

Project name:

CONSTRUCTION OF PUMP STATIONS AND TURNOUTS AT GARABULLI

Client's Name

Al-Nahr Company
(A wholly owned subsidiary
of The Great Man Made
River project)

Project Value

USD 1,800,000.00

Project Location

Garabulli, Libya

Project Duration

12 Months



Project Description

The project comprises of construction of various pump stations and turn outs for the Great Man Made River project

The Great Man-Made River, the world's largest irrigation project of its kind that also uses the world's largest pre-stressed concrete pipe, 4m in diameter, with a pipeline network of 4000 kilometers to supply 6.5 million cubic meters of water every day.



The project comprises construction of 3-7 meter deep concrete structures with 0.8m thick walls and spreading over an area of 30m x 18m.

The project was implemented with a specially designed concrete mixture to ensure zero leakages.

