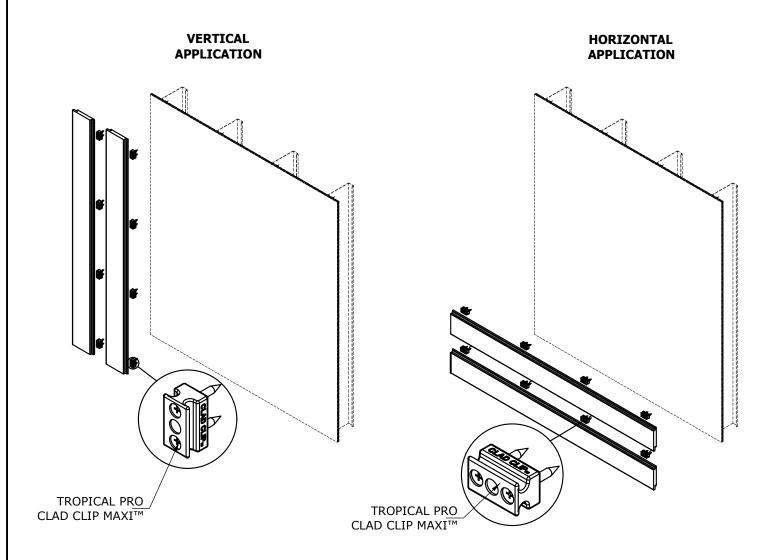
TROPICAL PRO CLAD CLIP™ AND RAIN SCREEN SYSTEM GUIDE: MOISTURE RESISTANT BARRIER OVER WOOD SHEATHING HORIZONTAL & VERTICAL APPLICATIONS



SYSTEM DEPTH W/ TROPICAL RAINSCREEN $^{\text{TM}}$ & TROPICAL PRO CLAD CLIP $^{\text{TM}}$: 1" RAINSCREEN = 1 $\frac{1}{4}$ " (FACE OF WOOD SHEATHING TO FACE OF RAINSCREEN)

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TROPICAL RAINSCREEN GENERAL NOTES:

- TROPICAL FOREST PRODUCTS IS NOT RESPONSIBLE FOR INFORMATION SHOWN ON ALL DETAILS BEYOND SPECIFIC SCOPE OF WORK (INDICATED AS TFP RAIN SCREEN OR TROPICAL PRO CLAD CLIPS).
- CONSULT TFP MASTER PLAN SHEET FOR ENGINEER SEALED SYSTEM DETAILS
- DETAILS ARE ONLY TO COMMUNICATE HOW TFP RAIN SCREEN CAN BE USED WITH KNIGHT WALL SYSTEMS.
- DETAILS OF ADJACENT WORK ARE SHOWN FOR COMPLETENESS, CLARITY AND CONVENIENCE AS AN EXAMPLE BUILT ENVIRONMENT ONLY.
- THE STRUCTURAL SUPPORT, BACK-UP WALL AND SUPER STRUCTURE DESIGN IS WITH OTHER PARTIES NOT LIMITED TO, STEEL STUD WALL, etc.). THE RESPONSIBILITY FOR THESE OTHER ASSEMBLIES TO ACCOMMODATE ALL LOADS IMPOSED UPON THEM BY TFP RAIN SCREEN, SHOULD BE CONSIDERED.
- SOFT JOINTS, SEALANT AND FLASHING SPECIFICATIONS, DESIGN AND INSTALLATION ARE WITH OTHER PARTIES
- WEATHER RESISTANT/AIR BARRIER AND INSULATION SPECIFICATIONS, DETAILING AND INSTALLATION, PENETRATIONS, ARE WITH OTHER PARTIES.
- TROPICAL FOREST PRODUCTS HAS SELECTED FASTENER AND CLIP METAL GRADES DESIGNED TO REDUCE GALVANIC REACTION. POTENTIAL GLAVANIC REACTION ALWAYS EXISTS AT SOME LEVEL WHEN DISSIMILAR METALS ARE IN CONTACT. POTENTIAL GALVANIC REACTION MUST ALSO BE CONSIDERED WHEN METALS ARE IN CONTACT WITH CHEMICALLY TREATED LUMBER
- USE FINISH WOOD BLADES FOR CUTTING WOOD RAIN SCREEN COMPONENTS.
- APPLY ANCHORSEAL TO ALL FRESHLY CUT ENDS OF RAIN SCREEN BOARDS.
- USE OF IMPACT DRIVERS IS NOT RECOMMENDED WHEN DRIVING ANY FASTENER FOR THE SYSTEM.
- THE DETAILS WITHIN THIS DRAWING PACKAGE ARE NOT INTENDED TO REPLACE PROJECT SPECIFIC ENGINEERING CALCULATIONS OR THE DESIGN SERVICES OF A REGISTERED PROFESSIONAL DESIGNER AND ARE SUBJECT CHANGE AT ANY TIME. PROJECT SPECIFIC ENGINEERING PROVIDED BY OTHERS.
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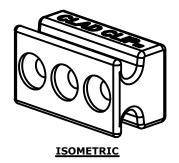
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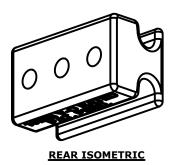
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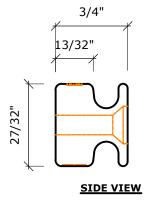


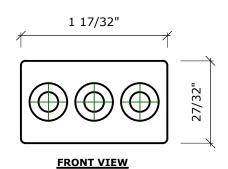


TROPICAL PRO CLAD CLIP™ DETAILS SCALE: FULL









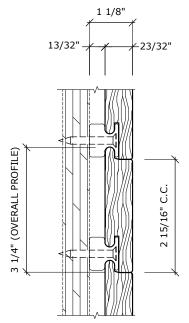


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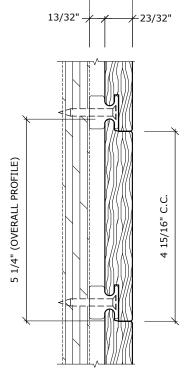


HORIZONTAL APPLICATION: LAYUP DIMENSIONS - 1" WITH NO REVEAL SCALE: NTS

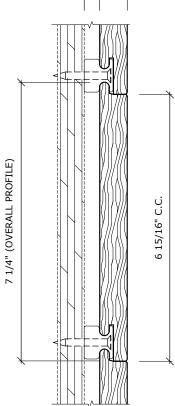


TROPICAL PRO CLAD CLIP MAXI w/ 1" X 4" NO REVEAL RAINSCREEN

1 1/8"



1 1/8"



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 6" NO REVEAL RAINSCREEN

TROPICAL PRO CLAD CLIP MAXI w/ 1" X 8" NO REVEAL RAINSCREEN

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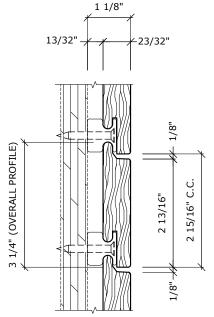
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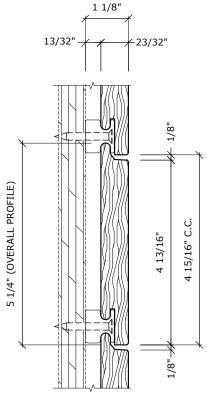


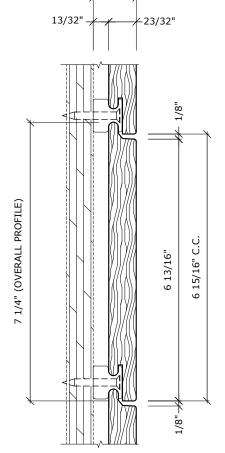
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HORIZONTAL APPLICATION: LAYUP DIMENSIONS - 1" WITH $\frac{1}{8}$ " REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 4" 1/8 REVEAL RAINSCREEN





1 1/8"

TROPICAL PRO CLAD CLIP MAXI w/ 1" X 6" 1/8 REVEAL RAINSCREEN

TROPICAL PRO CLAD CLIP MAXI w/ 1" X 8" 1/8 REVEAL RAINSCREEN

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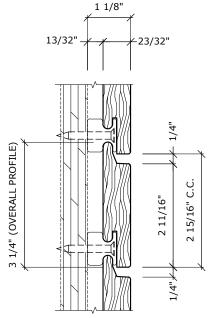
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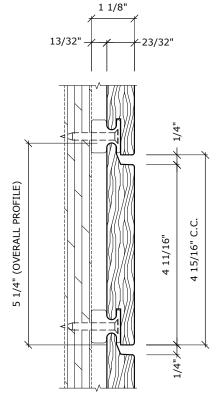


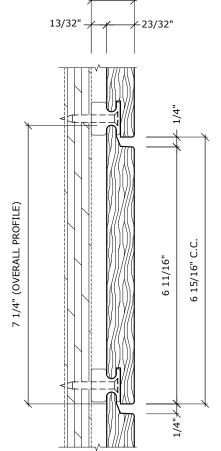
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HORIZONTAL APPLICATION: LAYUP DIMENSIONS - 1" WITH 1/4" REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 4" 1/4 REVEAL RAINSCREEN





1 1/8"

