



PROJECT SUMMARY:

Rock River Water Reclamation District: Administration Building

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: Rock River Water Reclamation District

Contract Amount: \$1,228,073

Location: Rockford, IL

Mechanical was responsible for installing the total HVAC package in the new Administration Building for the RRWRD in Rockford, IL.

Our scope included installing two 5" pumps and five smaller pumps. A total of twenty-six water source heat pumps and duct heaters and associated piping and ductwork. 120 feet of decorative rurlal radiation, and a total of ten exhaust fans with dampers and louvers were installed.

With the use of a large plate heat exchanger, the water for the heat pumps is tempered by the effluent from the adjacent waste water treatment plant.

