

SOLID WASTE MANAGEMENT

COUCHICHING LANDFILL DESIGN STUDY



*Sustainable
Solutions*

Client
Couchiching First Nation

Year
2011

Value
\$47,000

Services
Project Management
Scheduling and
Budgeting
Funding Submissions
Design Review

Couchiching First Nation retained KAL to project manage the funding and development of the community's proposed new landfill site. The project also includes an access bridge to the new site and a closure plan for the existing refuse site. Project management duties include the administration of the following activities:

- Topographic Mapping of the proposed site and surrounding impact areas.
- Detailed studies of existing site conditions (hydrogeological, hydrological, geotechnical)
- Detailed designs and specifications for the primary and ancillary components of solid waste management facility as well as an access road and bridge
- Environmental approvals
- Develop detailed Operations and Maintenance plans for solid waste management facility.
- Closure plan for the existing landfill site.

Reference:

Couchiching First Nation
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