



## PROJECT SUMMARY:

# Rochelle Ethanol Plant

**MECHANICAL, INC.**  
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### CAPABILITIES:

HVAC PIPING

PLUMBING

SHEET METAL

SERVICE

INDUSTRIAL PROCESS  
PIPING

WATER AND WASTE  
WATER TREATMENT  
PLANTS

PIPE FABRICATION  
COMMISSIONING

AQUATIC CENTERS

RENEWABLE FUELS

CAD/BIM

MEDICAL GAS

RETRO-COMMISSIONING

INDUSTRIAL TRADES

DATA CENTERS

**Customer:** Illinois River Energy

**Contract Amount:** \$7,765,576

**Location:** Rochelle, IL

Mechanical was the prime piping contractor responsible for installation and alteration of all prefabricated process piping packages in the new plant addition to the Rochelle Ethanol Plant. This job began in April 2008 and was completed in October 2008.

Our scope included all area of the facility, from adding cooling water distribution lines at the front end, to increasing tank farm holding capacity and load out equipment at the tail end, and all areas in between. In essence, doubling the capacity of the original ethanol plant.

Project was a fast track job requiring the execution of approximately 50,000 man hours in a seven month period, with very little room for error or rework.

