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Stucco Ready Design Technical Drawings

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TIP: We recommend you watch the slideshow at www.hobbsverticalicf.com before viewing these documents



Vertical ICF Wall System

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STUCCO READY DESIGN

COVER PAGE #1

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Revision #:	DWG #:		
Revision Date: 02/26/2010	SR-	SR-00.01	

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LEGEND

FOAM PANEL PARTS (FP)

FP-SC = STANDARD CONTOUR FOAM PANEL

FP-SC-SR = STANDARD CONTOUR - STUCCO READY FOAM PANEL

FP-FW = FOAM PANEL FLAT WALL

FP-TW = TEE WALL FOAM PANEL

FP-TW-SR = TEE WALL - STUCCO READY FOAM PANEL

FP-OC = OUTSIDE CORNER FOAM PART

FP-OC-SR = OUTSIDE CORNER FOAM PART STUCCO READY FOAM PANEL

FP-OC-OS OUTSIDE CORNER - OFFSET FOAM PART

FP-OC-SR-OS OUTSIDE CORNER - STUCCO READY - OFFSET FOAM PART

FP-IC INSIDE CORNER FOAM PART

FURRING ASSEMBLY & ACCESSORIES (FA)

FA-ST = FURRING ASSEMBLY

FA-RC = RETAINER CLIP

FA-AB = ANGLE BASE

FA-OC-M = OUTSIDE CORNER METAL

FA-IC-M = INSIDE CORNER METAL

FA-OS-M = OFFSET CORNER METAL



FOAM SECTION A



CONCRETE SECTION A

EXAMPLE:

1

COMPONENTS REQUIRED TO MAKE A 90 deg. CORNER ASSEMBLY



- Qty. DESCRIPTION
- Outside Corner Foam Panel. Inside Corner Foam Panel. 1
- Outside Corner Metal. 1
- Inside Corner Metal.
- Furring Assembly. 2
- Retainer Clips.

ITEM#

- FP-OC-SR-90-9.00*
- FP-IC-90-9.00*
- FA-OC-SR-M-90-9.00*
- FA-IC-M-90-9.00*
- FA-ST-9.00*
- FA-RC
 - * Example of 9' wall.

EXAMPLE:

COMPONENTS REQUIRED TO MAKE A 4" OFFSET CORNER ASSEMBLY

Qty. DESCRIPTION ITEM#

- 1 Outside Corner Foam Panel.
- Outside Corner Foam Panel.
- Outside Corner Foam Panel. 1
- 1 Outside Corner Metal.
- Furring Assembly. 2
- Retainer Clips.

- FA-OC-M-90-4OS-9.00*
- FA-IC-M-90-40S-9.00*
- FP-OC-90-4OS-9.00*
- FA-OC-90-4OS-9.00*
- FA-ST-9.00*
- FA-RC
 - * Example of 9' wall.

EXAMPLE:

COMPONENTS REQUIRED TO MAKE A TEE WALL ASSEMBLY

Qtv. DESCRIPTION

ITEM#

- Tee Wall Foam Panel
- 2 Inside Corner Foam Panels.
- 3 Furring Assemblies.



- Inside Corner Metal.
- 12 Retainer Clips.

- FP-TW-SR-9.00* FP-IC-90-9.00*
- FA-IC-M-90-9.00*
- FA-ST-9.00* FA-RC
 - * Example of 9' wall.

EXAMPLE:

COMPONENTS REQUIRED TO MAKE A 45 deg. CORNER ASSEMBLY

Qty. **DESCRIPTION**

- Outside Corner Foam Panel.
- Inside Corner Foam Panel.
- Outside Corner Metal.
- Inside Corner Metal. 1
- 2 Furring Assembly. Retainer Clips.
- ITEM#
- FP-OC-SR-45-9.00*
- FP-IC-45-9.00*
- FA-OC-SR-M-45-9.00*
- FA-IC-M-45-9.00*
- FA-ST-9.00* FA-RC
 - * Example of 9' wall.



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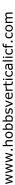
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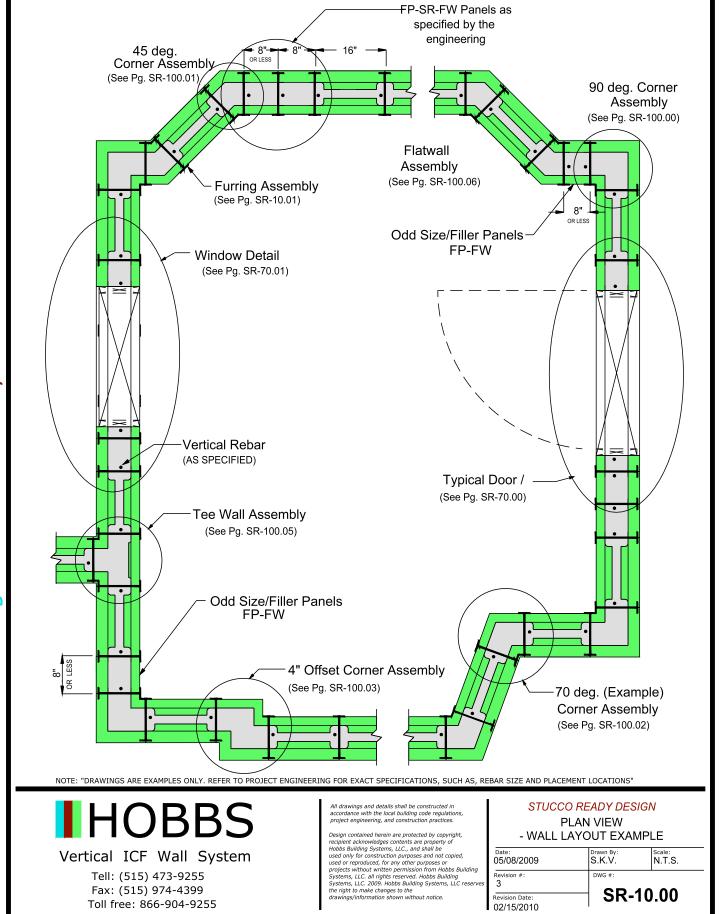
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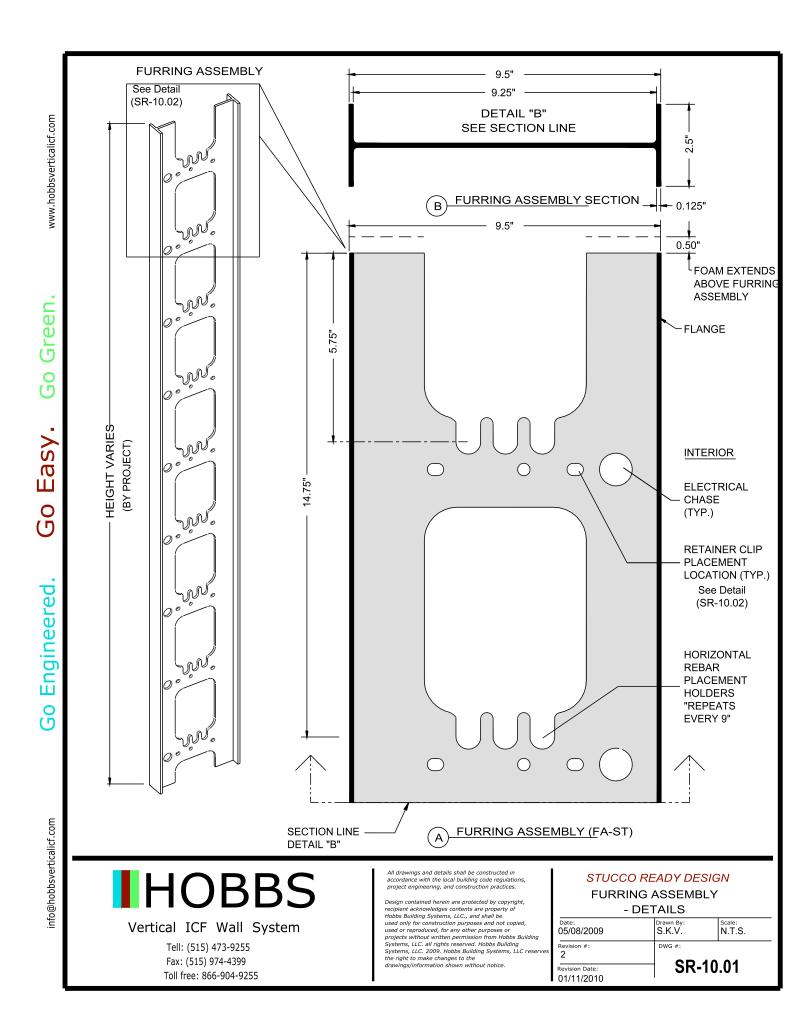
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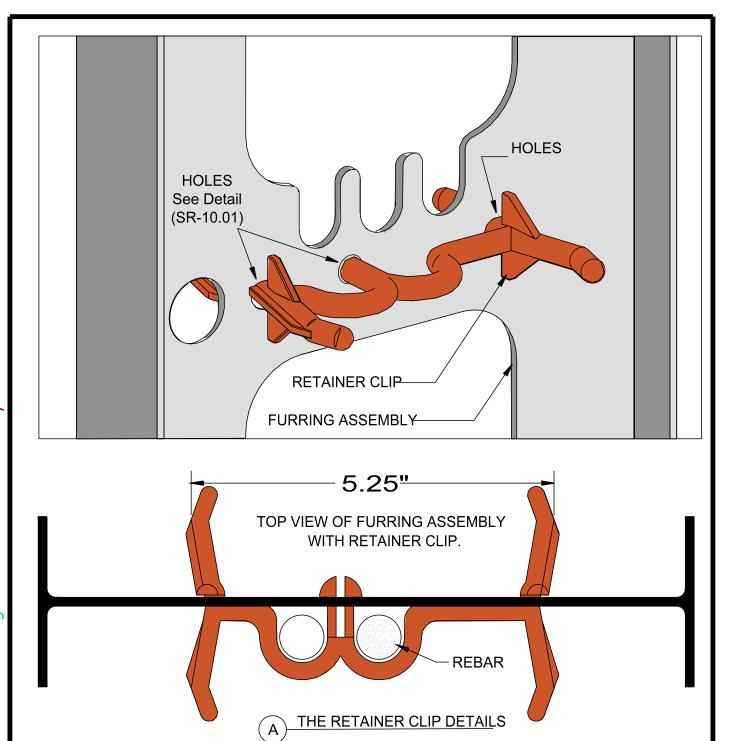
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Revision Date: 02/10/2010	SR-00.03	











NOTE: RETAINER CLIPS ARE USED TO LOCATE & HOLD VERTICAL REBAR & FOAM PANELS IN POSITION. ONLY 2 ARE REQUIRED FOR EACH FURRING ASSEMBLY, ONE NEAR THE TOP & ONE NEAR THE BOTTOM.