TROPICAL PRO CLAD CLIP MAXI w/ 1" X 6" 1/4 REVEAL RAINSCREEN

TROPICAL PRO CLAD CLIP MAXI w/ 1" X 8" 1/4 REVEAL RAINSCREEN

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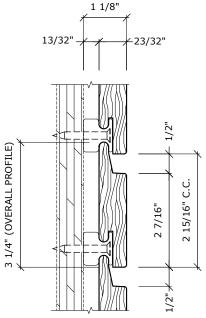
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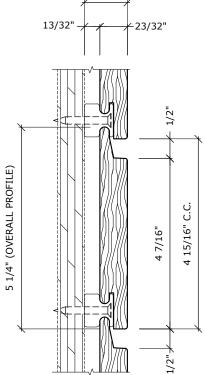
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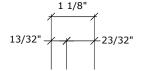
HORIZONTAL APPLICATION: LAYUP DIMENSIONS - 1" WITH $\frac{1}{2}$ " REVEAL SCALE: NTS

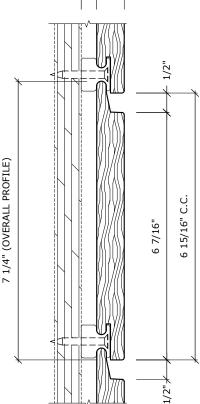


TROPICAL PRO CLAD CLIP MAXI w/ 1" X 4" 1/2 REVEAL RAINSCREEN

1 1/8"







TROPICAL PRO CLAD CLIP MAXI w/ 1" X 6" 1/2 REVEAL RAINSCREEN

TROPICAL PRO CLAD CLIP MAXI w/ 1" X 8" 1/2 REVEAL RAINSCREEN

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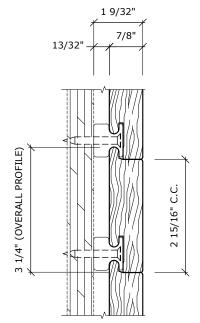
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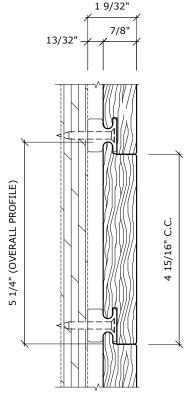


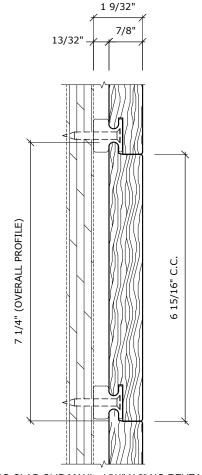
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HORIZONTAL APPLICATION: LAYUP DIMENSIONS - 5/4" WITH NO REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 4" NO REVEAL RAINSCREEN





TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 6" NO REVEAL RAINSCREEN

TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 8" NO REVEAL RAINSCREEN

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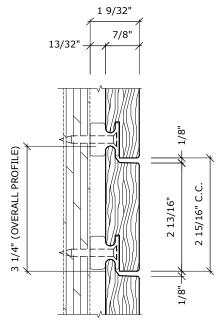
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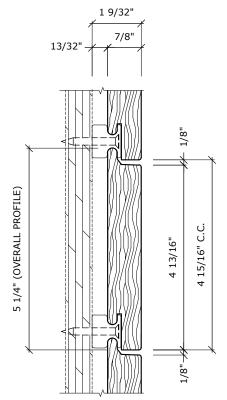


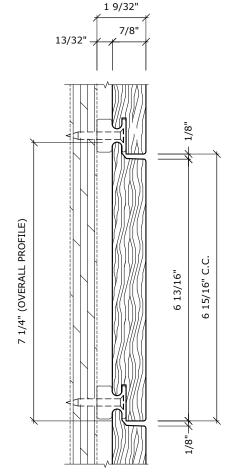
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HORIZONTAL APPLICATION: LAYUP DIMENSIONS - 5/4" WITH $\frac{1}{8}$ " REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 4" 1/8 REVEAL RAINSCREEN





B TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 6" 1/8 REVEAL RAINSCREEN

TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 8" 1/8 REVEAL RAINSCREEN

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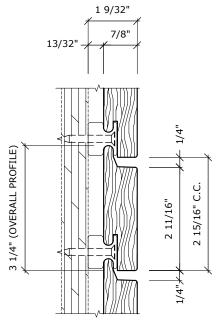
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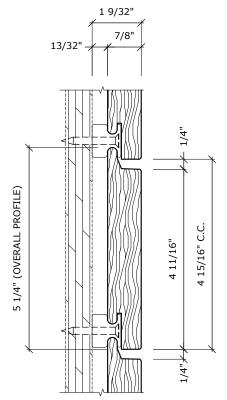


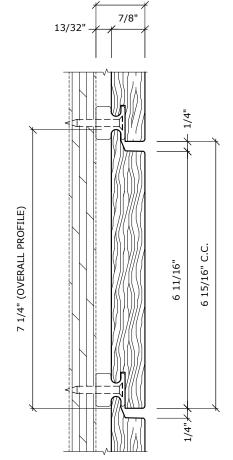
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HORIZONTAL APPLICATION: LAYUP DIMENSIONS - 5/4" WITH $\frac{1}{4}$ " REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 4" 1/4 REVEAL RAINSCREEN





1 9/32"

TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 6" 1/4 REVEAL RAINSCREEN

TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 8" 1/4 REVEAL RAINSCREEN

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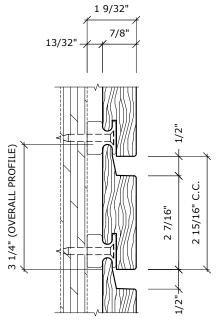
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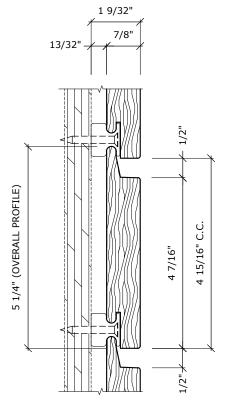


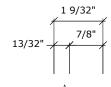
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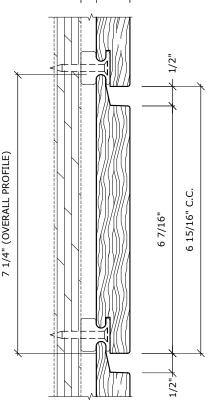
HORIZONTAL APPLICATION: LAYUP DIMENSIONS - 5/4" WITH ½" REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 4" 1/2 REVEAL RAINSCREEN







B TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 6" 1/2 REVEAL RAINSCREEN

TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 8" 1/2 REVEAL RAINSCREEN

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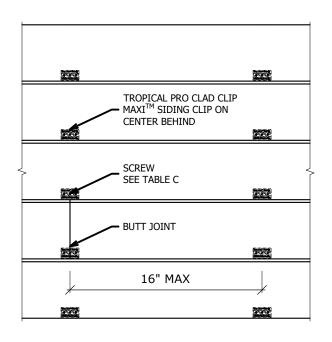
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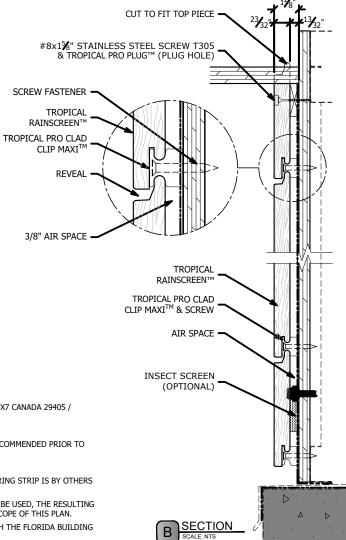
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HORIZONTAL APPLICATION: CLAD CLIP SPECS:



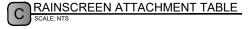




NOTES

- BASIS OF DESIGN TFP® RAINSCREEN SYSTEM ADDRESS: 6200 TOMKEN RD, MISSISSAUGA, ON L5T 1X7 CANADA 29405 / PHONE: 905.672.8000
- 2. TFP® CLADDING WOOD SPECIES AS DENOTED IN PLANS AND SPECIFICATIONS
- 3. APPLICATION OF FIRST COAT OF TROPICAL IPE + MARINE OIL TO ALL FACES OF WOOD CLADDING RECOMMENDED PRIOR TO CLADDING INSTALATION
- 4. USE #10 X 1.25" 410 STAINLESS STEEL SELF DRILLING FLAT HEAD SCREW SUPPLIED BY TFP
- IF METAL FURRING STRIPS ARE USED, USE #10 X 3/4" SCREW. ATTACHMENT AND INTEGRITY OF FURRING STRIP IS BY OTHERS
 AND SHALL MEET ALL IMPOSING LOADS, METAL FURRING MUST BE 18 GA MINIMUM.
- NOTE: IF A LESSER DIAMETER SCREW OR OTHER THAN MANUFACTURE'S SCREW TYPE IS DESIRED TO BE USED, THE RESULTING PRESSURES AND SPACING WILL CHANGE. THE PERMUTATIONS OF THESE OPTIONS IS OUTSIDE THE SCOPE OF THIS PLAN.
- ALL WORK SPECIFIED HEREIN HAS BEEN DESIGNED AND SHALL BE FABRICATED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE FIFTH EDITION (2014)
- 8. ALL MATERIALS USED & FABRICATION METHODS SHALL CONFORM TO THE MANUFACTURER'S PUBLISHED AND APPROVED REQUIREMENTS .
- 9. ALL FASTENERS TO BE STAINLESS STEEL.

