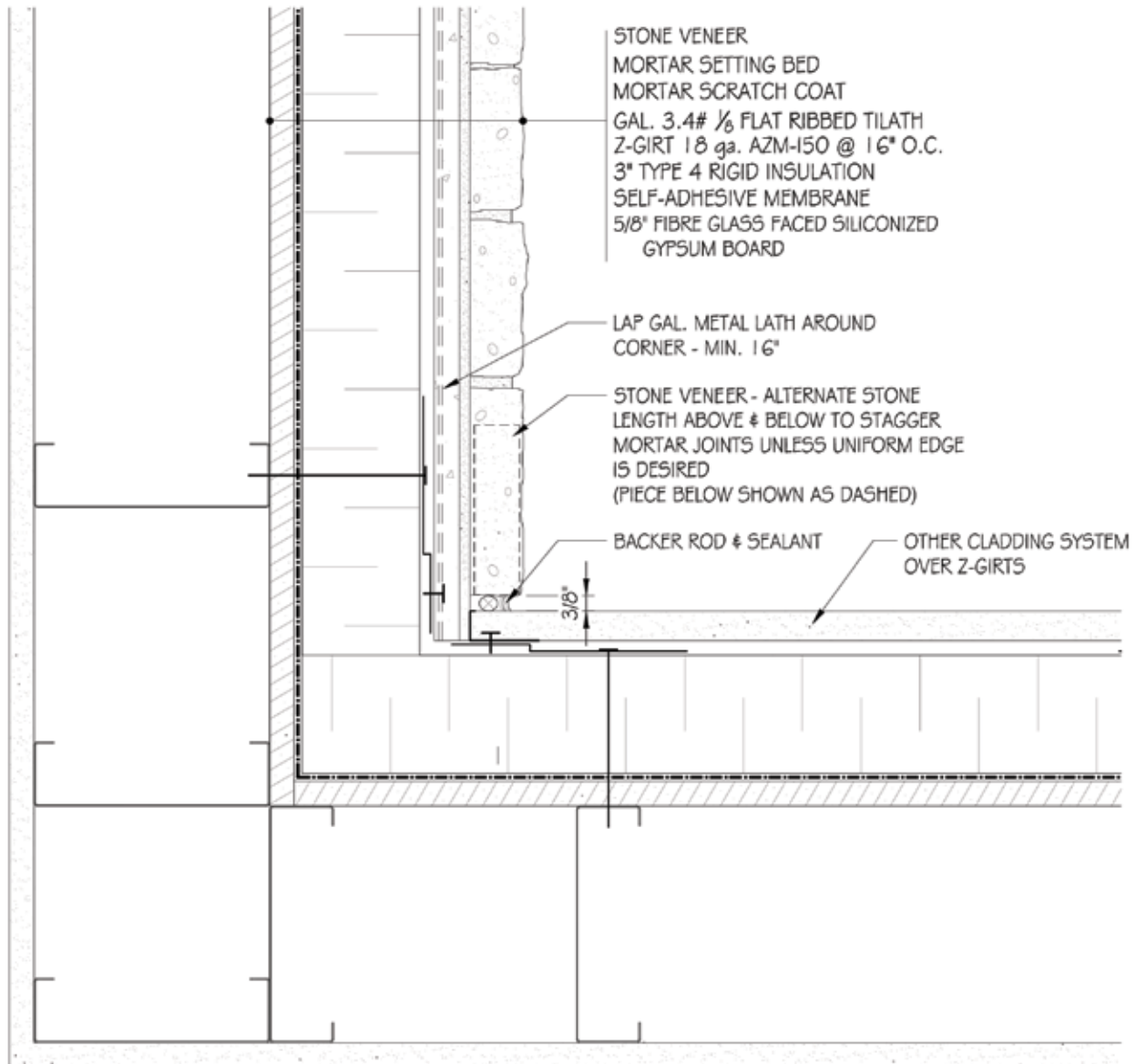
Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION
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NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

 All things Stone ... and more	Drawing No.: <div style="font-size: 24pt; font-weight: bold;">4.11</div>
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DRAWING 4.12 — TRANSITION BETWEEN DISSIMILAR CLADDING AT INSIDE CORNER



TRANSITION BETWEEN
DISSIMILAR CLADDING AT INSIDE CORNER
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

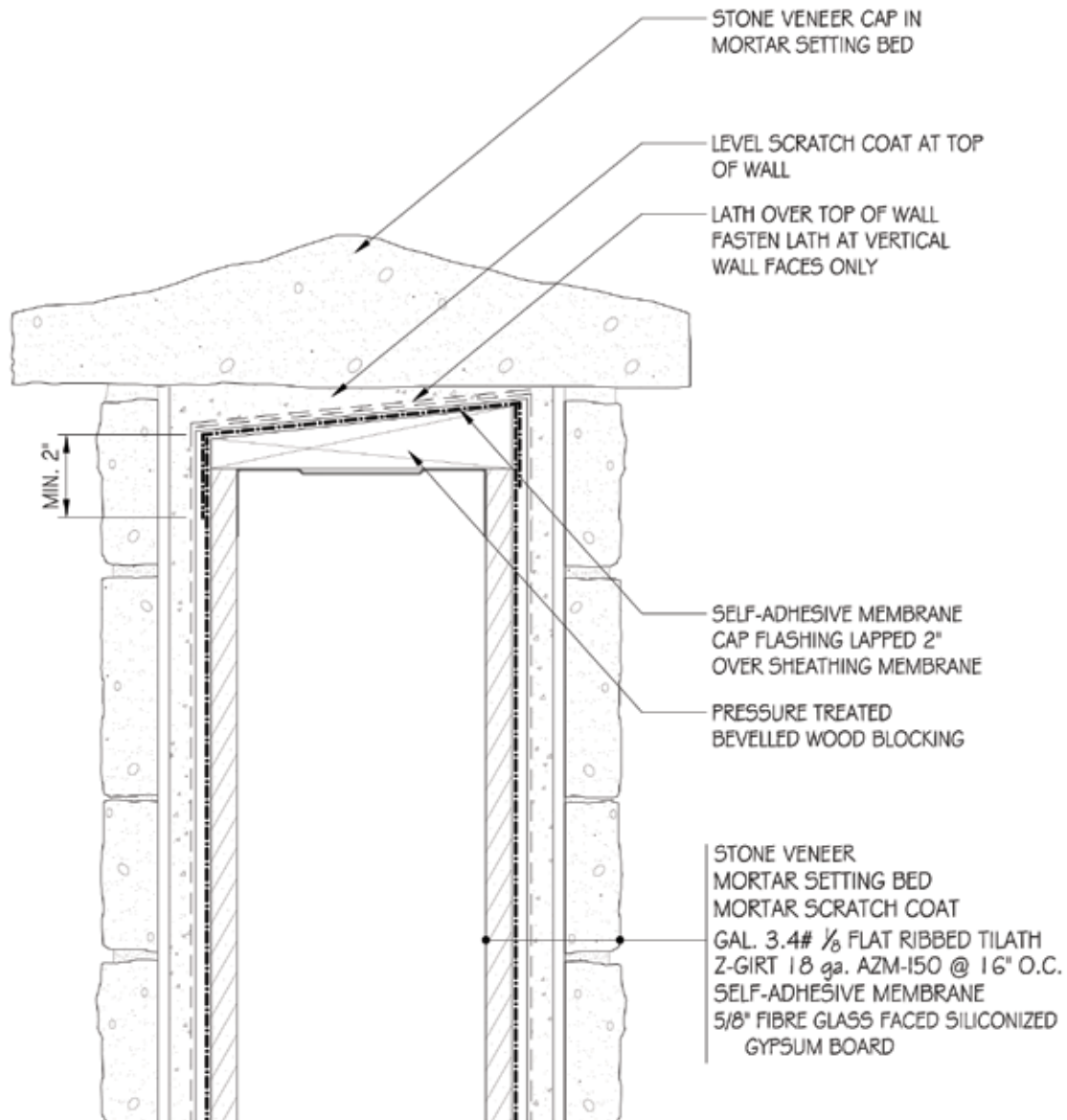
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING AT INSIDE CORNER
 All things Stone ... and more		Drawing No.: 4.12

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.13 — TOP OF PARAPET WALL C/W CAP DETAIL



1
TOP OF PARAPET WALL C/W CAP DETAIL
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

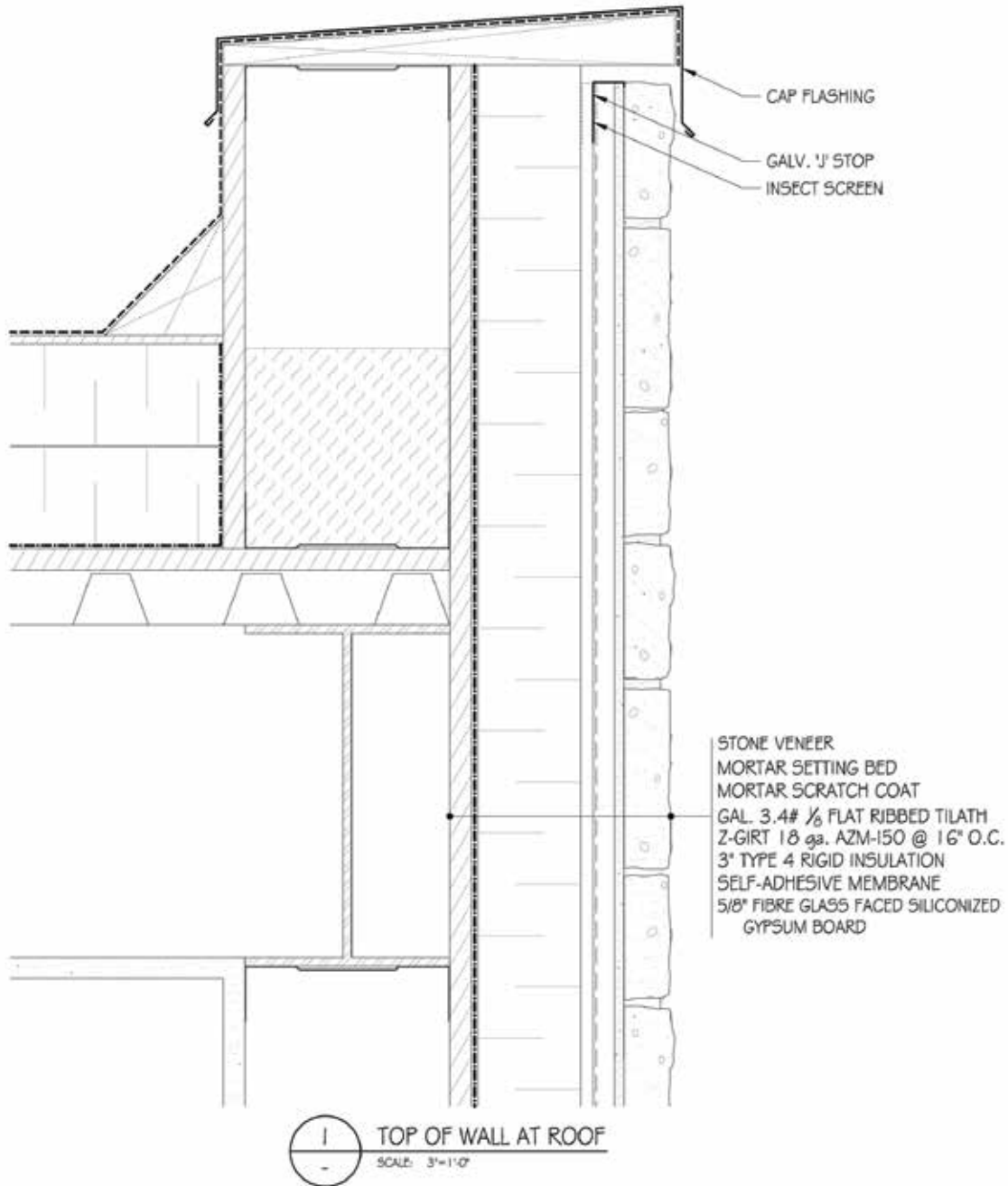
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF PARAPET WALL C/W CAP DETAIL
 All things Stone ... and more		Drawing No.: 4.13

NOTE:


Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.14 — TOP OF WALL AT ROOF



COPYRIGHT 2016 CSI

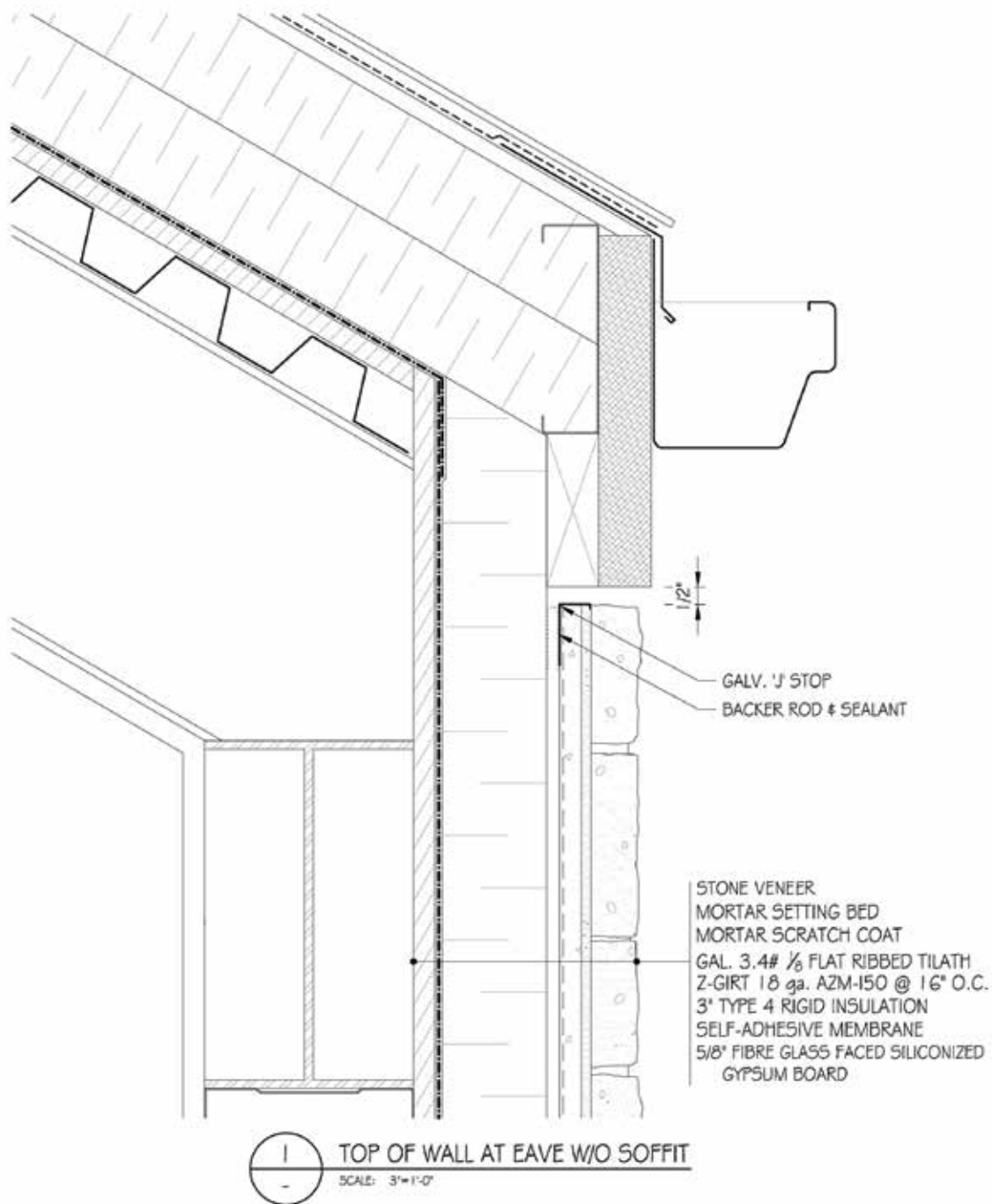
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT ROOF
 All things Stone ... and more		Drawing No.: 4.14

NOTE:


Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.15 — TOP OF WALL AT EAVE WITHOUT SOFFIT



COPYRIGHT 2016 CSI

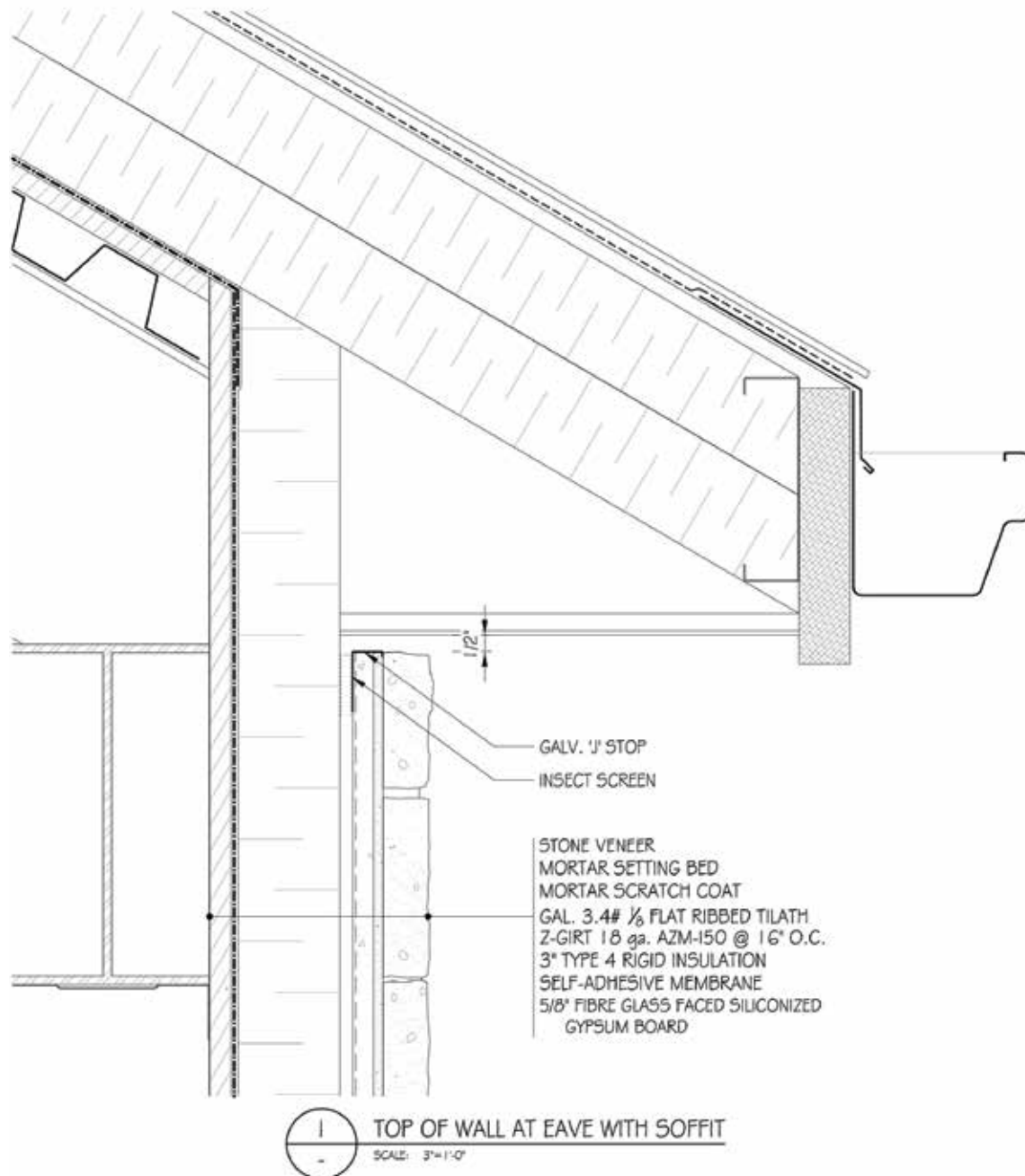
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITHOUT SOFFIT
 All things Stone ... and more		Drawing No.: <div style="text-align: center; font-size: 24pt;">4.15</div>

NOTE:


Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.16 — TOP OF WALL AT EAVE WITH SOFFIT



COPYRIGHT 2016 CSI

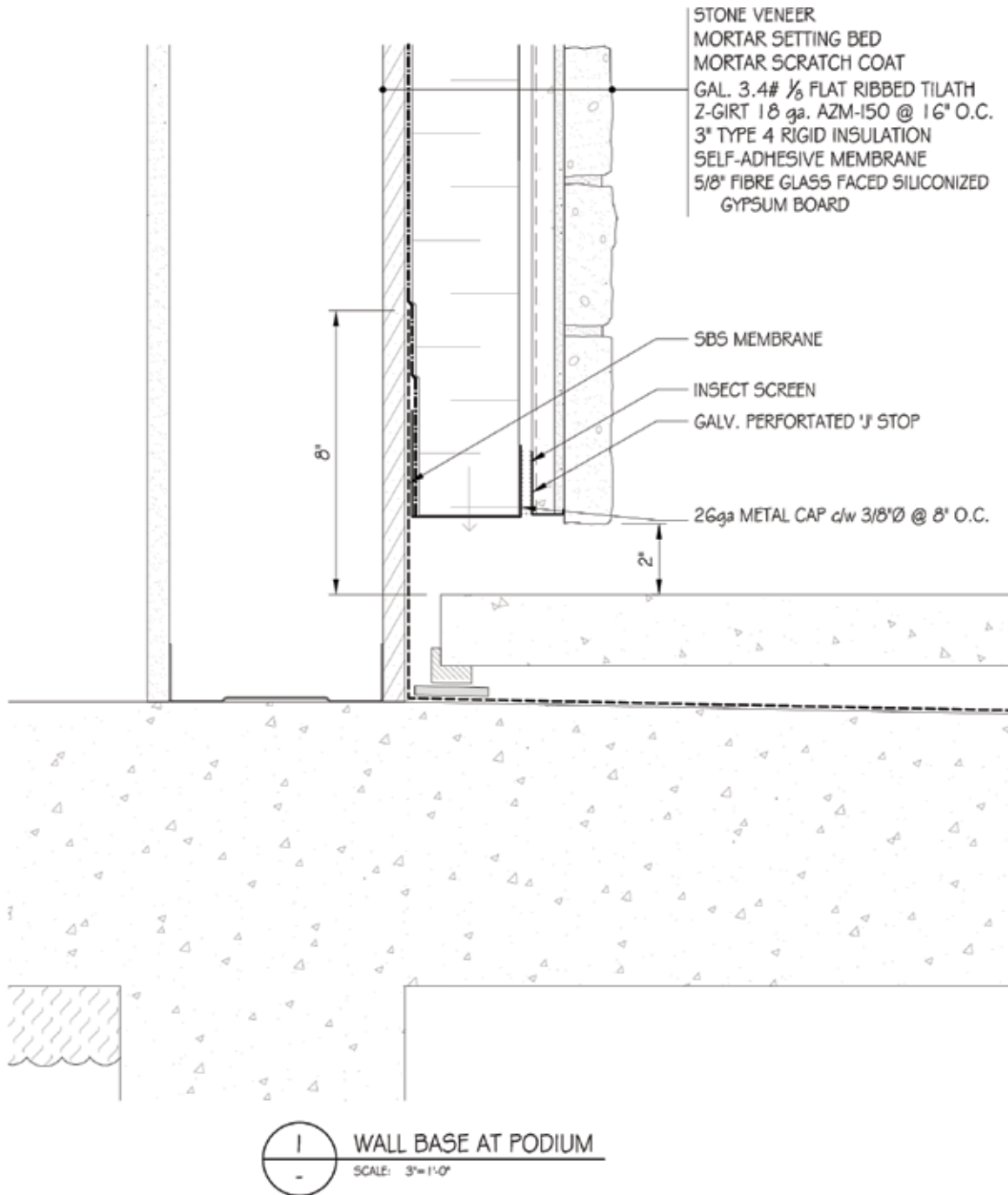
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITH SOFFIT
 All things Stone ... and more		Drawing No.: 4.16

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.17 — WALL BASE AT PODIUM



COPYRIGHT 2016 CSI

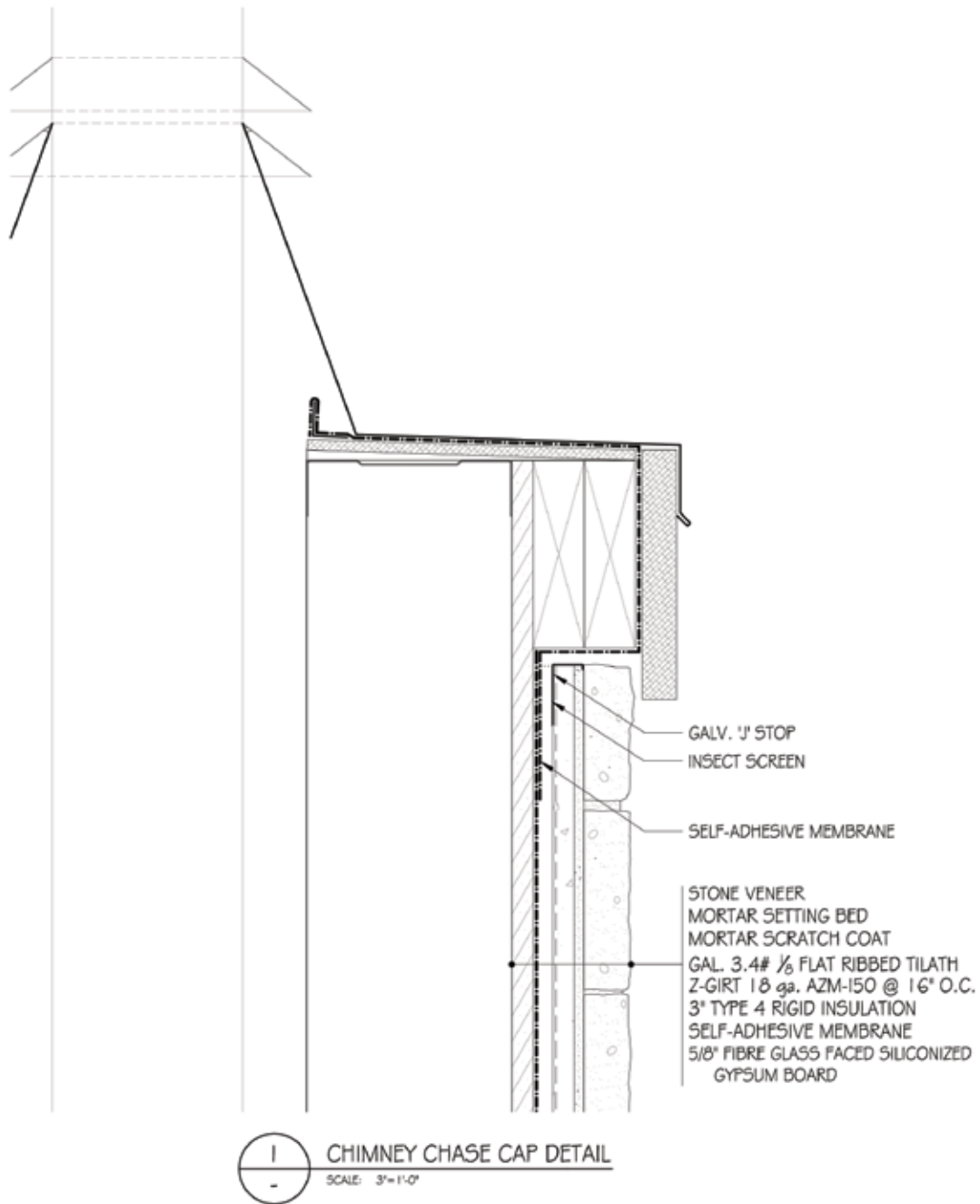
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: WALL BASE AT PODIUM
 All things Stone ... and more		Drawing No.: 4.17

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.18 — CHIMNEY CHASE CAP DETAIL



COPYRIGHT 2016 CSI

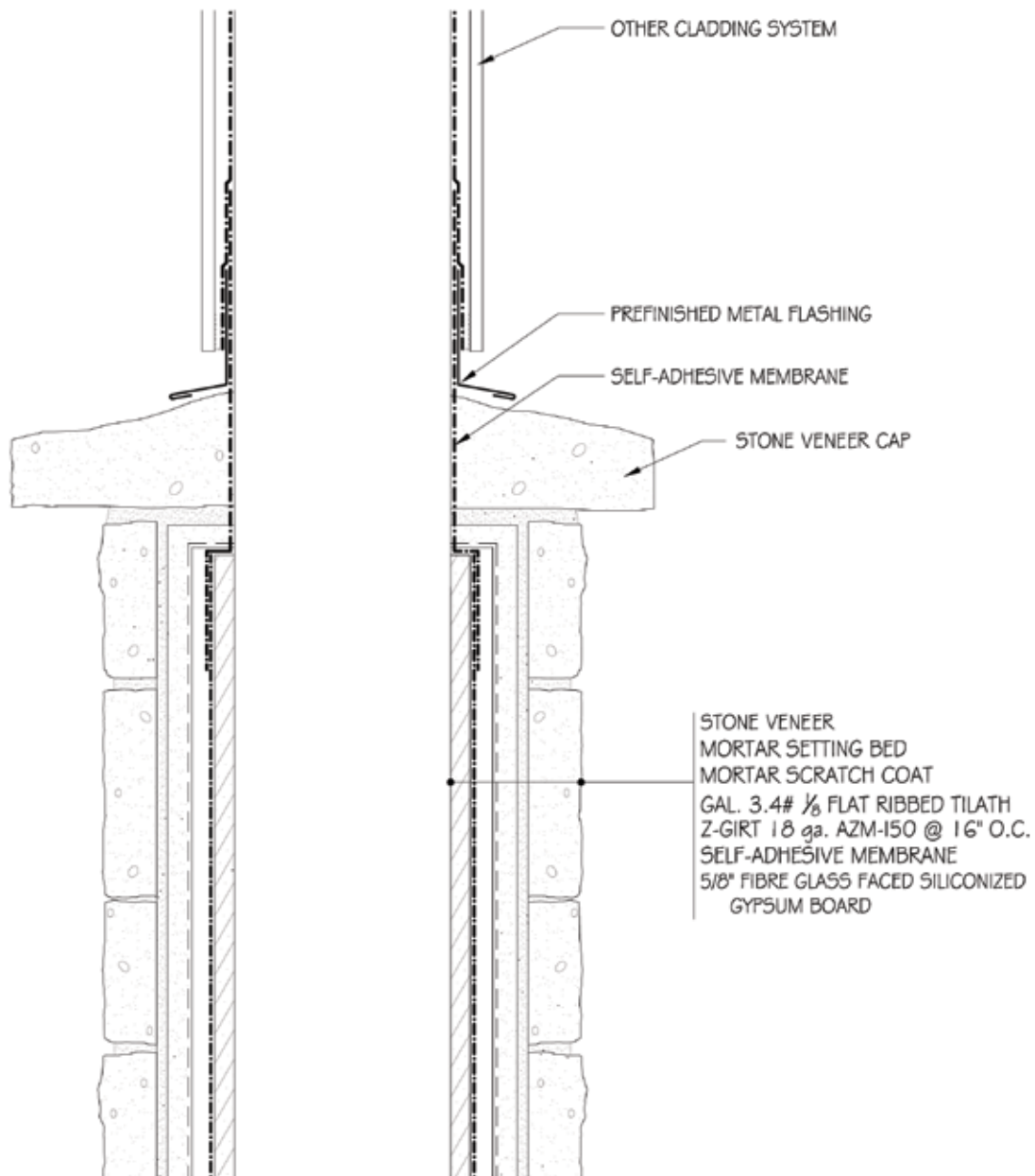
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3" = 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: CHIMNEY CHASE CAP DETAIL
 All things Stone ... and more		Drawing No.: 4.18

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 4.19 — STONE COLUMN BASE C/W WOOD POST



I STONE COLUMN BASE C/W WOOD POST
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

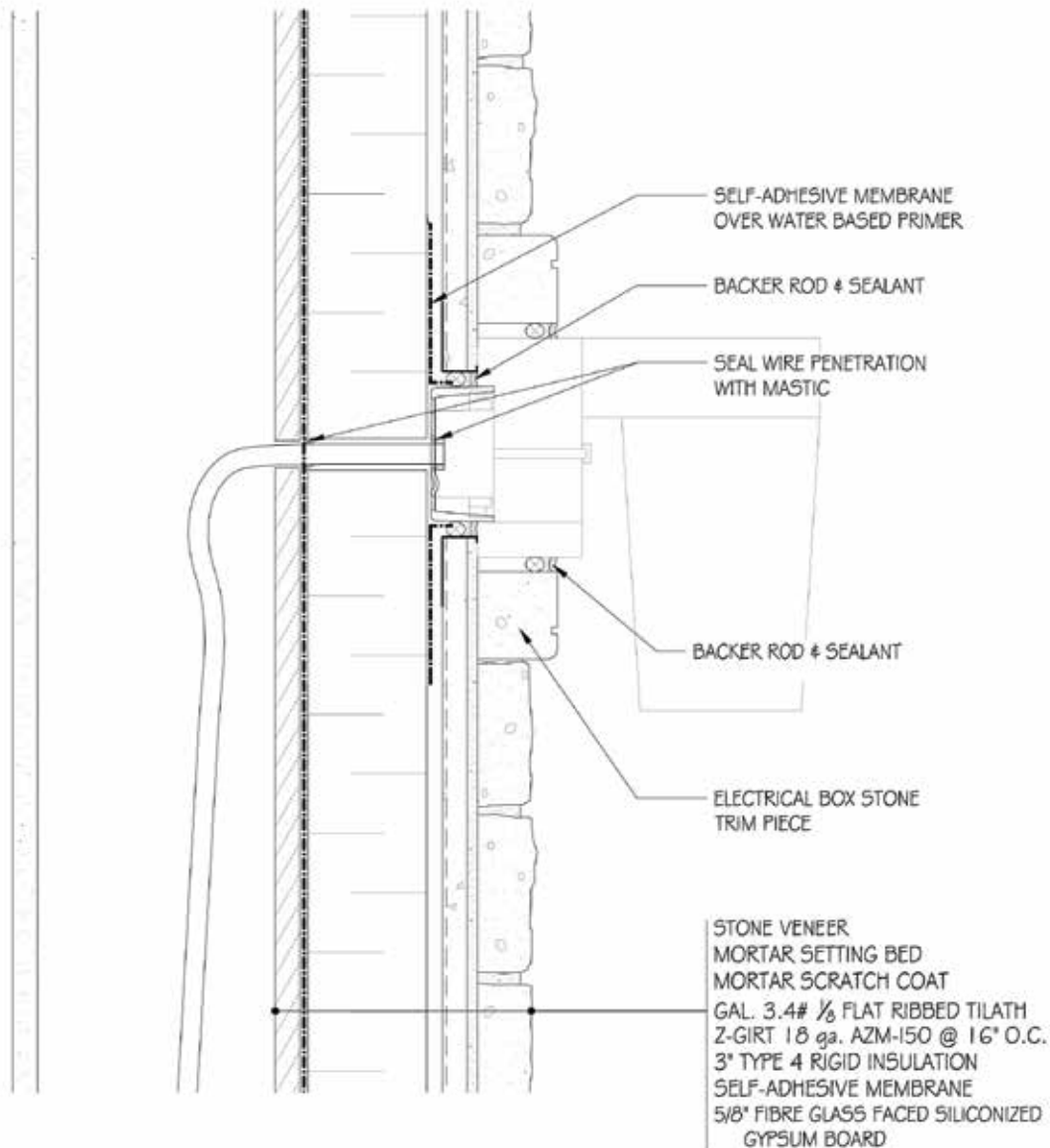
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: STONE COLUMN BASE C/W WOOD POST
 All things Stone ... and more		Drawing No.: 4.19

NOTE:


Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.20 — EXTERIOR LIGHT FIXTURE



