

LOUIS RICH FEED MILL



Owner

Louis Rich Co., Division
of Oscar Mayer

Size/Capacity

80 tons per hour
325,000 tons annually

Completion Time

15 months

Younglove's Services

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

Dresden, Missouri

This facility includes a slipformed concrete mill tower with a total storage capacity of 3,600 tons, slipformed concrete grain elevator with a capacity of 8,750 tons, and two corrugated steel annex tanks with a capacity of 16,800 tons. Grain and feed ingredients are unloaded from trucks and unit trains at 150 tons per hour to the mill or 300 tons per hour to grain storage. Processing systems include grinding, mixing, pelleting, and screening. Truck loadout is done with a shuttle drag conveyor to minimize pellet damage.

A centrally located control room provides visual access to the micro system, batching operation, pelleting operation, and loadout driveway.

The facility is designed for maximum efficiency for handling large volumes of grain and ingredients.



YOUNGLOVE

*Builders of value...
Builders of trust*

Leaders in the design and construction of bulk materials handling facilities