SIDING SIZES	TYPE OF CONNECTION	PANEL/FURRING THICKNESS	CLIP SPACING	CLIP TYPE	SCREWS PER CLIP	SCREW	ALLOWABLE PRESSURE
1" X 8"	CLIP TO WOOD SHEATHING	3/8" - 3/4"	16"	MAXI	2 PCS.	#10 X 1.5	110.0 PSF
1" X 6"	CLIP TO WOOD SHEATHING	3/8" - 3/4"	16"	MAXI	2 PCS.	#10 X 1.5	110.0 PSF
1" x 4"	CLIP TO WOOD SHEATHING	3/8" - 3/4"	16"	MAXI	2 PCS.	#10 X 1.5	110.0 PSF



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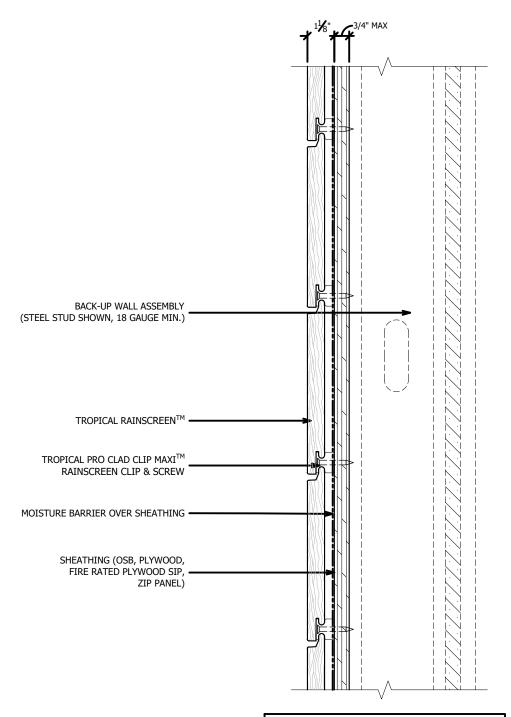
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HORIZONTAL APPLICATION: TYPICAL SECTION VIEW: SCALE: 3"=1'-0"



SYSTEM MAY BE INSTALLED OVER STEEL STUDS, WOOD STUDS, CMU OR CONCRETE SUBSTRATES (WITH USE OF APPROPRIATE WALL ANCHORS).

*MAXIMUM ALLOWABLE SPACING AND DEAD LOAD (WEIGHT OF CLADDING) IS BASED ON THE TOTAL LOAD (DEAD + LIVE) ACTING ON THE ASSEMBLY, BRACKETS AND CONNECTIONS

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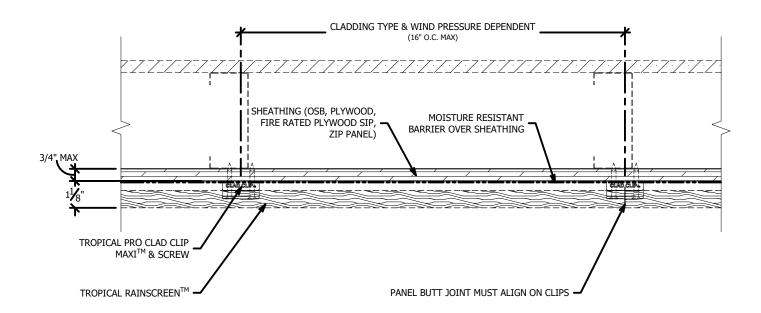
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HORIZONTAL APPLICATION: TYPICAL PLAN VIEW: SCALE: 3"=1'-0"

SYSTEM MAY BE INSTALLED OVER STEEL STUDS, WOOD STUDS, CMU OR CONCRETE SUBSTRATES (WITH USE OF APPROPRIATE WALL ANCHORS).



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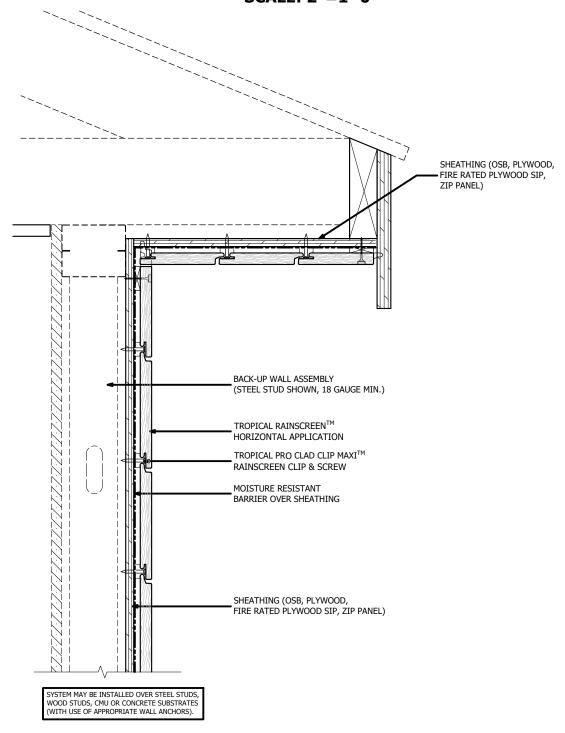
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HORIZONTAL APPLICATION: TYPICAL SECTION VIEW W/ SOFFIT: SCALE: 2"=1'-0"



*MAXIMUM ALLOWABLE SPACING AND DEAD LOAD (WEIGHT OF CLADDING) IS BASED ON THE TOTAL LOAD (DEAD + LIVE) ACTING ON THE ASSEMBLY, BRACKETS AND CONNECTIONS

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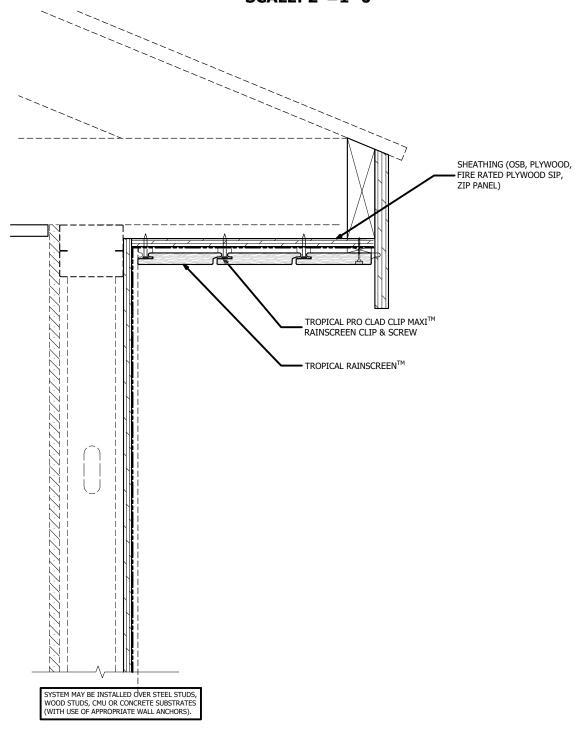
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HORIZONTAL APPLICATION: TYPICAL SECTION VIEW SOFFIT ONLY: SCALE: 2"=1'-0"



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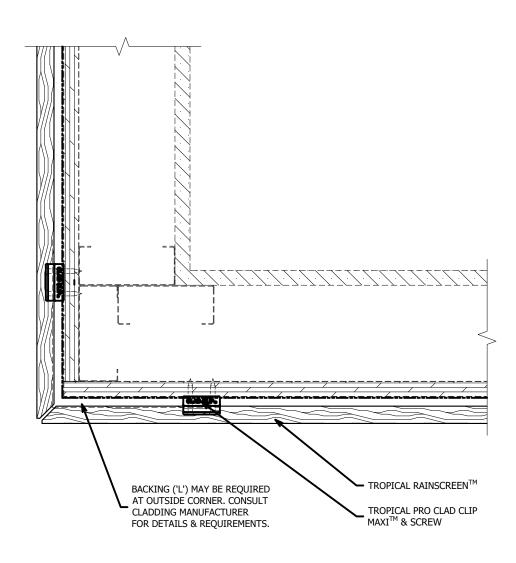
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HORIZONTAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: MITER W/ GAP SCALE: 3"=1'-0"



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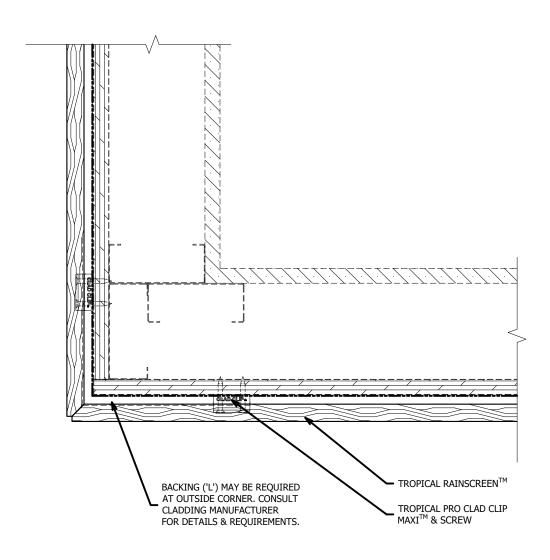
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HORIZONTAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: MITER SCALE: 3"=1'-0"



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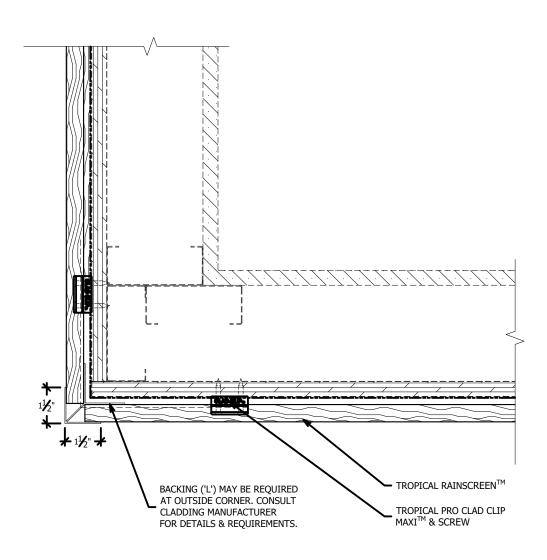
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HORIZONTAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: ALUMINUM EXTRUSION SCALE: 3"=1'-0"



