

# Projects

JOB NAME	Karr Facility Expansion
LOCATION	Grande Prairie, AB
ROLE	General Mechanical Contractor
CLIENT	Midstream Company
START DATE	July, 2019
COMPLETION DATE	June, 2020
VALUE	\$20,000,000



This project required the provision of General Mechanical services to fabricate, install and manage the expansion of a gas plant up to 150MMSCFD.

Scope of work included:

- Form, crib and pour concrete foundations for two sets of bullet pedestals, four towers and a warehouse building
- Supply and pour grout for 950 grouted piles
- Layout, cut and cap 2700 piles
- Install 20 pipe rack modules and associated ship loose steel and piping
- Install 115 mechanical equipment packages, towers, vessels and tanks and associated ship loose steel and piping
- Shop fabrication and installation and welding of 630 tons of structural steel
- Shop fabrication of 73,000 inches of piping
- Shop hydro-testing, painting and installation of 13,500 LM of piping
- Shutdown scope to demolish and remove existing piping and tie-in the new build to the existing plant
- Self perform scaffolding and site services for all trades
- Procurement and subcontractor management

