

# SEABOARD FARMS HOG FEED MILL



## **Owner**

Seaboard Corporation

## **Size/Capacity**

80 tons per hour

## **Completion Time**

12 months

## **Younglove's Services**

- Conceptual design
- Structural engineering
- General construction
- Construction management
- Slipform concrete construction
- Equipment installation

## ***Optima, Oklahoma***

The Seaboard feed mill project includes a slipform feed processing tower, a row of six 42-foot-diameter by 44-foot high steel corrugated bins, four 21.5-foot by 43-foot bolted steel bins, an attached mill warehouse, a free-standing maintenance/boiler building, a two-level office and truck maintenance shop building, a three-bay truck wash building, a 12-foot by 70-foot pitless truck scale and office, and a two-driveway truck receiving building.

The mill contains 1,090 tons of ingredient and mash storage, 768 tons of finished feed storage, 333,000 bushels of whole grain storage, and 760 tons of soymeal storage.

Processing equipment includes two 175 hp rollermills, a 6-ton mixer, two 400 hp pellet mills with fat at the die, and a 20-bin microsystem.

Each finished feed driveway is equipped with a 4-ton weigh lorry system.



**YOUNGLOVE**

*Builders of value...  
Builders of trust*

*Leaders in the design and construction of bulk materials handling facilities*