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All drawings are downloadable at www.logixicf.com

NOTES:
See Section 6 – Engineering in the LOGIX Product Manual for reinforcement details.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
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NOTES:
2. Stirrup shown is rated for 1300lbs/ft (19kN/m). For heavier load conditions and stirrup dimensions see Brick Ledge Stirrup details drawings.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
5.2.1.3 - CORNER REINFORCING WITH TRANSITION FORMS

All drawings are downloadable at www.logixicf.com

Section A-A

STIRRUP DETAIL
(See Note 2)

NOTES:

2. Stirrup shown is rated for 1300lbs/ft (19kN/m). Maximum load capacity w/o stirrups = 900lbs/ft (13kN/m).

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SECTION A-A

- Short #3 (10M) bar See Section A–A
- Place behind web and attach to horizontal rebar in adjoining wall
- See Section A–A

- Wall reinforcement (see Notes)

- 2'x2' (610x610mm) 90° bent rebar, as per specs.
  Alternate directions in each course.

- Cont. horiz. rebar

- Zip tie support

- Horizontal rebar

- Short #3 (10M) rebar for additional support
  Attach behind web

NOTES:
See Section 6 – Engineering in the LOGIX Product Manual for reinforcement details.
GENERAL DETAILS

5.2.1.5 - TYPICAL REINFORCEMENT AROUND OPENINGS

All drawings are downloadable at www.logixicf.com

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
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**5.10.5 - BRICK LEDGE STANDARD REINFORCEMENT**

<table>
<thead>
<tr>
<th>LOGIX Form Size</th>
<th>A</th>
</tr>
</thead>
<tbody>
<tr>
<td>4”</td>
<td>9 1/2” (235mm)</td>
</tr>
<tr>
<td>6 1/2”</td>
<td>11 1/2” (286mm)</td>
</tr>
<tr>
<td>8”</td>
<td>12 1/2” (323mm)</td>
</tr>
<tr>
<td>10”</td>
<td>15” (381mm)</td>
</tr>
</tbody>
</table>

*1kN = 224.8lb

**5.10.6 - BRICK LEDGE HEAVY REINFORCEMENT**

![Diagram](image-url)
The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

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**5.2.1.8 - BRICK LEDGE STIRRUP DETAIL**

**GENERAL DETAILS**

**BRICK LEDGE STANDARD REINFORCEMENT**

**DETAIL A**

\[ 1\text{ kN} = 224.8\text{lb} \]

**NOTES:**
See Section 6 — Engineering in the Logix Product Manual for reinforcement details.
5.2.2 - WALL CONNECTIONS
GENERAL DETAILS

5.2.2 - WALL CONNECTIONS

5.2.2.1 - ATTACHING TO STUD FRAMED WALLS

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

All drawings are downloadable at www.logixicf.com
NOTES:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
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NOTES:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.

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5.2.2.7 - 12" WALL JOGS

All drawings are downloadable at www.logixicf.com

NOTES:
1. To maintain form integrity apply wooden straps at joints.
2. Creating a 12" (305mm) jog might create misaligned interlocks – cut interlocks where misalignment occurs.
3. To create jog in other direction cut opposite forms.
4. Interlocks not shown for clarity.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
5.2.2.8 - 18" JOGS WITH LEFT & RIGHT HAND 10" LOGIX PRO CORNER FORMS

All drawings are downloadable at www.logixicf.com

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

NOTES:

1. To maintain form integrity apply wooden straps at joints.
2. Creating a jog might create misaligned interlocks – cut interlocks where misalignment occurs.
3. To create jog in other direction cut opposite forms.
4. Interlocks not shown for clarity.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
Notes:
1. These drawings illustrate an example of wall bracing for horizontal wall transitions at corners. The contractor shall practice sound judgement (based on wall structure, pouring sequence and other site-conditions) to determine if additional form support and bracing is required.
2. Avoid placing concrete directly into the corners.
3. Follow all required national and local wall brace safety regulations.
4. See page 2 for perspective views.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
5.2.2.9 - HORIZONTAL TRANSITION - 6.25” TO 8” CORNER WALL
CONTINUED

Notes:
1. These drawings illustrate an example of wall bracing for horizontal wall transitions at corners. The contractor shall practice sound judgement (based on wall structure, pouring sequence and other site-conditions) to determine if additional form support and bracing is required.
2. Avoid placing concrete directly into the corners.
3. Follow all required national and local wall brace safety regulations.