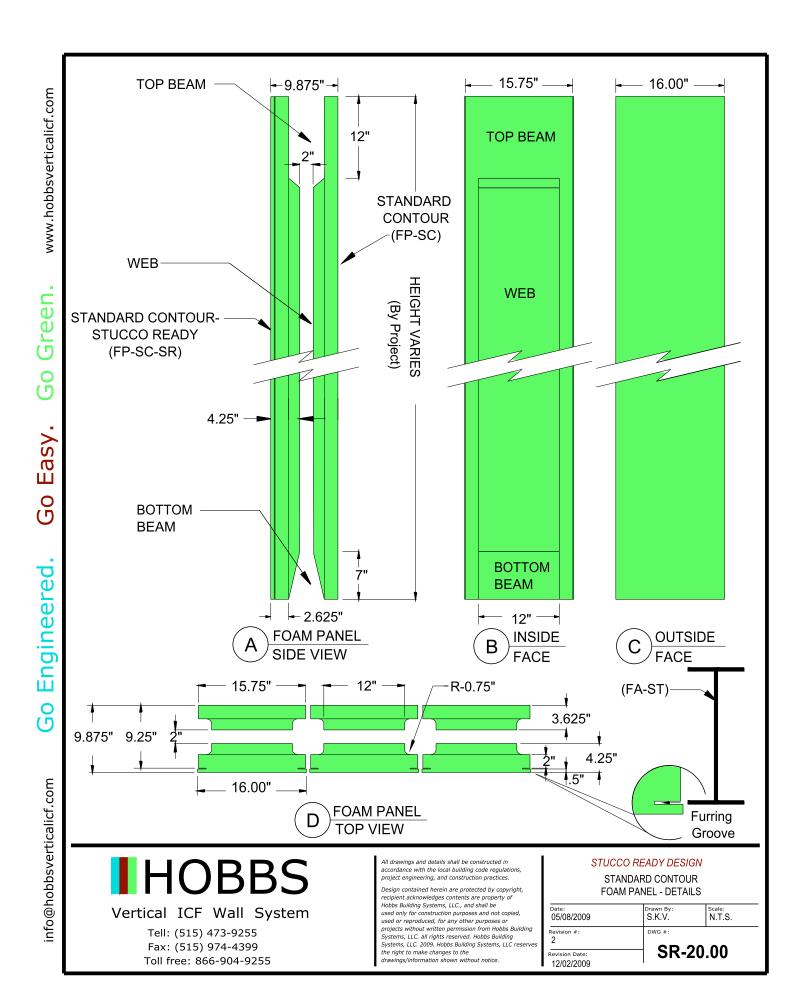
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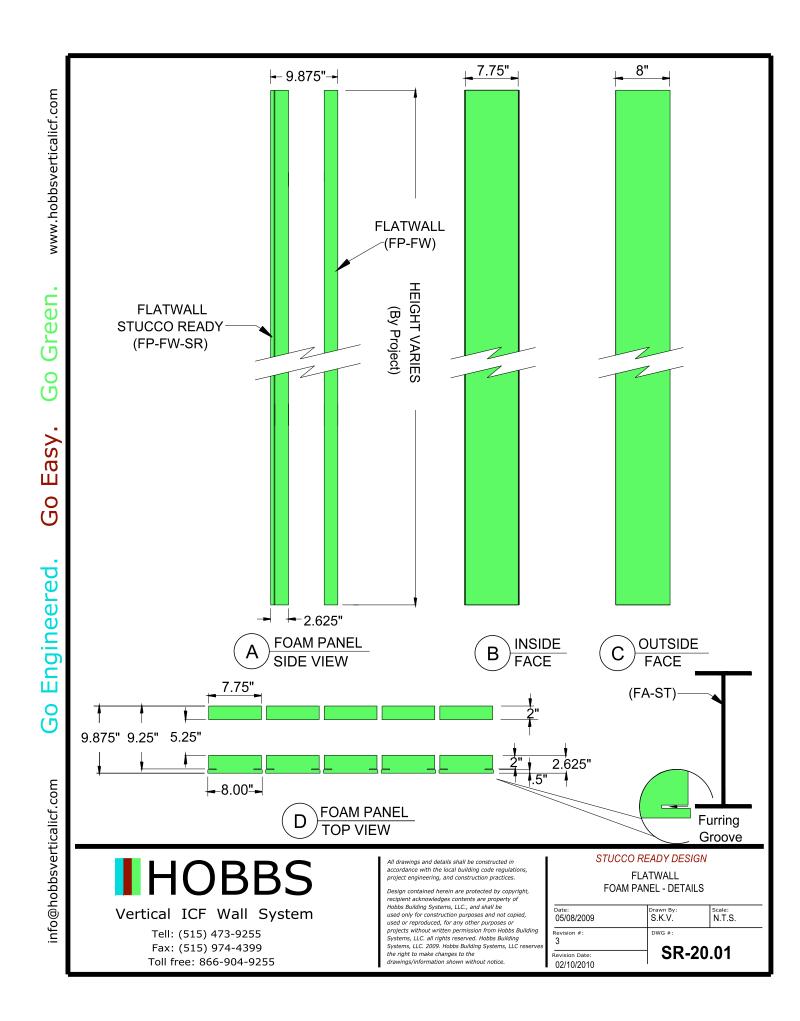
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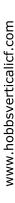
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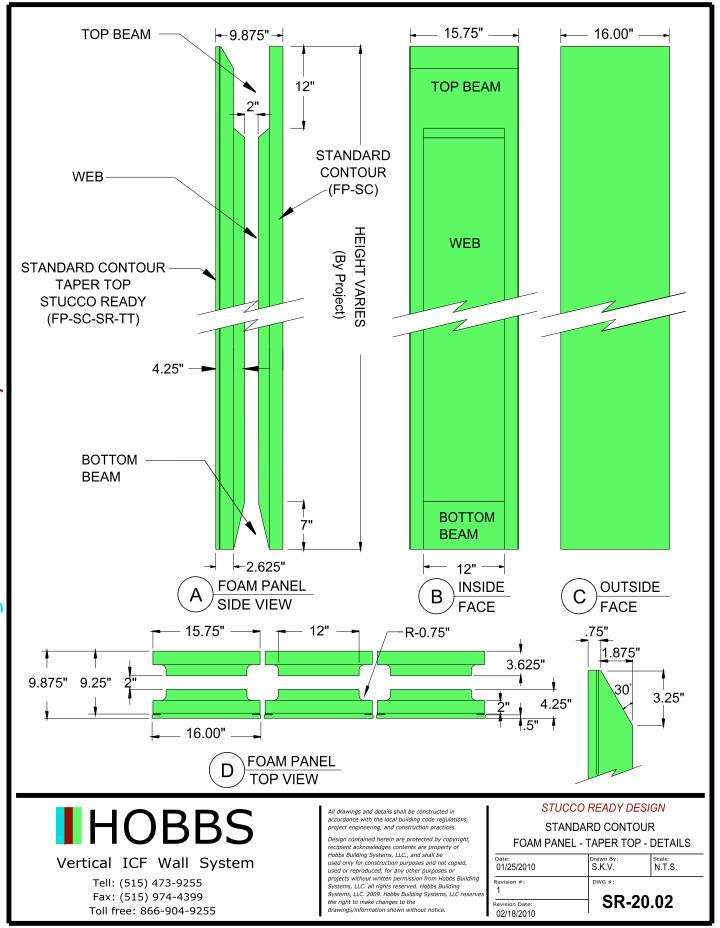
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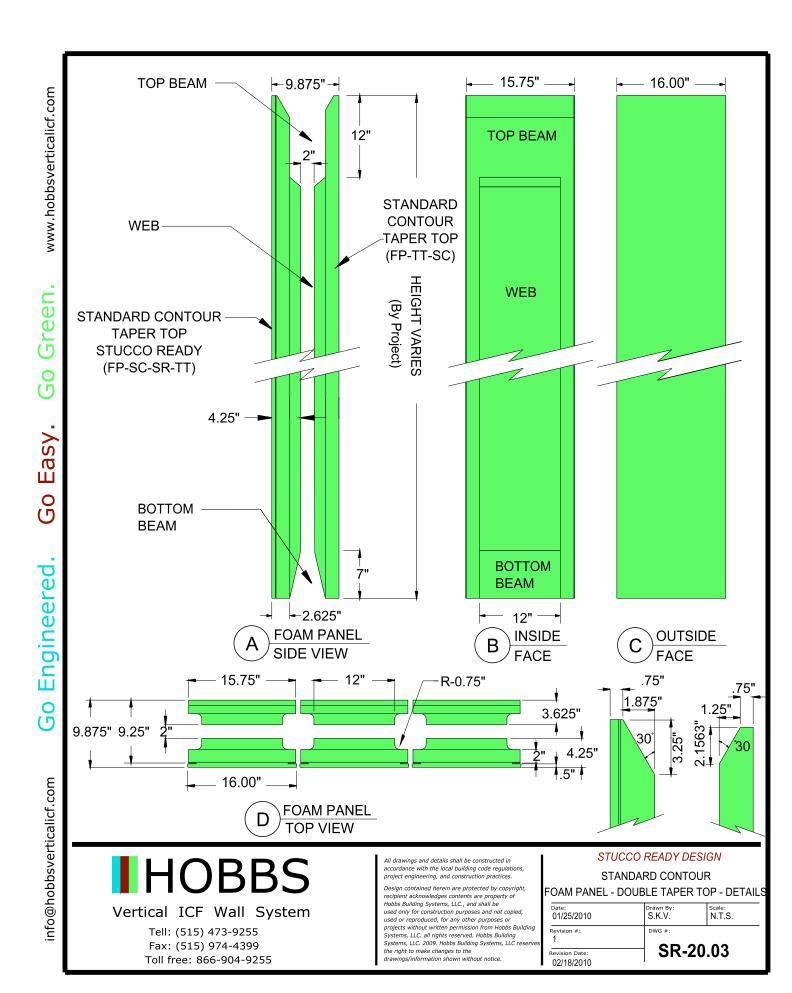
RETAINER CLIP DETAILS

