

# AECON CONSTRUCTION SOLUTIONS INC.

Aecon Construction Solutions Inc. offers superior civil, electrical and mechanical services including piping, insulation, scaffolding, and module fabrication. Headquartered in Edmonton, Alberta, Canada, we are ideally located to provide exceptional service to all of our clients.

Our services include:

## **Electrical/Instrumentation**

- // Cabling
- // Grounding conduits and cable tray
- // "E" house installations
- // Generators and transformers
- // Pull, terminate and test cables
- // Tie-in of grounding
- // HV substation work

## **Mechanical**

- // Pipe fabrication & hydrostatic testing
- // Piping & pump installation
- // Pipe & equipment insulation installation
- // Assistance with pre-commissioning
- // Pipeline tie-ins installation
- // Structural support steel for pipe rack modules and equipment modules
- // Insulation

## **HRSB Boiler Assembly**

- // Gas turbine generator installation
- // Gas turbine component assembly
- // Glycol coolers
- // Pipe fabrication
- // Piperack and equipment module assemblies
- // Coatings and insulation

## **Civil**

- // Surveying
- // Excavation
- // Form work
- // Reinforcing steel
- // Site and access roads
- // Piles and foundations
- // Fencing and grading
- // Traffic barriers, roadway and road crossings
- // Sump tank installation
- // Materials testing

## **Commissioning and start-up Electrical/Instrumentation**

- // High voltage transformers
- // "E" house
- // Cable tray - both module and field install
- // Electrical wiring and associated instrumentation
- // Grounding