

Project name:
PROVISION OF TECHNICAL SUPPORT SERVICES TO ALNAHR COMPANY

Client's Name Al-Nahr Company
(A wholly owned subsidiary of
The Great Man Made River
Project)

Project Value USD 2 million/ Year

Project Location PCCP Bareqa Plant, Libya

Project Duration 10 years



Project Description

The project comprises of providing about 200 skilled professionals including engineers, technicians and operators for the fabrication, transportation and laying of 3m diameter Precast Concrete Cylinder Pipes at Brega, Libya.



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.

Makco Provides highly skilled Engineers, Specialists, