

Route Survey

- **Packages' details:**

Package	Weight	Length	Width	Height
Gas Turbine	278.00 Tons	10.97 m.	4.95 m.	4.98 m.
Generator Stator	218.00 Tons	10.76 m.	5.33 m.	4.21 m.

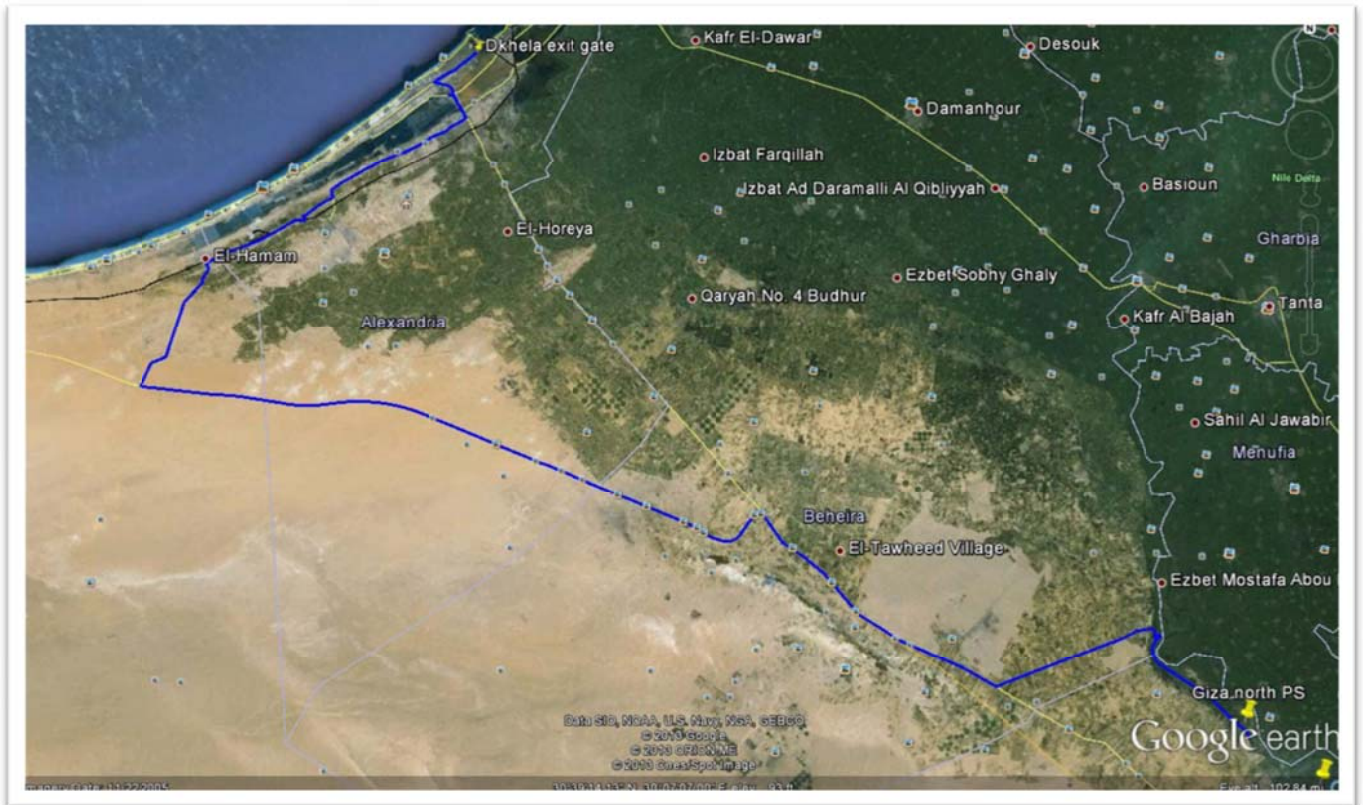


- **Route study:** Since the project is located nearby Giza North zone so, the suitable port for smooth delivery of the project's material is Dkheila port, so we made our route study starting from Dkheila port using the following route :

Ex. Dekheila port – El Agamy road – El Zeraa El-Bahary road – El-kafoury

military check point – Borg El-Arab road– El-Hamam road – Alamin/Wadi Elnatron road – Alex/Cairo desert road – Khatattba Entrance – Khatatba road –up to the job site.

Distance = 259.400KMTR



Main obstacles: Along the route and according to the route survey, the measurements and the calculations there were some obstacles at some point & Solution