Listed below are detailed drawings of the InSoFast Panel. These drawings are provided to assist you in designing or supplementing your existing drawings with the necessary InSoFast Panel details. These details are also available in dwg or dxf formats.

InSoFast Panel Details  (Click Here)

Masonry Block CMU Details
• Below Grade Details  (Click Here)
• Above Grade Details  (Click Here)
• Below & Above Grade Details  (Click Here)

Poured Concrete Wall Details
• Above Grade Details  (Click Here)

Steel Framed Construction Details
• Interior Details  (Click Here)
• Exterior Details  (Click Here)

Wood Framed Construction Details
• Interior Details  (Click Here)
• Exterior Details  (Click Here)

Ceiling Detail  (Click Here)

Window & Door Details  (Click Here)

Utilities Detail  (Click Here)

Corner Bead Detail  (Click Here)
DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
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InSoFast Stud

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Scale: NOT TO SCALE  Date: March 2010  Detail #: ISF 01.03

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ISF 02.01.03  INSOFAST - CMU MASONRY - BASEMENT - INTERIOR PERIMETER DRAINAGE

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.

CMU Masonry - Below Grade - Interior - Perimeter Drainage

Scale: NOT TO SCALE
Date: March 2010
Detail #: ISF 02.01.03

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CMU Masonry - Below Grade - Interior - Lookout Ledge

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Date: March 2010
Detail #: ISF 02.01.04

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DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
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ISF 02.02.12  CMU MASONRY - ABOVE GRADE - INTERIOR - DOUBLE INSOFAST

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
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CONCRETE SLAB
1/2" to 2" RIGID FOAM
INSOFAST PANEL
ROOF SYSTEM TYPICAL
CONCRETE WALL
DRAIN & DRY CHANNELS
1/2" DRYWALL
INSOFAST PANEL
DRAIN & DRY CHANNELS
1/2" to 2" RIGID FOAM
CONCRETE SLAB
CONCRETE FOOTING

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
Concrete Wall - Interior & Exterior - Steel Bar Roof

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OF ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
EXISTING EXTERIOR FINISH
EXISTING SHEATHING
EXISTING DRYWALL OR PLASTER
EXISTING 2" X 6" STEEL FRAMED WALL
EXISTING SHEATHING
EXISTING EXTERIOR FINISH

1/2" DRYWALL
INSOFAST PANEL
DRAIN & DRY CHANNELS
ISF 04.01.02  INSOFAST - STEEL FRAMED - OVER EXISTING INTERIOR - HIGH R SYSTEM

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Steel Framed - Over Existing Interior - High R System

Scale: NOT TO SCALE
Date: March 2010
Detail #: ISF 04.01.02

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EXISTING EXTERIOR SHEATHING
EXISTING 2" X 6" STEEL FRAMED WALL
EXISTING 1/2" DRYWALL
BUILDING WRAP (WEATHER RESISTANT BA)
DRAIN & DRY CHANNELS
INSOFAST PANEL
NEW EXTERIOR FINISH
DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.

Steel Framed - Over Existing Siding

Scale: NOT TO SCALE
Date: March 2010
Detail #: ISF 04.02.02

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ISF 05.01.01    WOOD FRAMED - OVER EXISTING INTERIOR

1/2" DRYWALL
INSOFAST PANEL
DRAIN & DRY CHANNELS
EXISTING DRYWALL OR PLASTER
EXISTING 2" X 6" WOOD FRAMED WALL
EXISTING SHEATHING
EXISTING EXTERIOR FINISH

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESSES DISCLOSED.
ISF 05.01.02  INSOFAST - WOOD FRAMED - OVER EXISTING INTERIOR - HIGH R SYSTEM

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESSE DISCLOSED.
EXISTING 1/2" DRYWALL
EXISTING 2" X 6" WOOD FRAMED WALL
EXISTING EXTERIOR SHEATHING
BUILDING WRAP (WEATHER RESISTANT BARRIER)
DRAIN & DRY CHANNELS
INSOFAST PANEL
NEW EXTERIOR FINISH

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING, INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
ISF 05.02.02  INSOFAST - WOOD FRAMED - OVER EXISTING SIDING

EXISTING 1/2" DRYWALL
EXISTING 2" X 6" WOOD FRAMED WALL
EXISTING EXTERIOR SHEATHING
BUILDING WRAP (WEATHER RESISTANT BARRIER)
EXISTING EXTERIOR FINISH
DRAIN & DRY CHANNELS
INSOFAST PANEL
NEW EXTERIOR FINISH

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.

Wood Framed - Over Existing Siding

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Scale: NOT TO SCALE
Date: March 2010
Detail #: ISF 05.02.02
ISF 05.02.03  INSOFAST - WOOD FRAMED - ABOVE GRADE - EXTERIOR - MANUFACTURED STONE

EXTERIOR SHEATHING
EXTERIOR FINISH
DRIP CAP FLASHING
STONE SILL
BRICK OR STONE VENEER
SCRATCH COAT
WIRE LATH
INSOFAST PANEL
DRAIN & DRY CHANNELS
WEATHER RESISTIVE BARRIER (WRB)
STARTER TRACK WITH WEEP HOLES

FLOOR SYSTEM TYPICAL

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
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**ISF 07.01.01**  INSOFAST - WINDOW - CMU - INSET WINDOW - RETROFIT

