

# Notice of Sale of Scale & Installation

Scale Company \_\_\_\_\_  
Address \_\_\_\_\_  
City/St/Zip \_\_\_\_\_  
Phone \_\_\_\_\_  
Contact person \_\_\_\_\_

Date of sale \_\_\_\_\_  
Blue print drawing # \_\_\_\_\_  
Date submitted \_\_\_\_\_  
Start date \_\_\_\_\_  
Completion date \_\_\_\_\_

Iowa Code 215.10 - installation of new scales

Iowa Code 215.14 - approval by department (new or used legal devices)

## Owner of device

Company \_\_\_\_\_  
Address \_\_\_\_\_  
City/St/Zip \_\_\_\_\_  
Contact person/phone \_\_\_\_\_

## Location of installation

Company \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_

## Type of scale

truck _____	rail scale _____
platform (501-5,000 lbs) _____	hopper _____
counter scale (0-500 lbs) _____	monorail _____
livestock _____	other _____ (gram, etc)
COC # _____	Make of scale _____
Capacity of scale _____	Size of deck _____

Approximate date of starting construction "forming for placement of concrete," truck, railroad track and livestock scales only. \_\_\_\_\_

Starting July 1, 2009 random foundation & site inspections will take place.

All blueprints of scales to be installed in the state of Iowa, must first be approved by Weights and Measures office. "Truck, railroad track and livestock scales" only. Blue prints must include footing and foundations drawings. Submit blueprints thirty days prior to construction.

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# Iowa Foundation Requirements

These requirements are in addition to manufacturers specifications.

## PITLESS SCALES:

1. Piers must extend below frost line or be 48" in depth (whichever is greater).
2. Scale must have a reinforced concrete slab the width of the scale a minimum of 6" thick and running the full length of the scale.
3. There shall be a minimum of 8" clearance from bottom of weighbridge to top of washout slab.
4. Scale shall be installed to ensure adequate drainage away from scale.
5. Scale approaches shall be a minimum of 12" thick, of reinforced concrete, the width of the scale, 10 foot in length and on the same level plane of the scale.
6. There shall be a minimum of 48" on both sides of scale. Too allow for maintenance and cleaning.

## Pit type scales:

1. A concrete floor must be poured in the pit. The floor must be at least 12" thick with a minimum of grade 40 reinforcement rods running into all piers and sidewalls, installed according to manufacturer's specifications.
2. There shall be a minimum clearance of not less than 48" from top of slab to bottom of the I-beam of the weigh bridge.
3. Side walls must be a minimum of 12" thick and end walls must be a minimum of at least 16" thick.
4. Scale approaches shall be a minimum of 12" thick, of reinforced concrete, the width of the scale, 10 foot in length and on the same level plane of the scale.

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Signature

By signing this you agree to follow Iowa Foundation Requirements

Send both pages & blueprints to:  
Iowa Dept of Agriculture & Land Stewardship  
Weights & Measures Bureau  
2230 South Ankeny Blvd  
Ankeny, IA 50023-9093

