



2025 Stueve Construction Facility Guide

Leading the Industry in Dry and Liquid Fertilizer Storage Solutions



Thompsonville, IL



Albany, MO



Wyman, IA



Amboy, IL



Shirley, IL



Burt, IA



Enterprise, OR



Yankton, SD



Lockwood, MT



Loda, IL



Antelope, MT



Maquoketa, IA



Osborne, KS



Chrisman, IL



Caldwell, ID



Glen Rock, PA



Bath, SD



Almena, WI



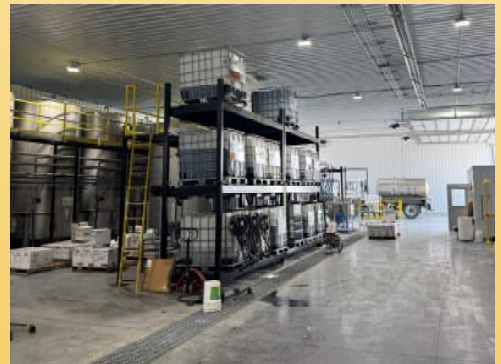
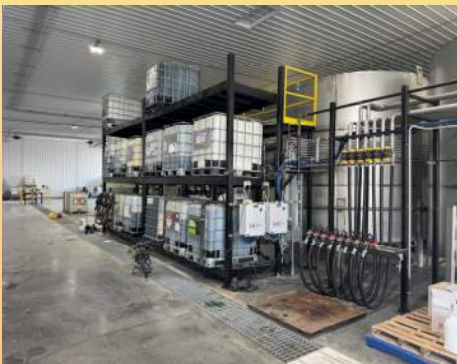
Ross, ND



Union Mills, IN

Presenting Stueve 2025 Contributions in Dry and Liquid Fertilizer, Offices, Seed and Chemical Warehousing along with Technology.

Wyman, Iowa



Building: 60' x 180' wood building - 10,800 sqf

Interior: Full height wall panels along with flat steel covered ceiling, Interior control room, Concrete MCC room, Full height wall panels along with flat steel covered ceiling.

Receiving: Interior chem and fertilizer receiving

Loadout: Dual Lane Loadout

Automation: Easy Automation

Equipment: Precision Tank for Tanks and Plumbing

Chemical Tanks: 2 – 10K Tanks, 6 - 6K Tanks, 2 –30K Fert Tanks, 1 –15K Fert Tank, and 18 Shuttles

Other Features: Designed for future expansion of chemical and fertilizer tanks

Stueve Construction - full design and engineering on project. Complete turn key with fixed price at time of contract signing



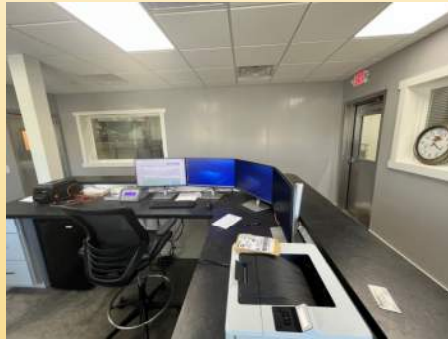
Your business doesn't operate like 1985, why use materials from last century.



Stueve Construction offers the superior choice of Trusscore Wall & Ceiling Board in control rooms and high moisture areas. Trusscore is lightweight, low maintenance, and lasts a lifetime. Designed with a high-strength polymer formulation, Trusscore is the perfect, sustainable alternative to traditional drywall and fiberglass reinforced plastic (FRP) systems



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Stueve Construction exclusively offers the DECRA Shingle XD line of stone-coated metal roofing products on all our new buildings. It's a great option with a 50 Year Warranty, including use on fertilizer buildings. Forget about replacing an asphalt roof in 15 years because of leaks, hail, hurricane, or storm damages. DECRA Shingles are designed to feature thick-cut edges that provide the dimensionality of asphalt shingles, but last two to three times longer.



ZIP System® sheathing and tape streamlines the weatherization process with an integrated air and water-resistive barrier that delivers moisture and air protection in one easy-to-install system.