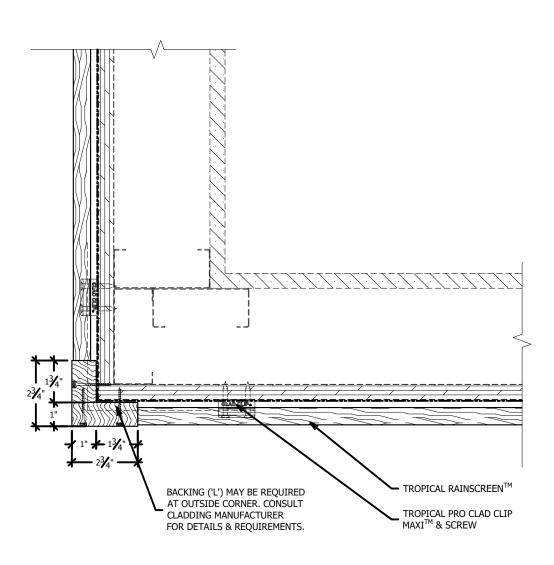
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HORIZONTAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: FLUSH WOOD SCALE: 3"=1'-0"



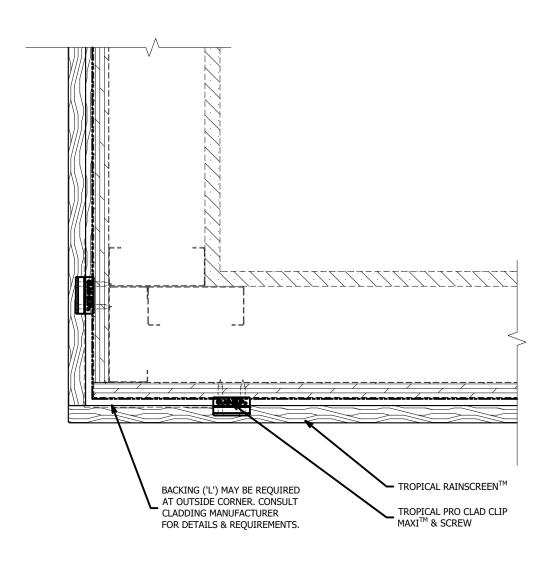
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HORIZONTAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: BUTT JOINT SCALE: 3"=1'-0"



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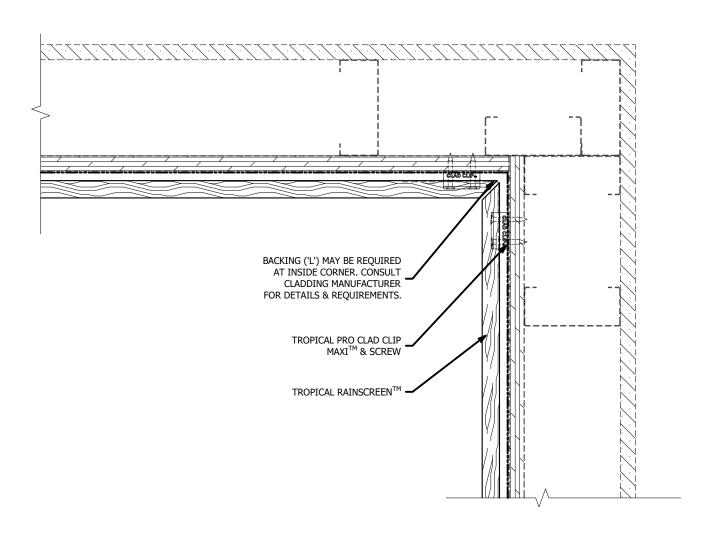
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HORIZONTAL APPLICATION: TYPICAL INSIDE CORNER CONDITION: MITER W/ GAP SCALE: 3"=1'-0"



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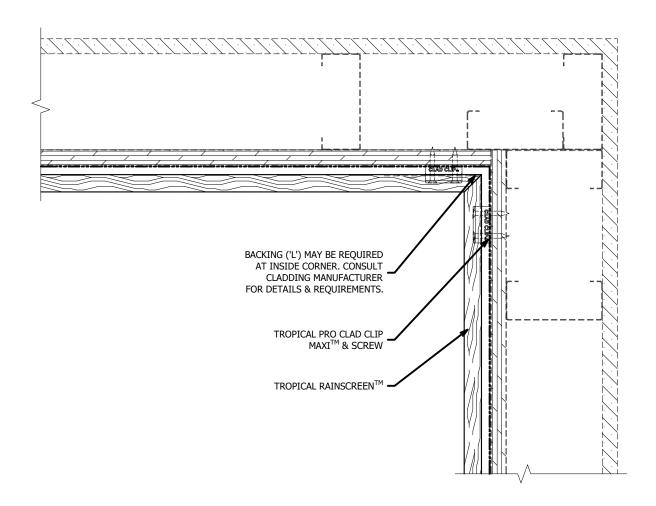
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HORIZONTAL APPLICATION: TYPICAL INSIDE CORNER CONDITION: MITER SCALE: 3"=1'-0"



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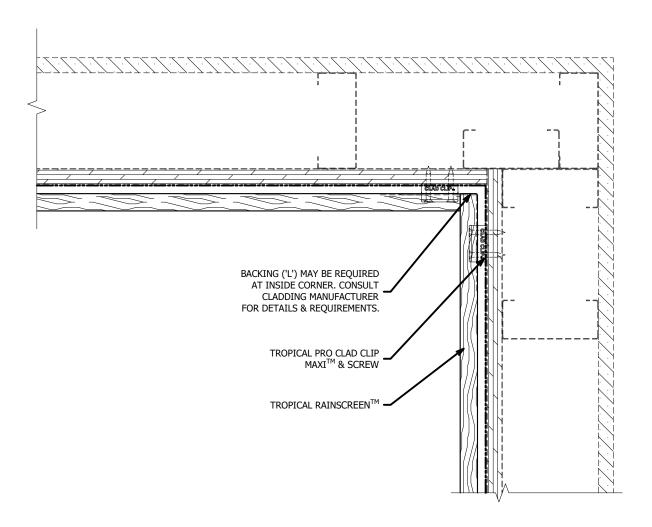
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HORIZONTAL APPLICATION: TYPICAL INSIDE CORNER CONDITION: BUTT JOINT SCALE: 3"=1'-0"



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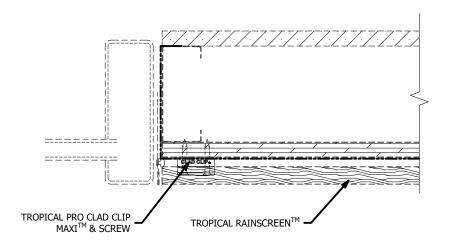
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HORIZONTAL APPLICATION: TYPICAL JAMB CONDITION SCALE: 3"=1'-0"



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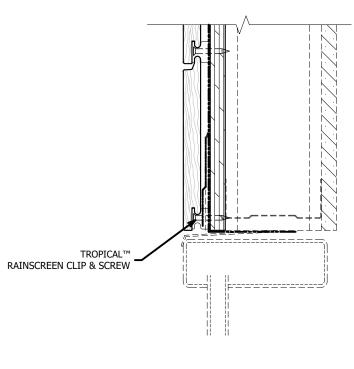
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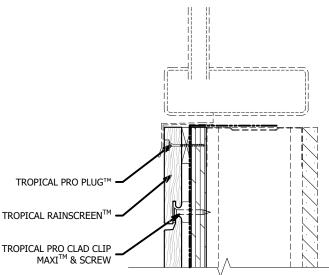
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HORIZONTAL APPLICATION: TYPICAL HEAD & SILL CONDITION SCALE: 3"=1'-0"





* FLASHING DETAILS VARY BASED ON WINDOW TYPE, POSITION (INSET VS FLUSH) AND CLADDING TYPE. FLASHING IS NOT BY KWS.

