chemco

NWR Unit 20 LC Finer

Redwater, Alberta

Client

Fluor

Contract Value

\$104,000,000.00

Duration

32 months

Services Provided

- Electrical Construction
- Fiber Optics
- High Voltage
- Instrumentation







Client's Needs

Supply all adequate and competent labour, tools, and equipment for the installation, construction, assembly, testing, and quality assurance of all electrical, instrumentation, and electric heat tracing associated with the NorthWest Sturgeon Refinery Unit 20 LC Finer

Challenges

- Managing to available work fronts
- Winter works

Project Highlights

Project and sponsor meetings were all positive and the project was completed on schedule. Chemco's performance was exemplary and was therefore awarded the commissioning of the EHT and all loopchecks for the LC Finer.

Manpower of 550 with over 1,000,000 manhours.

Safety Achievements

- No modified workers at end of project
- 33 months 0 dropped objects
- 31 months no medical aid
- 17 months injury free
- More than 27,000 communication cards