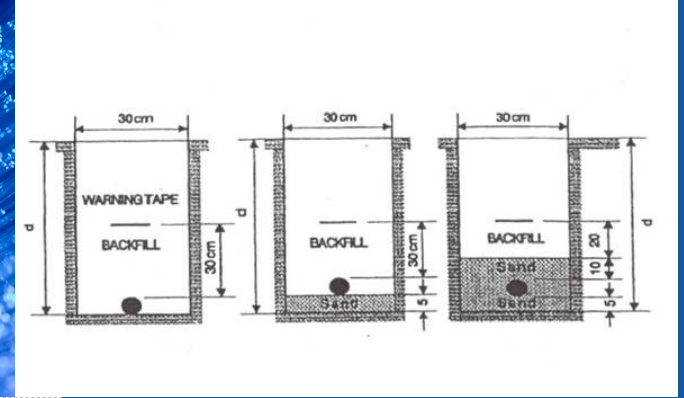


Project Profile



Contract supervision and pre-acceptance tests on a fibre optic cable installation

Description:

On behalf of Zamtel, Lemcon-Likusasa undertook an independent audit of installation quality on 3,800 km of ducted and direct buried fibre optic cable. Due to the extent of the required remedial work, Lemcon-Likusasa undertook contract supervision in order to assist the parties to achieve acceptance of the works.

Scope of Work:

- Review of installation records
- Route inspection
- Cable trench inspections
- Cable testing
- Report compilation and presentation
- Field supervision
- Testing and acceptance
- Commissioning



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Project Facts and Figures:

Value	US \$0.2 million
Location	Zambia
Owner	Zamtel
Lead contractor	Huawei Technologies
Start and duration	2011, 4 months
Length of route	3,800 km
Installation method	Ducted and direct buried
Cable types	24, 48, and 72
Staff supplied	3 quality inspectors