COPYRIGHT 2016 CSI

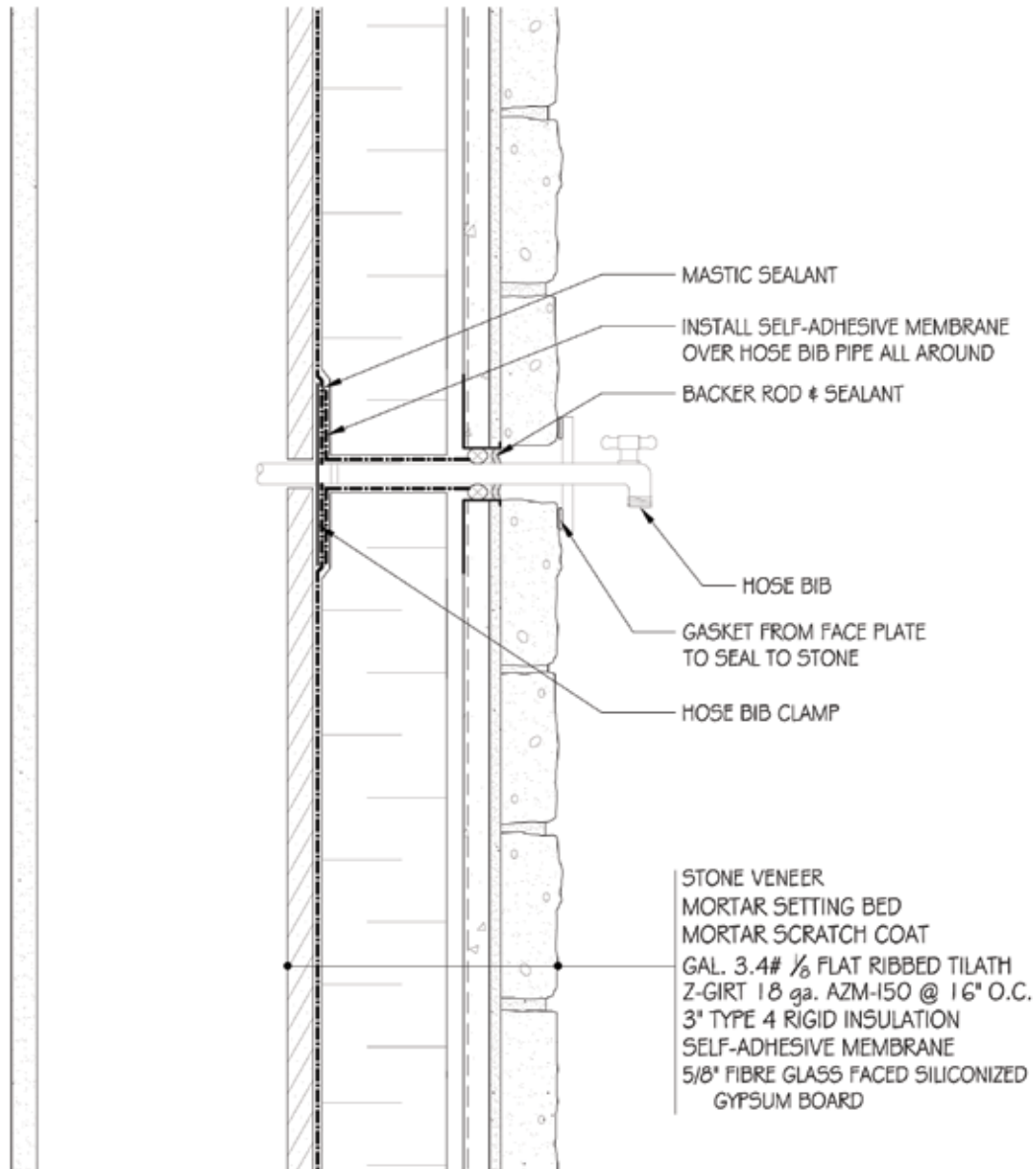
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: EXTERIOR LIGHT FIXTURE
 All things Stone ... and more		Drawing No.: 4.20

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.21 — TYPICAL HOSE BIB DETAIL



COPYRIGHT 2016 CSI

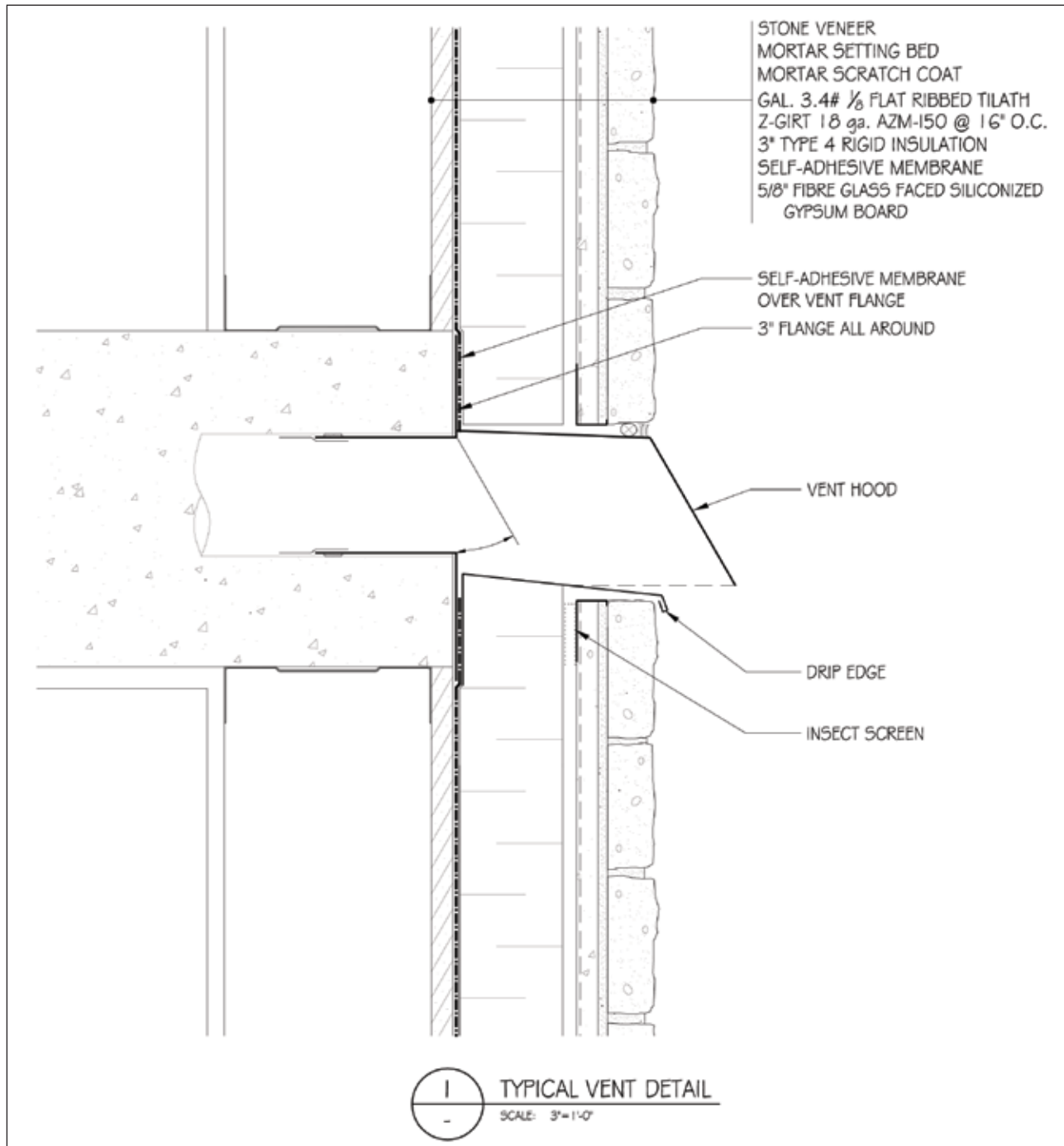
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL HOSE BIB DETAIL
 All things Stone ... and more		Drawing No.: 4.21

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.22 — TYPICAL VENT DETAIL



COPYRIGHT 2016 CSI

These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

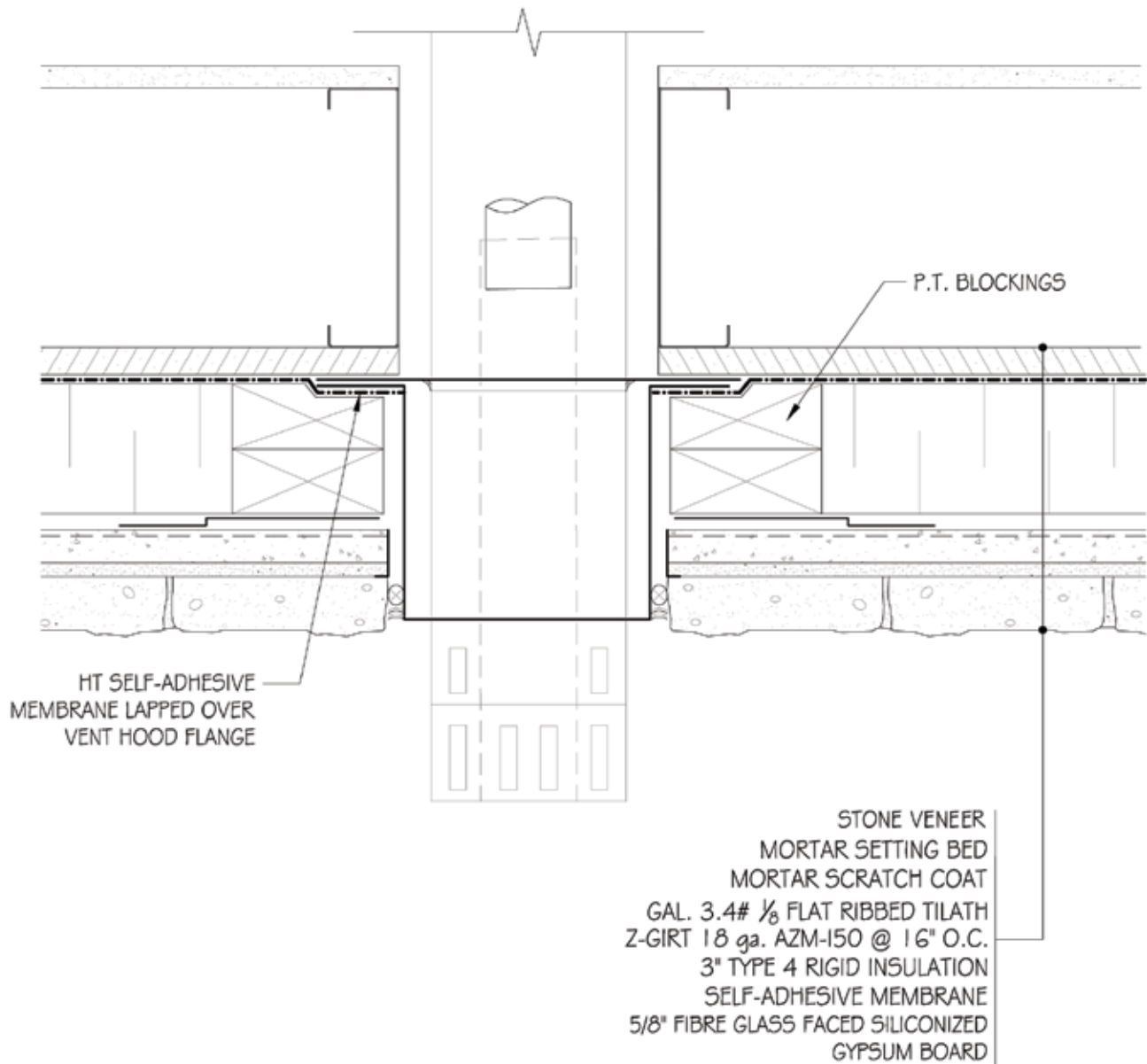
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TYPICAL VENT DETAIL

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 4.23 — FIREPLACE VENT-PLAN



FIREPLACE VENT - PLAN

SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
FIREPLACE VENT-PLAN

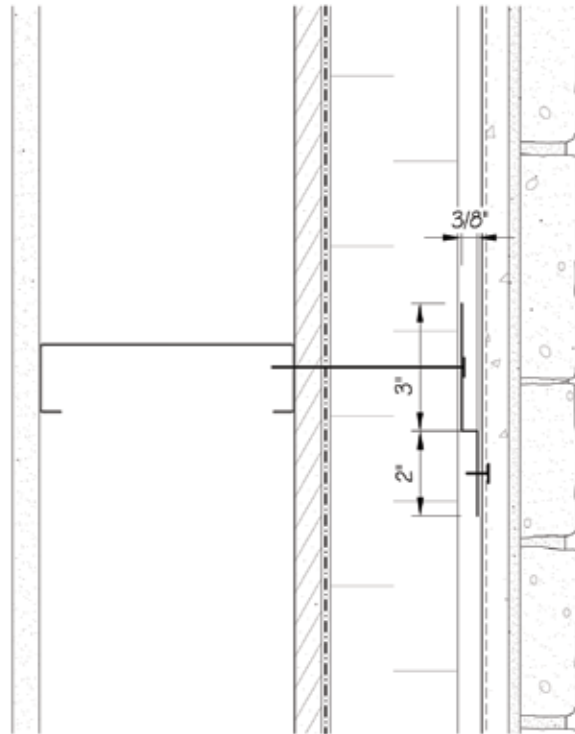
NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

WALL ASSEMBLY 4 - EXTERIOR INSULATED STEEL FRAMED ASSEMBLIES

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.



$R(\text{effective}) = 16.9$ $U = 0.336$

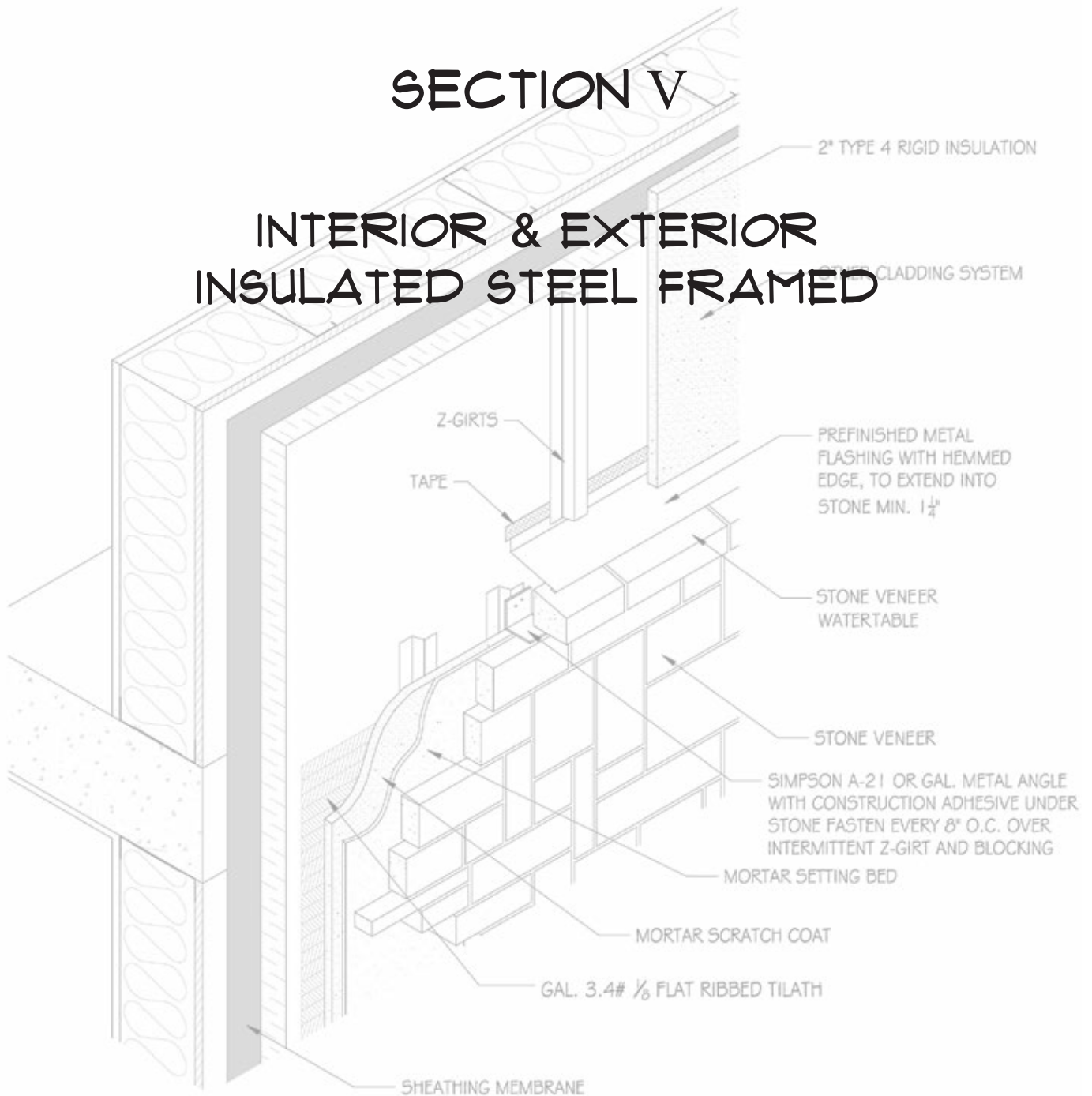
3\" = 1'-0"

STONE VENEER
MORTAR SETTING BED
MORTAR SCRATCH COAT
GAL. 3.4# $\frac{1}{8}$ FLAT RIBBED GALVANIZED TILATH
Z-GIRTS 18ga. AZM150 @ 16" O.C.
3" TYPE 4 RIGID INSULATION
SELF-ADHESIVE MEMBRANE (AIR / MOISTURE / VAPOUR BARRIER)
5/8" FIBRE GLASS FACED SILICONIZED GYPSUM BOARD
18ga. STEEL STUD @ 16" O.C.
GYPSUM SHEATHING

- * FASTEN GAL. 3.4# $\frac{1}{8}$ FLAT RIBBED TILATH TO Z-GIRTS WITH #10-16 x 1/2" LELAND DT2000 MASTER DRILLERS (PANCAKEHEAD, #3 PT) @ 6" O.C. VERTICALLY TO Z-GIRTS WHICH ARE FASTENED TO STEEL STUD WITH #10-16 x 4-1/2" LELAND DT2000 MASTER DRILLERS (PANCAKEHEAD, #3 PT) @ 6" O.C. VERTICALLY. (DESIGNERS, CONTRACTORS, ETC. TO CONFIRM THAT FASTENING IS APPROPRIATE FOR ANTICIPATED LOADS)
- * CONFIRM APPROPRIATE CORROSION RESISTANCE OF FASTENERS BASED ON LOCAL ENVIRONMENTAL CONDITIONS AND COMPATIBILITY WITH OTHER MATERIALS.
- * THIS DESIGN MEETS ASHRAE 90.2-2007 STANDARDS FOR LOW RISE WOOD FRAME 2x6 CONSTRUCTION FOR ZONE 5 (ONLY) CONSTRUCTION. THIS ALSO MEETS MINIMUM THERMAL INSULATION REQUIREMENTS FOR CBC DIVISION 10 FOR ZONES 5 AND 6. DESIGNER SHOULD ENSURE DEW POINT OCCURS OUTSIDE OF MOISTURE BARRIER. LOCATION OF DEW POINT VARIES WITH INTERIOR OPERATING CONDITIONS AND EXTERIOR ENVIRONMENTAL CONDITIONS.
- * DETAILS DEPICT EXTERIOR AIR/MOISTURE/VAPOUR BARRIER APPROACH.