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Stueve In-Floor Heat Controller — Keep Floors Dry and Saves Thousands

This system keeps your fertilizer building floors dry and saves your company money. A proprietary system based on local dew point and real-time information. The **Stueve software** lets your team monitor the energy savings at a glance. You can view history of the system and see energy savings pile up. A dry fertilizer plant floor not only reduces shrink, It makes for a safer work environment. Works with other existing fertilizer facilities.



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Learn More



Stueve
construction
SINCE 1958
IN-FLOOR HEAT CONTROLLER

Climate Sensor

Floor Temp Sensor

Control Box

Easy Online Monitoring

How It Works:

Stueve uses proprietary software and sensors to collect readings every 10 minutes of temperature and dew point. This allows you to control the boiler more efficiently. This saves you major energy costs.... The sensors are battery operated and our system operates on a cellular based connection. No equipment to purchase. No headaches, just simple. Month to month billing. Professional installation by **Stueve** representatives.

Stainless Steel Stair Treads and Walk Doors From Stueve Construction

Stueve Construction pioneers ahead in safety with stainless steel stair treads as a standard in all our new facilities. This advanced feature improves safety over slick wooden steps and resists corrosion better than galvanized steps. **Stueve Stainless Stair Treads** are the perfect, durable alternative to traditional wooden, galvanized or fiberglass reinforced plastic (FRP) systems



Stueve was first to incorporate stainless steel walk doors in our new buildings. **Stueve Stainless doors** are superior to fiberglass doors. Another innovation our competitors now copy.

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Learn More



Thompsonville, Illinois

Southern FS

SOUTHERN 



Type of Business: Retail Blending Plant
Products Offered: Dry Fertilizer
Construction: Wood & Concrete
Storage Capacity: 7,365 Tons
Product Bins: 6 Rod-less Product Bins
Features: Loading Dock, Heated Floors, Elevated Control Room, and Office
Receiving: Elevated Truck Lane
Equipment: Doyle Declining Weight System and Twin Hopper Rotary Blender
Automation: Murray Equipment



Glen Rock, Pennsylvania


WILLARD

Willard Agri Service



Business: Retail Liquid Fertilizer & Manufacturing
Products Offered: Liquid Fertilizer and Crop Protection
Construction: Wood & Concrete
Storage Capacity: 2,655 Dry Tons
Product Bins: 3 Bins
Loadout: 8 Overhead Tanks
Receiving: Truck Receiving
Features: Sales Offices and Reception Area
Equipment: Ranco Ferti-Service
Automation: Murray Equipment



Maquoketa, Iowa



Type of Business: Retail Agronomy
Products Offered: Dry Fertilizer Blending
Type of Construction: Off-Set Peak Roof Style, Wood & Concrete
Storage Capacity: 3,780 Tons
Number of Product Bins: 7 Macro Bins
Receiving: Elevated Truck 88' x 14' Ramp
Equipment: Sackett Waconia Accu-Blend
Loadout: Fully Enclosed / 82' x 36'
Automation: Easy Automation
Heated Alleyway Floors: 140' x 47'
Elevated Control Room: 26' x 17'
MCC, Boiler Room, Rest Room: 36' x 12'



Type of Business: Retail Agronomy
Products Offered: Dry Fertilizer Blending
Type of Construction: Conventional Roof Style, Wood & Concrete
Storage Capacity: 13,005 Tons
Number of Product Bins: 8 Macro / 4 Micro
Receiving: Rail & Enclosed Truck - 80' x 20'
Equipment: Sackett Waconia HIM Tower
Loadout: Fully Enclosed / 100' x 26'
Automation: Easy Automation
Alleyway: 160' x 36'
Elevated Control Room: 26' x 14'
Impregnation Room: 14' x 14'

Cunningham, Kansas

Skyland Grain, LLC



Stanley, Wisconsin



Type of Business: Retail Agronomy Center
Products Offered: Dry Fertilizer Blending
Type of Construction: Rod Less Bins with Conventional Roof Style, Wood & Concrete
Storage Capacity: 14,080 Tons
Number of Product Bins: 5 Macro / 4 Micro
Receiving: Enclosed Rail and Truck - 80' x 44'
Equipment: 300 ton GSI Blend Tower
Loadout: Fully Enclosed 100' x 74'
Automation: Kahler Automation
Heated Alleyway Floor: 178' x 32'
Elevated Control Room: 26' x 14' / Bump Out
Impregnation Room: 24' x 14'
Restroom / MCC Room: 26' x 14'



