

ELEMENT TAPER TOP. PROVIDE TEMPORARY FORM SUPPORT

REINF, AS SPEC'D

FIELD TRIM ICF TO SUIT

CONC SLAB AS SPEC'D

WWF AS SPEC'D

GRADE

16.0

HEAT-SHEET RADIANT HEAT INSULATION. SEE NOTES.

ELEMENT TAPER TOP

HORIZONTAL INSULATION AT FOOTING PERIMETER.

TYPE IX (TYPE 3 CANADA) EPS AT 3" THICK.

VARIES SEE FOOTING WIDTH TABLE

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.
2. Visit Heat-Sheet.com for more information on Heat-Sheet radiant floor insulation.
3. Bottom course of Element is shown with the bottom interlocks removed. Optionally, leaving interlocks in place will increase wall or footing height by 0.525"



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Drawing:
5.3.4.7

Date:
Mar 03/23

Pg:
1/1

Title:

SHALLOW FROST PROTECTED FOOTING