ICF VERTICAL WALL BRACING
Fox Blocks ICF Wall Systems

18 GAUGE STEEL STUD AT 10' TALL.
ANCHORED VERTICALLY TO ICF WALL
SYSTEM AT 4'-6' O.C.

FOX BLOCKS
ICF WALL SYSTEM

WOOD FORM
GUIDES
(OPTIONAL)

2X4
LATERAL
BRACE

CONCRETE FOOTING
FOUNDATION

2X4 TOE BOARD

FOOTING FOUNDATION
HORIZONTAL REBAR

18 GAUGE STEEL STUD
SLOT DETAIL

USE TURNBUCKLE TO ADJUST WALL TO A PLUMB VERTICAL
POSITION ONCE ANCHORED.

ANCHOR TURNBUCKLE INTO
GROUND USING 3' LONG #5
REBAR STAKES DRIVEN INTO SOIL
APPROXIMATELY 2' DEEP

VIEW A

DETAIL A1

$10 SELF TAPPING SCREW HOLES

VIEW B

DETAIL B1

1 1/2" 80 SELF TAPPING SCREW SCREWED INTO WEB IN ICF
BLOCK SHOWN

ICF BLOCK

18 GAUGE STEEL STUD BRACING

PLASTIC EMBEDDED WEB IS 16" TALL
X 1 1/2" WIDE

SEE DETAIL A2

SEE DETAIL B2

VIEW C

2X4 MID RAIL

2X8 WOOD PLANKS
(STANDING SURFACE)

2X4 TOP RAIL

2X4 UPRIGHTS

NYLON SCAFFOLD BRACING BRACKET

STEEL ADJUSTABLE TURNBUCKLE

2X4 TOE BOARD

CONCRETE FOOTING
FOUNDATION

18 GAUGE STEEL STUD
SLOT DETAIL

SEE DETAIL A1

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