

A REPRINT FROM
THE CROPLIFE FACILITIES
REPORT 2024

CropLife

THE FACILITIES REPORT 2024

A user's guide to **today's most innovative ag retail facilities**
and the partners it took to make them a reality.



THE ULTIMATE GUIDE TO PLANT BUILDING / EXPANSION



13 FACILITIES
12 COMPANIES



CALHOUN SUPER STRUCTURE GREENFIELD CONTRACTORS LLC

CHS, INC. ▶ LOWDER, IL



SPECS AT A GLANCE

Type of Business: Fertilizer hub

Products Offered: Dry fertilizer

Total Square Feet: 15,744

Type of Construction: Fabric building, 82 X 192 X 8 and 12 on 6-foot steel leg

DRY FERTILIZER

Dry Fertilizer Storage: Yes

Dry Fertilizer Storage Capacity: (In tons) 3,000

Diked: No

Number of Storage Bins: 3

Receiving Capacity: Currently portable equipment with an upgrade to a hanging overhead fill conveyor planned

Blending: Yes

Blending Type: 2 vertical blenders

Covered Load-Out: No

Truck Scale on Premises: Yes

“As the Facility Manager at CHS Lowder, IL, I have seen firsthand the benefits of Greenfield and Calhoun buildings.

Better Quality and

Ventilation: *Since transitioning from our old wood building, the quality of our product has significantly improved. The increased ventilation has been a game-changer, eliminating dust and moisture and creating a cleaner environment.*

This has not only enhanced the quality of our products but has made a healthier environment for our workers.

Fast Construction and Responsive Service: *The construction timeframe*

– THOMAS WALKER, FACILITY MANAGER, CHS LOWDER, IL

was impressively fast. Greenfield has been incredibly responsive to all our questions, ensuring a smooth and efficient process from start to finish.

Future Growth and

Satisfaction: *We’re very pleased with the building’s capacity and plan to add an automated receiving system in a few years to help handle the additional tons we put through the building.*

I would recommend Greenfield and Calhoun to anyone looking for a reliable and high-quality building solution. Their commitment to excellence and customer satisfaction is truly commendable.”



CHS team working together to receive product.



Truck receiving with portable equipment.



Three bays allows for blended products.



Side doors allow for easy access and great ventilation.



Trusses include upgrade to support the weight of a future hanging fill conveyor.

CONTACT US

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“Calhoun proudly collaborated with Greenfield Contractors and CHS, Inc. to establish a new fertilizer facility in Lowder, IL. Situated on an existing site, the structure required precise installation in a designated area. Incorporating side access and accommodating a new tripper conveyor were essential aspects of the new building’s design. We thoroughly enjoyed the collaborative process with all stakeholders, tailoring solutions to meet the site’s unique demands. Calhoun eagerly anticipates future projects with this esteemed group.”

– JASON ST. GEORGE, BUSINESS DEVELOPMENT MANAGER,
CALHOUN SUPER STRUCTURE



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