



Plem Construction Ltd.

YOUR RELIABLE CONSTRUCTION PARTNER



Construction House, Plot 28/65, Kanengo P.O. Box 1259, Lilongwe, Malawi

Vision

TO BE THE THE BEST QUALITY SERVICE
PROVIDER IN THE SOUTH CENTRAL AFRICAN
REGION

Mission

DRIVE ORGANISATIONAL GROWTH THROUGH
TECHNICAL EXCELLENCE, CONSISTENT
DELIVERY AND DEDICATED LEADERSHIP

Our Strength



Mohan Krishnan
Chairman



Radhakrishnan Nair
Director



Jay Krishnan
Director



Flemings Kapunda
Director



George Mathukutty
Director



Aravind Krishnan
Procurement Manager



Sathishkumar Pullikuth
General Manager



C Ramachandran
General Manager



Venkatesh S
General Manager



Sasidharan N
General Manager



Sangwani Mkandawire
Senior Quantity Surveyor



John Dodoma
Logistics Manager



Gerald Mwamlima
Senior Quantity Surveyor

Roads and Bridges

Plem Construction Ltd. has been involved in the construction of numerous asphalt roads in the urban and rural areas across Malawi. Our expertise also extends to other road infrastructure works such as bridges, culverts, and ancillary works.

We have recently built the longest bridge in Malawi across Mwanza river at Chapananga.

Plem Construction owns an extensive fleet of earth moving equipment, asphalt manufacturing plants as well as other major construction equipment. We also operate three stone quarry and crushing plants in the country.

Presently Plem Construction Ltd. is one of the leading road construction contractors in Malawi.





Chapananga Bridge - Blantyre, Malawi

Power Infrastructure

Plem Construction Ltd. has built power infrastructure projects including 400/ 132KV substations, 33 KV substations and power transmission lines across Malawi, Mozambique and Zambia.

Our recently completed projects include the civil and electro-mechanical works for the 400KV Nkhoma and Phombeya substations funded by the Millennium Challenge Corporation of USA, and completed in 2017. This project was a noteworthy addition to the electricity and supply distribution of Malawi.

This electromechanical project comprised of installation for the circuit breakers, auxiliary transformers, disconnectors, switchgears, HT/LT cables laying and termination, lightning arrestors with structures, lighting and power installations, earthing, DC systems, LVAC, post insulators and all substation electromechanical works.

Further to this, we have completed 10 projects involving 33 KV substations in the Southern Region of Malawi funded by the Millennium Challenge Corporation.

Projects undertaken outside of Malawi include:

- Transmission line from West Lusaka to Mumba in Zambia for ZESCO in 2015.
- 1x33Kv substation in Chirodzi / Tete, Mozambique.
- 1x11Kv substation in Chirodzi / Tete, Mozambique.

Nkhoma Substation - Dedza, Malawi



List of projects in Malawi:

1. **Contract Name:** Civil buildings & associated works at 400/132 KV substations at Phombeya & Nkhoma.

Client: L&T Construction Ltd (funded by Millennium Challenge Corporation).

Year of completion: 2018.

2. **Contract Name:** Rehabilitation & upgrading of 10 substations.

Client: L&T Construction Ltd (funded by Millennium Challenge Corporation).

Year of completion: 2018.