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**InSoFast Panel**

- **Drywall Return or Alt Extension Jamb**
- **Existing Window**
  - Set in CMU Wall
- **Exterior Finish**
- **Extension Sill Nosing**
  - Set in Adhesive Sealant
  - And Sealed to Existing Window
- **Existing Concrete Sill**
- **CMU Wall Typical**
- **InSoFast Panel**
- **Drain & Dry Channels**

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Window - CMU - Flush Window - Retrofit

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FRP RETURN
WINDOW SET IN CMU WALL
FRP PANEL
DRAIN & DRY CHANNELS
INSOFAST PANEL
3" X 3" 20 GA GALVANIZED ANGLE
FRP CORNER TRIM
FRP RETURN
WINDOW SET IN CMU WALL
CONCRETE SILL
SPLIT FACE CMU WALL TYPICAL
INSOFAST PANEL
DRAIN & DRY CHANNELS
FRP PANEL
CMU WALL TYPICAL
1/2" DRYWALL
FRP CORNER TRIM
3" X 3" GA GALVANIZED ANGLE
INSOFAST PANEL
DRAIN & DRY CHANNELS

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
Window - CMU - Drywall Return over Wood Framing

CONCRETE SILL
SPLIT FACE CMU WALL TYPICAL

WINDOW SET IN CMU WALL
1/2" DRYWALL
INSOFAST PANEL
DRAIN & DRY CHANNELS

CMU WALL TYPICAL
1/2" DRYWALL
SUBJAMB
INSOFAST PANEL
DRAIN & DRY CHANNELS

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OF ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
Window - CMU - Drywall Return over InSoFast

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Scale: NOT TO SCALE
Date: March 2010
Detail #: ISF 07.01.05
Window - CMU - Wood Extension Jamb & Trim with Solid Backing

ISF 07.01.08 INSOFAST - WINDOW - CMU - WOOD EXTENSION JAMB & TRIM WITH SOLID BACKING

CONCRETE SILL
SPLIT FACE CMU WALL TYPICAL

CASING
EXTENSION JAMB
SHIM AS NECESSARY
WINDOW SET IN CMU WALL

1/2" DRYWALL
INSOFAST PANEL
DRAIN & DRY CHANNELS

EXTENSION JAMB
CASING
CMU WALL TYPICAL
1/2" DRYWALL

SubJamb
INSOFAST PANEL
DRAIN & DRY CHANNELS

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OF ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.

Window - CMU - Wood Extension Jamb & Trim with Solid Backing

Scale: NOT TO SCALE
Date: March 2010
Detail #: ISF 07.01.08

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ISF 07.01.08  INSOFAST - WINDOW - CMU - WOOD EXTENSION JAMB & TRIM

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CMU MASONRY BLOCK
DRAIN & DRY CHANNELS
INSOFAST PANEL
FIBERGLASS REINFORCED PANEL (FRP)
2" X 2" STAINLESS STEEL CORNER GUARD
STEEL DOOR JAMB
STEEL DOOR
CMU MASONRY BLOCK

* 18 GA #304 STAINLESS STEEL CORNER GUARD
AVAILABLE THROUGH: WWW.FRPSHOP.COM

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OF ANY INFORMATION, APPARATUS, PRODUCT OR PROCESS DISCLOSED.
ISF 07.01.26  INSOFAST - DOOR - CMU - INSET STEEL JAMB - FIBER REINFORCED PANEL (FRP) RETURN

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.
TO LOCATE ELECTRICAL BOXES WITHIN THE FIELD OF THE PANEL, PLACE WIRING WITHIN CLOSEST CHASE. CUT OUT FOR ELECTRICAL BOX, CUT OUT THE AREA UP TO THE CHASE. INSTALL BOX, RUN WIRING, REPLACE FOAM PIECE, AND GLUE IN PLACE.

WIRING CAN BE RUN IN THE VERTICAL WIRING CHASES AND THEN INTO THE CEILING.

WIRING CAN BE RUN IN THE HORIZONTAL WIRING CHASES FROM BOX TO BOX.

CUT OUT FOAM FOR BOX, INCLUDING FOAM UP TO HORIZONTAL CHASE. RUN WIRING AND GLUE FOAM PIECE BACK IN ABOVE ELECTRICAL BOX.

DUE TO VARIANCES IN LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS, ALL DETAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SUCH LOCAL CODES, CONSTRUCTION PRACTICES, AND REQUIREMENTS REGARDLESS OF DETAIL CONSTRUCTION SHOWN IN THIS DRAWING. INSOFAST, LLC MAKES NO WARRANTY, EXPRESSED OR IMPLIED. INSOFAST, LLC ASSUMES NO LEGAL LIABILITY OR RESPONSIBILITY FOR THE ACCURACY, COMPLETENESS, OR USEFULNESS OR ANY INFORMATION APPARATUS, PRODUCT OR PROCESS DISCLOSED.

Electrical - Utilizing Wiring Chases

Scale: NOT TO SCALE
Date: March 2010
Detail #: ISF 08.01.01

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INSTALL INSOFAST PANELS IN A RUNNING BOND. AT CORNER, ADD 2" TO THE CUT LENGTH. USE CUT OFF PIECE TO CONTINUE AROUND THE CORNER.

INSTALL 2" METAL CORNER TRIM WITH FOAM COMPATIBLE ADHESIVE. ALLOW TO DRY 24 HOURS BEFORE INSTALLING DRYWALL.

INSTALL 1/2" DRYWALL WITH STANDARD DRYWALL SCREWS.

STANDARD CORNER BEAD