



Case History CLOSURE PLANS

**SPERLING
HANSEN
ASSOCIATES**

Fernie Regional Landfill Closure Plan

- *Prepared a Closure Plan for the Fernie Landfill – 25 years in operation.*
- *Assessed hydrogeological setting.*
- *Addressed landfill settlement, designed a clay final cover barrier to MoWLAP standards, provided surface water management plan, addressed landfill gas generation and collection and provided input to suitable end use options, including a golf course resort.*
- *Provided specifications for final cover design.*
- *Project completed on a very tight 90 day timeline.*

Regional District of East Kootenay Contact: Stephen McInnis
Project Budget \$88,800



SPERLING HANSEN ASSOCIATES

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- **Landfill Siting**
- **Landfill Closure**
- **Hydrogeological Investigations**
- **Environmental Monitoring**
- **Design and Operations Plans**

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