Dams

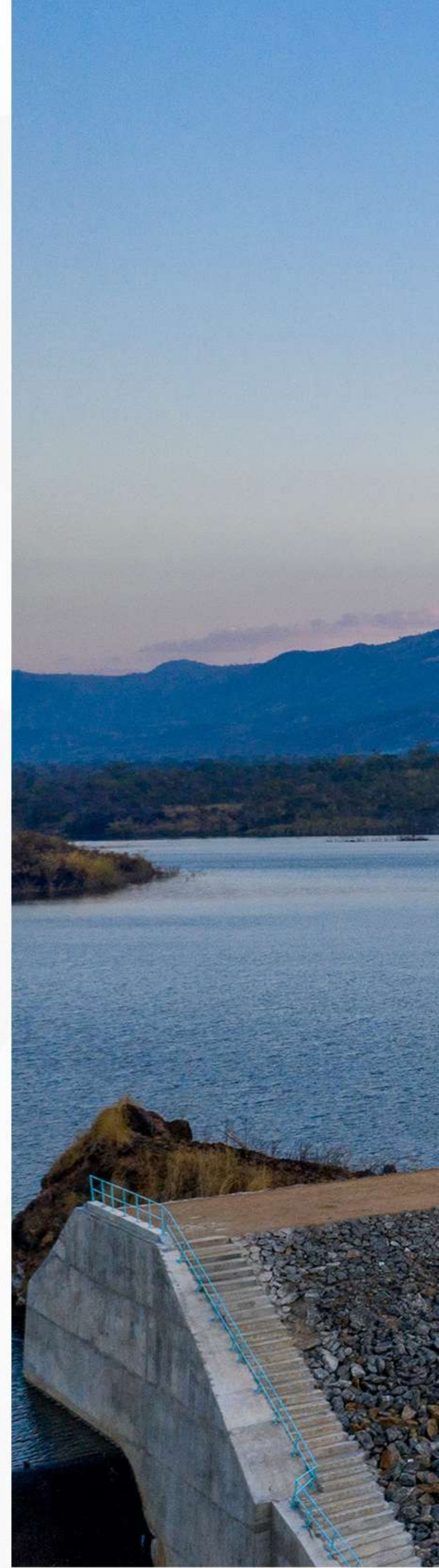
Plem Construction Ltd. has built several dams within the Malawi and
Zambian region.

Malawi:

Bwanje Valley Rock Fill Dam Irrigation 150m X 45m high in Malawi –
Dedza, Malawi

Client: Ministry of Agriculture, Irrigation & Water Supply, Malawi
(Funded by European Union)

Year of Completion: 2019



Katete Dam - Katete, Zambia





Bwanje Valley Dam - Dedza, Malawi



Zambia:

Katete Dam 400m X 15m high – Katete, Zambia

Client: Eastern Water & Sewerage Company, Chipata

Year of Completion: 2015

Other dams include:

Chikowa Dam 200m X 15m high – Chipata, Zambia

Client: Ministry of Water Development, Sanitation, & Environmental Protection, Zambia

Year of completion: 2017

Chirodzi Dam 100 X 10m high – Chirodzi, Mozambique

Client: JSPL, Mozambique Minerals LDA

Year of completion:

Upcoming projects include:

Linga Dam 510m X 25m high, Nkhata Bay Malawi

Client: Ministry of Agriculture, Irrigation and Water Development, Malawi

Est. year of completion: May 2021

Food Security





Plem Construction Ltd. has built several storage silo complexes to enhance food security.

Construction of five silos with a total storage capacity of 100,000T including bucket elevators, conveyor and tunnel systems, bagging and weighing systems have been built in the following locations in Malawi:

- Luchenza Silo – Southern Region of Malawi
- Mangochi Silo – Southern Region of Malawi
- Mzuzu Silo – Northern Region of Malawi

Client: Ministry of Agriculture, Malawi
Year of completion: 2007

Building Complexes

Several large building complexes that were built in Malawi and Mozambique in the last two decades include the following notable projects:

Nkhata Bay District Hospital (20,000m²).

Liwonde Teachers Training Complex (15,000m²)

Palombe Hospital (22,000m²).



Nkhata Bay District Hospital - Nkhata Bay, Malawi

Polytechnic- Blantyre, Malawi



Multi-storey buildings:

Construction of a 10-storey hotel and shopping mall for ZST Investment Ltd (2015).

A 5-storey ICT building for Polytechnic in Blantyre, Malawi (2018).

