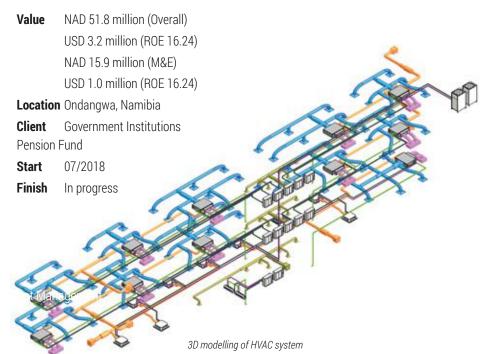


NEW GIPF REGIONAL OFFICE Ondangwa

PROJECT STATS





BUILDING ENGINEERING SOLUTIONS

Design and construction of new regional offices for GIPF in Ondangwa. The facility will accommodate the following areas on three storeys:

- a) GIPF Offices (Ground floor)
- b) 3 x Retail spaces (Ground floor)
- c) 8 x Rental spaces (First- and second floor)

The following **electrical** and **electronic** services were identified for the project:

- New 150kVA main electricity supply
- Photovoltaic Solar Panel System
- Back-up Power Diesel Generator
- CCTV Security Surveillance System
- Access Control System
- Intrusion Detection Alarm Systems
 - Fire Detection

The following **mechanical** systems and services were identified for the project:

- Internal Plumbing and Fire protection
- HVAC (Heating, Ventilation and Air Conditioning)
- Passenger Lift

SERVICES

Preliminary and detail design Tender documentation, process & evaluation Contract Administration Construction supervision