

be turned over to the owner for business, and he shall at once place a competent superintendent in charge with the full operating force, and proceed to operate the same for a period of fifteen days or such time as may be required to test the different parts of the plant, and the contractor shall keep an experienced man in charge of the building. During this time any reasonable test may be required by the owner to prove the efficiency of the work. If everything about the plant performs its office as intended by these specifications the plant shall then be accepted. If any points of the building or machinery are found defective during the test, the contractor shall at once proceed to make such corrections as may be necessary. After such corrections shall have been properly made the plant shall then be accepted.

The work house shall be 60 x 180 feet on the ground divided into fifteen bays. The construction of this house will be, outside brick walls resting on the concrete foundation up to the bin bottoms. The bins will be supported with a frame work of steel columns and girders and on top of these steel girders will be a slab of re-inforced concrete covering the entire area. On top of this concrete slab will start the bin walls. They shall consist of forty-eight circular tile bins and thirty-three intermediate bins, making a total of eighty-one bins and a storage capacity of 450,000 bushels.

Elevator Frame.

This will consist of steel columns, beams and girders as shewn on plan. The steel columns shall be provided with cast iron base plates and have steel knee braces.

Leg Casings.

Leg casings for the receiving and shipping elevators will be made of No. 14 steel and put together with angle iron at the corners. These legs will be equipped with proper openings for getting at the belts. The leg casings of the small standard elevators will be made from No. 16 steel.

Elevator Legs.

There will be four stands of receiving elevator legs and four stands of shipping elevator legs. These elevators will be