Reinforcement of spread footings

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- Geometry
- Bottom bars
- Top bars
- Dowels
- Stirrups in the pier

Identification

Family: # Footing-Rectangular W-Rebar2

Type: 48'' x 48'' x 18''

Plan

$A =$ 4' - 0'' $x_c =$ 1' - 0'' $y_c =$ 1' - 3''

$B =$ 4' - 0'' $a =$ 2' - 0'' $b =$ 1' - 6''

$a_f =$ $x_f =$ $y_f =$

$b_f =$

Section

$h =$ 1' - 6''

$h_f =$

Element

Number of footings: 1

Level: TOF

Offset: $e =$ 0' - 0''

Angle: $\alpha =$ 0.00 °

☐ Save data without reinforcement generation

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[OK]   [Cancel]

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Reinforcement definition

$c =$ Interior (framing, colum ▾

Longitudinal bars

Bar: #6 ▾

$\phi =$ 0' - 0 12/16''

Material: Rebar - ASTM A615 - (▾

Hooks: None ▾

$s_l =$ 0' - 6''

$c_l =$ Interior (slabs, walls, joi ▾

Transversal bars

Bar: #6 ▾

$\phi =$ 0' - 0 12/16''

Material: Rebar - ASTM A615 - (▾

Hooks: None ▾

$s_b =$ 0' - 6''

$c_b =$ Interior (slabs, walls, joi ▾

[OK]   [Cancel]