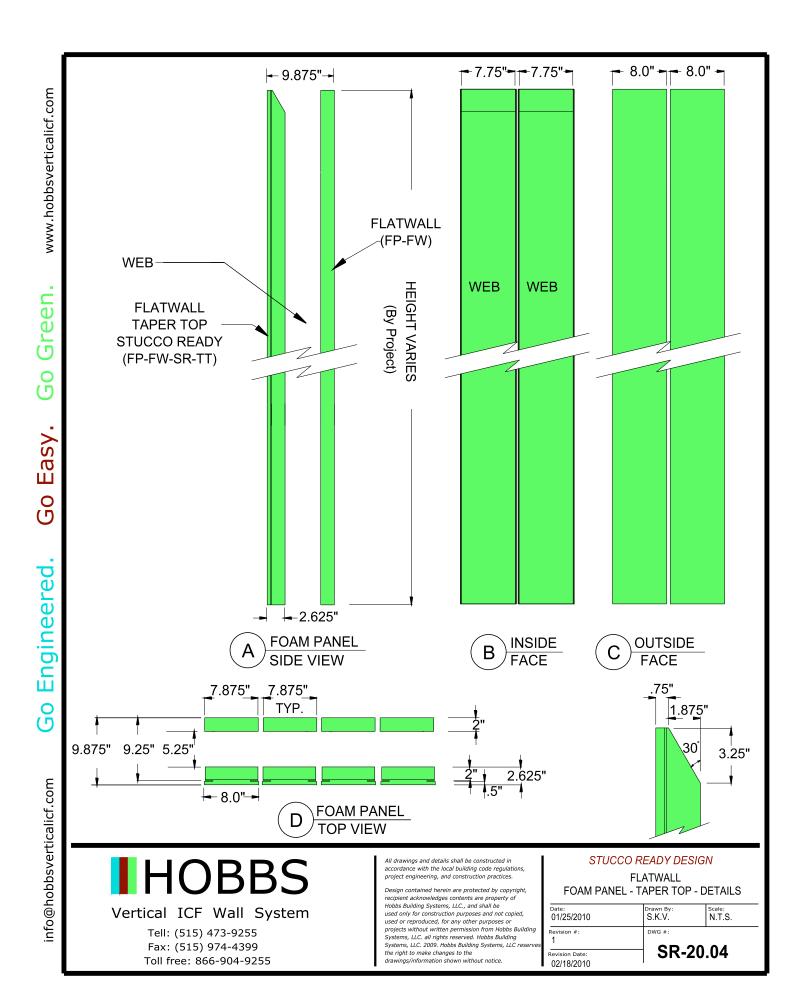


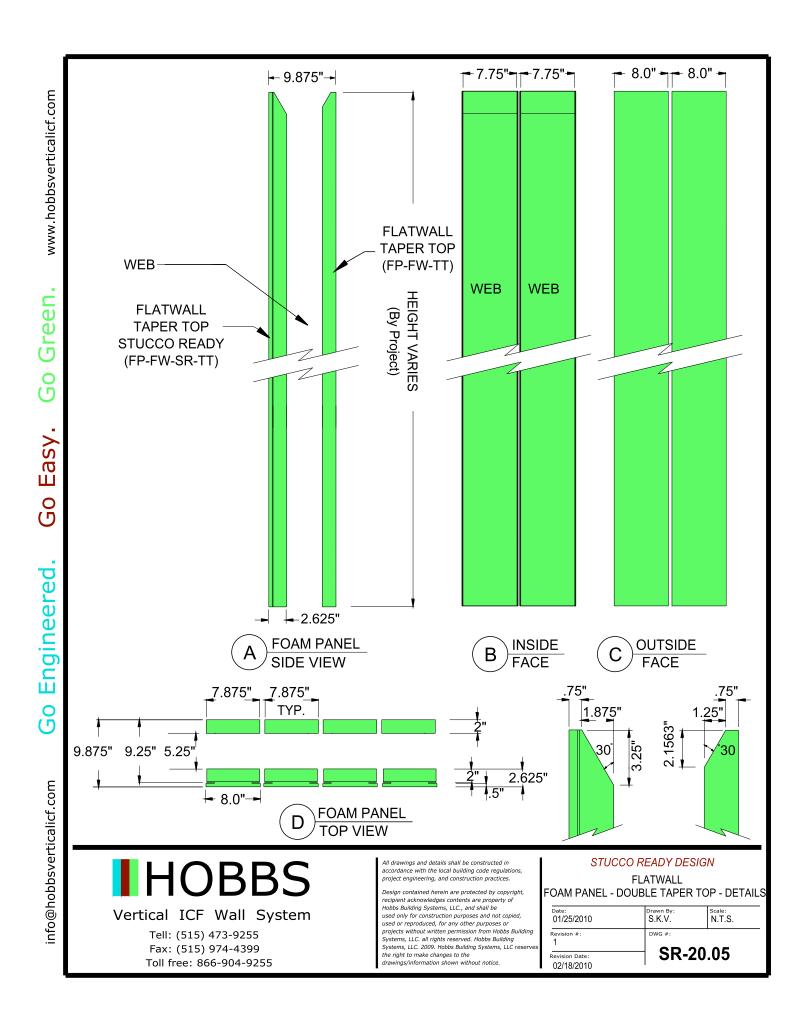






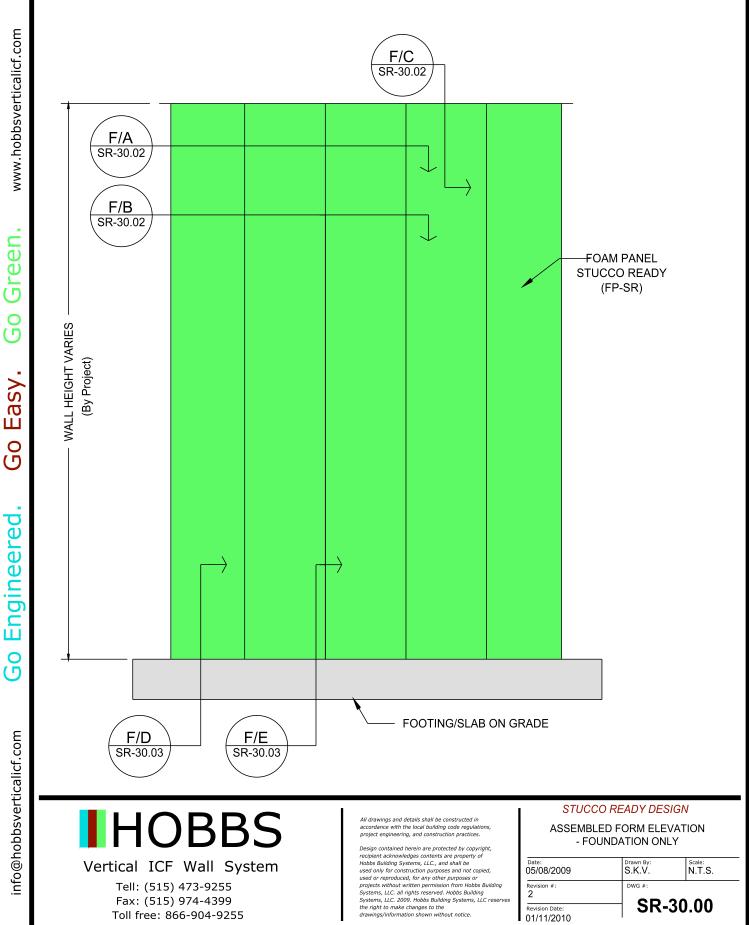






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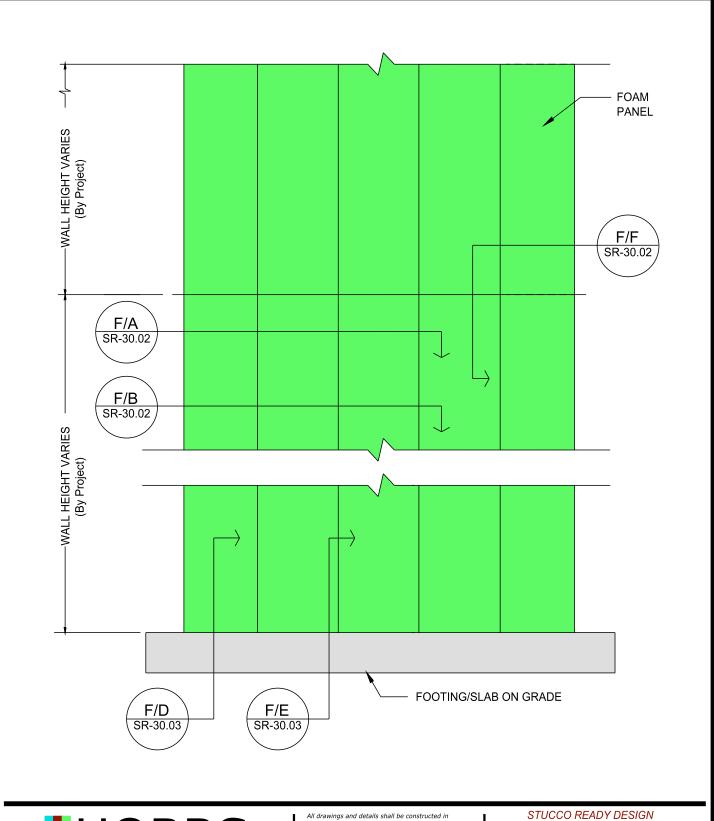
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SR-30.00

Revision Date:

01/11/2010



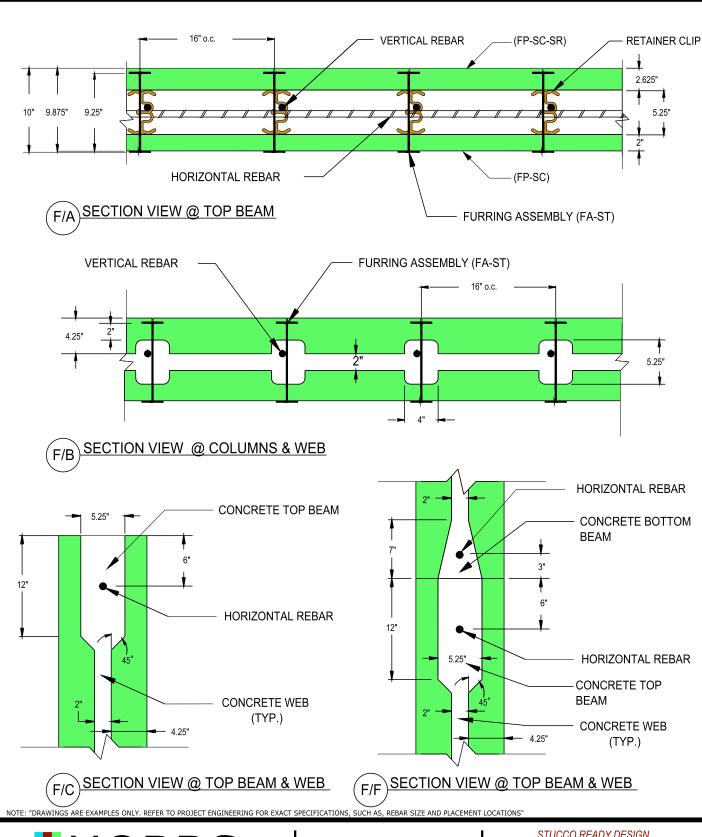


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ASSEMBLED FORM - SECTIONS J & K

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Revision Date: 01/11/2010	5K-	SR-30.01	