Osborne, Kansas



Type of Business: Retail Agronomy
Products Offered: Dry Fertilizer Blending
Type of Construction: Conventional Roof Style, Wood & Concrete
Storage Capacity: 1,740 Tons
Number of Product Bins: 5 Macro / 2 Micro
Receiving: Enclosed Truck - 80' x 22'
Equipment: Sackett Waconia HIM Tower
Loadout: Fully Enclosed / 78' x 44'
Automation: Easy Automation
Alleyway: 78' x 24'
Elevated Control Room: 24' x 14'
Impregnation Room: 14' x 14'
Restroom / MCC Room: 14' x 16'



Burt, Iowa



Type of Business: Retail Agronomy
Products Offered: Dry Fertilizer Blends
Type of Construction: Off-Set Peak Roof Style, Wood & Concrete
Storage Capacity: 10,350 Tons
Product Bins: 8 Macro / 5 Micro
Receiving: Rail & Truck @ 400 tph
Equipment: Sackett Waconia HIM Tower
Loadout: Fully Enclosed / 96' x 48'
Automation: Easy Automation
Alleyway: 156' x 32'
Elevated Control Room: 26' x 14'
Impregnation Room: 20' x 14'
Restroom / MCC Room: 14' x 16'



Albany, Missouri

Type of Business: Ag Retailer
Products Offered: Liquid & Dry Fertilizer
Building size: 63' x 70' – wood structure – 4,410 sq ft
Interior Finish: Full height wall panels along with flat steel covered ceiling
Receiving: Exterior liquid fertilizer receiving
Liquid Tanks: 7 – 5k chem tanks from Precision Tank
Fertilizer Tanks: 15k and 30k
Automation system: Easy Automation





Enterprise, Oregon



Type of Business: Retail Blend Plant
Products Offered: Bulk Dry Fertilizer
Type of Construction: Off-Set Peak Roof
Storage Capacity: 2,905 Tons
Number of Products: 7 Major Bins
Features: Dual Catwalk with Offset Peak
Receiving: 200 TPH Truck Receiving
Equipment : 6 Hopper Doyle Auto-Batch System with Vertical Blender
Loadout: Exterior Loadout Pad

Loda, Illinois



Construction: Conventional Rodded Style, Wood and Concrete
Storage Capacity: 4,550 Tons
Product Bins: 6 Bins
Inside: 42' Alleyway
Receiving: 200 TPH Doyle Truck
Equipment : Doyle 16 Ton Rotary Blender and 13 Ton Doyle Vertical
Loadout: Enclosed single lane
Other: Heated Alleyway Floor, Elevated Control Room



Yankton, South Dakota



Liquid Plant



Dry Plant

Business: Retail Fertilizer
Products: Dry and Liquid Fertilizer
Liquid Plant:
Size: 120' x 80' Load out and Warehouse
 72' x 80' shop area plus office area
Load out: Dual truck lanes
Dry Plant
Storage: 4,320 Tons
Product Bins: 9 Majors
Alleyway: 144' x 42'
Enclosed Loadout: 80' x 36'
Receiving: Elevated Truck
Equipment: Sackett/Waconia Accu-blend system / 8 hoppers

Shirley, Illinois

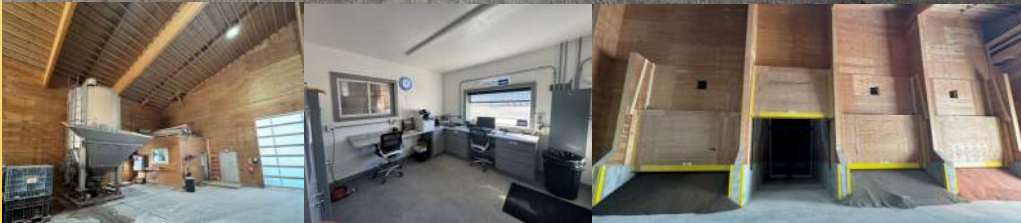


Type of Business: Retail Agronomy
Products Offered: Dry Fertilizer Blending
Design: Rod Less Cupola Style Roof, Wood & Concrete
Storage Capacity: 9,030 Tons in 6 product bins
Receiving: Covered Dump Truck @ 200 TPH