All drawings are downloadable at www.logixicf.com

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
5.2.2.10 - HORIZONTAL TRANSITION - 6.25” TO 8” TEE WALL WITH END CAP

Notes:
1. These drawings illustrate an example of wall bracing for horizontal wall transitions at corners. The contractor shall practice sound judgement (based on wall structure, pouring sequence and other site-conditions) to determine if additional form support and bracing is required.
2. Avoid placing concrete directly into the corners.
3. Follow all required national and local wall brace safety regulations.
4. See page 2 for perspective views.

All drawings are downloadable at www.logixicf.com
5.2.2.10 - HORIZONTAL TRANSITION - 6.25" TO 8" TEE WALL WITH END CAP CONTINUED

All drawings are downloadable at www.logixicf.com

Notes:
1. These drawings illustrate an example of wall bracing for horizontal wall transitions at corners. The contractor shall practice sound judgement (based on wall structure, pouring sequence and other site-conditions) to determine if additional form support and bracing is required.
2. Avoid placing concrete directly into the corners.
3. Follow all required national and local wall brace safety regulations.
4. See page 2 for perspective views.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
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NOTES:

See Section 6 – Engineering in the LOGIX Product Manual for reinforcement details.
5.2.3 - EXTERIOR FINISHES
5.2.3 - EXTERIOR FINISHES

5.2.3.1 - EXTERIOR FINISHES

All drawings are downloadable at www.logixicf.com

NOTES:

1. If no base coat, fasten mesh to ICF with staples.
2. Detail above is a general drawing only. Follow manufacturer’s installation instructions.
4. See LOGIX Product Manual section 2.18.3 for more information on exterior siding.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
NOTES:

1. All fasteners to be attached to the embedded furring tabs.
2. Recommended min. fastener spacings:
   1. Grabber construction non-corrosive screws: No.8 min. 1.25" long, 8" o.c. horiz., 12" o.c. vert. spacing. (½" head ring shank nails with washers can be used in lieu of No.8 screws)
   OR
   2. Staples 1.59mm 16ga. min. 1.25" long, 8" o.c. horiz., 5" o.c. vert. spacing.
3. Always follow manufacturer's instructions or recommendations.

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All drawings are downloadable at www.logixicf.com

**NOTES:**

See Section 6 – Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.

**GENERAL DETAILS**

5.2.3.3 - WALL BASE WEEP SCREED

LOGIX ICF wall

Cement plaster

ø/ metal lath

ø/ ICF wall

Cont. ½” x ¼” notch into ICF, bend weeps screed top into notch and seal to EPS

6

[152mm]

Weep screed, attach to ICF furring strip

Treated 2 x 4 blocking

ø base of of conc. deck to ICF wall
GENERAL DETAILS

5.2.3.4 - WEEP SCREED & FLASHING AT CONCRETE DECK

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

LOGIX ICF

Cement plaster finish

Cont. 2" x 4" notch into ICF, bend weep screed top into notch and seal to EPS.

Weep screed, attach to ICF furring tabs w/ #12 screws @ 16" o.c.

Treated 2x4 blocking @ base of conc. deck to ICF wall.

Notch conc. deck to receive flashing and seal.