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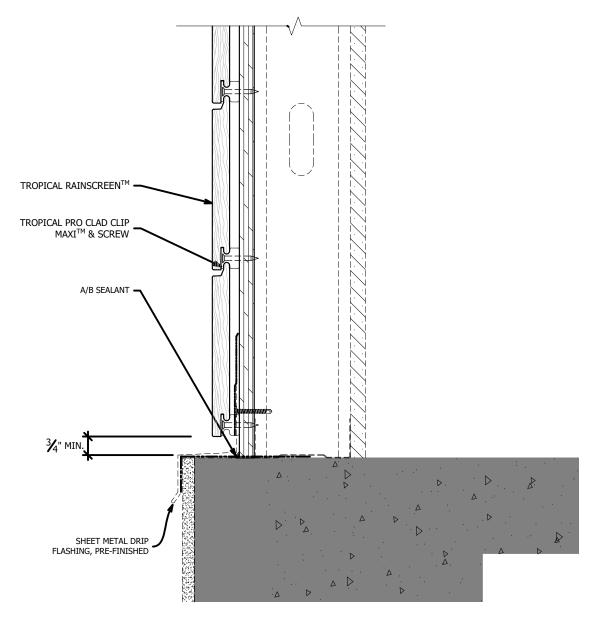
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HORIZONTAL APPLICATION: TYPICAL BASE OF WALL CONDITION SCALE: 3"=1'-0"



* CLEAR & UNRESTRICTED VENTILATION & DRAINAGE REQUIRED AT BASE OF WALL

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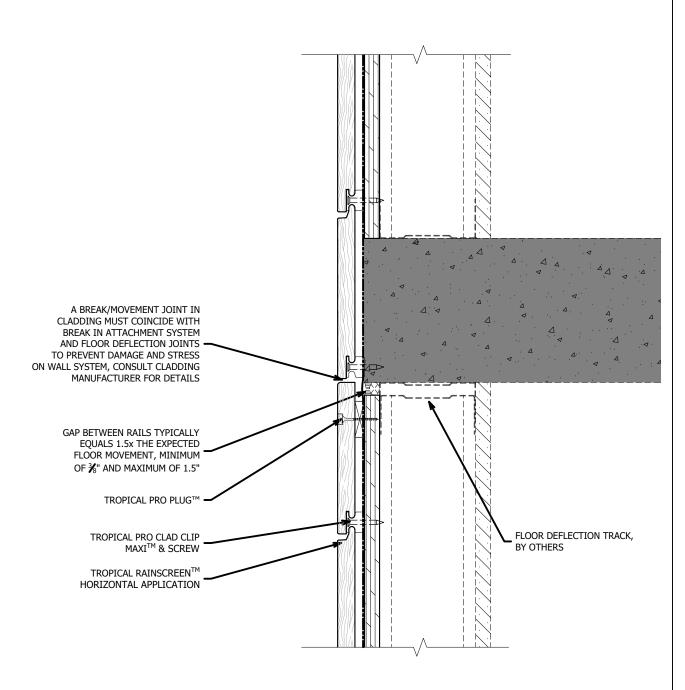
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HORIZONTAL APPLICATION: TYPICAL FLOOR DEFLECTION JOINT SCALE: 3"=1'-0"



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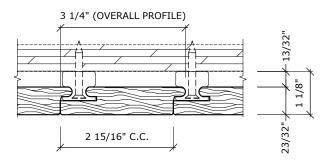
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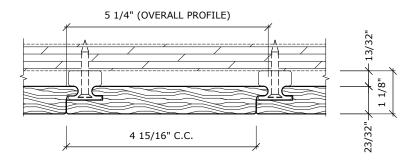


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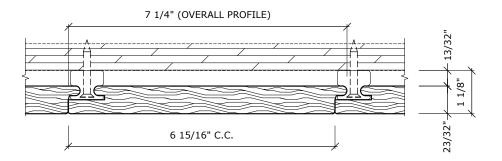
VERTICAL APPLICATION: LAYUP DIMENSIONS: 1" WITH NO REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 4" NO REVEAL RAINSCREEN



B TROPICAL PRO CLAD CLIP MAXI w/ 1" X 6" NO REVEAL RAINSCREEN



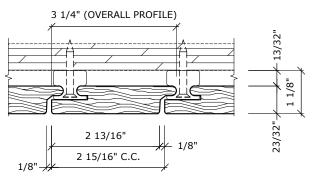
TROPICAL PRO CLAD CLIP MAXI w/ 1" X 8" NO REVEAL RAINSCREEN
SCALE: NTS

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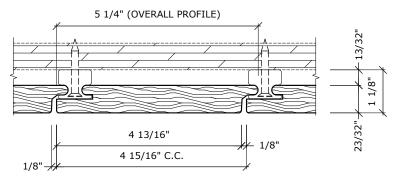
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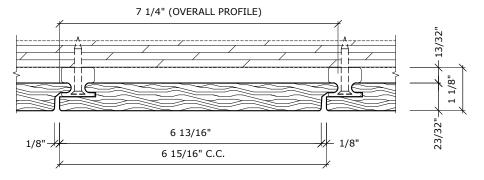
VERTICAL APPLICATION: LAYUP DIMENSIONS: 1" WITH 1/8" REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 4" 1/8 REVEAL RAINSCREEN
SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 6" 1/8 REVEAL RAINSCREEN



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 8" 1/8 REVEAL RAINSCREEN

SCALE: NTS

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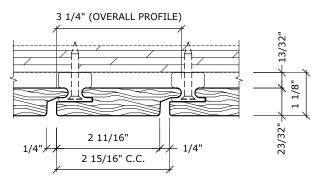
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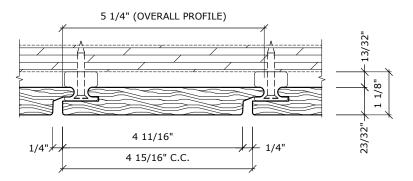


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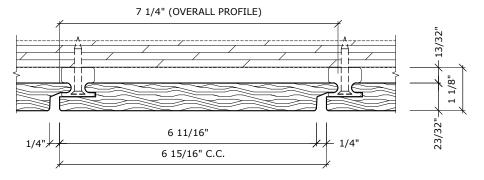
VERTICAL APPLICATION: LAYUP DIMENSIONS: 1" WITH ½" REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 4" 1/4 REVEAL RAINSCREEN



B TROPICAL PRO CLAD CLIP MAXI w/ 1" X 6" 1/4 REVEAL RAINSCREEN



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 8" 1/4 REVEAL RAINSCREEN

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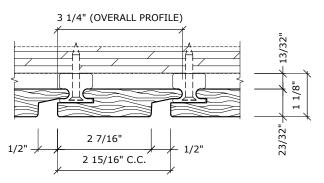
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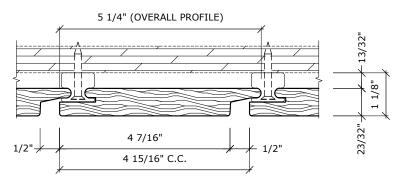


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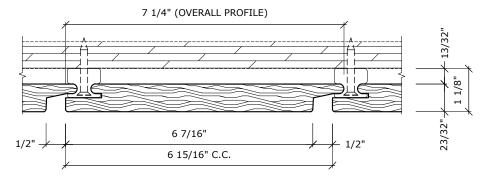
VERTICAL APPLICATION: LAYUP DIMENSIONS: 1" WITH ½" REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 4" 1/2 REVEAL RAINSCREEN



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 6" 1/2 REVEAL RAINSCREEN



TROPICAL PRO CLAD CLIP MAXI w/ 1" X 8" 1/2 REVEAL RAINSCREEN

SCALE: NTS

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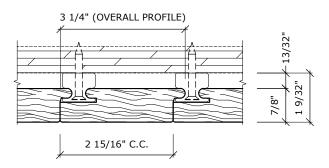
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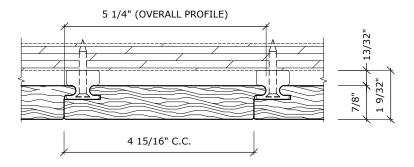


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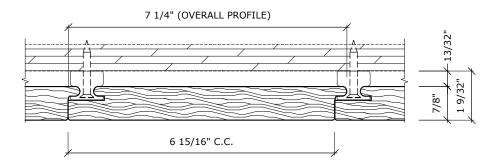
VERTICAL APPLICATION: LAYUP DIMENSIONS: 5/4" WITH NO REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 4" NO REVEAL RAINSCREEN



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 6" NO REVEAL RAINSCREEN



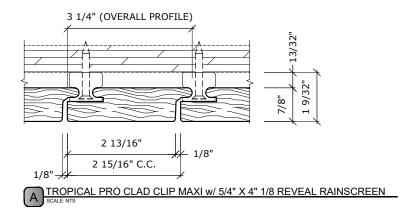
TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 8" NO REVEAL RAINSCREEN
SCALE: NTS

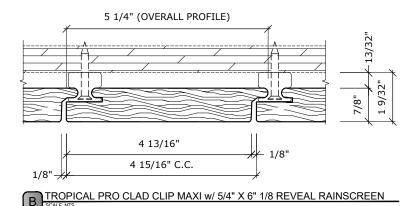
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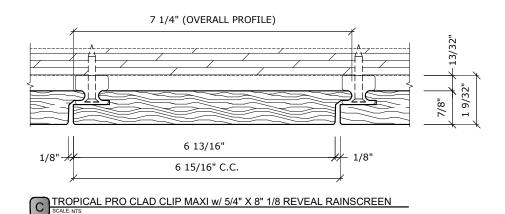
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VERTICAL APPLICATION: LAYUP DIMENSIONS: 5/4" WITH ½" REVEAL SCALE: NTS







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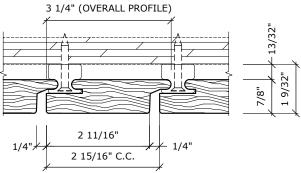
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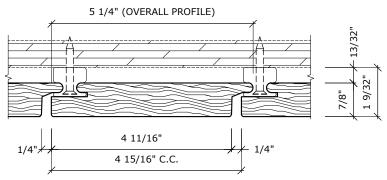


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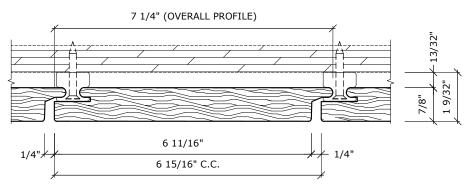
VERTICAL APPLICATION: LAYUP DIMENSIONS: 5/4" WITH ½" REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 4" 1/4 REVEAL RAINSCREEN



B TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 6" 1/4 REVEAL RAINSCREEN



