

Electricity III / Package 1 and Package 2

Gaza, Inhambane, Nampula - Moçambique

Electricity III - Package 1 & 2

Gaza, Inhambane, Nampula - Mozambique

Work Description

Electricity III - Package 1 and 2, Supply and erection Medium and Low Electricity Networks in Mozambique is the name of the contract that EDM - Electricity of Mozambique awarded to Seth, with funding guaranteed by the African Development Bank and the Fund for International Development.

That contract had a deadline of 18 months and included the implementation of about 700 kilometers of distribution power lines, medium and low voltage in several districts in the provinces of Inhambane and Nampula, and in its final link up to about 8000 consumers.

Package 1 - Power to the provinces of Gaza and Inhambane:

- Supply and installation of approximately 228 km of overhead lines, 33 kV
- Supply and installation of approximately 154 km of overhead lines, $0.4/0.23 \; \text{kV}$
- Supply and installation of approximately 67 transformer stations air, 33/0.4 $\ensuremath{\text{kV}}$
- Connect the end about 4,500 consumers

Package 2: Power to the province of Nampula, including:

- Supply and installation of approximately 247 km of overhead lines, 33 kV $\,$
- Supply and installation of approximately 63 km of overhead lines, $0.4/0.23 \; \text{kV}$
- Supply and installation of approximately 22 transformer stations air, $33/0.4 \; \text{kV}$
- Connect the end about 3,400 consumers

Main quantities:

Connect 8000 final consumers

- 89 transformers 33/0.4 kV
- · 575 Kms of medium voltage lines
- · 217 Kms of low voltage lines





Resumo da Obra

Work Summary

Cliente **EDM** Client

Tipo de contrato

Electricidade de Moçambique

Série de Preços

Contract type

Unit Price

Data de construção 2010-2012 Construction period

Custo EUR 17.410.358,00 Cost Observações Consórcio Notes



Avenida Tomás Ribeiro, n.º 145 2790-467 QUEIJAS - Portugal Tel: +(351) 219 43 14 79 / Fax: +(351) 219 43 15 18

e-mail: seth@seth.pt www.seth.pt