Conc. decking
GENERAL DETAILS

5.2.3.5 - ZERO LOT LINE
CONSTRUCTION DETAIL

All drawings are downloadable at www.logixicf.com

NOTES:
1. Fire rated stucco w/ mesh finish shall be factory applied to LOGIX exterior form panels. (LOGIX Knockdown forms shall be used for the wall construction).
2. All exposed edges of LOGIX exterior form panels, including top of wall (top edge of top course), shall be fully covered with fire rated mesh and stucco finish.
3. All joints/seams between form panels shall be sealed with minimum 3/8" fire stop caulking.
4. Stucco finish shall be tested to, and meet requirements, of CAN4-S114 "Standard Method of Test for Determination of Non-combustibility in Building Materials".
6. Refer to Section 6 Engineering in the LOGIX Design Manual for wall reinforcement.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
5.2.3.6 - TERMITE STRIP

All drawings are downloadable at www.logixicf.com

Wall reinforcement (see Note 1)

6 1/2" LOGIX Standard Form shown

4" [102mm] LOGIX Height Adjuster (see Note 3)

LOGIX Half Height Standard Form

Cut LOGIX Half Height Standard Form to expose concrete termite strip

NOTES:

2. Treating the soil ahead of time is another method of avoiding termite related problems.
3. The use of 4" Height Adjusters will ensure there is an 8" gap exposing any termite presence in the wall.
4. Please refer to local building codes for more information on termite control.
The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
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5.2.4 - ATTACHMENTS
GENERAL DETAILS

5.2.4 - ATTACHMENTS
5.2.4.1 - METAL HANDRAIL

NOTES:

See Section 6 – Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.

1\frac{1}{2}'' [38mm] max. 1\frac{3}{4}'' [44mm] min.

Sealant

Galv. pipe handrail

Galv. wall bracket.
Attach w/ wood screws

Wall bracket filler plate

Cement plaster o/ metal lath

Treated blocking.
Attach concrete w/ concrete anchor

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5.2.4.2 - HAND RAIL

Vertical reinforcement
(see Notes)

Horizontal reinforcement
(see Notes)

Exp. anchors

LOGIX ICF wall
(6\textfrac{1}{2}'' shown)

Drywall

Railing

Lag anchors
in wood blocking,
as per specs

2x cont. treated
wood blocking

Cut foam, as required

NOTES:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.

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The tables and drawings are downloadable at www.logixicf.com

NOTES:
See Section 6 — Engineering in the LOGIX Product Manual for reinforcement details.
5.2.4.4 - EMBEDDED VERTICAL PIPE

PVC pipe cut in half.
Attach to inside foam panel.
Support with metal plumbers tape.
Block top of PVC pipe prior to concrete pour.

Metal plumbers tape @ 16" o/a vertically.
Wrap around pipe and Screw to embedded furring tabs.

Embedded vertical pipe - Foam panel partially removed for clarity.
Inside foam panel view - Foam panel and webs partially removed for clarity.

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5.2.4.5 - LOGIX WITH PANELBOARD
(applicable for LOGIX 6.25” & larger)

All drawings are downloadable at www.logixicf.com

NOTES:
1. 6¼” [159mm] LOGIX Standard Form shown.
2. See Section 6 – Engineering in the LOGIX Design Manual for wall reinforcement details.

PLAN VIEW

Remove ties to accommodate panel and conduits, if required

LOGIX ICF wall (6¼” shown)

Horizontal reinforcement (see Notes)

Vertical reinforcement (see Notes)

As specified

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NOTES:
1. 4" [102mm] LOGIX Standard Form shown.
2. For more horizontal and vertical rebar reinforcement details, see Section 6 – Engineering in the LOGIX Design Manual.
3. For more lintel reinforcement details, see Section 6 – Engineering in the LOGIX Design Manual.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
GENERAL DETAILS

5.2.4.6 - SIMPSON STRONG TIE WITH CABINETS

All drawings are downloadable at www.logixicf.com

NOTES:

1. For more information visit www.strongtie.com.
2. Use extra caution when installing Simpson ICF Ledger Connection systems on both sides of a wall. Consult your local Simpson Strongtie rep or call Simpson Strongtie at (800) 999-5099 prior to installation.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

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Notes:
See Section 6 — Engineering in the LOGIX Product Manual for reinforcement details.

