

## 2. Concrete bin line item 44' 100' County Building

Footing to be 10" thick and 2' wide 4000 psi with 2 runs of rebar through it.

Stem wall will be 6" thick 4' tall with 4000 psi cement and vertical rebar every 4' Horizontal rebar will be every 2', with the corner pieces being a continuous bend.

2" insulation will be installed inside of the stem wall just below the finished floor.

Floor will be 5" thick with 4000 psi cement with manufacture sand in it. Rebar will be 2' on center. Floor will be 6" lower then top of stem wall with a power trowel finish.

Floor will be sealed with a salt scaling protectant.

Apron will be 100' / 30' 5" thick and will have a light broomed finish. Also with have a salt scaling sealer applied after it is poured.