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 8" 1/4 REVEAL RAINSCREEN

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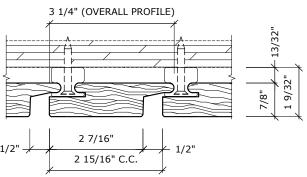
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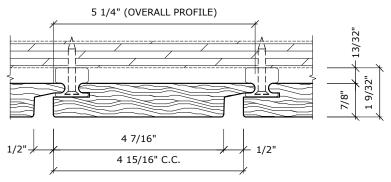


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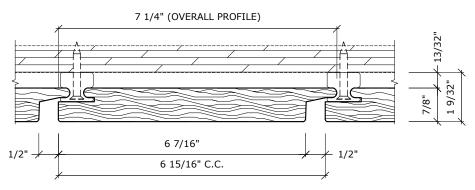
VERTICAL APPLICATION: LAYUP DIMENSIONS: 5/4" WITH ½" REVEAL SCALE: NTS



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 4" 1/2 REVEAL RAINSCREEN



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 6" 1/2 REVEAL RAINSCREEN



TROPICAL PRO CLAD CLIP MAXI w/ 5/4" X 8" 1/2 REVEAL RAINSCREEN

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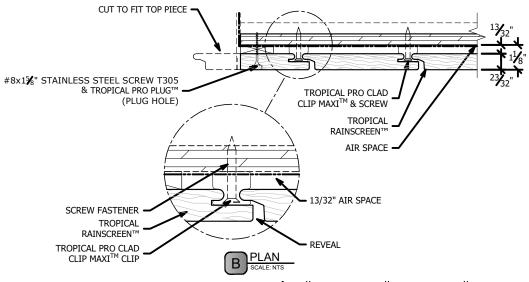
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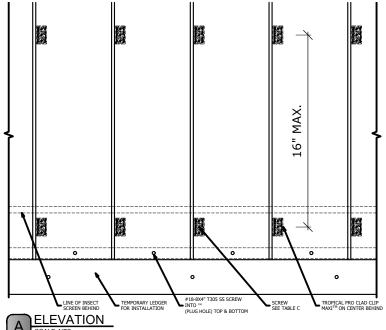
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VERTICAL APPLICATION: CLAD CLIP SPECS



NOTES

- BASIS OF DESIGN TFP® RAINSCREEN SYSTEM ADDRESS: 6200 TOMKEN RD, MISSISSAUGA, ON LST 1X7 CANADA 29405 / PHONE: 905.672.8000
- 2. TFP® CLADDING WOOD SPECIES AS DENOTED IN PLANS AND SPECIFICATIONS
- 3. APPLICATION OF FIRST COAT OF TROPICAL IPE + MARINE OIL TO ALL FACES OF WOOD CLADDING RECOMMENDED PRIOR TO CLADDING INSTALATION
- 4. USE #10 X 1.25" 410 STAINLESS STEEL SELF DRILLING FLAT HEAD SCREW SUPPLIED
- IF METAL FURRING STRIPS ARE USED, USE #10 X 3/4" SCREW. ATTACHMENT AND INTEGRITY OF FURRING STRIP IS BY OTHERS AND SHALL MEET ALL IMPOSING LOADS, METAL FURRING MUST BE 18 GA MINIMUM.
- NOTE: IF A LESSER DIAMETER SCREW OR OTHER THAN MANUFACTURE'S SCREW TYPE IS DESIRED TO BE USED, THE RESULTING PRESSURES AND SPACING WILL CHANGE. THE PERMUTATIONS OF THESE OPTIONS IS OUTSIDE THE SCOPE OF THIS PLAN.
- 7. ALL WORK SPECIFIED HEREIN HAS BEEN DESIGNED AND SHALL BE FABRICATED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE FIFTH EDITION (2014)
- 8. ALL MATERIALS USED & FABRICATION METHODS SHALL CONFORM TO THE MANUFACTURER'S PUBLISHED AND APPROVED REQUIREMENTS .
- 9. ALL FASTENERS TO BE STAINLESS STEEL.



SIDING SIZES	TYPE OF CONNECTION	PANEL/FURRING THICKNESS	CLIP SPACING	CLIP TYPE	SCREWS PER CLIP	SCREW	ALLOWABLE PRESSURE
1" X 8"	CLIP TO WOOD SHEATHING	3/8" - 3/4"	16"	MAXI	2 PCS.	#10 X 1.5	110.0 PSF
1" X 6"	CLIP TO WOOD SHEATHING	3/8" - 3/4"	16"	MAXI	2 PCS.	#10 X 1.5	110.0 PSF
1" x 4"	CLIP TO WOOD SHEATHING	3/8" - 3/4"	16"	MAXI	2 PCS.	#10 X 1.5	110.0 PSF

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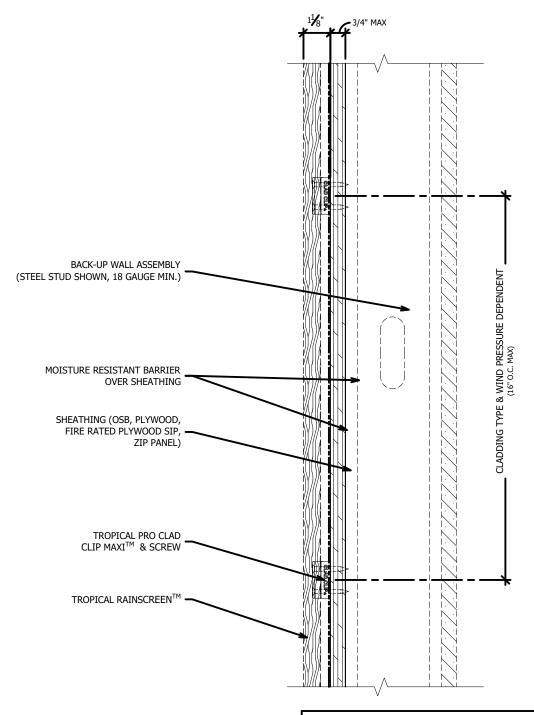
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VERTICAL APPLICATION: TYPICAL SECTION VIEW: SCALE: 3"=1'-0"



*MAXIMUM ALLOWABLE SPACING AND DEAD LOAD (WEIGHT OF CLADDING) IS BASED ON THE TOTAL LOAD (DEAD + LIVE) ACTING ON THE ASSEMBLY, BRACKETS AND CONNECTIONS SYSTEM MAY BE INSTALLED OVER STEEL STUDS, WOOD STUDS, CMU OR CONCRETE SUBSTRATES (WITH USE OF APPROPRIATE WALL ANCHORS).

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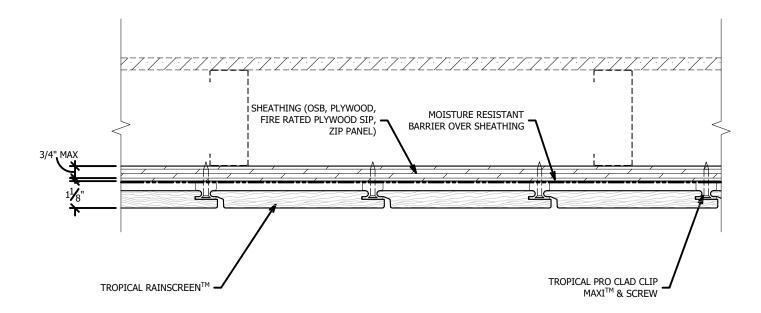
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<T.

VERTICAL APPLICATION: TYPICAL PLAN VIEW: SCALE: 3"=1'-0"

SYSTEM MAY BE INSTALLED OVER STEEL STUDS, WOOD STUDS, CMU OR CONCRETE SUBSTRATES (WITH USE OF APPROPRIATE WALL ANCHORS).



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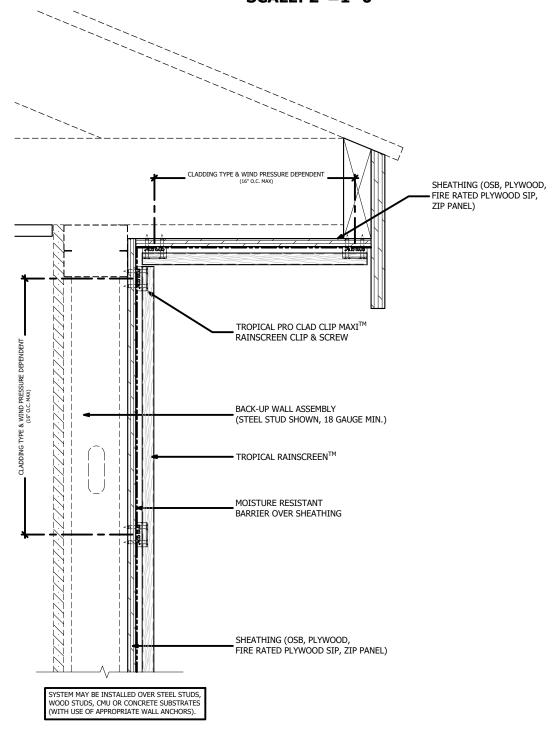
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VERTICAL APPLICATION: TYPICAL SECTION VIEW W/ SOFFIT: SCALE: 2"=1'-0"



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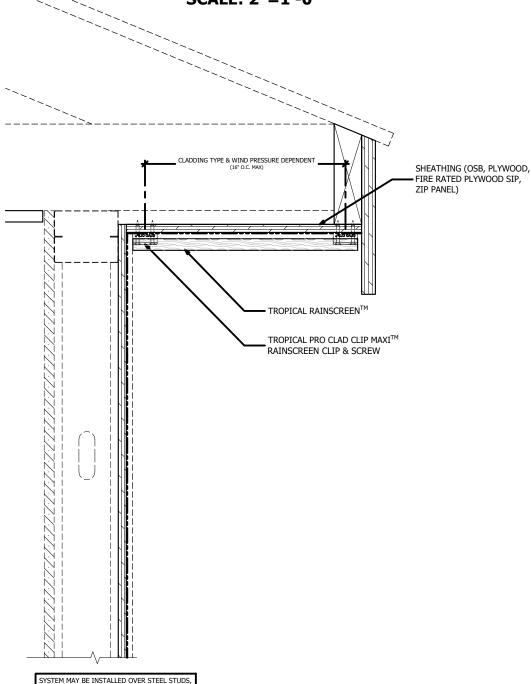
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VERTICAL APPLICATION: TYPICAL SECTION VIEW SOFFIT ONLY: SCALE: 2"=1'-0"



SYSTEM MAY BE INSTALLED OVER STEEL STUDS, WOOD STUDS, CMU OR CONCRETE SUBSTRATES (WITH USE OF APPROPRIATE WALL ANCHORS).

