

# AGRICULTURAL SERVICE OVERVIEW

## WHAT WE DELIVER

Our agriculture group caters to the unique needs of agricultural clients, providing innovative and sustainable solutions to enhance productivity and environmental stewardship in the farm and agribusiness industry.

## SPECIALIZED EXPERTISE

- Agricultural Engineering
- Conservation Engineering
- Storm Water Management/Hydrology/Hydraulics
- Geographic Information Systems (GIS)
- Structural Engineering
- Land Surveying and Development

## CLIENTS WE SERVE

- Farm and Agribusiness
- Individual Farmers
- Federal and State Governmental Agencies (USACE, USDA, IDNR, etc.)
- Commercial/Industrial/Institutional Developers
- Architectural and Engineering Firms
- Legal and Realty Firms
- Insurance and Financial Providers

## OUR SERVICES

### AG SYSTEMS & FACILITIES

- Livestock Housing and Management Facilities Design, including Structural Design and Evaluation
- State and Federal Permits for Design and Construction Activities
- Nutrient Management Planning/CNMPs
- Anaerobic Digestion Development
- Composting System Design, Operation, and Maintenance
- Construction Management and Observation
- Energy Audits and Assessments
- Facilities for Handling, Drying, and Transferring Grains, Hay, Silages, and Other Feeds
- USDA-NRCS and EPA Funding Assistance
- Ventilation Design

### ENVIRONMENTAL PLANNING

- Spill Prevention, Control and Countermeasure Plans
- Storm Water Pollution Prevention Plans
- Secondary Containment