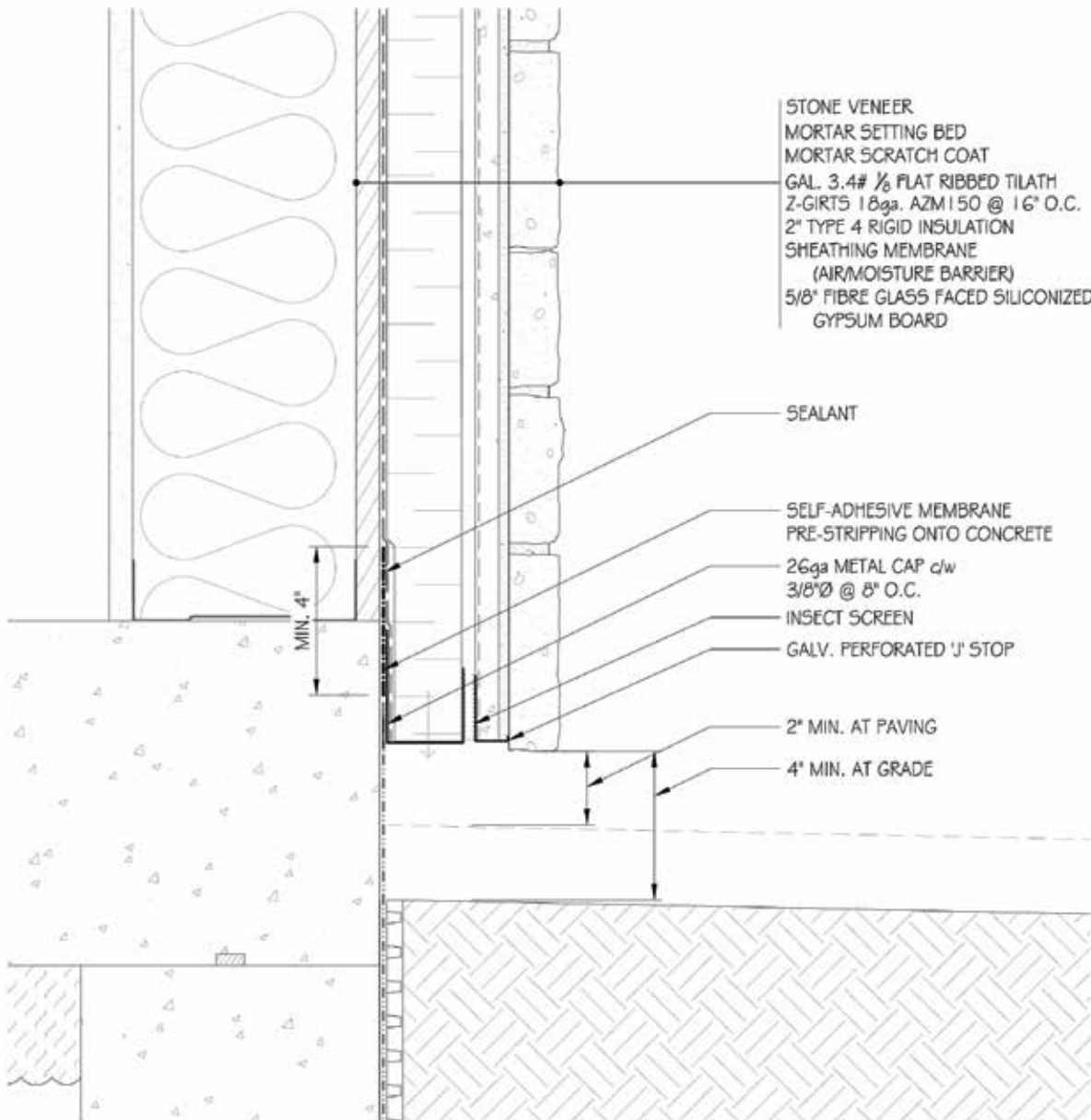
SECTION V

INTERIOR & EXTERIOR INSULATED STEEL FRAMED



These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

DRAWING 5.01 — BASE OF WALL AT FOUNDATION DETAIL




BASE OF WALL AT FOUNDATION DETAIL

SCALE: 3/8"=1'-0"

COPYRIGHT 2016 CSI

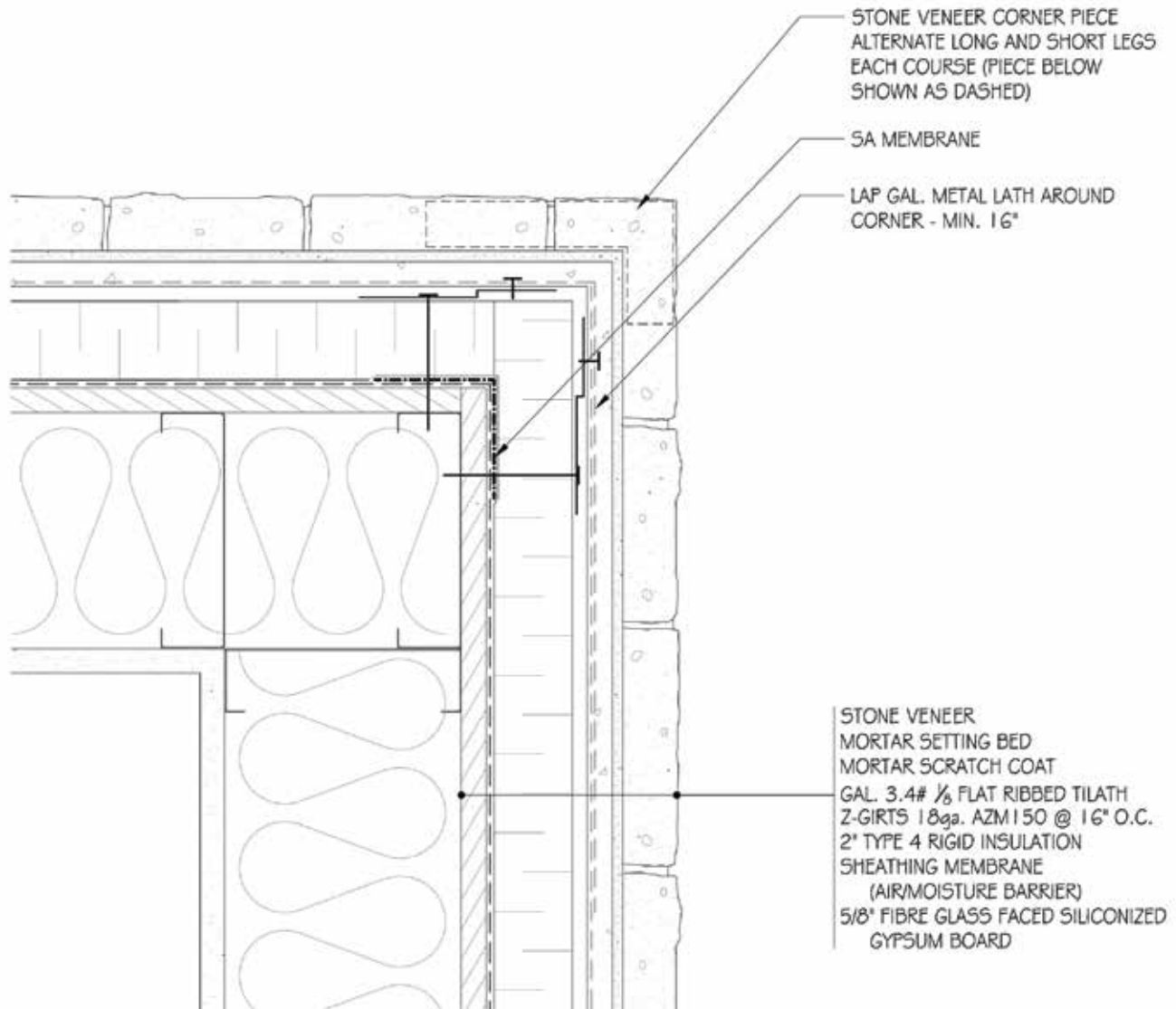
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Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: BASE OF WALL AT FOUNDATION DETAIL
 All things Stone ... and more		Drawing No.: 5.01

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.02 — OUTSIDE CORNER DETAIL



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale:
3"=1'-0"

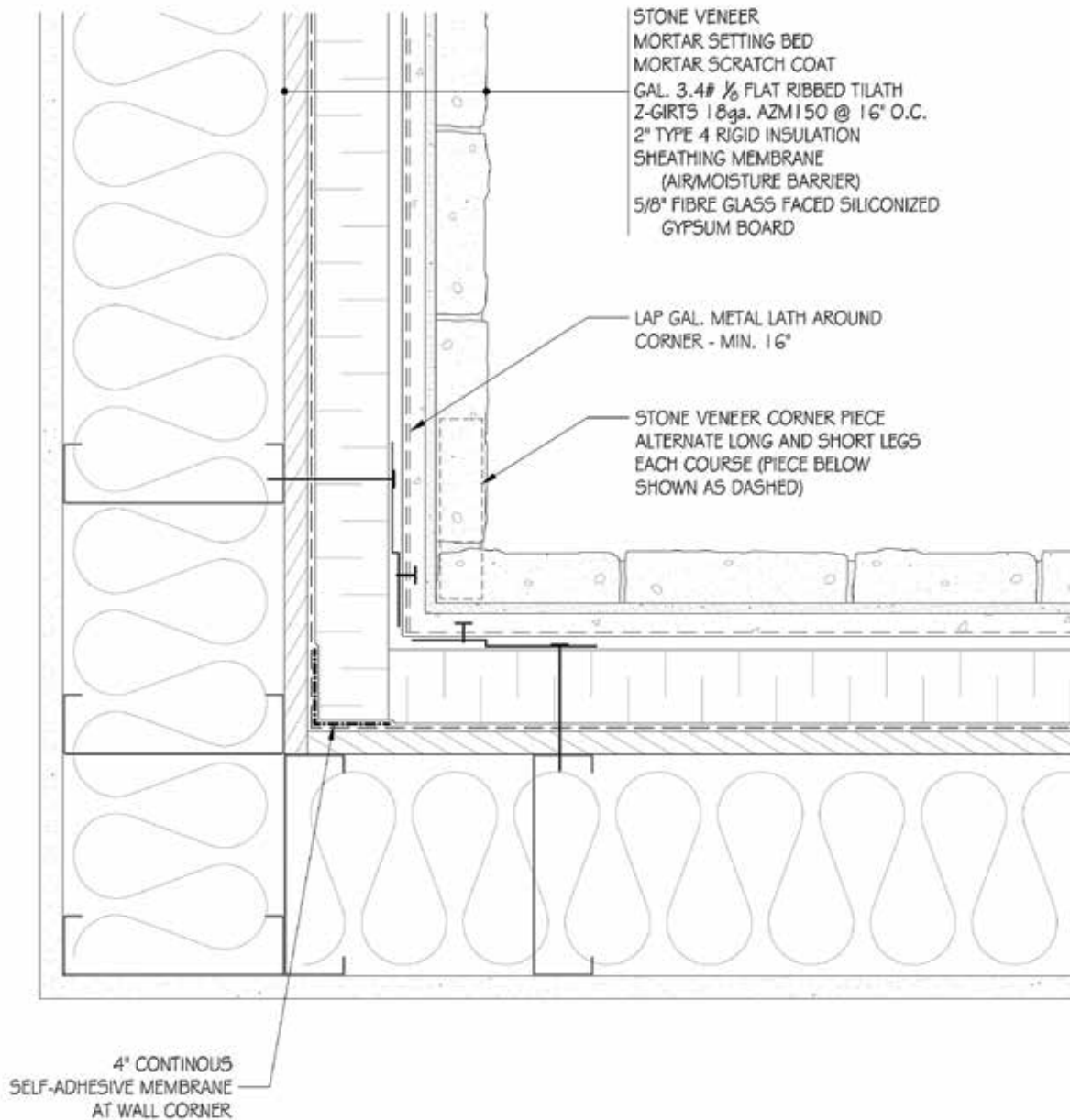
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
OUTSIDE CORNER DETAIL

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.03 — INSIDE CORNER DETAIL



COPYRIGHT 2016 CSI

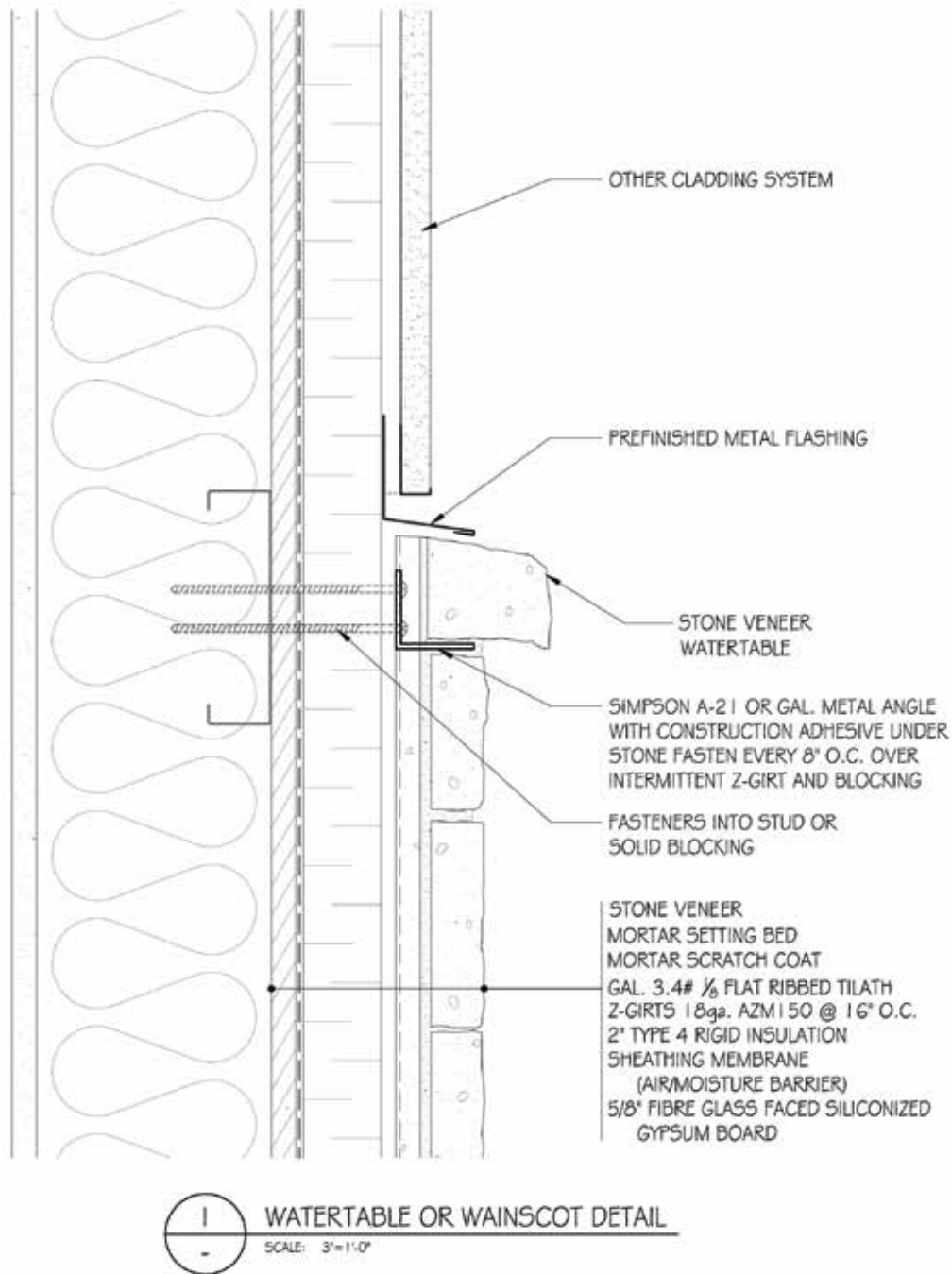
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: INSIDE CORNER DETAIL
 All things Stone ... and more		Drawing No.: 5.03

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.04 — WATERTABLE OR WAINSCOT DETAIL



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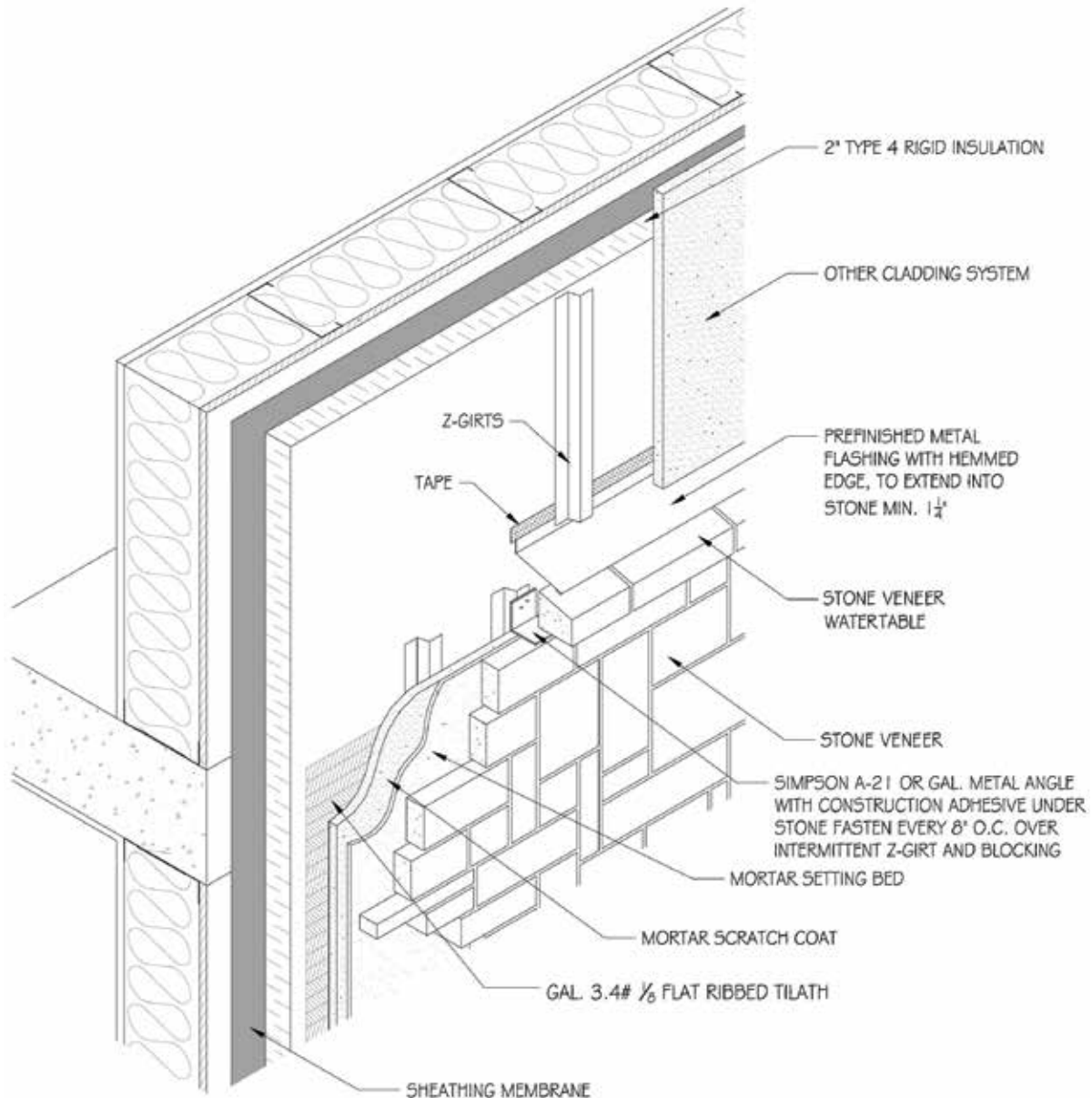
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: WATERTABLE OR WAINSCOT DETAIL
 All things Stone ... and more		Drawing No.: 5.04