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5.2.5 - LEDGE & CORBEL DETAILS
5.2.5 - LEDGE & CORBEL DETAILS
5.2.5.1 - LOGIX 6.25" ON 8" BRICK LEDGE

All drawings are downloadable at www.logixicf.com

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NOTES:
See Section 6 – Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.
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**NOTES:**

See Section 6 - Engineering in the LOGIX Product Manual for reinforcement details.
All drawings are downloadable at www.logixicf.com

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5.2.5.3 - BRICKLEDGE FORMED WITH 12” KD FORMS

4” bearing seat
Remove 8” strip of foam to form brick ledge
Temporary form support

8” LOGIX

12” LOGIX
Knockdown Forms
The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

**NOTES:**

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NOTES:
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NOTES:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.
Steel plate sized and spaced as spec’d.
Anchor to concrete with Hilti bolts, as spec’d

Cont. steel angle welded to HSS, as spec’d
Field trim LOGIX form to suit steel plate

Brick veneer

Interior finish, as spec’d

Wall reinf.

LOGIX ICF

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General Details

5.2.5.8 - CORBEL REINFORCING DETAILS

Notes:
1. Corbel steel details to be verified and approved by a locally licensed engineer.

All drawings are downloadable at www.logixicf.com
5.2.5.9 - CORBEL SUPPORTING TIMBER POST

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.


NOTES
1. Install vertical rebar 6" (150) beyond corbel width for full height of wall each face.
2. Reinforcement details should be reviewed by a local licensed professional engineer.
The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

NOTES:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.
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### NOTES:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.
2. Install vertical rebar 6" beyond corbel width for full height of wall each face.
3. Reinforcement details should be reviewed by a local licensed professional engineer.

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
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NOTES:
1. See Section 6 - Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.
2. See Residential Drawing 5.10.6 to 5.10.8 or Commercial Drawing 5.9.5 to 5.9.7 for stirrup details for Brick Ledge Forms.
3. Red Zone membrane must be adhered with Resisto H2O Primer.

All drawings are downloadable at www.logixicf.com
5.2.6 - WINDOW & DOOR DETAILS
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5.2.6.2 - SLOPED CONCRETE SILL

All drawings are downloadable at www.logixicf.com

WOOD WINDOW BUCK
SLOPED CONCRETE SILL

2x4 cut to fit and fasten to
3/4" ply

2x4 form for edge of concrete sill.
See Note

Fasten into web furring strip

2x2 to form bottom of conc. sill
c/w 1/4" chamfer glued
top to form drip edge.
See Note.

3/4" ply
Finished conc. sill surface
2x4 w/ 6" long fastener to anchor into concrete
See Note.

1x4 fastened to web furring strip and 2x4
See Note.

LOGIX ICF wall as specified

SECTION A-A

NOTE:
Adjust 2x lumber to suit specified slope of concrete sill.
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All drawings are downloadable at www.logixicf.com

NOTES:

1. For wall & lintel reinforcement, see LOGIX Product Manual Section 6, Engineering.
The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

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All drawings are downloadable at www.logixicf.com
5.2.6.6 - ALUMINUM WINDOW HEAD / SILL

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All drawings are downloadable at www.logixicf.com

NOTES:

See Section 6 – Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.
GENERAL DETAILS

5.2.6.7 - WINDOW SCREEN

All drawings are downloadable at www.logixicf.com

NOTES:

See Section 6 – Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.

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5.2.6.8 – EXTERIOR WINDOW SCREEN

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NOTES:

See Section 6 – Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.