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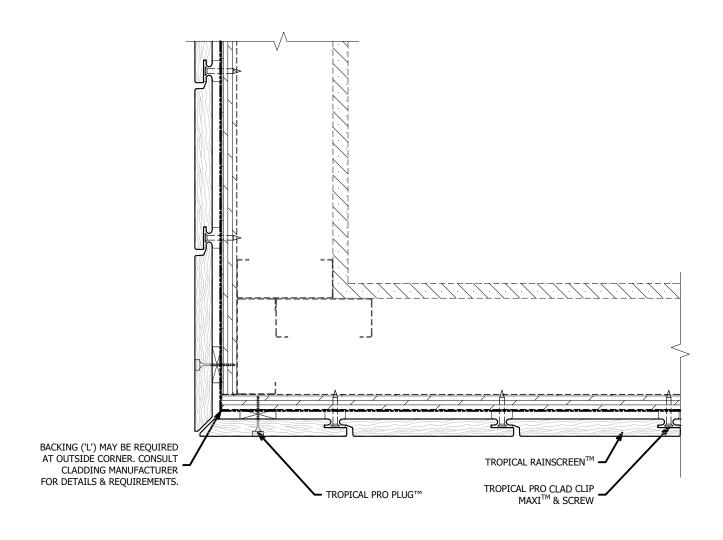
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VERTICAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: MITER W/ GAP SCALE: 3"=1'-0"



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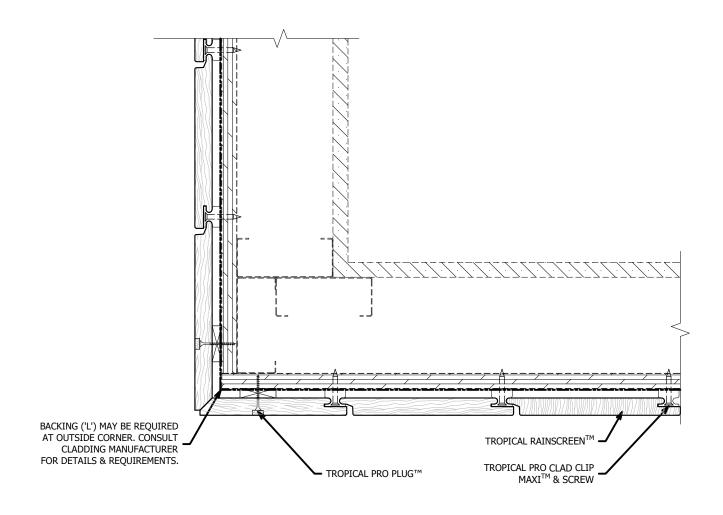
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VERTICAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: MITER SCALE: 3"=1'-0"



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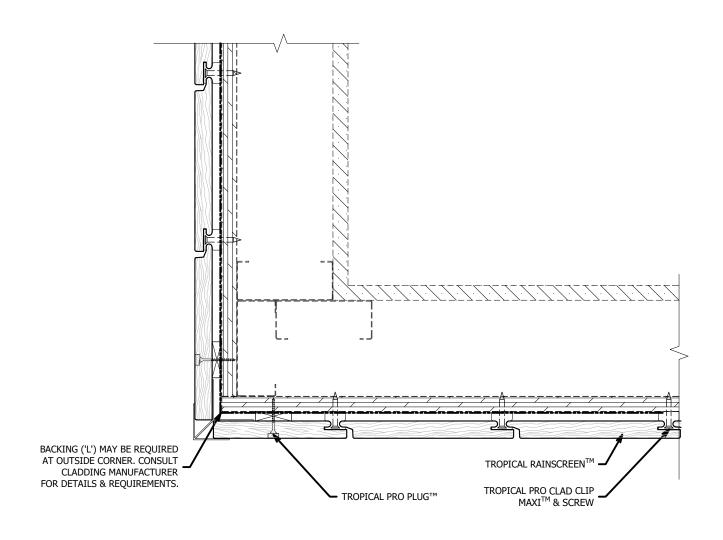
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VERTICAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: ALUMINUM EXTRUSION SCALE: 3"=1'-0"



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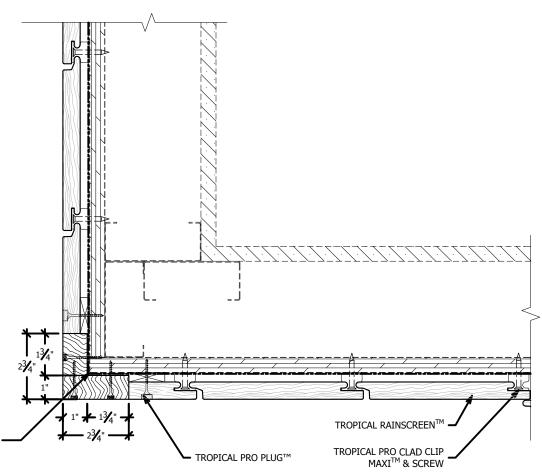
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VERTICAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: FLUSH WOOD SCALE: 3"=1'-0"



BACKING ('L') MAY BE REQUIRED AT OUTSIDE CORNER. CONSULT CLADDING MANUFACTURER FOR DETAILS & REQUIREMENTS.

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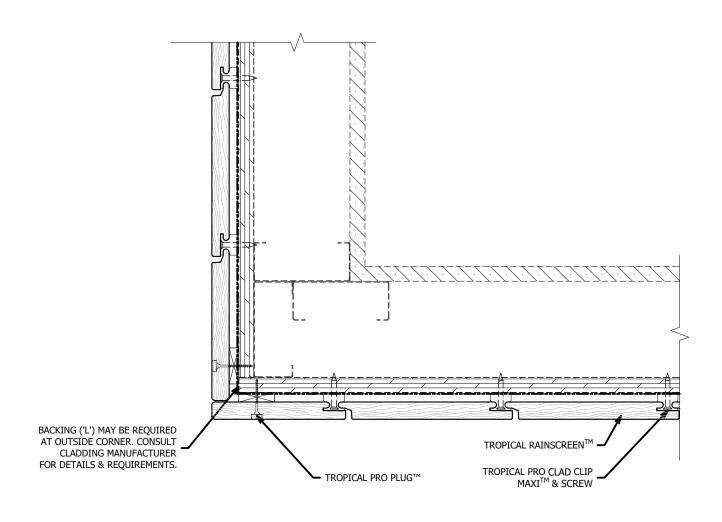
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VERTICAL APPLICATION: TYPICAL OUTSIDE CORNER CONDITION: BUTT JOINT

SCALE: 3"=1'-0"



*MAXIMUM ALLOWABLE SPACING AND DEAD LOAD (WEIGHT OF CLADDING) IS BASED ON THE TOTAL LOAD (DEAD + LIVE) ACTING ON THE ASSEMBLY, BRACKETS AND CONNECTIONS

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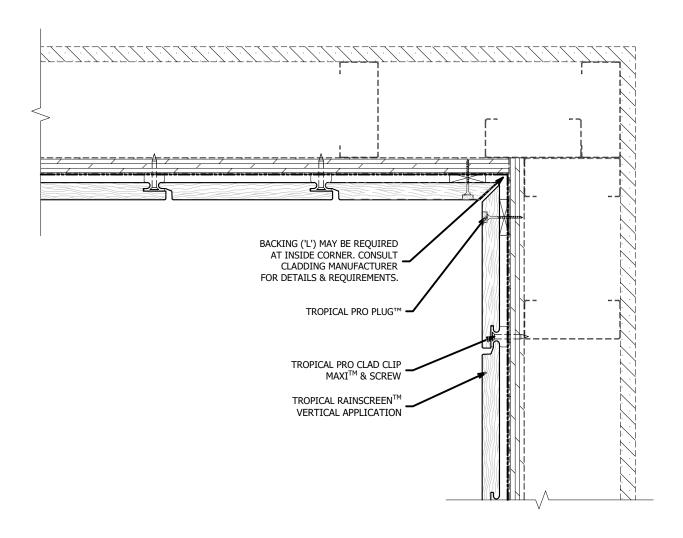
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VERTICAL APPLICATION: TYPICAL INSIDE CORNER CONDITION: MITER W/ GAP SCALE: 3"=1'-0"