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.05 — ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT



ISOMETRIC - WALL AT
WATERTABLE OR WAINSCOT
SCALE: NTS

COPYRIGHT 2016 CSI

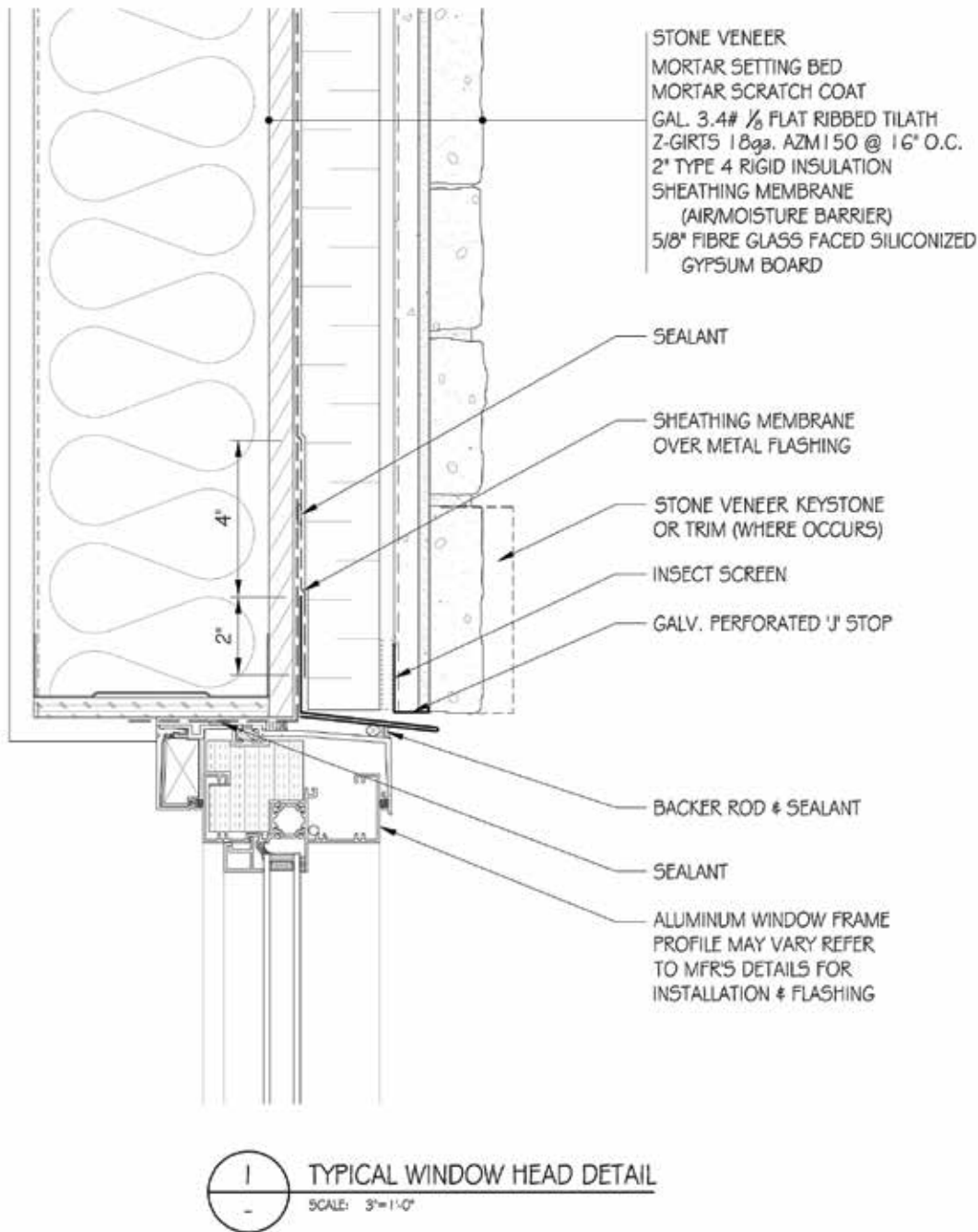
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WALL AT WATERTABLE OR WAINSCOT
 All things Stone ... and more		Drawing No.: 5.05

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.06 — TYPICAL WINDOW HEAD DETAIL



COPYRIGHT 2016 CSI

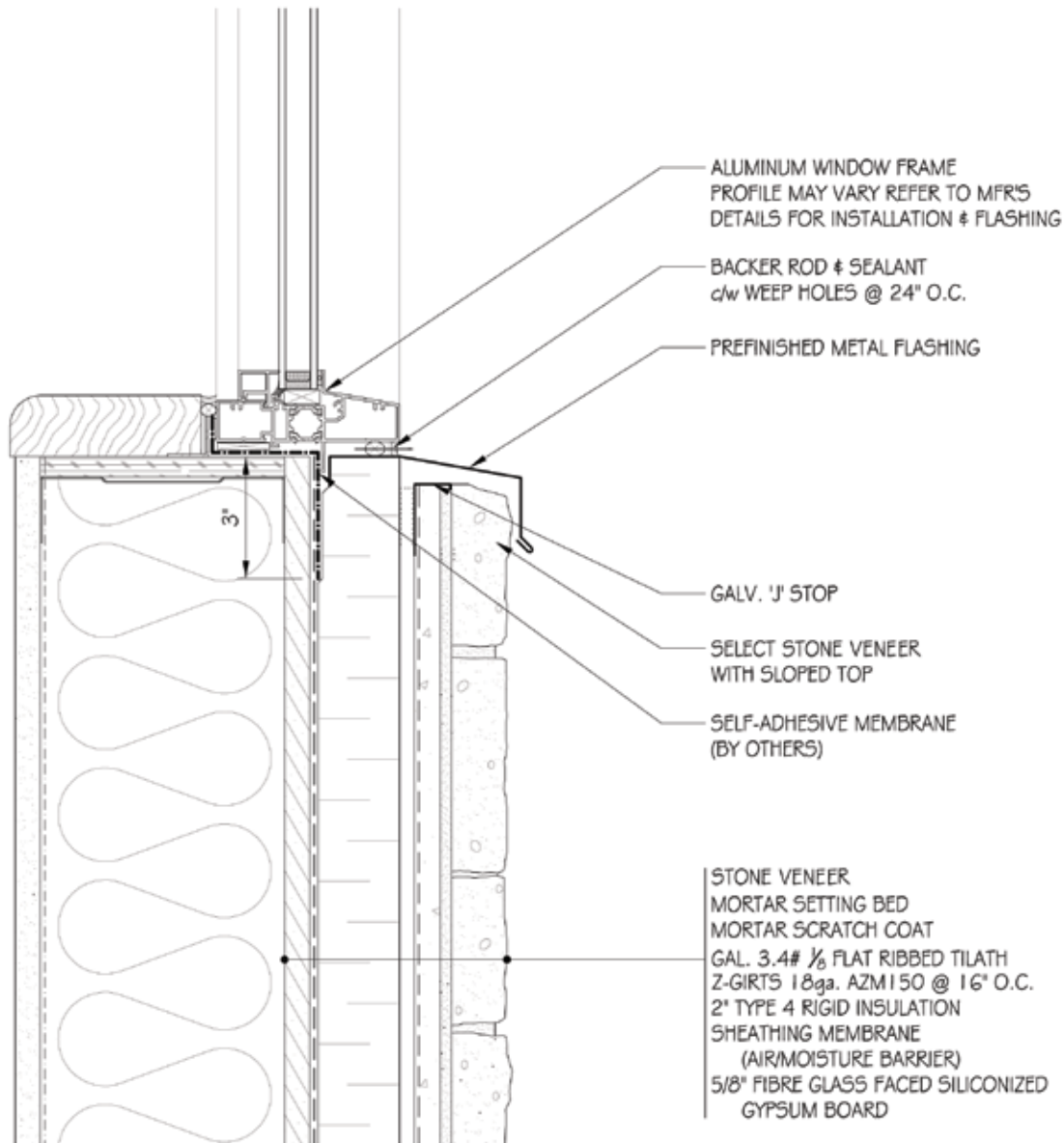
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW HEAD DETAIL
 All things Stone ... and more		Drawing No.: 5.06

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.01 — TYPICAL WINDOW SILL DETAIL



I TYPICAL WINDOW SILL DETAIL
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

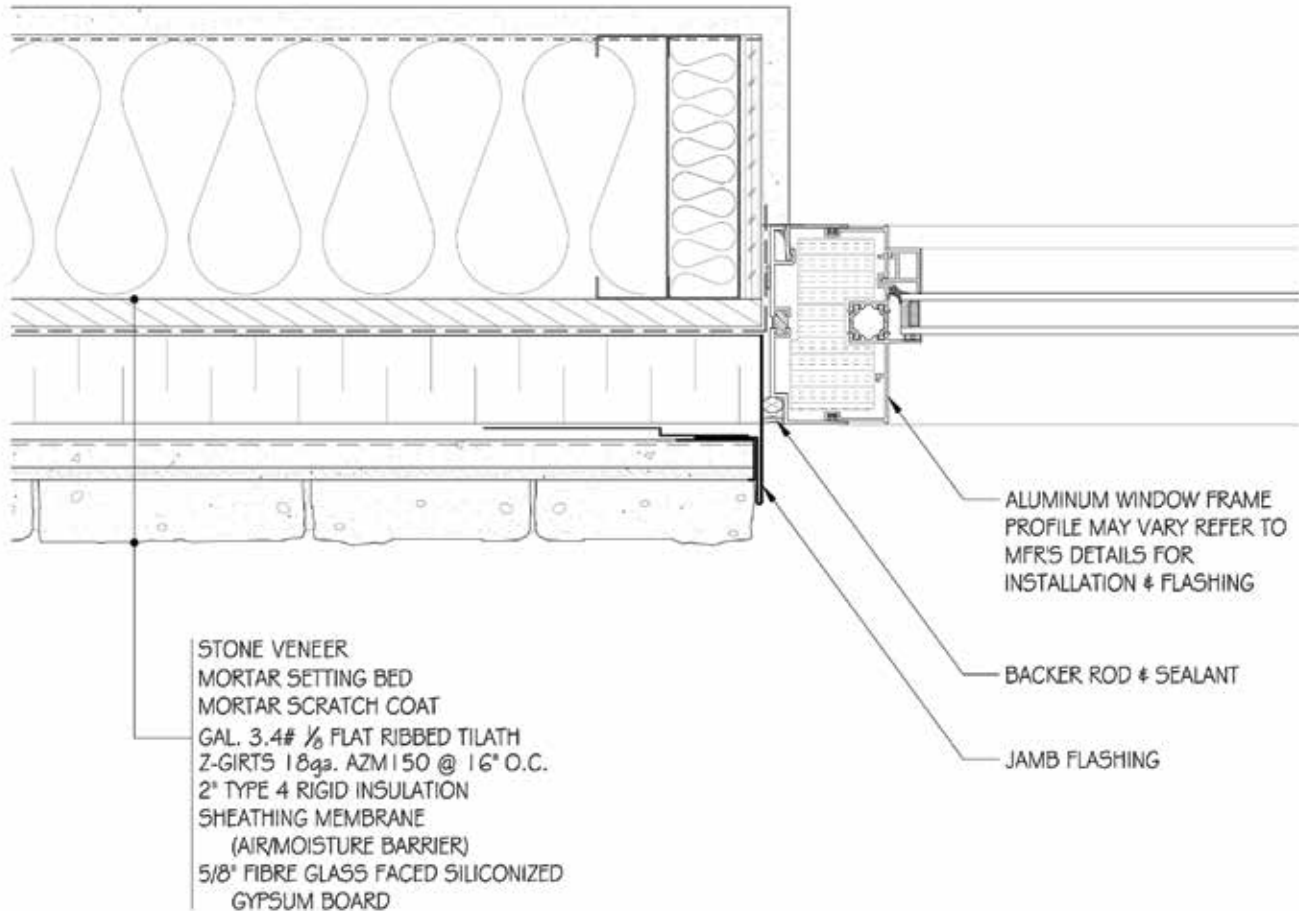
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW SILL DETAIL
 <p>CSI All things Stone ... and more</p>		Drawing No.: 5.01

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.08 — TYPICAL WINDOW JAMB DETAIL



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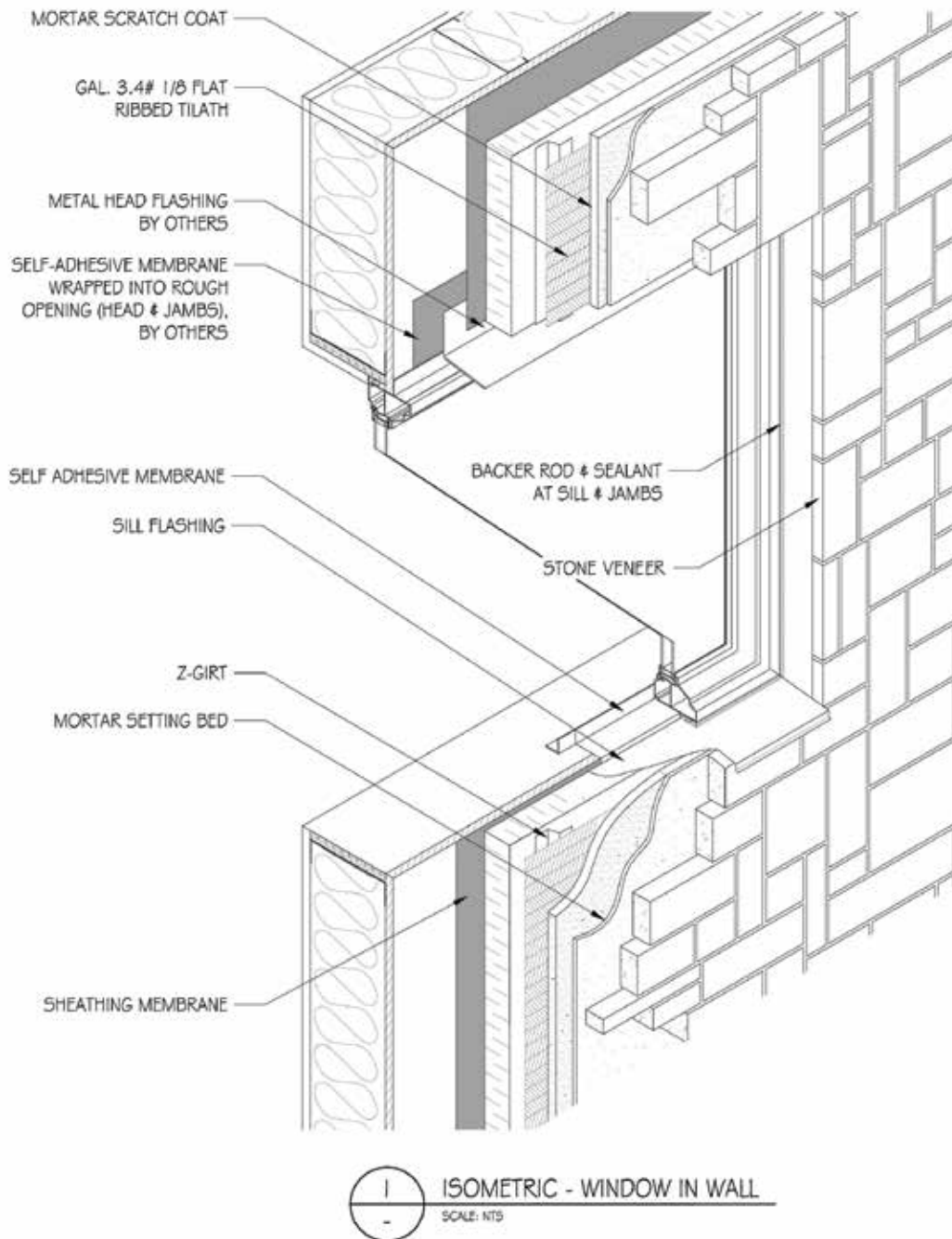
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL WINDOW JAMB DETAIL
 All things Stone ... and more		Drawing No.: 5.08

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.09 — ISOMETRIC-WINDOW IN WALL



