

# DTE Energy

KOKOMO , IN

## VALUE DELIVERED

Qualified technicians from EMCOR Services Shambaugh's (ESS) chiller team were dispatched to assess the condition of the two York YK chillers. Our technicians evaluated the chillers, replaced faulty parts, made miscellaneous repairs, and performed the annual preventive maintenance necessary to extend the life of the chillers.

MANUFACTURING/INDUSTRIAL

POWER GENERATION/TRANSMISSION

## CASE STUDY

### OPERATING COMPANY

EMCOR Services Shambaugh

### CLIENT

DTE Energy



## CLIENT OBJECTIVES

Two of DTE Energy's York chillers were not performing optimally and required troubleshooting to identify issues.

## SOLUTIONS

ESS was awarded the contract to improve the performance of and provide maintenance for two existing chillers. The scope of services performed included:

- Replacement of shaft seals, two faulty oil pump/motor units, a variable frequency drive control board, and multiple faulty king valves
- Repair of several leaks

## CLIENT BACKGROUND

DTE Energy is a Detroit-based energy company involved in the development and management of energy-related businesses and services nationwide.

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 **EMCOR Services**  
Shambaugh - Chiller Division