Equipment : Doyle Auto-Batch System
Loadout: Single Lane Covered Loadout
Alleyway: 189' x 42' Heated
Other: Elevated Control Room, MCC Room, Chem Room, Break Room, Ticket Printer Shed



Chrisman, Illinois



Construction: Wood & Concrete
Storage Capacity: 3,500 Tons
Product Bins: 6 Major Bins
Control Room / Office: 14' x 14'
Receiving: Raised Truck Receiving
Equipment: Doyle Vertical Blender & AGI Receiving System

Antelope, Montana



Construction: Off-Set Peak Roof Style
 Wood & Concrete
Dry Storage: 16,750 Tons
Product Bins: 10 Majors, 2 Micro
Receiving: 175' x 22' Enclosed Truck
Equipment: Sackett/Waconia Tower
Loadout: Dual Lane - Covered
Elevated Control Room: 26' x 14'
Impregnation Room: 14' x 16'
Other: Mechanical Room, Restroom





Almema, Wisconsin



Type of Business: Cooperative
Services: Dry Fertilizer Blending
Construction: Cupola Style Roof , Wood and Concrete Building
Heated Alleyway: 6' Elevation Drop
Loadout: Enclosed Single Lane
Other: Ground Level Control Room
Storage Capacity: 10,925 Tons
Product Bins: 9 Rod Less Bins
Receiving: Enclosed Truck Receiving
Equipment: Doyle Double AutoBatch



Amboy, Illinois



Type of Business: Cooperative
Services: Dry Fertilizer Blending
Construction: Off-Set Peak Roof , Wood and Concrete Structure
Storage Capacity: 6,930 Tons
Product Bins: 10 Rodded Bins
Heated Alleyway: 188' x 42'
Loadout: 90' x 38' Enclosed
Receiving: Raised Truck Receiving
Equipment: Doyle Single Auto-Batch



Harlan, Iowa



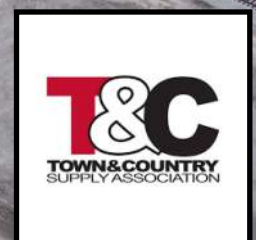
Type of Business: Cooperative
Services: Dry Fertilizer Blending
Storage Capacity: 11,760 Tons
Product Bins: 12
Alleyway: 216' x 36'
Loadout: Enclosed Single Lane
216' x 68'
Control Room: Elevated Office
Receiving: 80' x 22' Enclosed
Equipment: Doyle Double Auto
-Batch



Lockwood, Montana



Type of Business: Cooperative
Services: Dry Fertilizer Blending
Construction: Addition
Storage: 15,070 Added Tons
Products: MAP and Urea
Feature: Cupola Style Roof, Wood and
Concrete Building
Alleyway: Extended
Catwalk: Dual sides
Feature: Stueve Barrel End Style
Feature: Bagging Area added



Additions and Renovations



Union Mills, Indiana

Stueve Construction added three additional storage bins to the existing dry fertilizer terminal totaling 8,685 tons. Also modifications to the load-out were made to accommodate an new Sackett Waconia Tower.



Scircleville, Indiana

6,380 additional tons of storage was added to one of Indiana's largest fertilizer plants. This last upgrade was 3 new bins on the western end, maximizing the site. New Sackett Waconia Blend towers were also installed to increase efficiency.

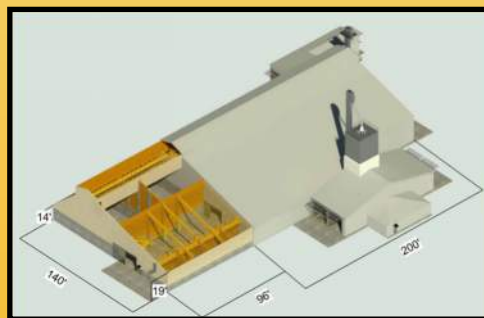


Simplot - Caldwell, Idaho

Renovation to an existing facility: Upgraded receiving system by Rail and Truck. Demolition of concrete, and pit renovation. New concrete foundations for Sackett Waconia hybrid blend tower system. New Load out structure to accommodate accu-blend hoppers and control room

Osage, Iowa

Stueve designed and built 2 additional bins for MAP and Potash, totaling 5,830 extra tons. Stueve expanded the alleyway and had room for 4, 100 ton Micro bins along the side. The team of in-house engineers along with assistance from the sales group at Stueve, helped design a system that fit the clients future business.