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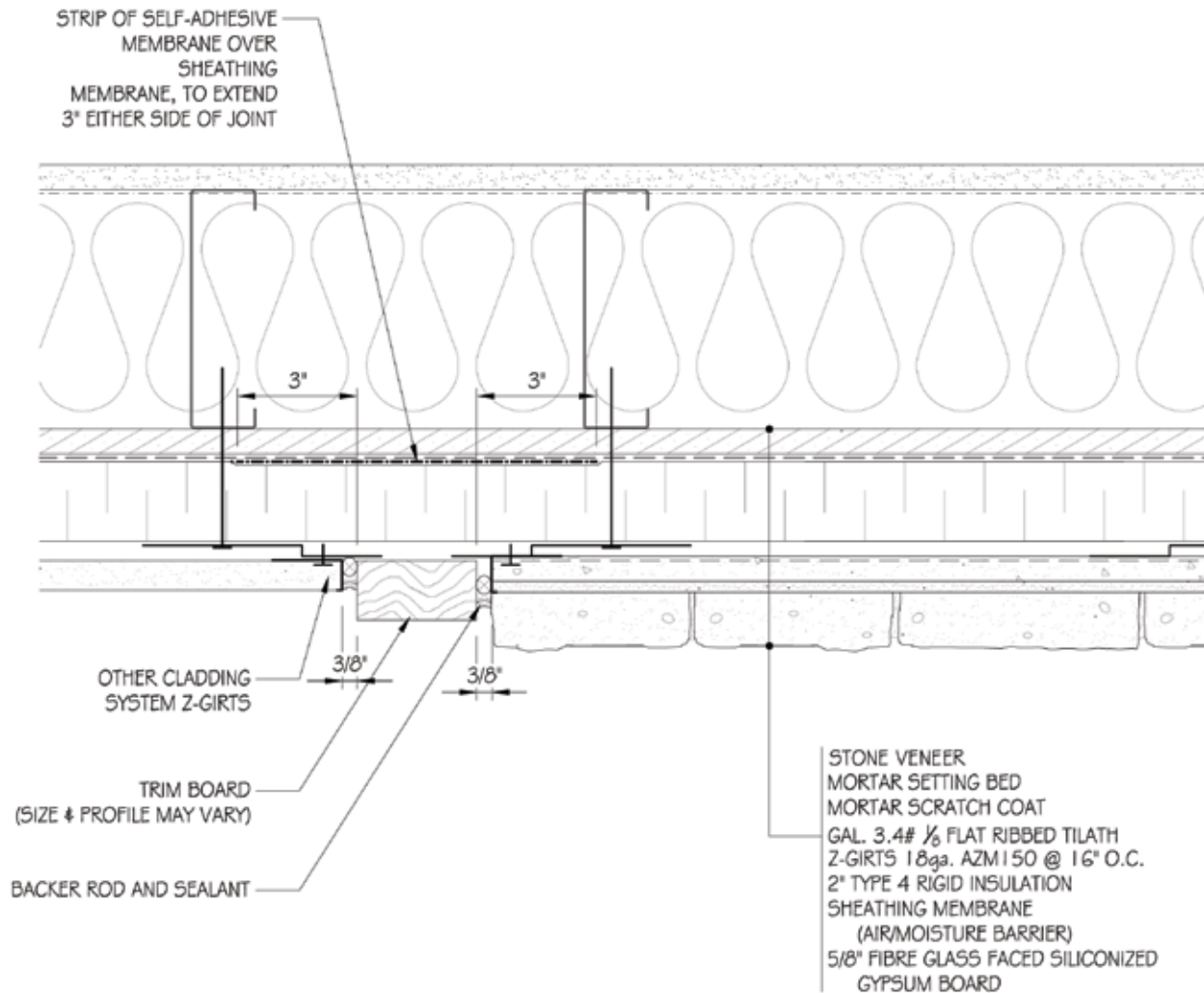
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Scale: NTS	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: ISOMETRIC-WINDOW IN WALL
 <p>CSI All things Stone ... and more</p>		Drawing No.: 5.09

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 5.10 — TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN



1 TRANSITION BETWEEN DISSIMILAR CLADDING - PLAN
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

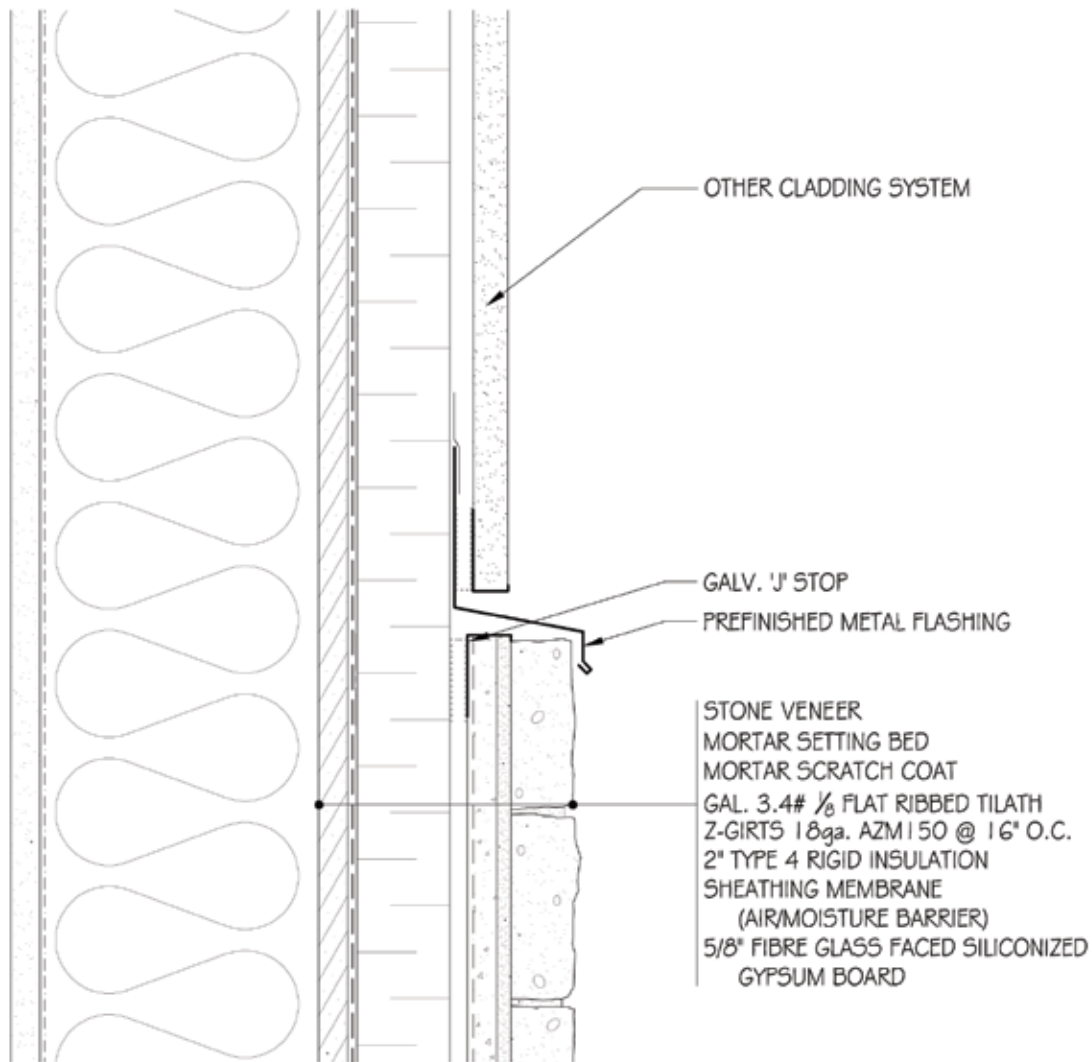
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-PLAN
 <p>CSI All things Stone ... and more</p>		Drawing No.: 5.10

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


DRAWING 5.11 — TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION



1 TRANSITION BETWEEN DISSIMILAR CLADDING - SECTION
SCALE: 3"=1'-0"

COPYRIGHT 2016 CSI

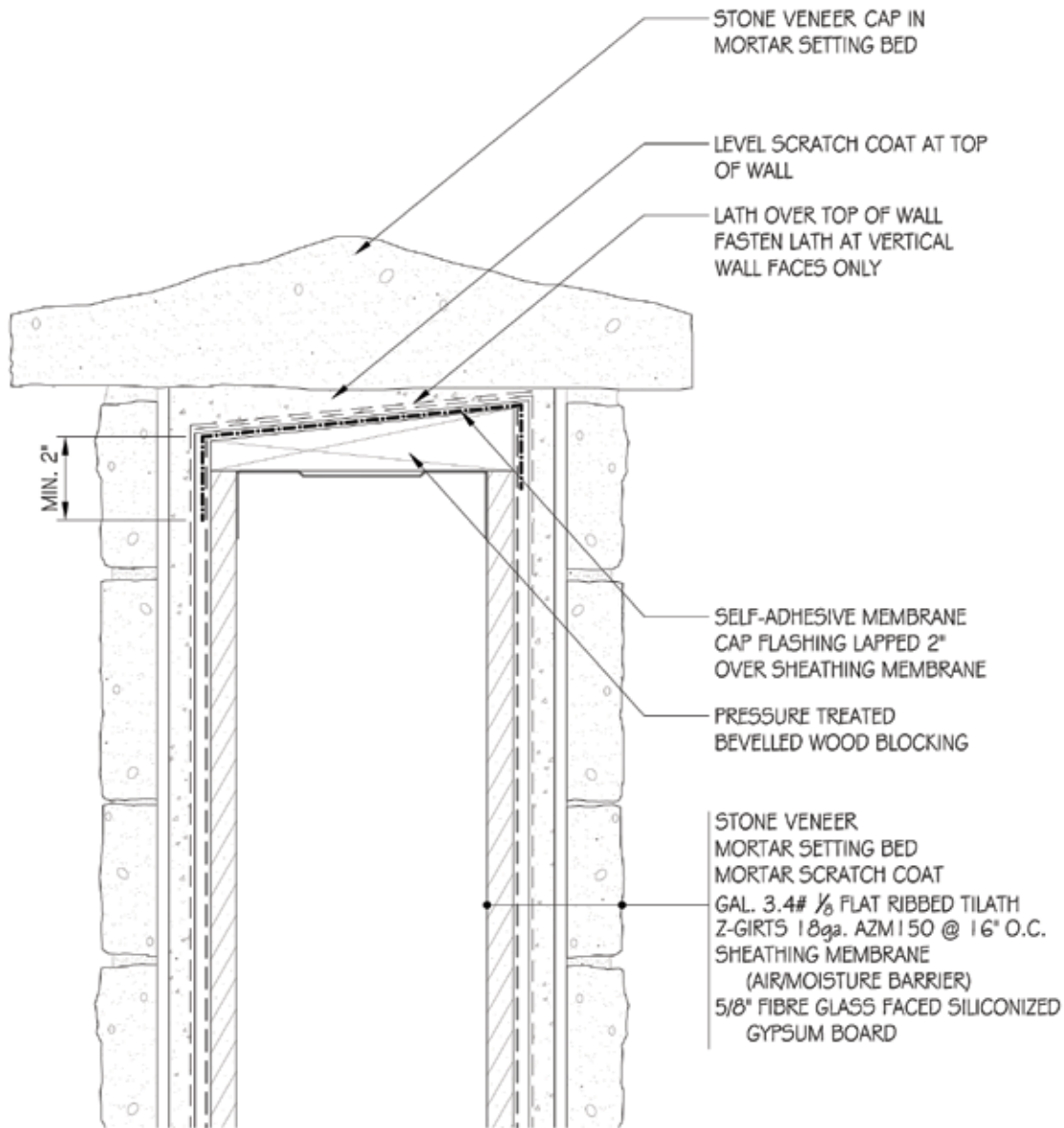
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Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TRANSITION BETWEEN DISSIMILAR CLADDING-SECTION
 All things Stone ... and more		Drawing No.: 5.11

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.12 — TOP OF PARAPET WALL C/W CAP DETAIL



TOP OF PARAPET WALL C/W CAP DETAIL
 SCALE: 3"=1'-0"

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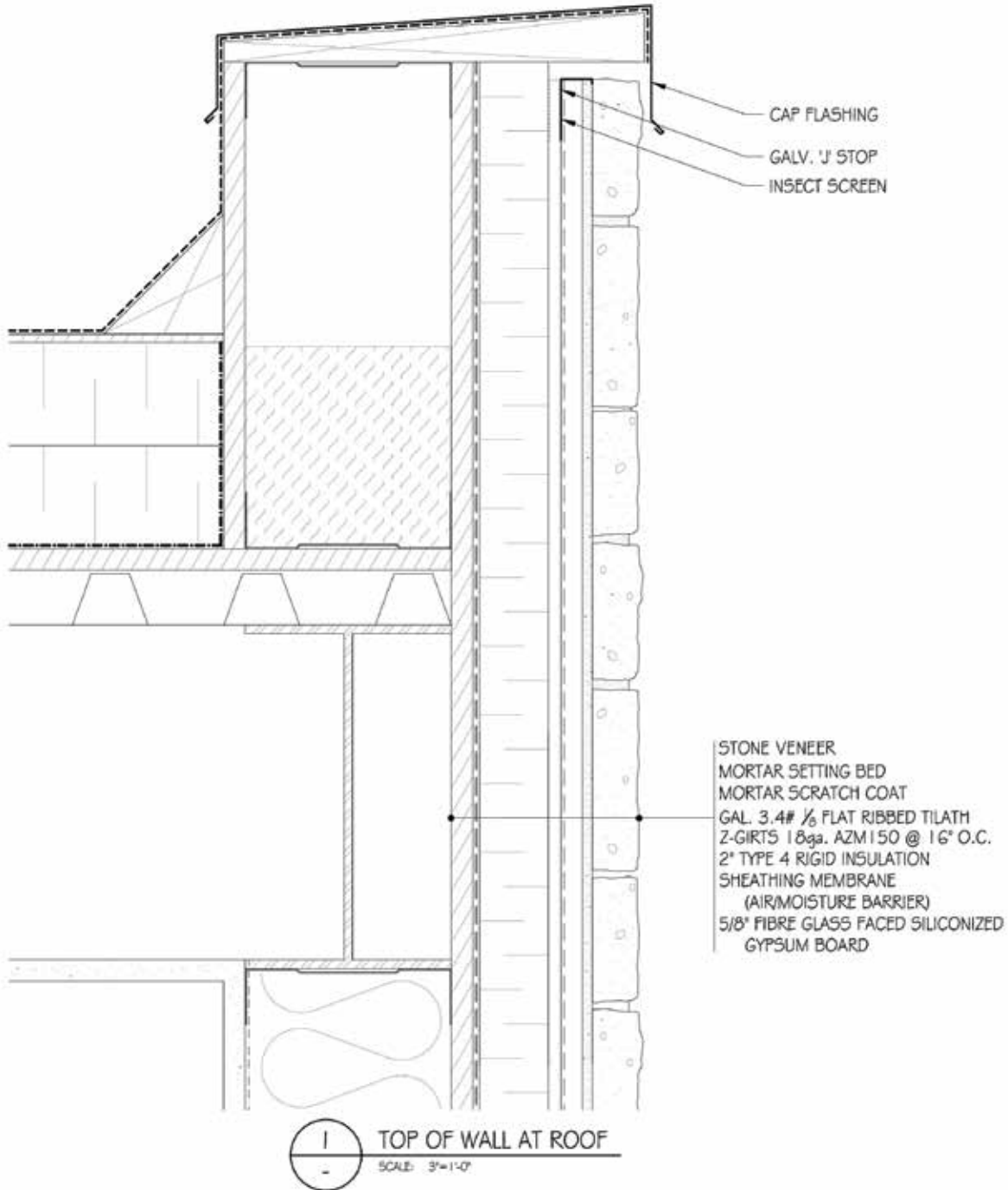
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF PARAPET WALL C/W CAP DETAIL
 All things Stone ... and more		Drawing No.: 5.12

NOTE:


Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.13 — TOP OF WALL AT ROOF



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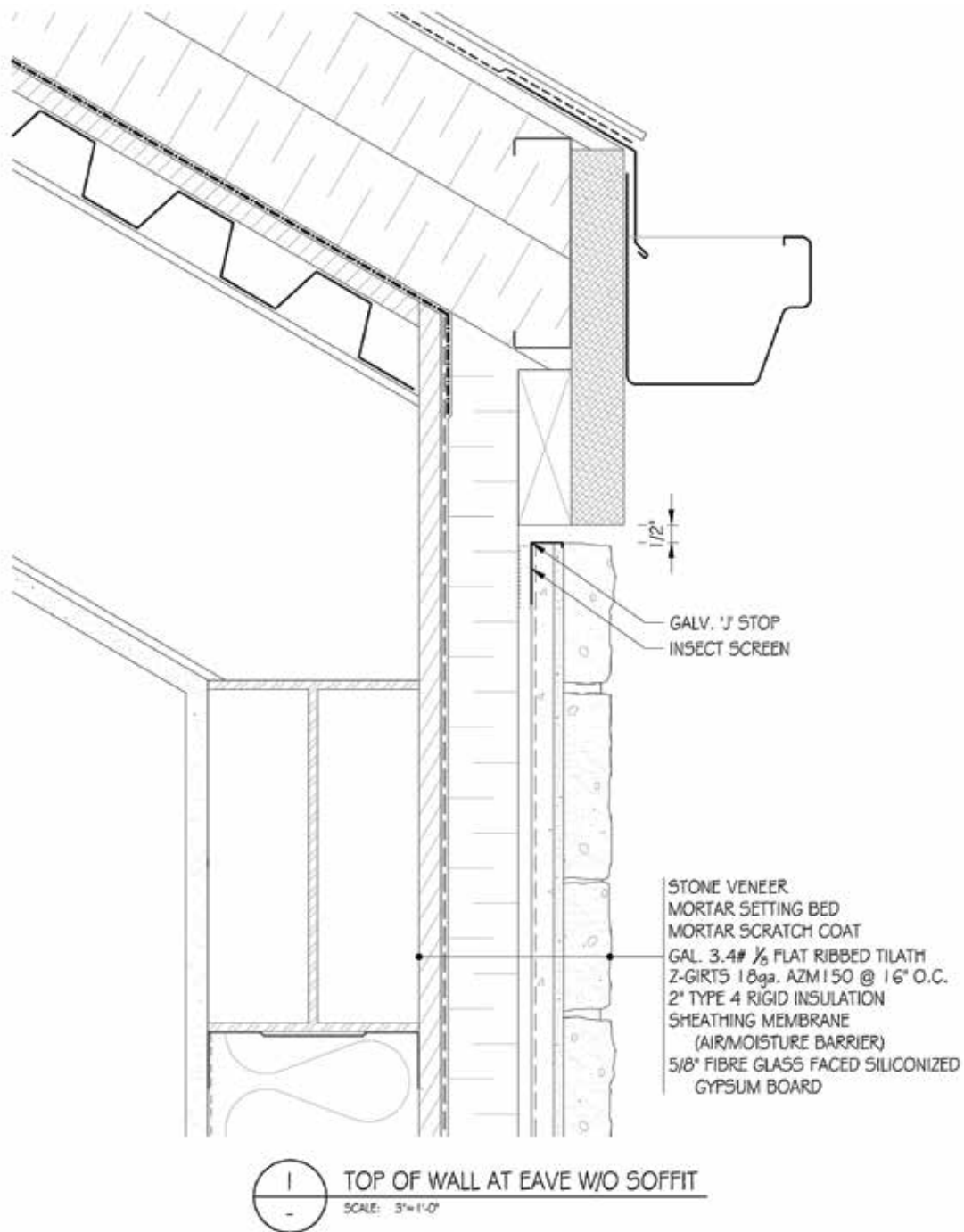
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3/8"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT ROOF
 All things Stone ... and more		Drawing No.: 5.13

