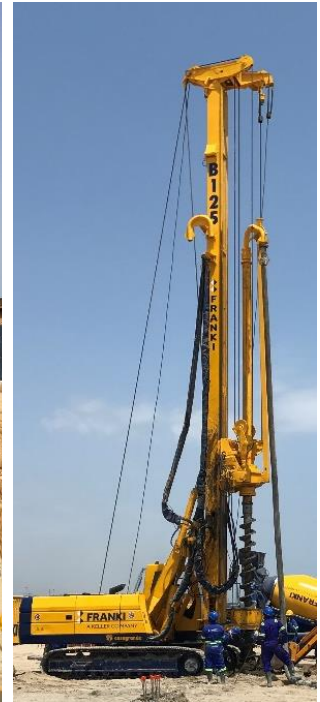




335 PLACE
Accra, Ghana



Project Facts

Product
CFA Piles

Market
Commercial

Client
Eris Property Ghana Ltd.

Main Contractor
De Simone Ltd.

Achievements

- Bulk earthworks and piling undertaken in saturated ground conditions.
- Cost effective foundation solution by utilizing Continuous Flight Auger Piles.
- FAST TRACK project completed on time and within budget.

• **About the project**

335 Place is a Prestigious Office Development on the George Bush Highway in Accra, Ghana. This building is the first of its kind within the Accra Metropolis; a premier green rated commercial office building smartly integrated with structured parking.

• **Challenges**

Due to the low-lying location of the site, ground water drainage was an issue, especially in the rainy season.

Sensitive settlement criteria in poor ground conditions.

• **The solution**

A special Geo-fabric membrane layer was used within the bulk earthworks layers to create a stable and SAFE piling platform.

Cast-in-situ CFA piles were chosen for their ability to be speedily installed in wet ground conditions.

269 No. 600mm diameter CFA piles to a depth of 15m.