Cement plaster o/ metal lath attached to ICF

$\frac{1}{2}$" x $\frac{1}{2}$" notch, bend top of flashing into notch & seal

Sealant between J-mold & G.S.M. flashing

Angle brace

Tube steel

G.S.M. flashing

LVL buck
5.2.6.9 - ALUMINUM WINDOW FRAME

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NOTES:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.
NOTES:

See Section 6 – Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.

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1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.
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DOOR HEAD & SILL USING WOOD BUCKS

DOOR JAMB USING WOOD BUCKS

NOTES:
See Section 6 – Engineering in the LOGIX Product Manual for reinforcement details.

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All top & bottom plates and side bucks to be located in wall so there is no conflict with webs. No cutting of webs at anytime during installation of window or door openings.

Sill plates. 3 – 1½” x 2”. Middle plate 6” [152mm] long. Outer plates as required.

SIDE ELEVATION

END VIEW

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5.2.6.16 – CANOPY & ROLL-UP DOOR

Cement plaster o/ metal lath o/ ICF wall

\( \text{\(1/2\)}'' \times \text{\(3/4\)}'' notch, bend top of G.S.M. flashing into notch & seal

M.T.L. roll-up dr. instal as per M.F.R. recomm.

Wall beyond

Sealant

Neoprene closure

Slope

HSS

Galv. deck w/ S.D.S. ea. flute

Bent plate

G.S.M. flashing

LVL buck

Tube steel, attach w/ lag bolts

NOTES:

1. See Section 6 – Engineering in the LOGIX Design Manual or the LOGIX Field Manual for reinforcement details.

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GENERAL DETAILS

5.2.6.17 - OVERHEAD GARAGE DOOR

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NOTES:
See Section 6 - Engineering in the LOGIX Product Manual for reinforcement details.

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5.2.6.18 – WELDED PRESS UDP STEEL DOOR FRAME - FLUSH MOUNTED

General Details

The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

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Notes:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.

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5.2.6.19 – BRICK VENEER OVER DOOR OPENING

NOTES:

1. See Section 6 - Engineering in the LOGIX Design Manual for reinforcement details.
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GENERAL DETAILS

5.2.6.21 – LOGIX PRO BUCK INSET WINDOW FLASHING

Logix Pro Buck at header

Flashing tape at header

Sheathing tape over flashing tape

Logix Pro Buck at jambs

Flashing tape at jambs

Flashing at sill

Logix Pro Buck at sill

Access hole for concrete placement
5.2.6.22 – LOGIX PRO BUCK FLANGED WINDOW FLASHING

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Install sheathing tape over flashing tape

Install flashing tape at head

Install flashing tape at jambs over window flange.

Logix Pro Buck

Install flanged window over formable flashing at sill

Formable flashing over beveled sill

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5.2.7 - POOL APPLICATION
Use Polyester Stichbond Fabric at corners and around plumbing after applying the first coat of the waterproof membrane.

Ready for Tile, Plaster, or other Finishes
Second Base Coat
Second Coat of Waterproof Membrane
First Coat of Waterproof Membrane
Fibreglass Mesh
First Base Coat
LOGIX ICF as specified. Scuff surface.
The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.

The drawings are downloadable at www.logixicf.com

5.2.7.2 - FLEXCRETE POOL APPLICATION

Use polyester stitchbond fabric at corners and around plumbing after applying the first coat of the waterproof membrane.

Ready for tile, plaster, or other finishes

\( \frac{1}{8} \)" thick first coat of waterproof Flexcrete (to act as bond coat for finish)

Fibreglass mesh

\( \frac{1}{8} \)" thick first base coat of Flexcrete

Logix ICF. Scuff surface.
The tables and drawings represented herein are believed to be accurate and conforming to current design and construction practices. However, the tables and drawings should be used as a reference guide only. The user shall check to ensure the drawing meets local building codes, design and construction practices by consulting local building officials and professionals, including any additional requirements. Logix reserves the right to make changes to the tables and drawings without notice and assumes no liability in connection with the use of the tables and drawings including modification, copying or distribution.
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