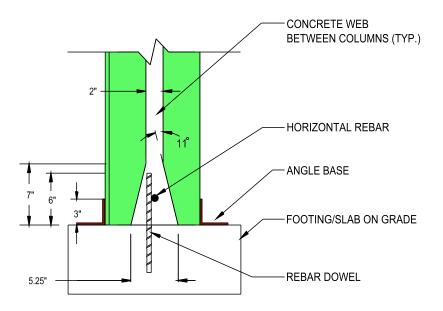
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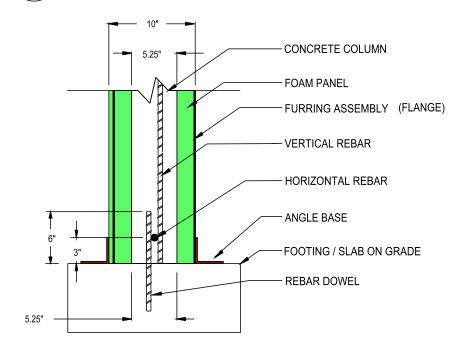
STUCCO READY DESIGN ASSEMBLED FORM

- SECTIONS F,G,H,&I

Date: 05/08/2009	Drawn By: S.K.V.	Scale: N.T.S.
Revision #: 2	SR-30.02	
Revision Date: 01/11/2010		



SECTION VIEW @ BOTTOM BEAM & WEB



SECTION VIEW @ BOTTOM BEAM & COLUMN F/E

NOTE: "DRAWINGS ARE EXAMPLES ONLY, REFER TO PROJECT ENGINEERING FOR EXACT SPECIFICATIONS, SUCH AS, REBAR SIZE AND PLACEMENT LOCATIONS"



Vertical ICF Wall System

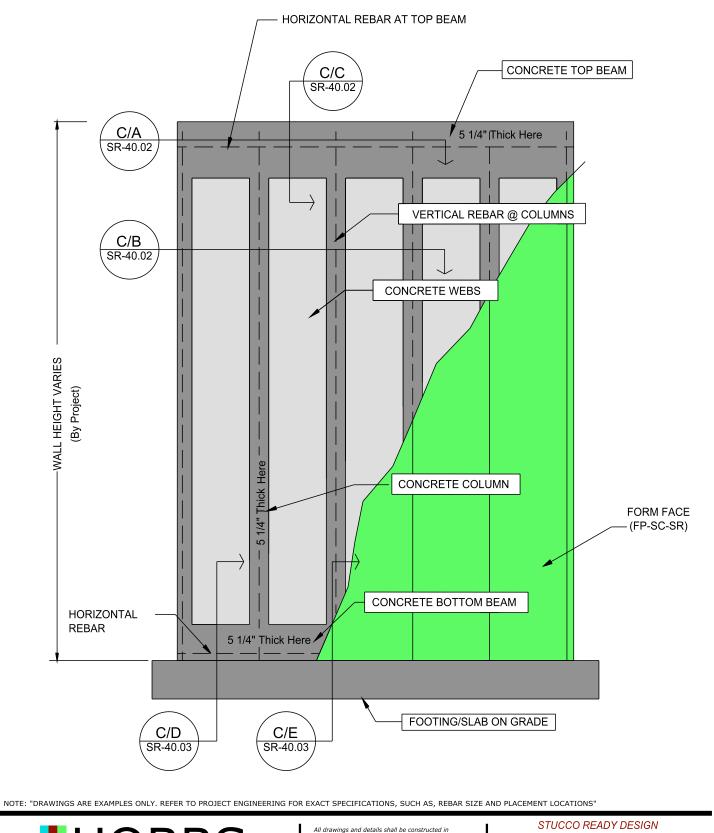
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ASSEMBLE FORM - SECTION J & K

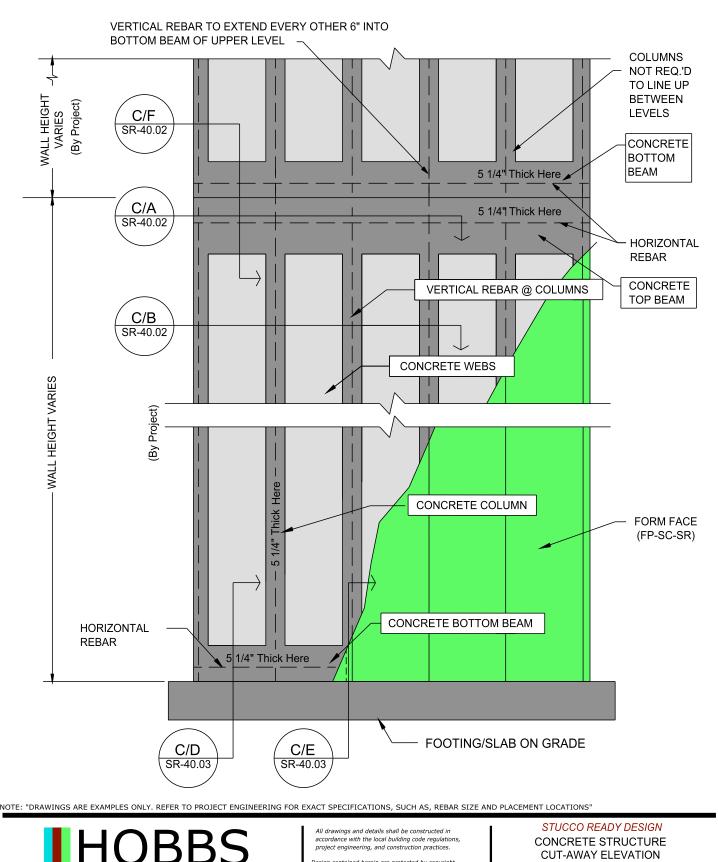
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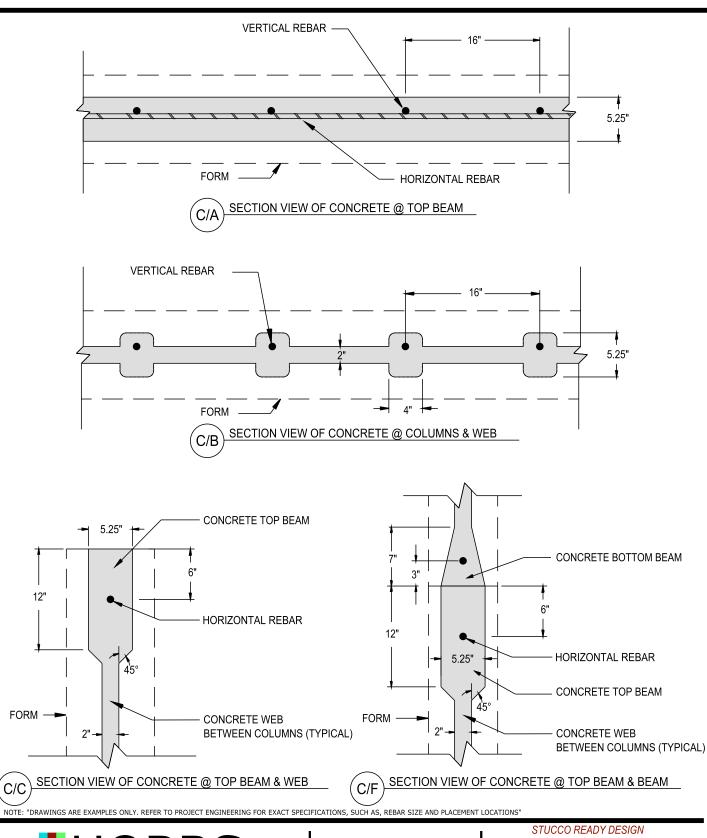
- MULTI LEVEL

N.T.S.

Date: 05/08/2009 S.K.V.

SR-40.01 01/11/2010

C/C



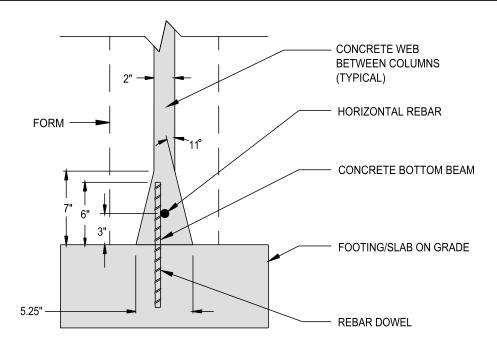
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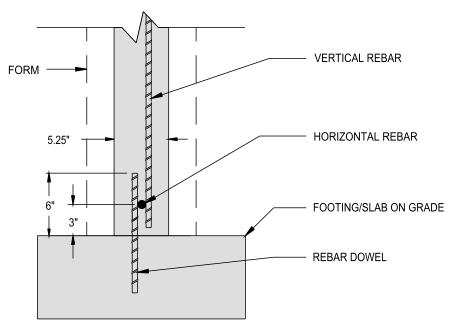
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CONCRETE SECTIONS A, B, C, & D - WITHOUT FORMS

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Revision #: 2	DWG #:	
Revision Date: 01/11/2010	SR-40.02	



C/D SECTION VIEW @ BOTTOM BEAM & WEB



C/E SECTION VIEW @ COLUMN

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Vertical ICF Wall System

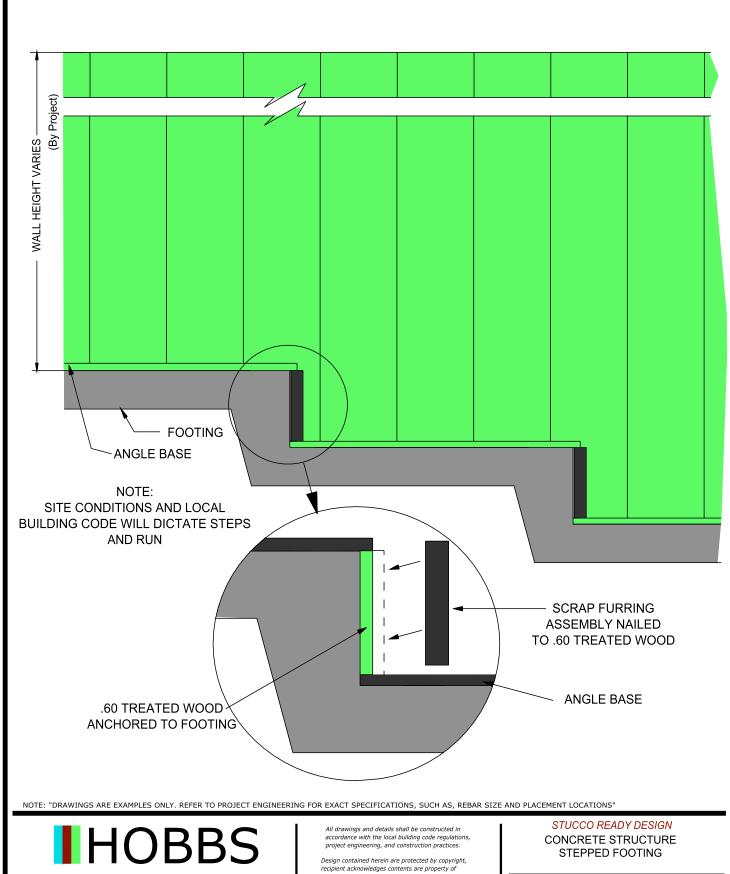
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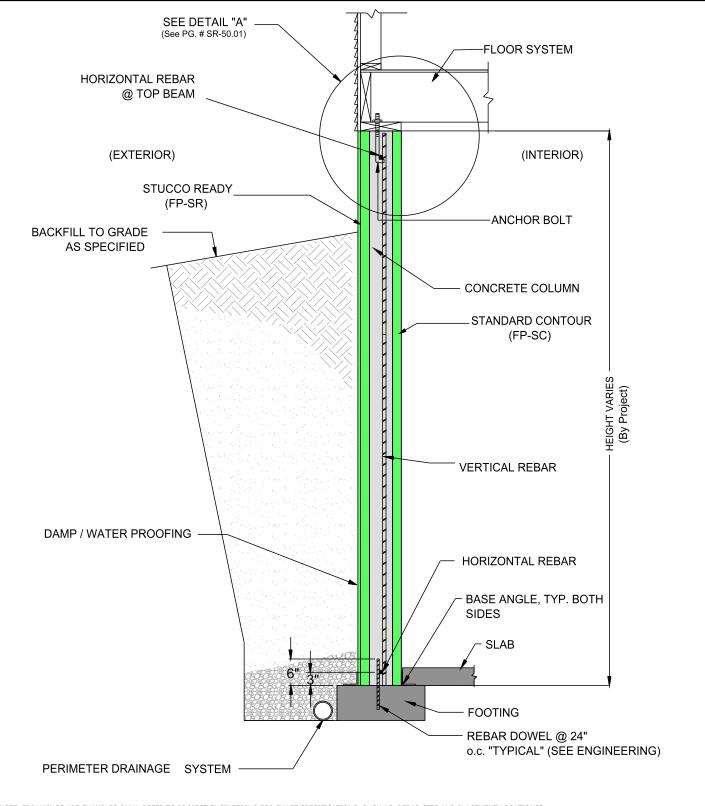
CONCRETE SECTIONS E & F - WITHOUT FORMS