Ray, North Dakota

Stueve Construction successfully designed and constructed the addition of 6 major product bins onto the existing facility. This expansion doubles the facilities capacity.



Additions and Renovations



Bath, South Dakota

Stueve Construction added a new barrel-end storage addition to the existing Stueve Building. This unique addition significantly increases the flexibility to take crop fertilizer at the right time.



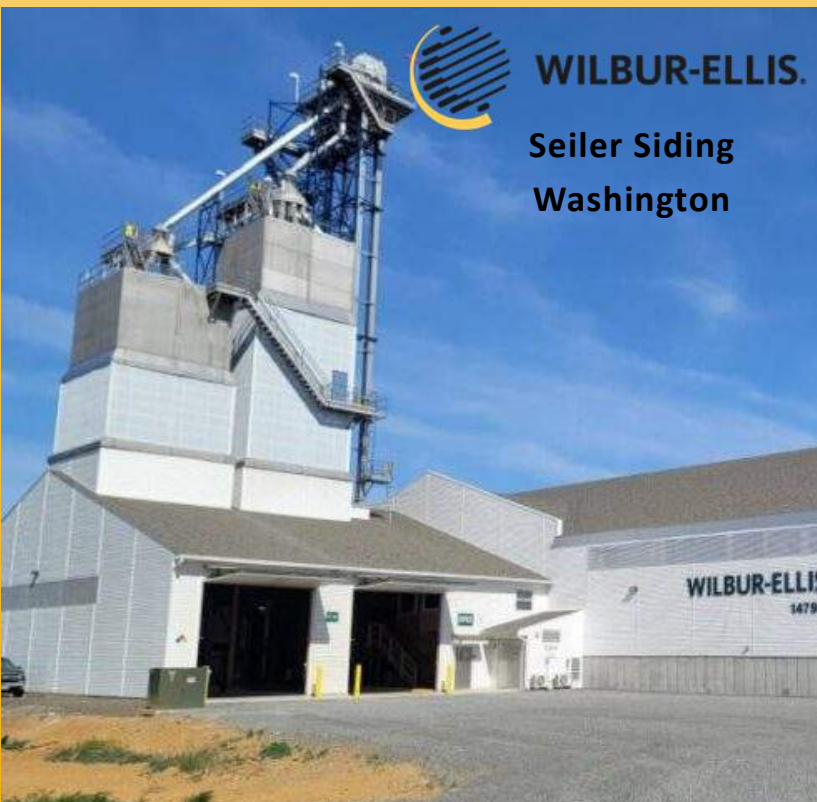
Voltaire, North Dakota

Stueve Construction added a 2 product bin addition to an existing building that was originally built on 2005. The extra storage gives Dakota Midland Grain 2,640 more tons of additional flexibility



Ross, North Dakota

Stueve Construction built on to the existing building adding 11,900 tons of additional storage with a Stueve barrel end. New Total 32,405 Tons



WILBUR-ELLIS.

Seiler Siding Washington

Complete Rebuild

A devastating electrical fire, likely caused by equipment, destroyed this 21,060 ton fertilizer plant on a weekend. Stueve Construction teams accessed the damage and the rebuild happened quickly to get the facility back online. The new building features 17 major bins, 3 micro bins, rail and truck receiving, and new Sackett Waconia blend and wholesale towers.



Some of the featured building locations of the past year



* **Stueve Construction** is the most experienced building contractor in North America for design and construction of fertilizer storage buildings and port terminals in the agronomy industry.

* **Stueve Construction** specializes exclusively on storage bins and auxiliary buildings in fertilizer storage and handling facilities.

* **Stueve Construction** is the industry leader with outstanding reputation for quality, safety, and performance in construction

* **Stueve Construction** is the only specialty construction company with In-house Civil and Structural Engineering and licensed in most states

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