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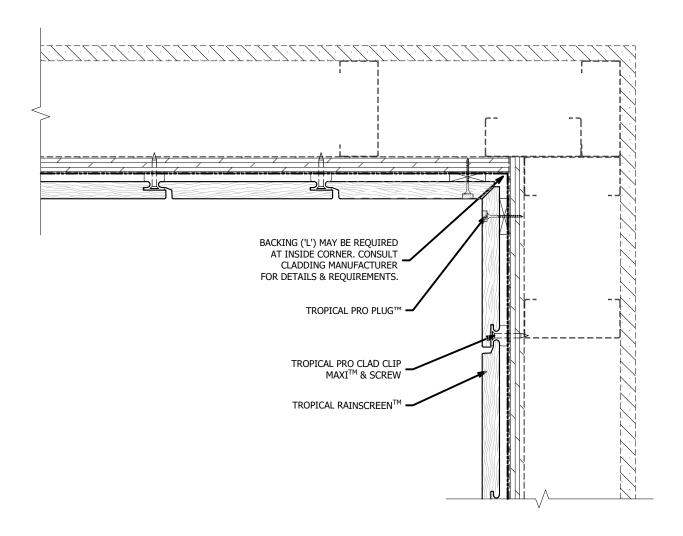
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VERTICAL APPLICATION: TYPICAL INSIDE CORNER CONDITION: MITER SCALE: 3"=1'-0"



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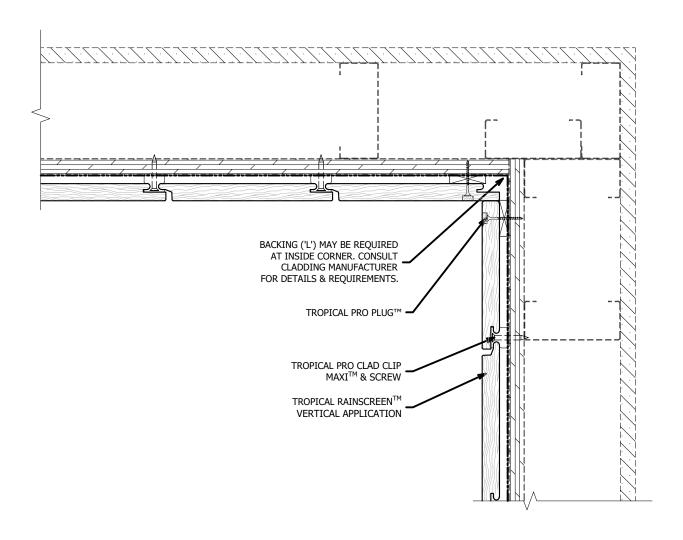
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VERTICAL APPLICATION: TYPICAL INSIDE CORNER CONDITION: BUTT JOINT

SCALE: 3"=1'-0"



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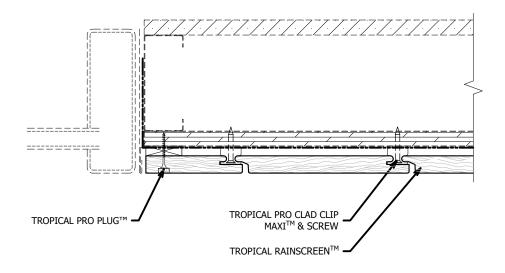
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VERTICAL APPLICATION: TYPICAL JAMB CONDITION SCALE: 3"=1'-0"



* FLASHING DETAILS VARY BASED ON WINDOW TYPE, POSITION (INSET VS FLUSH) AND CLADDING TYPE.

*MAXIMUM ALLOWABLE SPACING AND DEAD LOAD (WEIGHT OF CLADDING) IS BASED ON THE TOTAL LOAD (DEAD + LIVE) ACTING ON THE ASSEMBLY, BRACKETS AND CONNECTIONS

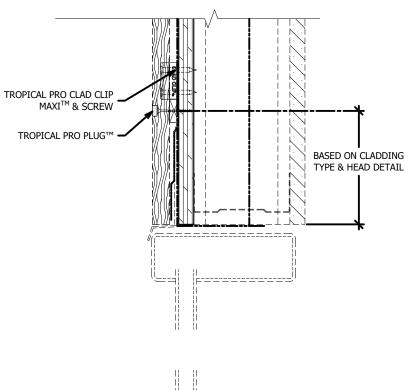
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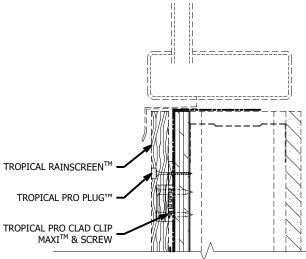
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VERTICAL APPLICATION: TYPICAL HEAD & SILL CONDITION SCALE: 3"=1'-0"





* FLASHING DETAILS VARY BASED ON WINDOW TYPE, POSITION (INSET VS FLUSH) AND CLADDING TYPE.

*MAXIMUM ALLOWABLE SPACING AND DEAD LOAD (WEIGHT OF CLADDING) IS BASED ON THE TOTAL LOAD (DEAD + LIVE) ACTING ON THE ASSEMBLY, BRACKETS AND CONNECTIONS

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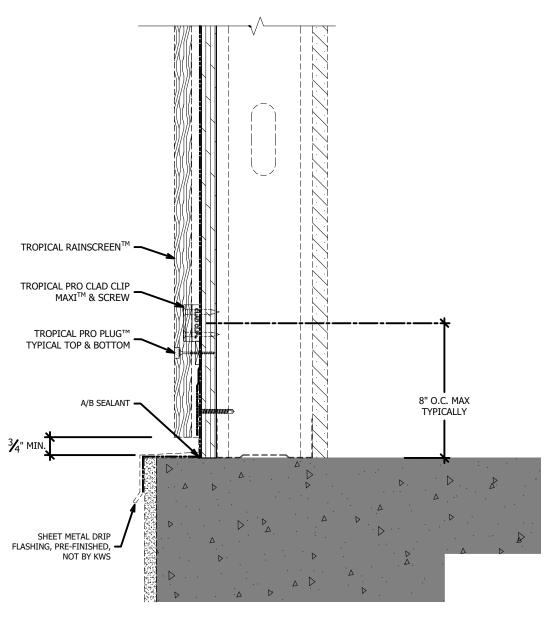
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VERTICAL APPLICATION: TYPICAL BASE OF WALL CONDITION SCALE: 3"=1'-0"



* CLEAR & UNRESTRICTED VENTILATION & DRAINAGE REQUIRED AT BASE OF WALL

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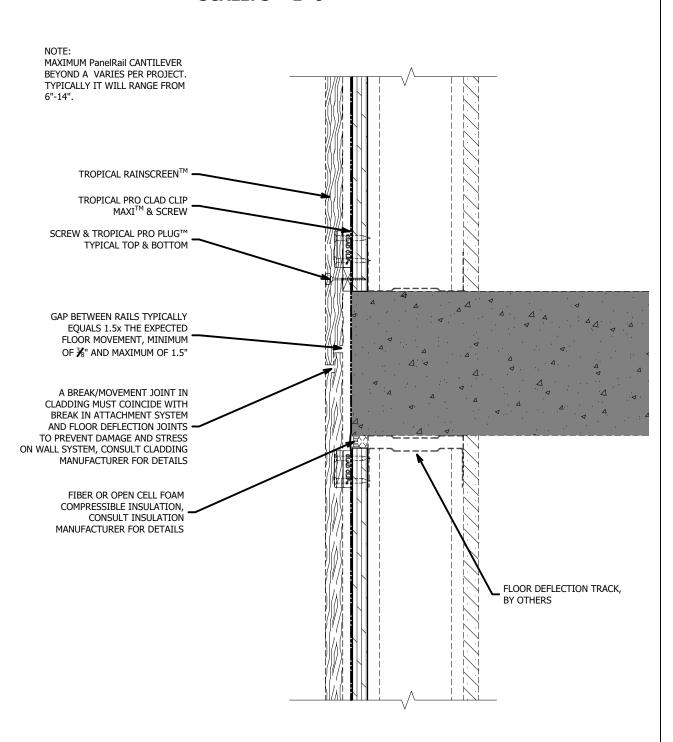
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VERTICAL APPLICATION: TYPICAL FLOOR DEFLECTION JOINT SCALE: 3"=1'-0"



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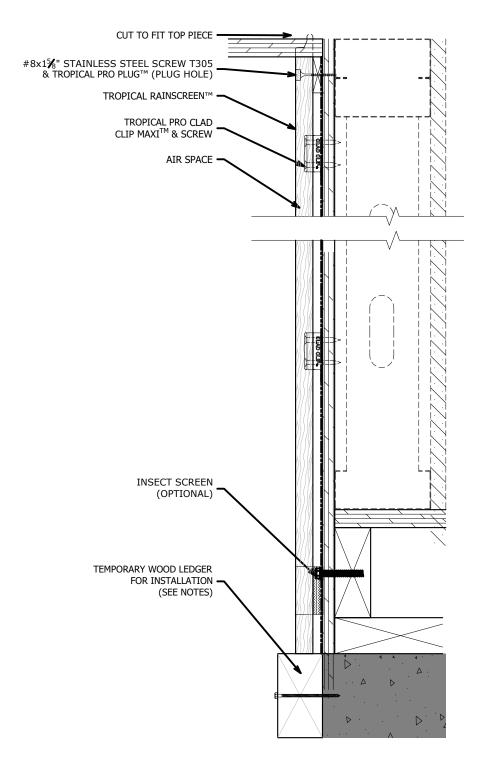
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VERTICAL APPLICATION: TYPICAL BOTTOM LEDGER & SCREW INSTALLATION SCALE: 3"=1'-0"



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