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Revision Date: 02/23/2010		





Vertical ICF Wall System

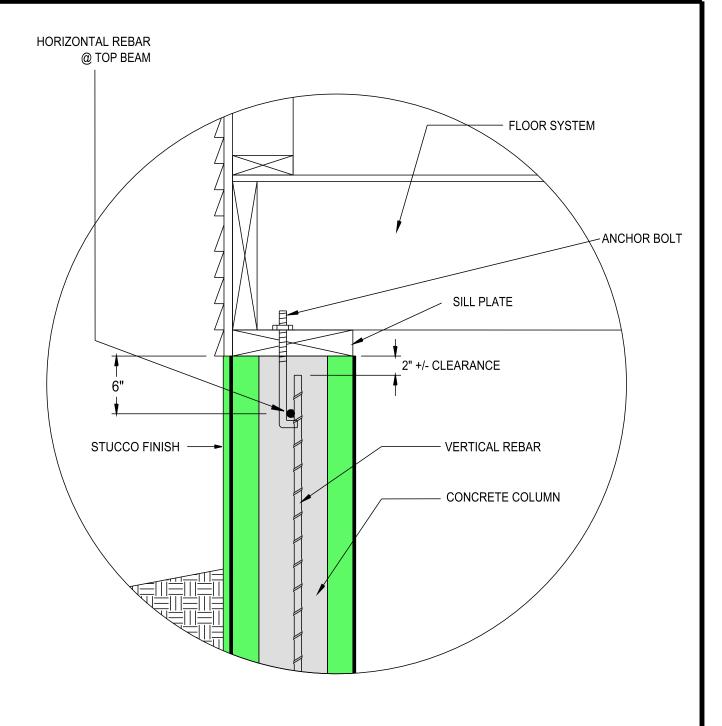
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FOUNDATION ONLY WALL SECTION @ COLUMN

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Revision Date: 12/02/2009	5K-	SR-50.00	



FOUNDATION ONLY WALL SECTION @ COLUMN - DETAIL "A"

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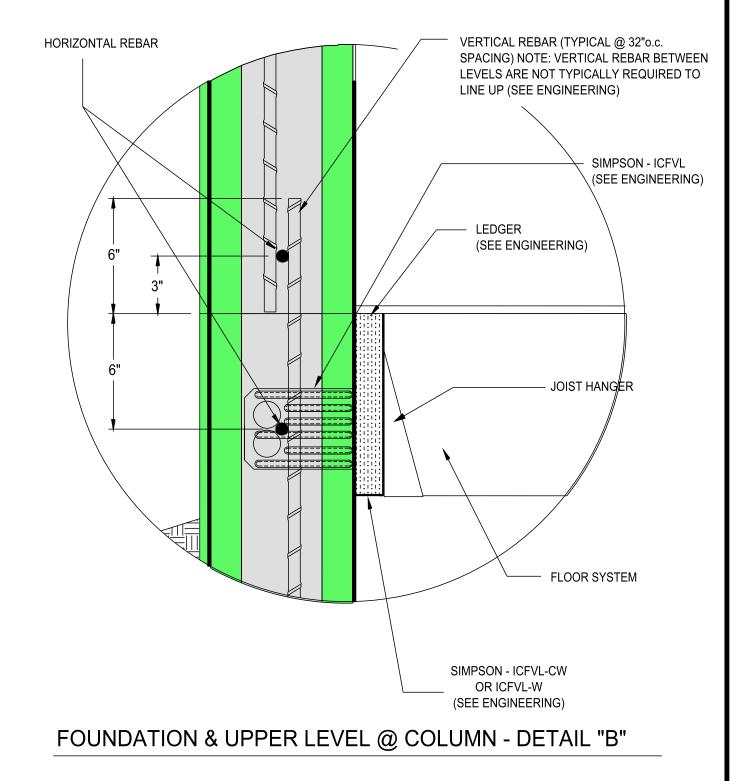
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STUCCO READY DESIGN FOUNDATION ONLY

WALL SECTION @
COLUMN - DETAIL "A"





Vertical ICF Wall System

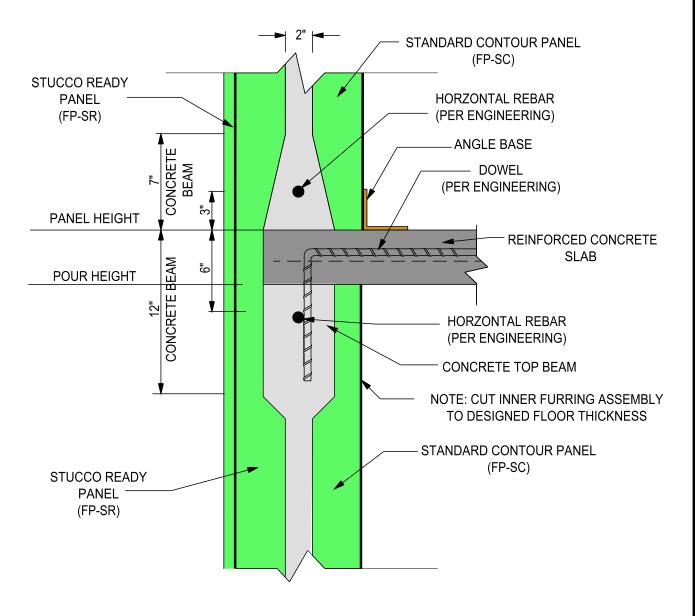
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FOUNDATION & UPPER LEVEL @ COLUMN - DETAIL "B"

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Revision #:	DWG #:	
Revision Date:	─ SR-50.03	



REINFORCED CONCRETE FLOOR SLAB DETAIL @ WEB EXTERIOR

NOTE: "DRAWINGS ARE EXAMPLES ONLY. REFER TO PROJECT ENGINEERING FOR EXACT SPECIFICATIONS, SUCH AS, REBAR SIZE AND PLACEMENT LOCATIONS'



Vertical ICF Wall System

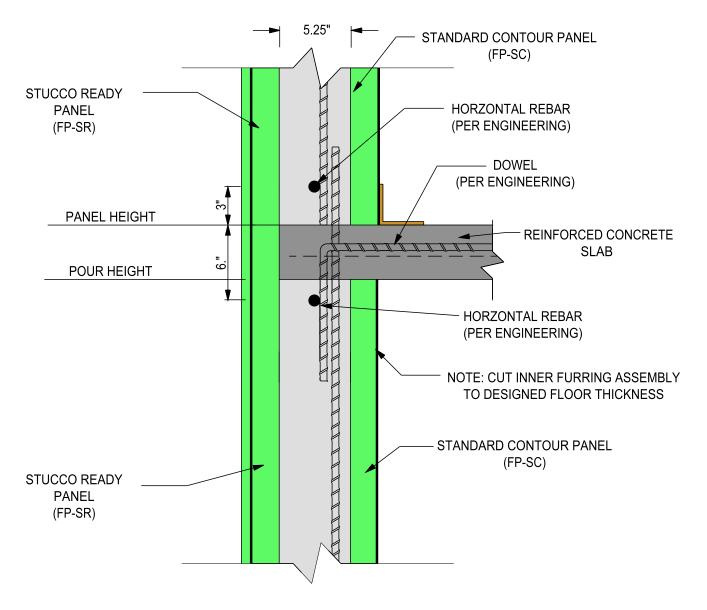
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REINFORCED CONCRETE FLOOR SLAB EXTERIOR DETAIL @ WEB

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Revision #:	DWG #:	
Revision Date:	── SR-	50.05



REINFORCED CONCRETE FLOOR SLAB DETAIL @ COLUMN EXTERIOR

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Vertical ICF Wall System

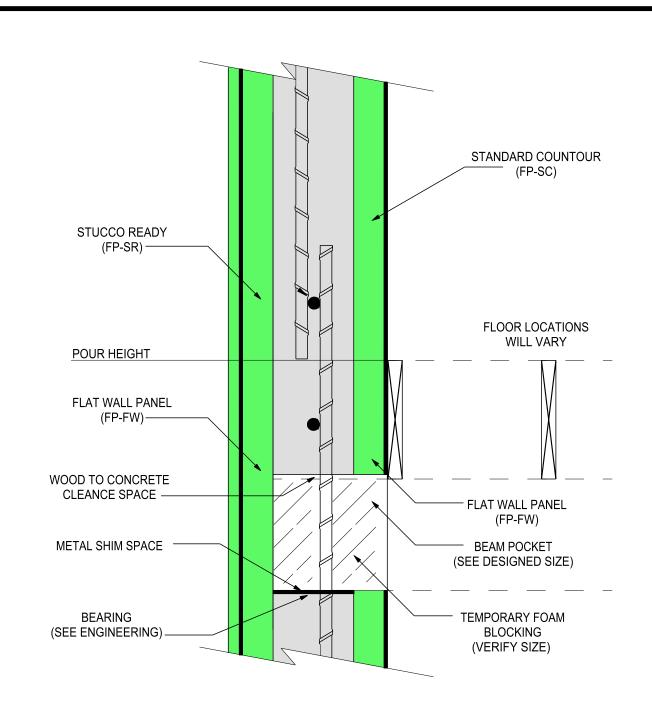
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REINFORCED CONCRETE FLOOR SLAB EXTERIOR DETAIL @ WEB

