

Ranch House Concrete Walkthrough

The Concrete phase of a construction project consists of all jobs that require concrete withing the structure.

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Assignment Overview

Concrete Estimate Scope of Work

Your complete assignment should meet the following criteria:

Concrete Tab

Footing Material Header

- Ensure that the information for Footing Length has been correctly transferred from the BasicInfo tab.

Footing Material Section

- Estimate the Size, Units, and Unit Cost for the Footing Concrete. See [How to Complete Materials Estimates](#) for reference in completing this task.

Footing Labor Section

- Estimate the Labor for Board Forming and Stripping. See the following sources for references on how to complete this task:
 - [How to Complete Labor Estimates Using the NCE](#)
 - 2018 NCE p. 88

Foundation Material Header

- Ensure that the information for Foundation Length has been correctly transferred from the BasicInfo tab.

Foundation Labor Section

- Estimate the Labor for Plywood Forming. See the following sources for references on how to complete this task:
 - [How to Complete Labor Estimates Using the NCE](#)
 - 2018 NCE p. 89

Concrete Floor Material Header

- Ensure that the information for Floor Area has been correctly transferred from the BasicInfo tab.

Concrete Floor Material Section

- Estimate the Size, Units, and Unit Cost for the Basement Floor Concrete. See [How to Complete Materials Estimates](#) for reference in completing this task.

Concrete Floor Labor Section

- Estimate the Labor for Slabs, Walks & Driveways. See the following sources for references on how to complete this task:
 - [How to Complete Labor Estimates Using the NCE](#)
 - 2018 NCE p. 94

Concrete Steps Section

- Estimate the Quantity for the Concrete Steps Concrete and Reinforcing. See [How to Complete Materials Estimates](#) for reference in completing this task.

Video Walkthroughs

[Concrete Footing Material Estimate Walkthrough](#), 6:42 mins

[Concrete Estimating Walkthrough 01](#), 7:18 mins

[Concrete Estimating Walkthrough 02](#), 6:18 mins



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