



ALLOTT (NIGERIA) LTD

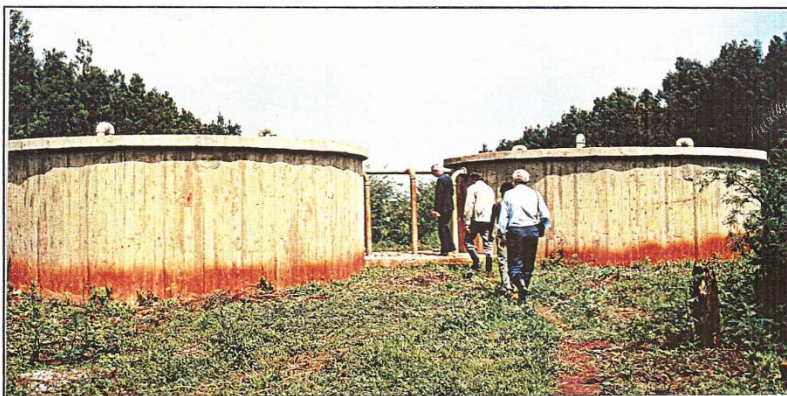
..... Consulting Engineers

Rehabilitation of Makurdi Water Treatment Plant.

Client: Benue State Urban Development Board, Nigeria
Location: Benue State
Date: 1993

As part of the Benue State World Bank Infrastructure Development Fund (IDF) Project, Allott (Nigeria) Ltd carried out an engineering appraisal, costed proposal report and prepared designs and tender documents for the rehabilitation of the Makurdi 18,000 m³/d water supply works. The work comprised:

- Design of new river intake pipework to avoid previous siltation problems.
- Repairs and replacements to Lamella plate sedimentation tank installation and chemical dosing apparatus.
- Re-fitting: of eight rapid gravity filters including rearrangement of the washwater supply.
- Replacement of low lift and high lift pumps with associated pipework and electrical equipment.
- New 500 LVA generators (2 No.) In new generator house. Refurbishment of the building services.



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