Date: 05/08/2009	Drawn By: S.K.V.	Scale: N.T.S.
Revision #:	DWG #:	
Revision Date:	── SR-	50.06



BEAM POCKET @ COLUMN

NOTE: "DRAWINGS ARE EXAMPLES ONLY. REFER TO PROJECT ENGINEERING FOR EXACT SPECIFICATIONS, SUCH AS, REBAR SIZE AND PLACEMENT LOCATIONS"



Vertical ICF Wall System

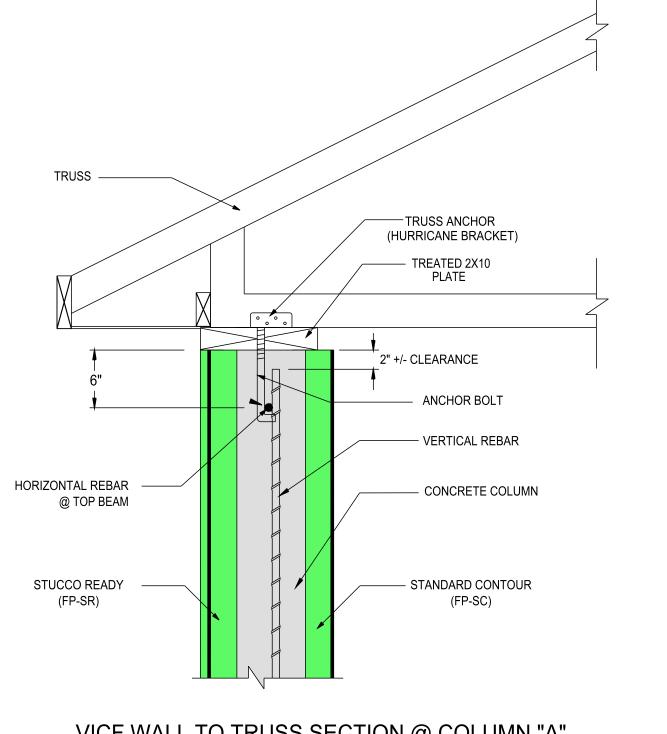
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STUCCO READY DESIGN

BEAM POCKET @ COLUMN

Date: 05/08/2009	S.K.V.	Scale: N.T.S.	
Revision #:	DWG #:		
Revision Date:	— SR-5	─ SR-50.09	



VICF WALL TO TRUSS SECTION @ COLUMN "A"



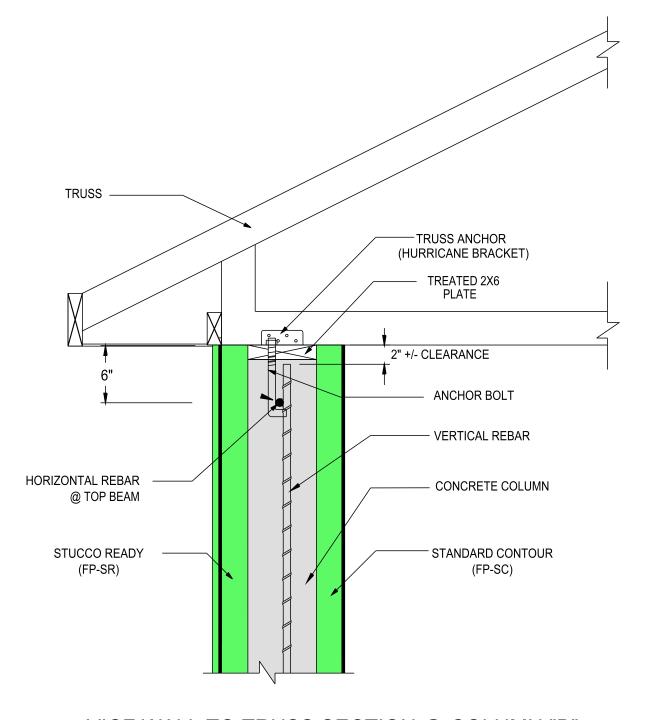
Vertical ICF Wall System

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STUCCO READY DESIGN FOUNDATION TO TRUSS SECTION @

COLUMN "A" Drawn By: S.K.V. Date: 05/08/2009 N.T.S. SR-50.12 02/19/2010



VICF WALL TO TRUSS SECTION @ COLUMN "B"

NOTE: "DRAWINGS ARE EXAMPLES ONLY. REFER TO PROJECT ENGINEERING FOR EXACT SPECIFICATIONS, SUCH AS, REBAR SIZE AND PLACEMENT LOCATION



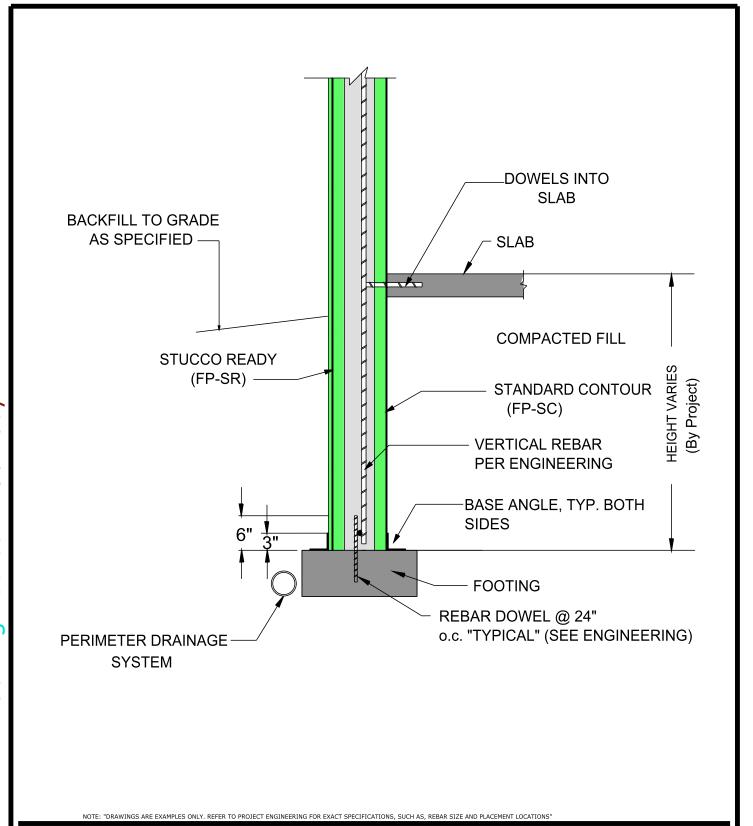
Vertical ICF Wall System

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STUCCO READY DESIGN FOUNDATION TO TRUSS

SECTION @
COLUMN "B"



HOBBS

Vertical ICF Wall System

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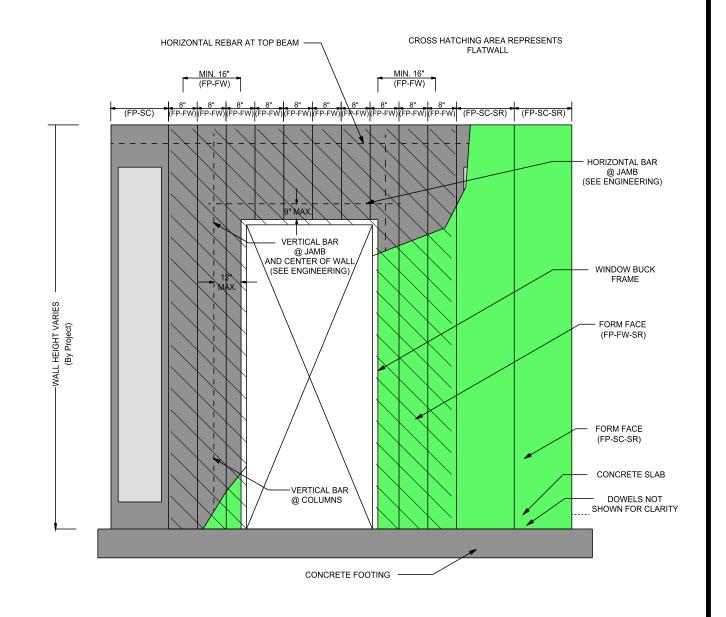
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STUCCO READY DESIGN CONCRETE SLAB @ COLUMN

Date: 05/08/2009 S.K.V. Scale: N.T.S.

Revision #: 1 SR-50.14

Revision Date: 02/19/2010





Vertical ICF Wall System

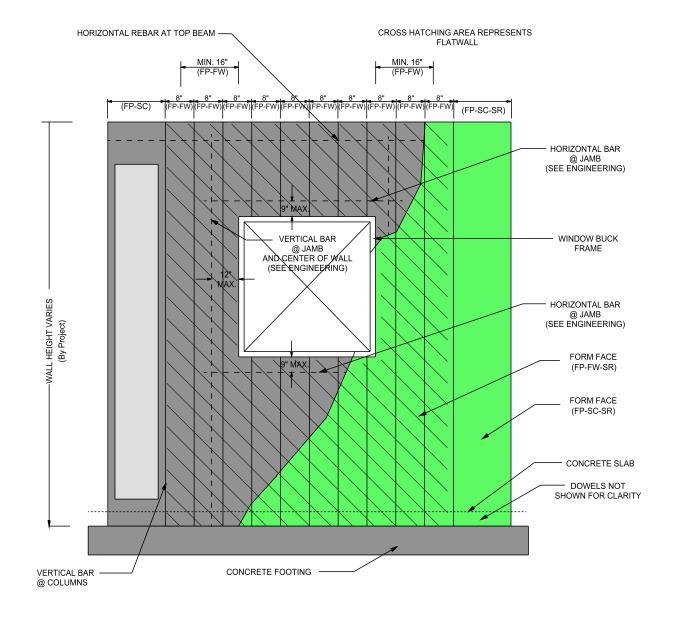
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STUCCO READY DESIGN

TYPICAL DOOR DETAIL

Date: 12/02/2009	Drawn By: S.K.V.	Scale: N.T.S.	
Revision #:	DWG #:	70.00	
Revision Date: 01/11/2010	SR-	SR-70.00	





Vertical ICF Wall System

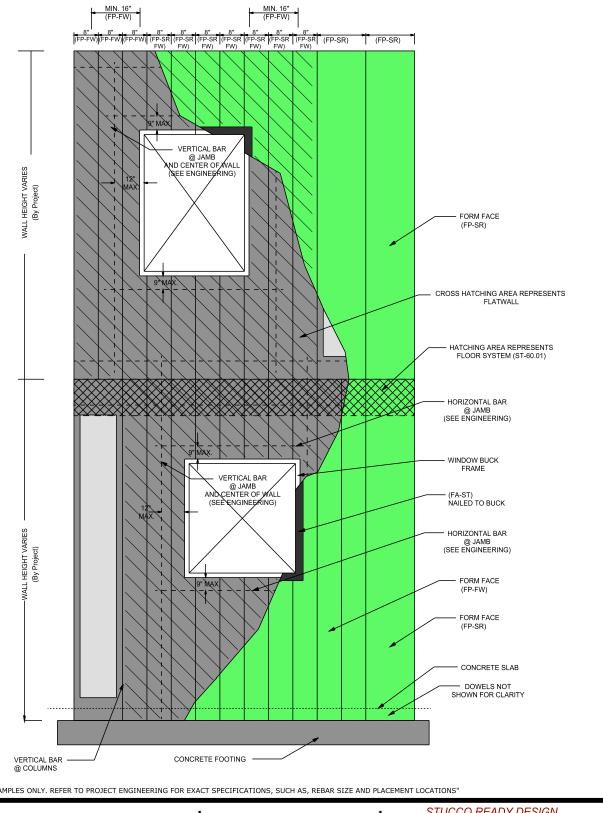
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STUCCO READY DESIGN

