

Align wall by plumbing corners with 6' spirit level. Attach 3/4" blocks on outside end of each face, run stringline between. Use 8" hex extension, 10 extension on impact drill to screw around strongback. Place

Use 2x10s for walkway. Ensure both ends of the 2x10s are completely supported. Screw or nail to prevent movement.

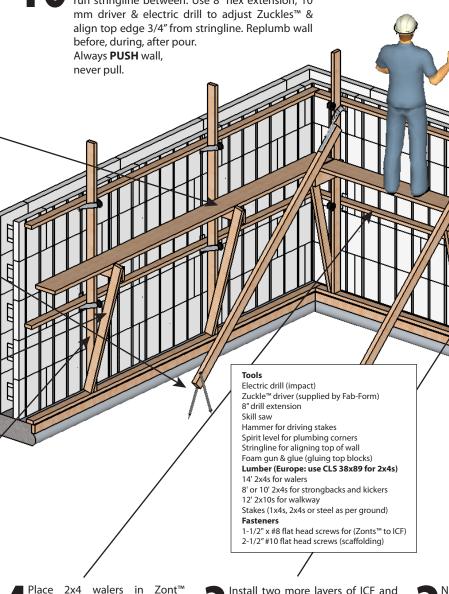
2x4 walers in Zont, then twist

cam to lock bracing to ICF wall.

Solidly drive two stakes into ground at different angles for maximum resistance. Screw stakes to base of kicker. For slabs, use two 24" 2x6s jointed to form an "L". Adjust Zuckle™ to plumb strongback (fine adjustment is done later with stringline).

Cut 2x6s 20" long as supports for catwalk and 2x4s about a foot longer than the catwalk height. Nail or screw the strongback, 2x6 and 2x4 diagonal as shown to form the catwalk support. Use #10 or #12 screws for adequate strength.

Place STRAIGHT 2x4 strongbacks on right side of Zont™, toe-nailing base to 2x4 plate. Tighten cam counterclockwise to lock waler and strongback to wall.



saddles. Scab 4' 2x4 over joints

for continuity. Scab 1x4 over

corner joint.

Install two more layers of ICF and

screw attach Zonts™ about 3'

above footing (or slab) 6' on center using 1-1/2" x #8 flat head screws.

FOR CATWALK HEIGHT LESS THAN 6'

Nail 2x4 to top of footing (or slab) 3-5/8" away from ICF wall as a ■ base for the vertical strongbacks.

Attach first row of block to the slab or footing with foam glue, metal channel, or 2x4s as per ICF manufacturer's instructions.

Saddle for 2x4 waler

Cam lock

Strongback

ration can loosen cams, check tightness

Always PUSH, never pull wall

leave wall unbraced (wind damage)

a wall alignment system,

<u>.</u>

Bracing

location

Maximum 2x4 width for cam: 3-5/8