NOTE:


Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.14 — TOP OF WALL AT EAVE WITHOUT SOFFIT



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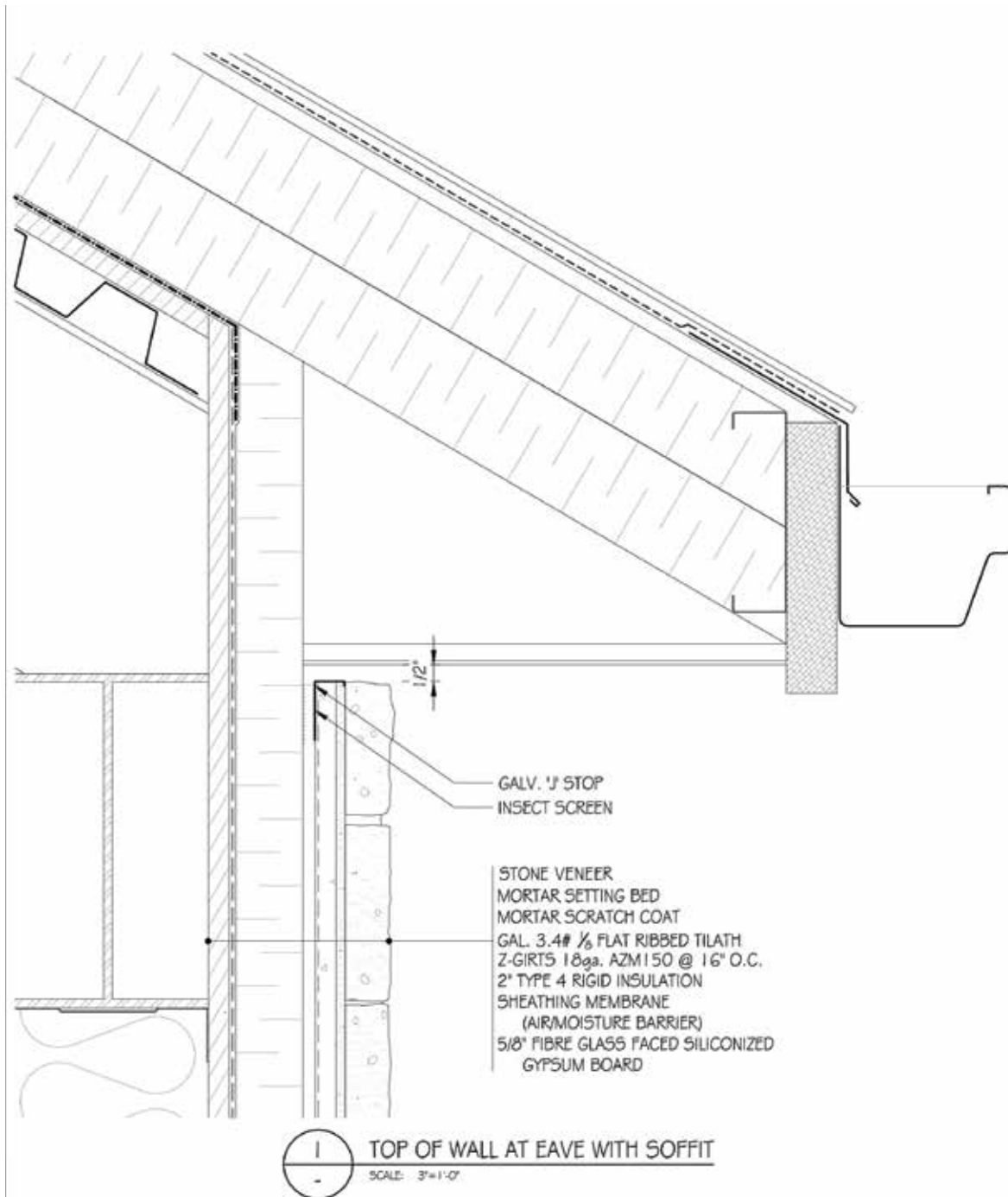
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITHOUT SOFFIT
 CSI All things Stone ... and more		Drawing No.: 5.14

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.15 — TOP OF WALL AT EAVE WITH SOFFIT



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

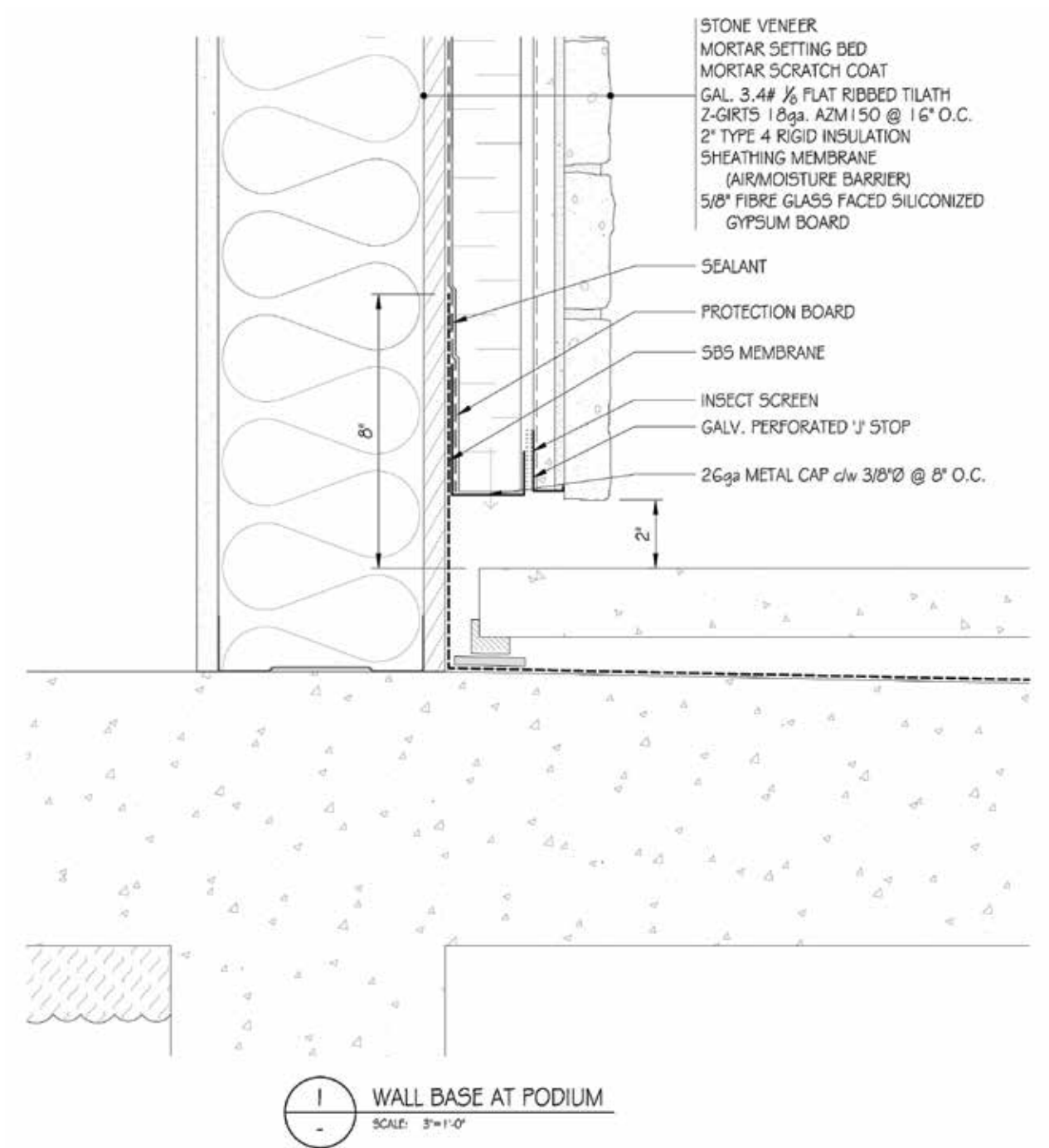
Scale: 3/4"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TOP OF WALL AT EAVE WITH SOFFIT
 CSI All things Stone ... and more		Drawing No.: 5.15

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

SECTION V - INTERIOR & EXTERIOR INSULATED STEEL FRAMED

DRAWING 5.16 — WALL BASE AT PODIUM



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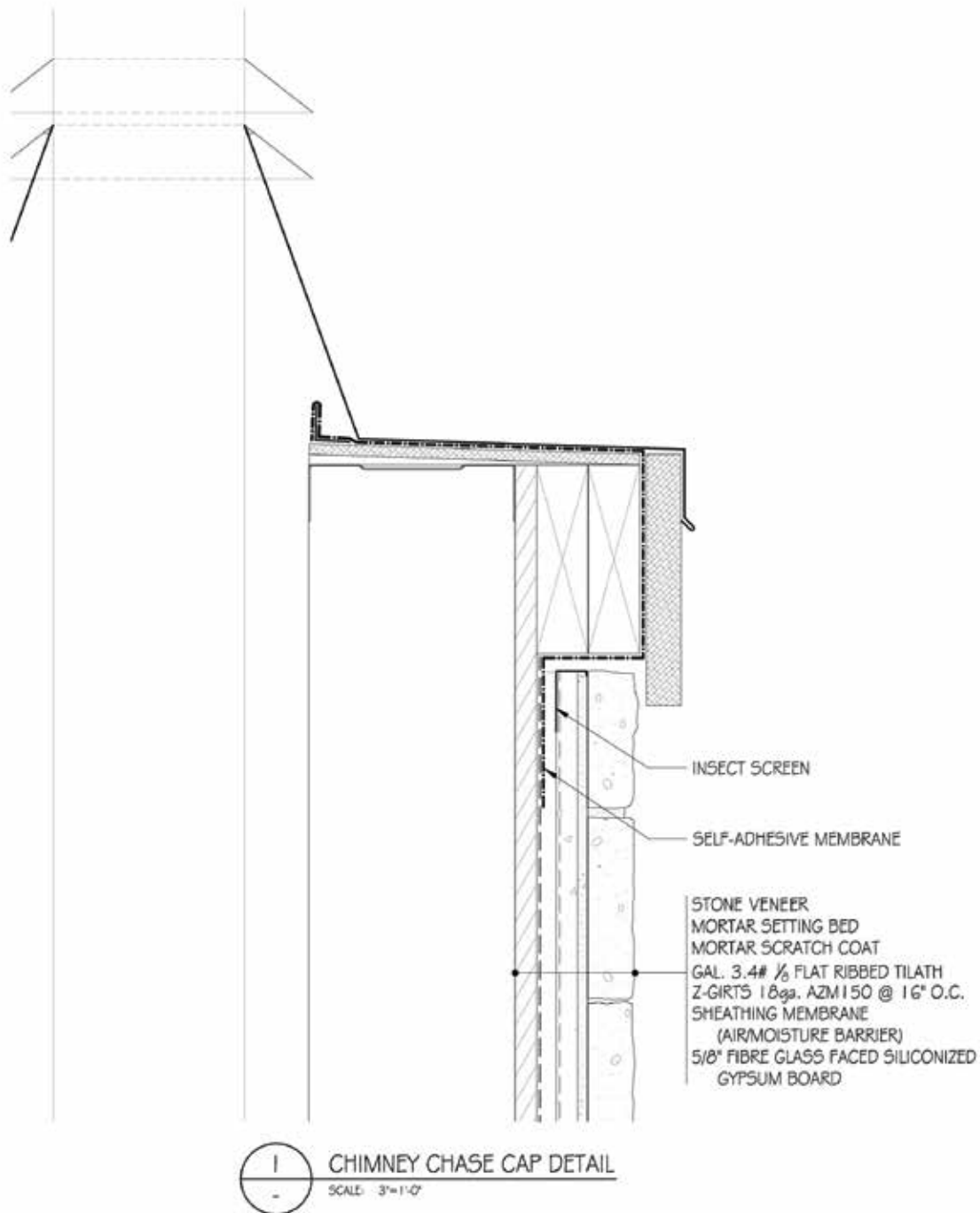
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: WALL BASE AT PODIUM
 All things Stone ... and more		Drawing No.: 5.16

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.17 — CHIMNEY CHASE CAP DETAIL



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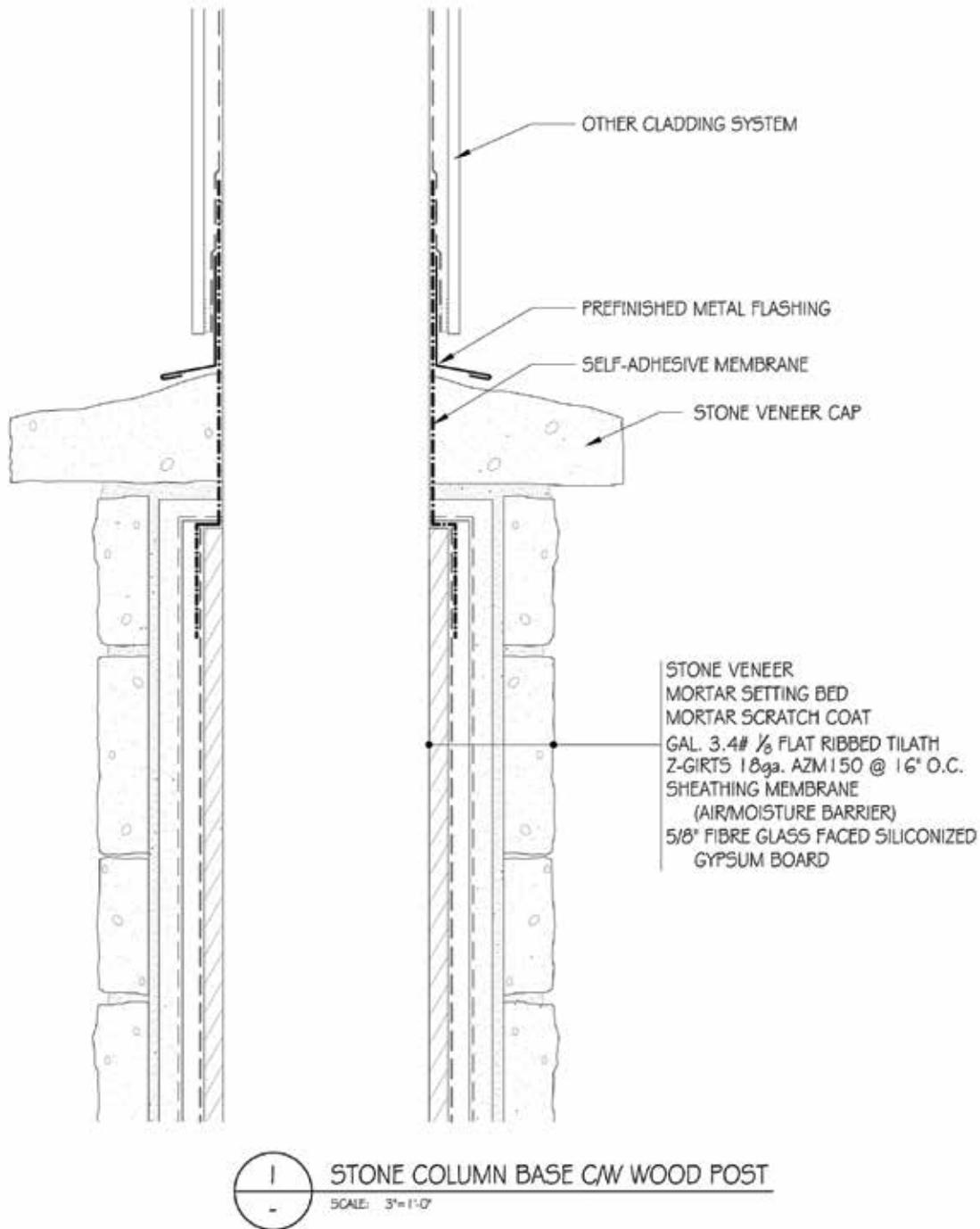
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: CHIMNEY CHASE CAP DETAIL
 <p>CSI All things Stone ... and more</p>		Drawing No.: 5.17

NOTE:


Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.18 — STONE COLUMN BASE C/W WOOD POST



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

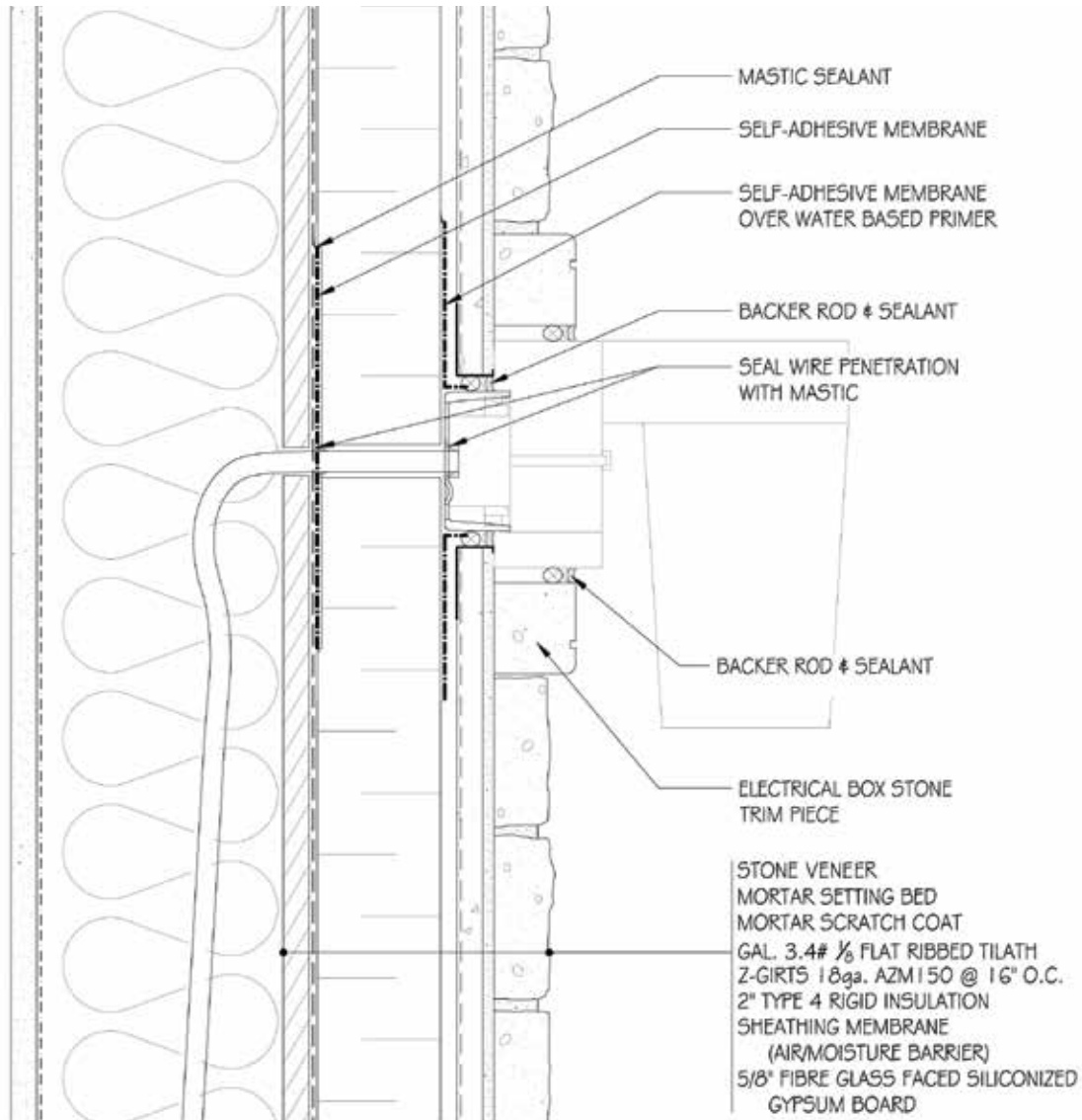
Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: STONE COLUMN BASE C/W WOOD POST
 All things Stone ... and more		Drawing No.: 5.18

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.