TYPICAL WINDOW DETAIL

Date: 12/02/2009	S.K.V.	Scale: N.T.S.	
Revision #:	DWG #:	70.04	
Revision Date: 02/10/2010	SR-	SR-70.01	





Vertical ICF Wall System

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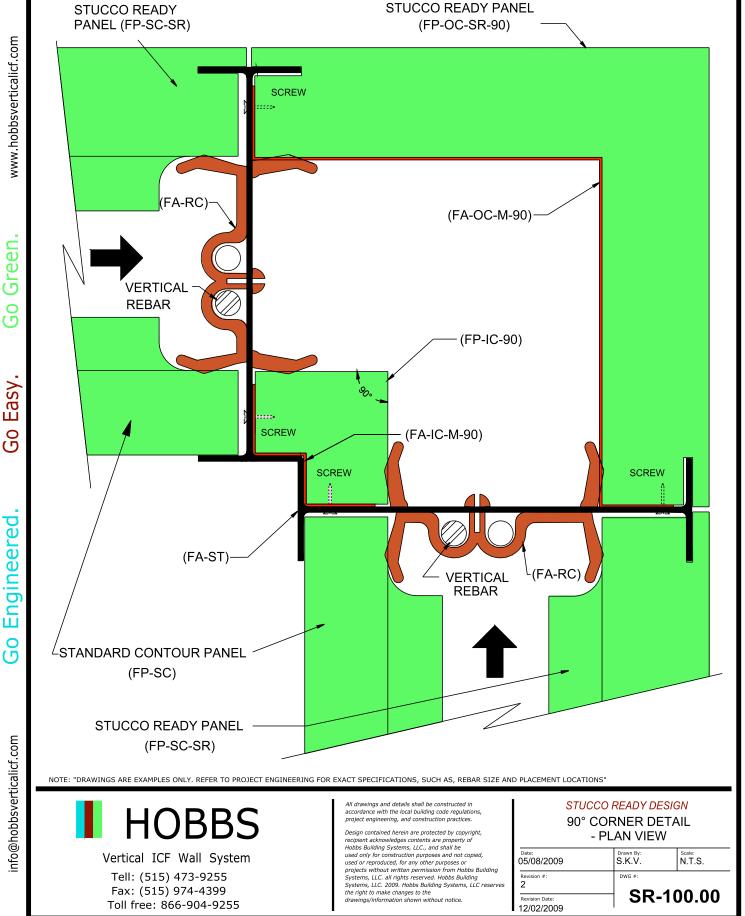
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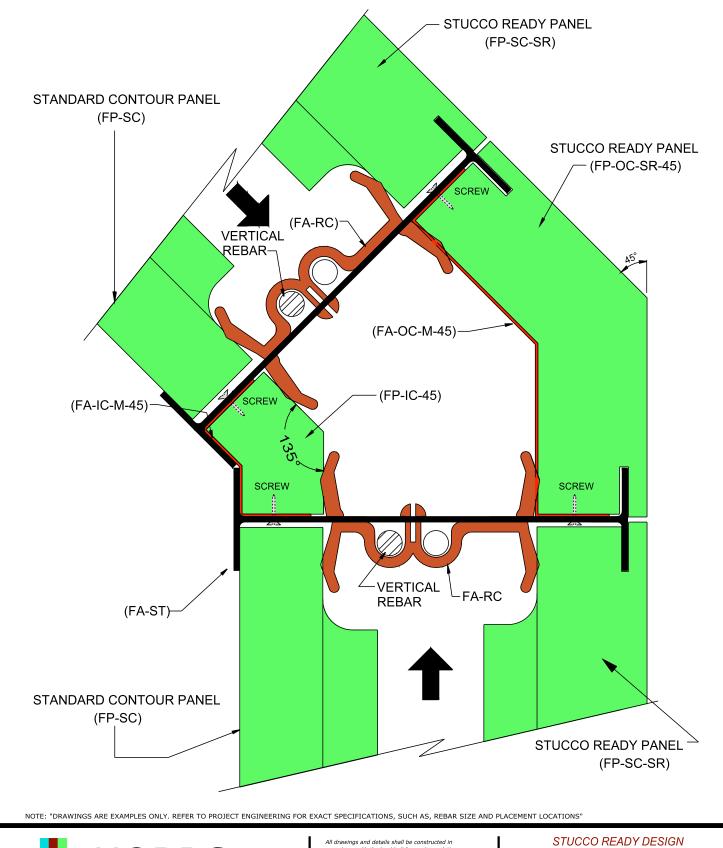
STUCCO READY DESIGN

TYPICAL STACKED WINDOW **DETAIL**

Date:	Drawn By:	Scale:
12/02/2009	ls.k.v.	N.T.S.
Revision #:	DWG #:	
1		
	— cd -	70 NO
Revision Date:	JR-	70.02
02/19/2010	1	







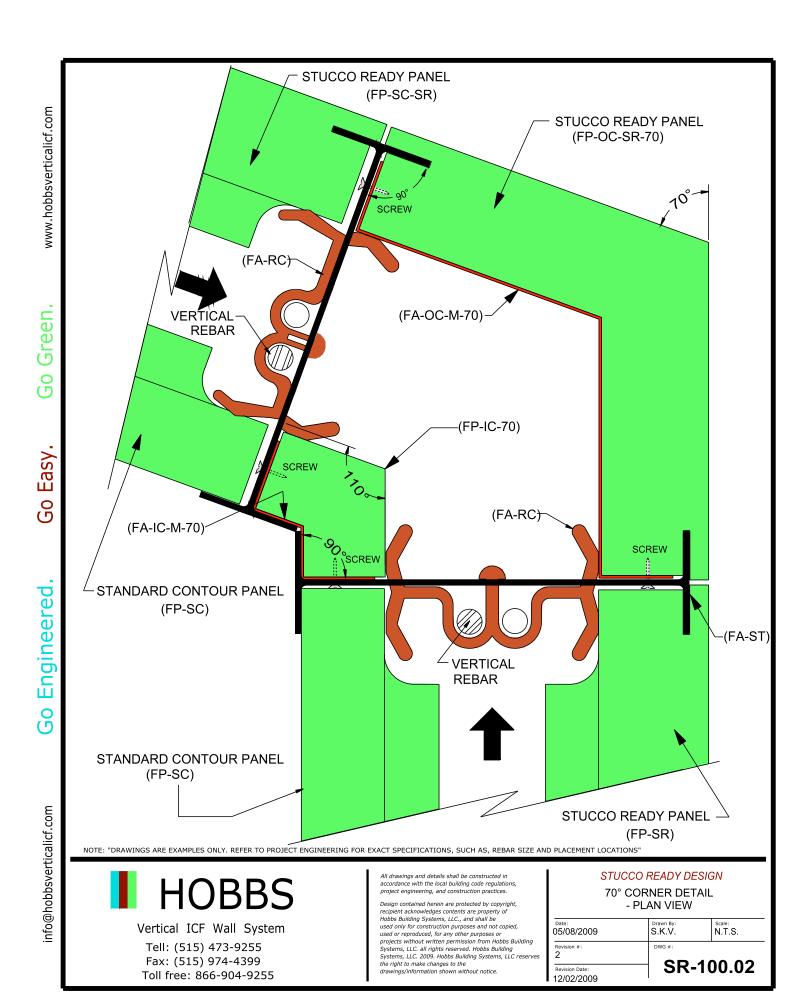


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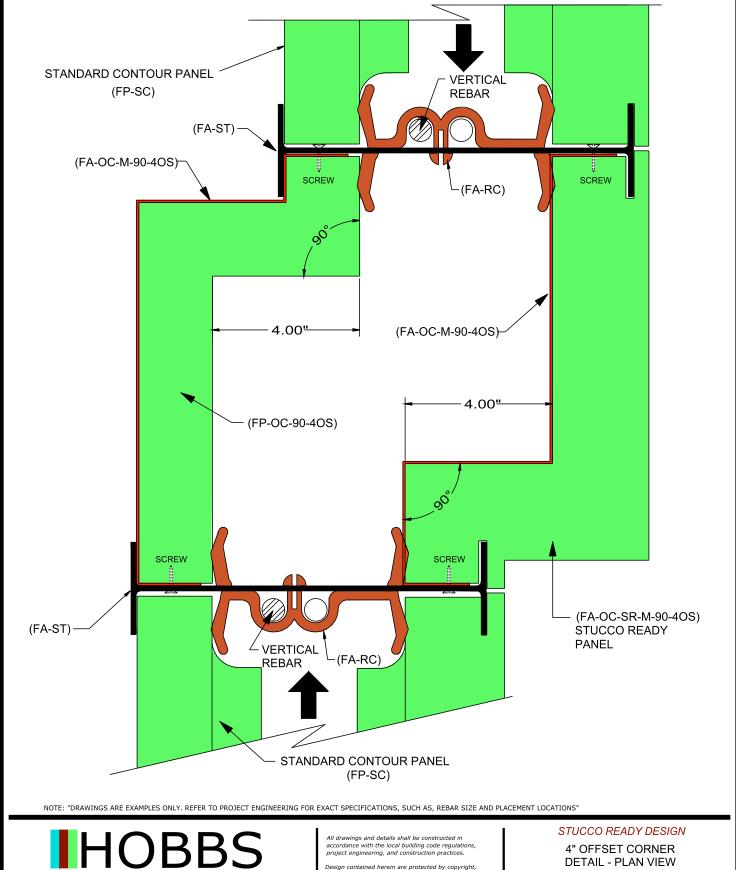
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45° CORNER DETAIL - PLAN VIEW

Date: 05/08/2009	Drawn By: S.K.V.	Scale: N.T.S.
Revision #: 1	DWG #:	20.04
Revision Date: 12/02/2009	SR-10	JU.U1

