

Feldspar Trucking Metal Building Addition

Scope of Work

Existing Building

- Existing building is 22' high at ridge and 18' high at eave

Concrete

- Metal building addition slab will need to be 10" thick and reinforced with #4 rebar 12" O.C. both ways
- Concrete slab will need to have a 70' long x 3' wide x 4'6" deep pit
 - Pit to be in 14' x 14' bay
- It is not critical to have addition be the same elevation as existing slab

Openings

- (2) 14'x14' overhead doors and (2) 12'x12' overhead doors
 - (3) Windows in each overhead door
 - Glass sections in the existing doors are roughly 2' long by 6" wide
 - Overhead doors to have electric operation
- Replace (1) existing 14'x14' overhead door
- Replace (2) 16' high x 12' wide overhead doors with new 16' high x 14' wide overhead doors
 - Existing openings are only 12' wide and will need to be widened
- (1) walk door to exterior

Pre-Engineered Metal Building

- 40'x100' metal building addition
- Remove existing metal siding and insulation on side where addition goes
- Re-roof existing 60'x100' metal building
- Want wall panels to let daylight in like the existing ones
- Widen existing opening of 12' wide overhead doors to 14' wide to accommodate new overhead doors

Electrical

- Power to new overhead doors
- Disconnect power for removal of existing overhead doors and reconnect power once new doors are installed
- Interior lighting to match lights in existing building
- Exterior lighting (price separate)
- Exhaust fan on each end of addition
- Outlets against walls on the new addition

- (4) quad outlets on each side of addition
- Outlets to be 3 phase and 220 volts

Earthwork

- Owner to do rough grading