

RED LAKE AIR TERMINAL BUILDING PARKING LOT

Client

Municipality of Red Lake

Services

Pre-Design
Detailed Design
Tendering
Contract Administration
On-Site Inspection

Reference

Mr. Brian Anderson
807 735-2096

Year

2011



KAL provided design and contract administration services for the new parking lot at the Red Lake Air Terminal Building. The parking facilities provide short and long term parking services for airport guests, while generating a reliable revenue stream for airport management through a programmable parking control system. The scope of work for the new airport parking lot included the following components:

- 56 short term parking stalls, including 4 barrier free parking stalls
- 84 long term parking stalls, including 2 barrier free parking stalls
- Programmable parking control system, complete with credit/coin payment, video prompt, barcode printed tickets, automated vehicle barrier gate, vehicle sensors, networked parking system computer server within the terminal administration offices, and an alternate pay on foot station.
- High efficiency, architectural LED lighting with photocell control
- Parking receptacles
- Barrier free access ramp
- Signage
- Crosswalks and pavement markings
- Drainage outlets and perimeter drainage
- Tree and shrub landscaping within perimeter medians