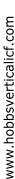


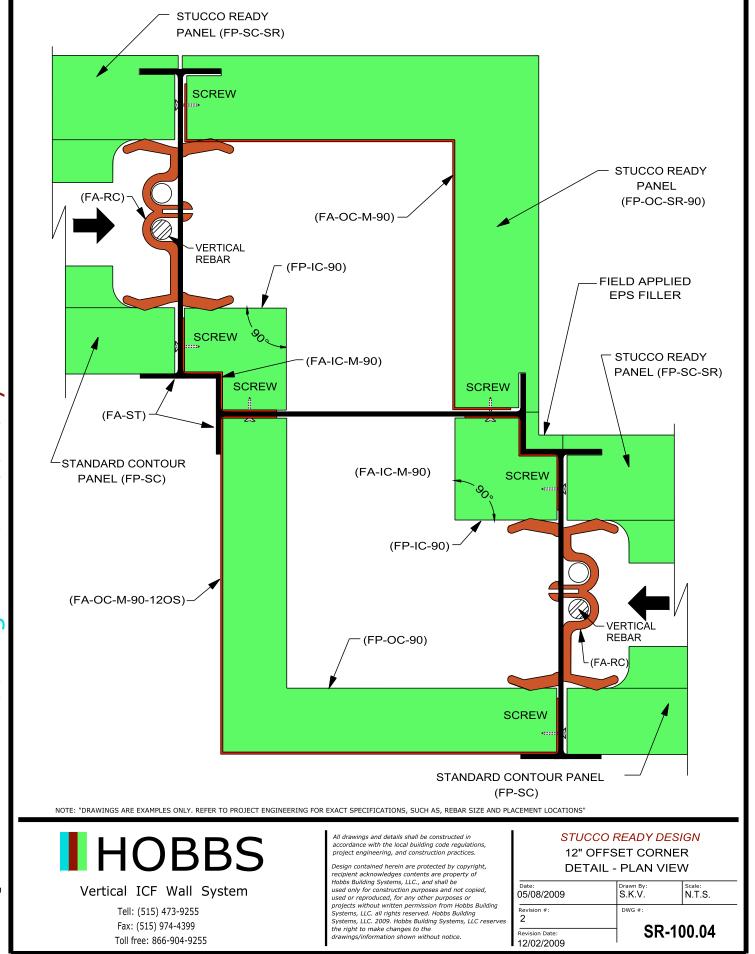




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Date: 05/08/2009	Drawn By: S.K.V.	Scale: N.T.S.	
Revision #:	DWG #:		
Revision Date: 12/02/2009	─ SR-	SR-100.03	

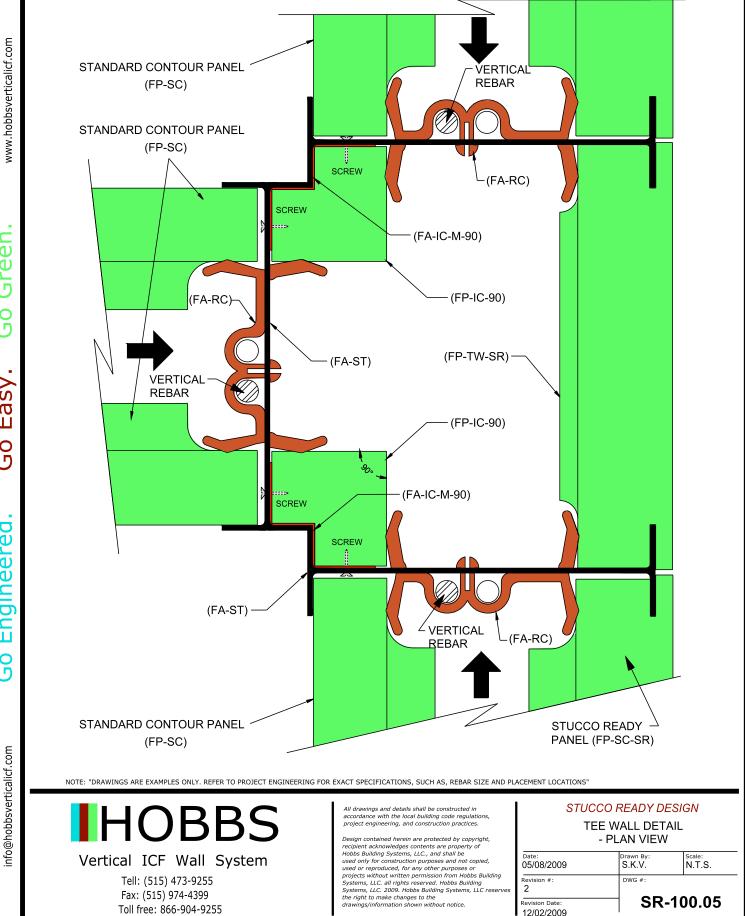




Tell: (515) 473-9255

Toll free: 866-904-9255

Fax: (515) 974-4399



Drawn By S.K.V.

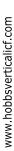
05/08/2009

12/02/2009

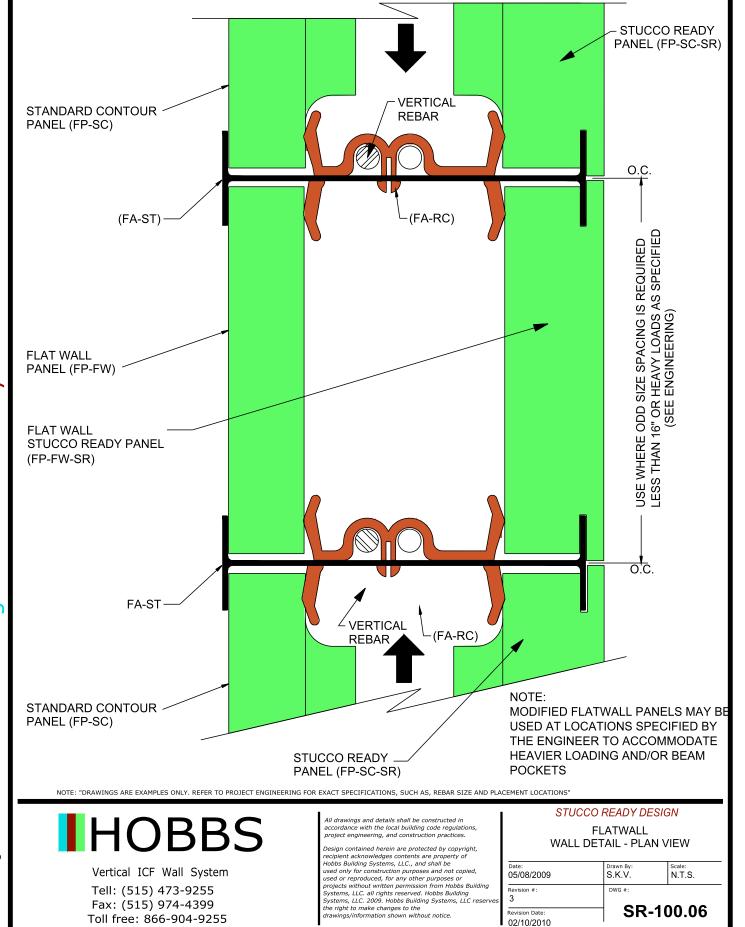
2

Scale: N.T.S.

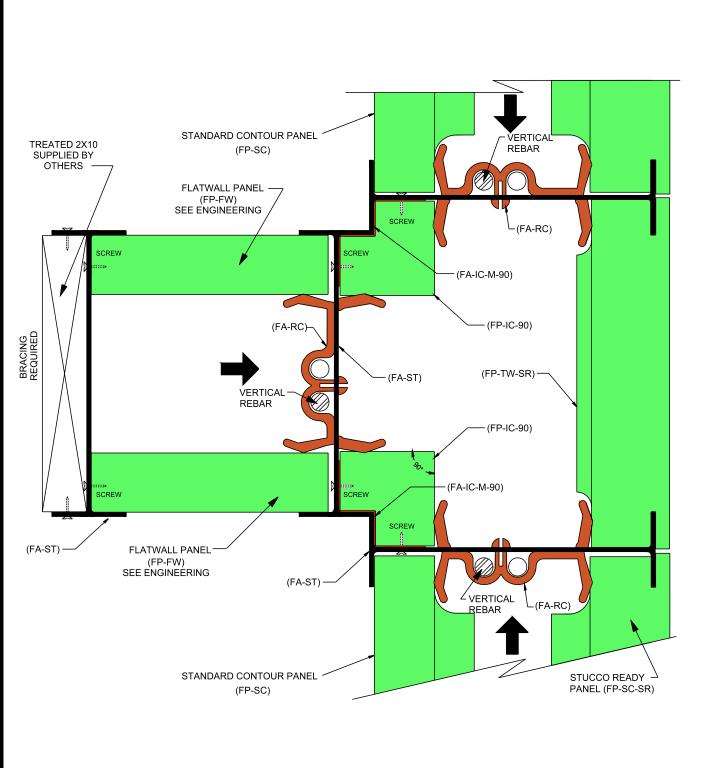
SR-100.05



Toll free: 866-904-9255



02/10/2010





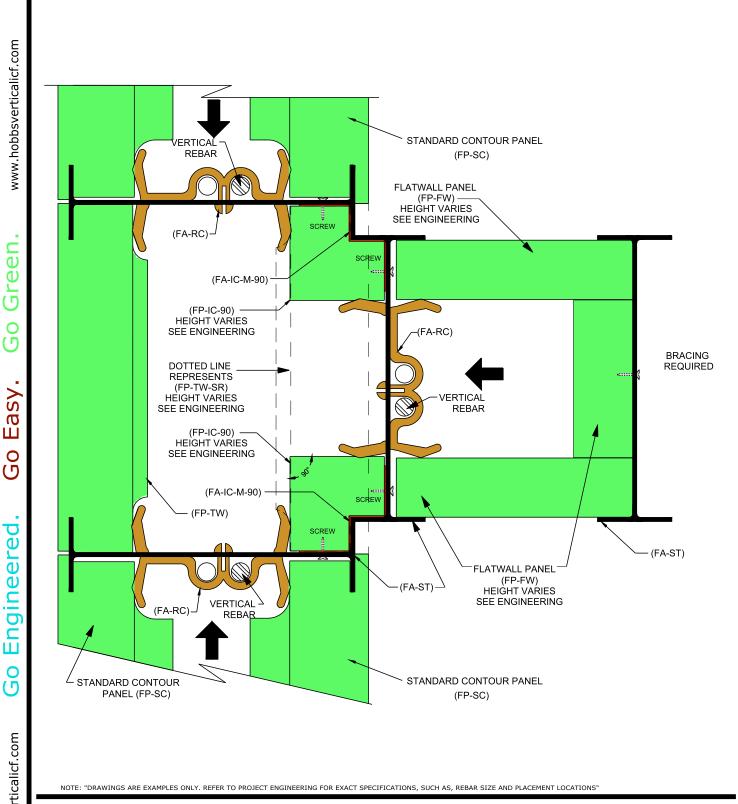
Vertical ICF Wall System

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STUCCO READY DESIGN FULL HEIGHT INTERIOR PILASTER - PLAN VIEW

Date: 05/08/2009 S.K.V. Scale: N.T.S. Revision #: 1 SR-100.07





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STUCCO READY DESIGN

EXTERIOR BUTTRUSS - PLAN VIEW

Date: 05/08/2009	Drawn By: S.K.V.	Scale: N.T.S.	
Revision #:	DWG #:		
Revision Date: 02/19/2010	SR	SR-100.08	