



Ubungo Tanzania Emergency Gas Turbine Power Plant

Location: Ubungo, Tanzania, East Africa

Client: TransCanada Pipelines

Gryphon Contact: Dominic Au

Project Summary Fast track procurement and installation of a power plant consisting of two new GE LM6000 gas turbine generators to supply power to the Tanzania power grid.

Project Services Appointed as owner's engineer/advisor, Gryphon provided the following services:

- Preparation of technical sections of the turnkey bid specifications and provided technical assistance in bid selection.
- Determination of high voltage utility interconnection and protection requirements.
- Preparation of preliminary site layout drawings.
- Review and evaluation of turnkey bids
- Reviews during contract stage of the contractor's documentation including piping and instrument diagrams and general arrangement drawings.
- Review of performance test procedures and provision of independent assessment of test performance results.



Gryphon International Engineering Services Inc.

80 King Street, Suite 404, St. Catharines, Ontario, Canada L2R 7G1

Phone: (905) 984-8383 Fax: (905) 984-8394

e-mail: gryphon@gryphoneng.com www.gryphoneng.com

1077-0909