

NUTRI-TECH FEEDS FEED MILL



Owner

Nutri-Tech Feeds, L.L.C.

Size/Capacity

40 tons per hour initial
80 tons per hour future

Completion Time

12 months

Younglove's Services

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

Oskaloosa, Iowa

Designed for predominantly swine feed, this fully automated mill has one 40-ton-per-hour pellet line with fat at the die in its 43-foot by 52-foot by 150-foot-tall mill tower. The mill also has room for a second pelleting system. The mill stores 1,300 tons of feed ingredients, 150 tons of mash feed, and 964 tons of finished feed in 39 total bins.

Existing storage structures were modified to transfer corn to the mill's 350 hp hammer-mill. Also included were a 6-ton mixer, truck receiving, bulk loadout scales, 250 hp boiler, and a water purification process via a reverse osmosis system. Pre-engineered steel buildings were erected for the warehouse and office space, boiler room, and receiving.



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Builders of trust*

Leaders in the design and construction of bulk materials handling facilities