



LAKE CEMENT LTD.

461/158, Nkrumah Street, P.O. Box 40707, Dar Es Salaam, Tanzania | Phone: +255 22 2139610
Fax: +255 22 2134198 | info@lakecement.com | www.lakecement.com

12th August 2015

TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/S Promac Engineering Industries Limited of Bangaluru, India have executed, on Turn-key basis, an Integrated Portland Cement Clinker Production and Cement Grinding Unit at Kimbiji Village, Temeke District, Dar es Salaam, Tanzania. The plant was ordered in November 2011 and started production in July 2014.

The plant has a clinker production capacity of 1200TPD which can be later expanded to 1800 TPD. The Cement Grinding and Packing Capacity is 70TPH and 120 TPH respectively. The Plant reached full capacity by Nov 2014 and has passed as of date all the Performance Guarantee Tests. The Plant Warranty Period is currently on and expires by Nov 2015.

The scope of work by Promac included engineering, procurement, supply, erection and commissioning of the entire Project including all Mechanical, Electrical and Instrumental items and also included provision of all civil and structural designs. The civil work was not in Promac's scope. The steel structures were all in Promac Scope.

The major sections of this EPC Project execution included-

1. 1200 TPD Pyro Section incl 5-stage Pre-Heater and Calciner
2. 250TPH Crusher, Stackers and Scraper-Reclaimer
3. Raw Material proportioning Hoppers
4. 120 TPH Vertical Roller Mill for RM grinding
5. 5000MT Blending Silo
6. 12 TPH Coal Mill
7. 30m² cooler
8. Two Chamber ESP
9. Reverse Pulse-jet Bag House
10. 25000MT Clinker Stock-pile
11. 70 TPH closed-circuit Cement Grinding Mill & 2x2000MT Cement Silos
12. 120 TPH Two-Spout Packer with four auto truck loaders
13. All Electrical and Automation Systems, XRF-XRD analyser and CCR
14. All utilities such as compressed air, water treatment and fire fighting
15. Street Lighting, Weigh Bridges, bulk-cement and clinker loading etc.

The Project has been successfully commissioned and is running at full capacity since last eight months to our satisfaction.

for Lake Cement Limited, Tanzania

Pradeep K Buch
Director

