



On behalf of Ellingson, I would like to personally thank you for taking the time to learn about our organization. For over 50 years Ellingson has been committed to providing the finest quality workmanship, service and product at a great price.

We are a trusted contractor dedicated to staying on the cutting edge of the latest industry technologies, which ensures we provide our customers with the best solutions. Ellingson is committed to making safety a priority. Ellingson works to accompish this goal by providing training that goes above and beyond what is required by OSHA, and indepth training on all our equpiment including drills and plows.

I am confident that we can assist you in completing a successful project from start to finish. We pride ourselves in providing customers with the most efficient and cost -effective solutions on their project. Our attention to safety and quality assures we meet all of the needs of our customers on their schedule. We would appreciate the opportunity to partner on current or future projects.

Thank you for considering Ellingson.

Jeremy Ellingson, COO ELLINGSON

# **CORE VALUES**

We Are Customer Driven

We Help Employees Excel

We Keep Score

We Drill Deep and Dig In

We Win Together





## ELLINGSON IS A THIRD GENERATION COMPANY WITH 21ST CENTURY IDEAS

We are a full-service construction company that specializes in trenchless technologies. Since 1970, we have been committed to providing the best service in the industry. We believe that a quality project begins with quality employees so we hire the most qualified employees in the industry. This along with our continual commitment to safety and adoption of the latest industry technologies, ensures our customers recieve the best product available. The experience of our project managers, engineers and operational managers has allowed us to complete a wide array of jobs throughout North America. Through a process of evaulation, planning and execution, Ellingson can successfully complete the most challenging projects. Having completed challenging agricultural drainage solutions to projects within refinery facilities, along major right of ways and in congested urban environments, Ellingson is proven to have the capabilites to serve all your trenchless construciton needs.



### **OUR HISTORY**

Ellingson is a leading provider of agricultural drainage and trenchless construction solutions. Founded in 1970, on the premise to help farmers enhance crop production through agricultural drainage. Ellingson has evolved to meet the needs of our customers throughout North America using innovative solutions across multiple industries.

#### **WATER MANAGEMENT**

Ellingson is a leading provider of agricultural drainage solutions. We combine science and technology with over a half-century of practical experience in field drainage to consistently deliver results. From land assessment, planning and design, to drain tile installation, mapping and record-keeping: our bundled full-service solutions help gain more production from land.

We deliver cutting-edge water management solutions that increase yields and decrease crop damage. Our solutions are designed to deliver optimum root growth, higher, more uniform yields, increased planting and harvesting efficiencies and an overall increase in the value of land.

#### WATER MANAGEMENT SERVICES INCLUDE:

- Agricultural Drainage
- Controlled Drainage
- Subsurface Irrigation
- Specialty Drainage
- Lift Stations/Pumps
- Drainage Assessments
- Consulting
- Design & Engineering

YOUR WATER
MANAGEMENT
PARTNER FROM
CONCEPT TO
CONSTRUCTION.









#### AGRICULTURAL DRAINAGE

Our drain tile systems will remove excess water to provide optimum moisture content for your crops, while also promoting deeper, more healthy root growth.

#### **GROWER BENEFITS:**

- Increase yields
- Deeper root growth
- Enhance soil aeration
- Reduce compaction
- Decrease soil erosion
- Improve saline and sodic soils

We understand that everything about your farm is unique. This requires partnering with a drainage contractor that works to engineer a tailored solution focused on providing you with maximum results. Our agricultural drainage solutions are meticulously designed to remove the right amount of water from your field. We're so confident in the accuracy of our designs, we back them by our 5-year workmanship warranty.

**CONTROLLED DRAINAGE** is the preferred solution for growers who want to reduce nitrate runoff and improve soil quality, while retaining drainage water. Controlled drainage is most applicable on topography with less than 0.5% slope and in regions that regularly experience dry periods or irregular precipitation patterns.

**SUBSURFACE IRRIGATION** is the ideal solution for growers looking for both the benefits of agricultural drainage and conventional irrigation. A Subsurface Irrigation design gives you all the benefits of a properly engineered drainage system, while holding subsurface water in the active root zones to supplementing soil moisture content during critical growing periods.

#### **SPECIALTY DRAINAGE**

Our commitment to providing cutting-edge solutions to our customers goes beyond conventional farm drainage. We are a recognized leader in agricultural innovation. We are constantly researching new methods and investing in next-gen technologies. We pass that information on to our customers, ensuring they get a cutting-edge solution that is engineered and adapted to your specific needs.

PARTNER WITH US - TOGETHER, WE'LL ENSURE YOU ARE SET-UP FOR SUCCESS.









#### **LIFT STATIONS/PUMPS**

Get high-volume capabilities and maximum flexibility. From remote monitoring to pump controls, we offer a variety of accessories so you can customize a system to meet your exact needs.

#### **DRAINAGE ASSESSMENTS**

Ellingson can provide you a field-by-field analysis that lets you know which fields are most suitable for subsurface water management. Our expertise, coupled with next-gen technology allows you to quantify the projected return on investment. By using our proprietary drainage index, you can compare fields against each other to maximize yield, manage risk, and determine where your investment will have the highest return.

# CONSULTING AND DESIGN & ENGINEERING

A better designed drainage system adds up to better yield for you. There are many benefits of a properly designed drainage system will:

- Handle rainfall correctly
- Ensure tile is sized properly
- Remove water guicker
- Optimize system to handle fine and difficult soils
- Ensure proper drainage spacing
- Meet environmental needs, including permits, erosion and wetland setbacks
- Identify deep installations that may require overcuts
- Ensure correct material take-off quantities



# ELLINGS ON

## **CORPORATE OFFICE**

56113 STATE HWY 56 | WEST CONCORD, MN 55985 | 507.527.2294

# **RED RIVER VALLEY OFFICE**

500 ELLINGSON RD. | HARWOOD, ND 58042 | 701.893.9030