A 5-Star hotel for Sunbird Hotels, Salima, Malawi (2020).



Our team at Plem construction Ltd. are pioneers in the construction of factories, industrial buildings and warehouses.

In 2014, we built 12,000m² of fruit processing plants located at Salima, Malawi for Malawi Mangoes Ltd. This factory and associated buildings were rated by the 2014 Coca-Cola audit as the best facility in Central Africa.

A 10,000m² factory for seed processing and storage for SEEDCO in Lilongwe, Malawi was also completed in 2014.

A 10,000m² factory for a tobacco auction floor for Auction Holdings Ltd, Chinkhoma, Malawi.

A 22,000m² double-storeyed warehouse for tobacco storage for JTI, Malawi.

Industrial Buildings

Malawi Mangoes - Lilongwe, Malawi



A 12,000 and 10,000m² warehouse for tobacco storage for Alliance One International, Malawi was completed in 2006.

A tobacco processing and storage facility for Japan Tobacco International (JTI) in Chipata, Zambia was recently finished in 2019.

A container handling facility and storage facilities for CHSL in Kanengo, Malawi.

Several tobacco storage facilities ranging from 5000-10,000 m² in and around Malawi.

Irrigation And Water Supply Projects

Plem Construction Limited has in the past executed multiple irrigation development projects for the Governments of Malawi, Mozambique and Zambia. These include the following:

Construction of Chitipa Water supply scheme for the Northern Region Water Board, Mzuzu, Malawi. This was a BADEA funded project comprising of earthworks, construction of staff houses and offices, concrete works and pipelines' installations and completed in 2017.

Construction of Mzuzu Water Supply, the Northern Region.

Green Belt Irrigation project in Salima. This prestigious project, commissioned directly by the Office of the President of Malawi in 2012, involved pipe and intake installations, use of barge, the supply and installation of 900 KW pumps, intake pumping stations, pivot and sprinkler installations, and the construction of an earthen reservoir of 100,000m³ capacity.

Rehabilitation of Walkers Ferry Treatment Works. This 2014 project involved the rehabilitation of treatment works at Walkers Ferry Water treatment Plant and pumping stations for Blantyre Water Board. The work included concrete repairs and water proofing of existing clarifiers; filters, water tanks, repair and replacement of pumps; motors, valves, replacement of control panels, and scrapers. South African origin Sika/ABE Chemicals were extensively used for concrete rehab works.



Irrigation- Dwangwa,, Malawi



Water Treatment Plant - Mzuzu, Malawi

Mining & Group Companies

We have successfully completed mining infrastructure to JSPL MINERIA LIMITADA for the Open Cast Coal Mine Project at Chirodzi, Tete Provinse, Mozambique.

The coal is mined through open cast mines & brought to the washery plant for downsizing & processing through various stages to reach the final specified end product. The final product is then exported to various destinations.

The civil works for the 400 tph coal washery plant, 2 electrical Substations-220/33 kv in association with ABE, & asphalted road networks were particularly challenging.

The major mining infrastructure works carried out are:

- * Residential camp & township for the entire Jindal Employees.
- * Road network & bridges
- * Dam works for water supply
- * Transmission & distribution network for water supply systems
- * 400TPH Washing Plant
- * 1 X 33Kv Electrical Substations
- * 1 X 11Kv Electrical Substations



Zambia:

Plem Construction Limited, Zambia
Premier Auto Zambia



Ashok Leyland Office - Lilongwe, Malawi

Mozambique:

Paramount Engenharia LDA
Paramount Auto Comercio Services LDA



Malawi:

Premier Automobiles and Equipment Limited
Delta Automobiles and Equipment Limited
Zunguziwa Quarry Limited

Mahindra Office - Lilongwe, Malawi



Nirmaan House, Maglasi-Chirimba Road, Blantyre - Malawi
Plot 6879, Mapombo Road, Olympia, Lusaka - Zambia