SECTION V - INTERIOR & EXTERIOR INSULATED STEEL FRAMED

DRAWING 5.19 — EXTERIOR LIGHT FIXTURE



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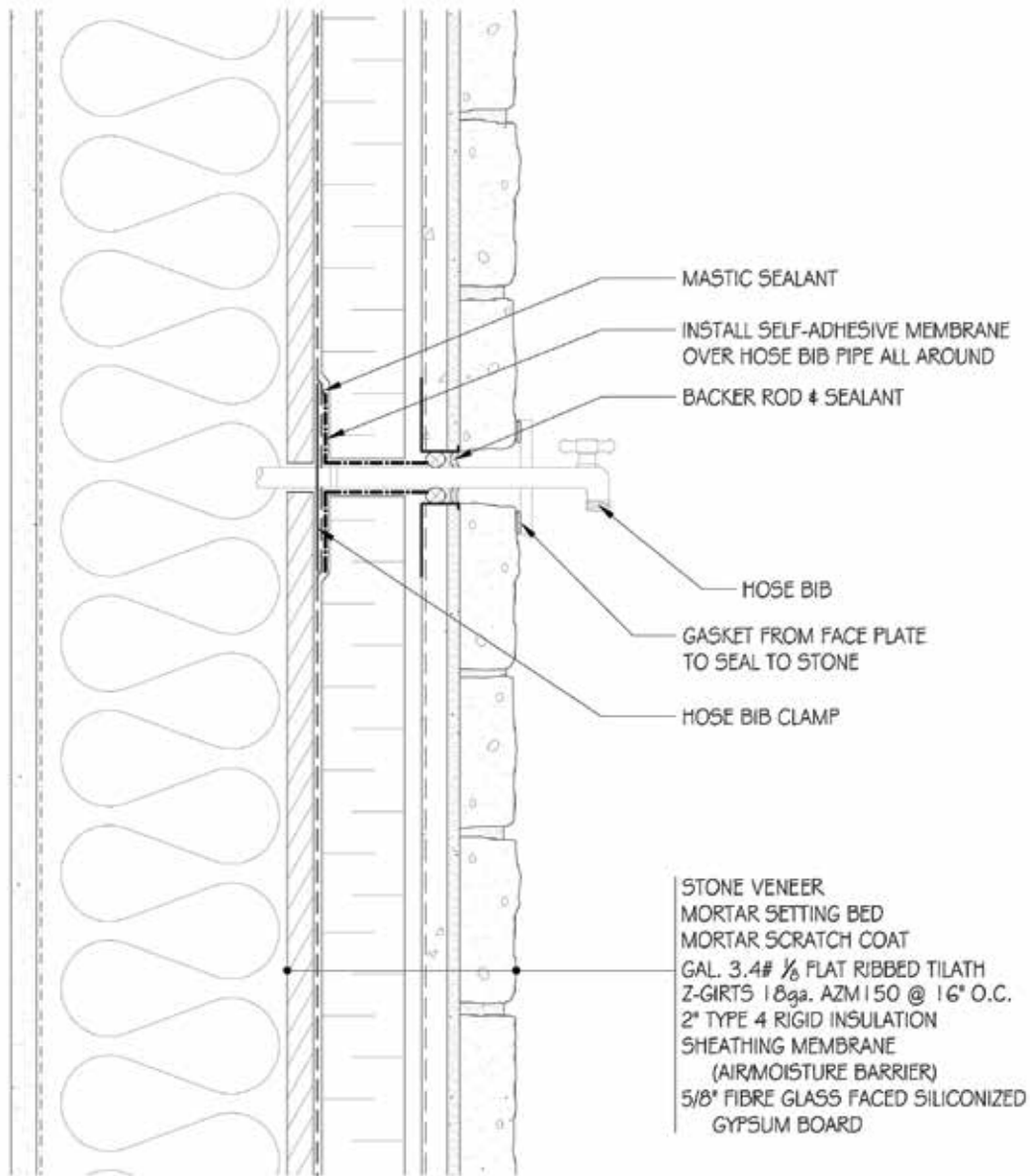
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3/8" = 1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: EXTERIOR LIGHT FIXTURE
 All things Stone ... and more		Drawing No.: 5.19

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.20 — TYPICAL HOSE BIB DETAIL



1 TYPICAL HOSE BIB DETAIL
SCALE: 3"=1'-0"

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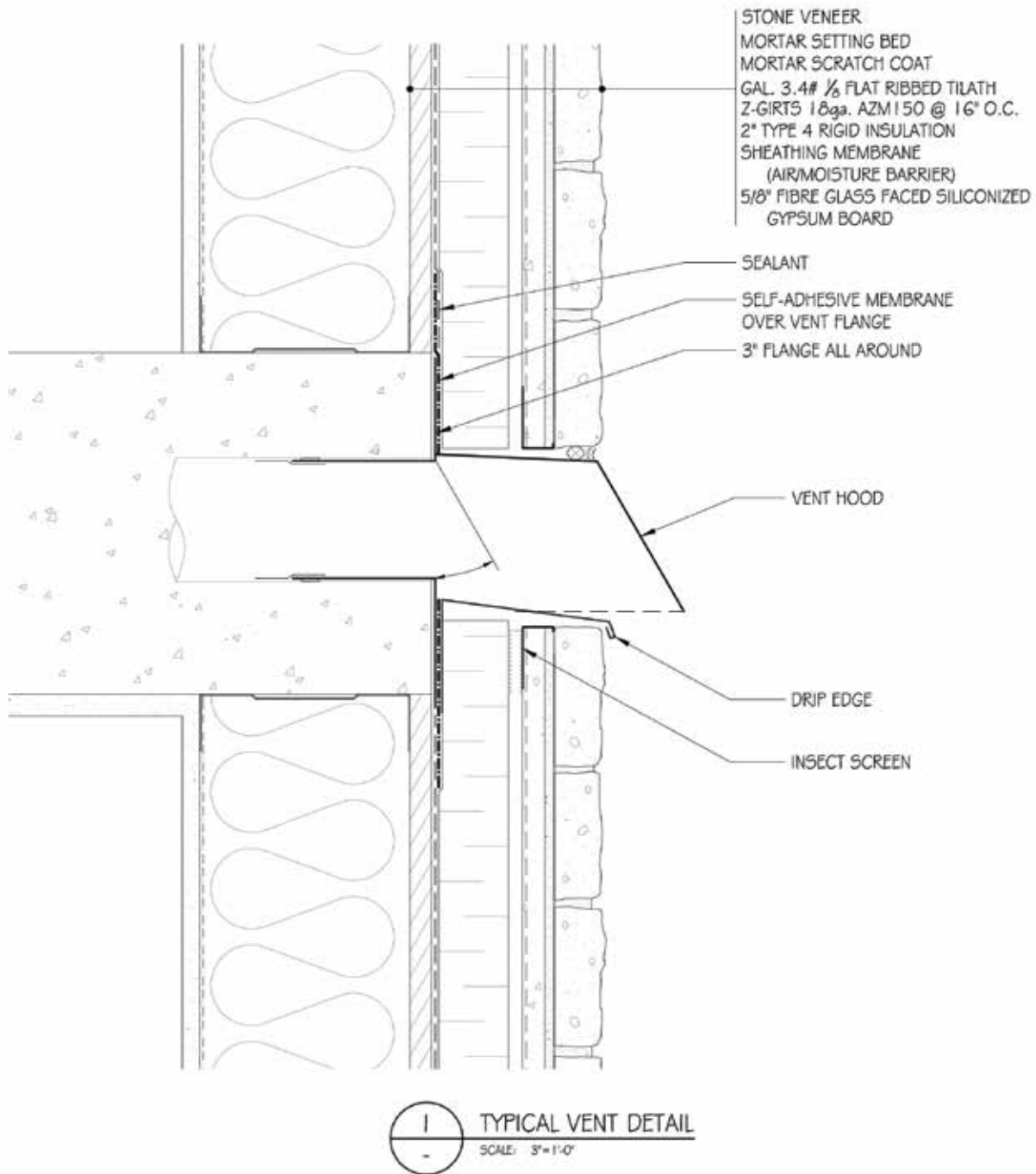
These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: TYPICAL HOSE BIB DETAIL
 All things Stone ... and more		Drawing No.: 5.20

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.21 — TYPICAL VENT DETAIL



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Scale:
3"=1'-0"

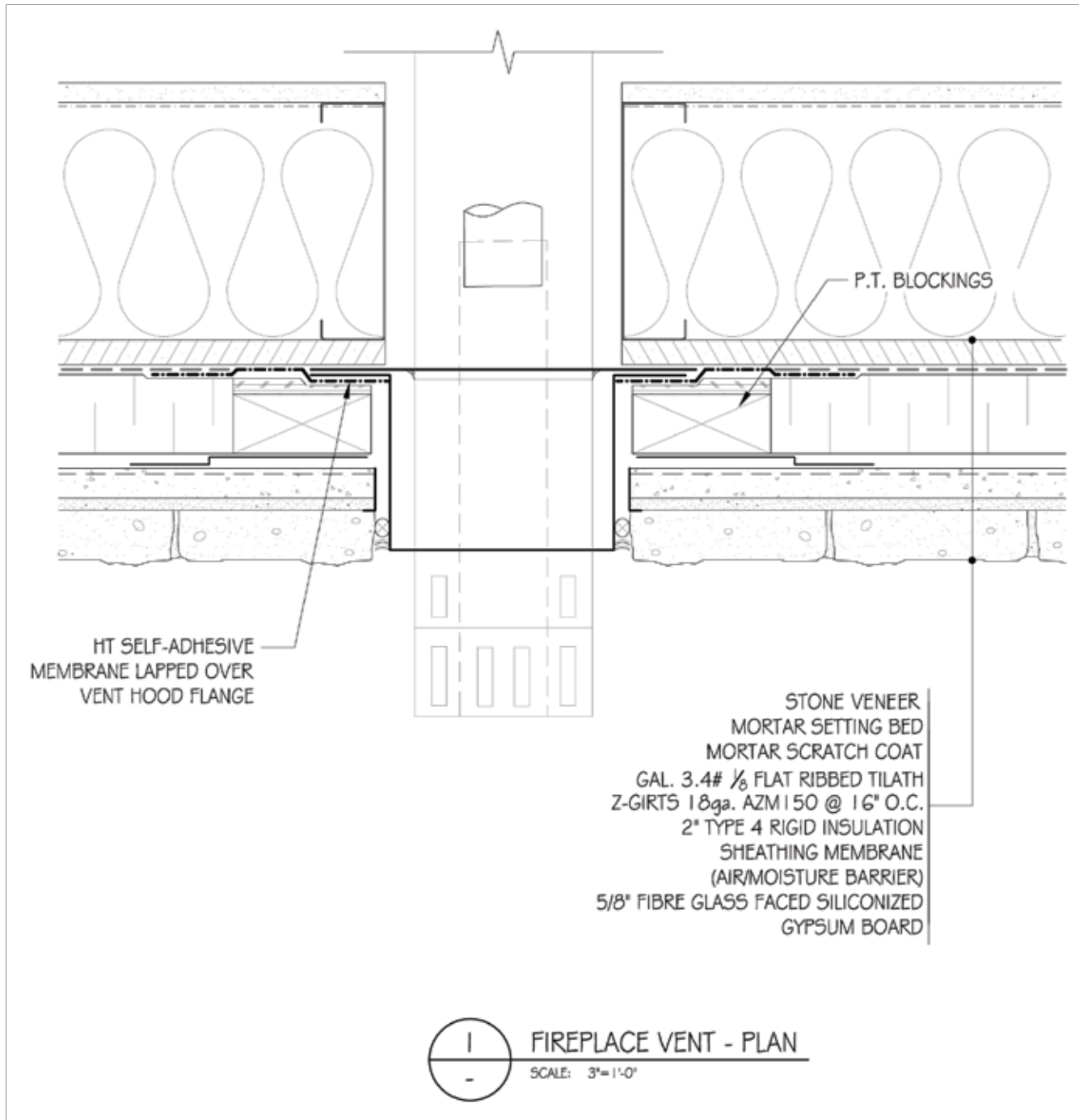
Date:
JANUARY 2016

STANDARD DETAIL DRAWINGS:
TYPICAL VENT DETAIL

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

DRAWING 5.22 — FIREPLACE VENT-PLAN



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These construction details are provided to assist in the installation of Stone Veneer products from CSI. These construction details will not necessarily apply to every design circumstance that you encounter. These construction details may, and most likely will, require modifications to meet your particular design requirements. CSI accepts no responsibility or liability for the use of these or other construction details.

Scale: 3"=1'-0"	Date: JANUARY 2016	STANDARD DETAIL DRAWINGS: FIREPLACE VENT-PLAN
 All things Stone ... and more		Drawing No.: 5.22

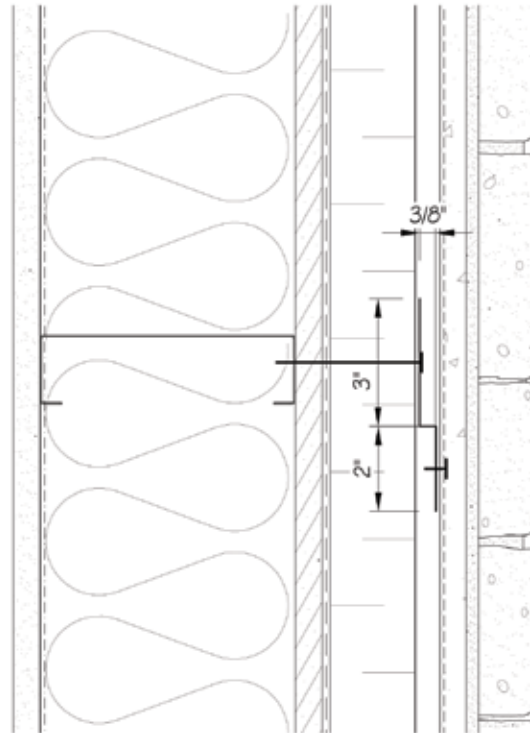
NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.

WALL ASSEMBLY 5 - COMBINATION EXTERIOR & CAVITY INSULATED STEEL FRAMED ASSEMBLIES

NOTE:

Align girts and studs, so every girt is in line with stud to provide solid anchoring. Refer to Manufacturer Installation Guidelines for additional requirements.



5	<p>$R(\text{effective})=21.0$ $U=0.270$</p> <p>3' = 1'-0"</p> <p>STONE VENEER MORTAR SETTING BED MORTAR SCRATCH COAT GAL. 3.4# 1/8" FLAT RIBBED GALVANIZED TILATH Z-GIRTS 18ga. AZM150 @ 16" O.C. 2" TYPE 4 RIGID INSULATION SHEATHING MEMBRANE (AIR / MOISTURE BARRIER) 5/8" FIBRE GLASS FACED SILICONIZED GYPSUM BOARD 18ga. STEEL STUD @ 16" O.C. R-21 BATT INSULATION VAPOUR BARRIER GYPSUM SHEATHING</p>
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- * FASTEN GAL. 3.4# 1/8" FLAT RIBBED TILATH TO Z-GIRTS WITH #10-16 x 1/2" LELAND DT2000 MASTER DRILLERS (PANCAKEHEAD, #3 PT) @ 6" O.C. VERTICALLY TO Z-GIRTS WHICH ARE FASTENED TO STEEL STUD WITH #10-16 x 4" LELAND DT2000 MASTER DRILLERS (PANCAKEHEAD, #3 PT) @ 6" O.C. VERTICALLY. (DESIGNERS, CONTRACTORS, ETC. TO CONFIRM THAT FASTENING IS APPROPRIATE FOR ANTICIPATED LOADS)
- * CONFIRM APPROPRIATE CORROSION RESISTANCE OF FASTENERS BASED ON LOCAL ENVIRONMENTAL CONDITIONS AND COMPATIBILITY WITH OTHER MATERIALS.
- * THIS DESIGN MEETS ASHRAE 90.2-2007 STANDARDS FOR LOW RISE WOOD FRAME 2x6 CONSTRUCTION FOR ZONE 5 (ONLY) CONSTRUCTION. THIS ALSO MEETS MINIMUM THERMAL INSULATION REQUIREMENTS FOR BCBC DIVISION 10 FOR ZONES 5 AND 6. DESIGNER SHOULD ENSURE DEW POINT OCCURS OUTSIDE OF MOISTURE BARRIER. LOCATION OF DEW POINT VARIES WITH INTERIOR OPERATING CONDITIONS AND EXTERIOR ENVIRONMENTAL CONDITIONS.
- * DETAILS DEPICT EXTERIOR AIR BARRIER APPROACH.