

EXTERIOR BACKFILL
& FINISH, AS SPEC'D

FRAMED WALL

TRIM TAPER TOP TO SUIT SLAB

SLAB-ON-GRADE

REINF.

SLAB WIRE MESH

ELEMENT TAPER TOP
W/ ELEMENT CLIP.
CRUSHED STONE FTG.
MIN. 20" FTG WIDTH

VARIES
SEE FOOTING WIDTH TABLE

ALASKAN SLAB DETAIL WITH FRAMED WALL

EXTERIOR BACKFILL
& FINISH, AS SPEC'D

FLEX TIE™

CLIP

FLEX TIE™

TRIM TAPER TOP TO SUIT SLAB

SLAB-ON-GRADE

ELEMENT TAPER TOP
W/ ELEMENT CLIP.
CRUSHED STONE FTG.

SLAB WIRE MESH

VARIES
SEE FOOTING WIDTH TABLE

ALASKAN SLAB DETAIL WITH CONTINUOUS ICF

FOOTING WIDTH COMBINATIONS

Flex Tie/Flex Tie Combo	Total Concrete Width, in
4 in / 4 in	9.4
4 in / 6 in	11.5
4 in / 8 in	13.5
4 in / 10 in	15.4
4 in / 12 in	17.4
6 in / 6 in	13.7
6 in / 8 in	15.7
6 in / 10 in	17.5
6 in / 12 in	19.5
8 in / 8 in	17.7
8 in / 10 in	19.5
8 in / 12 in	21.5
10 in / 10 in	21.4
10 in / 12 in	23.4
12 in / 12 in	25.4

NOTES:

1. Refer to the Element Prescriptive Engineering for reinforcement design of Element ICF walls.



©Copyright Logix Brands Ltd. (2024) All rights reserved. No part of the work contained herein as covered by this copyright may be reproduced or used in any form, or any means - graphic, electronic or mechanical, including without limitation photocopying.

By using these drawings, you agree to assume all risks associated therewith. See Logixbrands.com/Disclaimer-Drawings for a full copy of disclaimer.

Drawing:
5.3.4.1 R2

Date:
Mar 25/26

Pg:
1/1

Title:
ALASKAN SLAB DETAIL WITH
ELEMENT CLIP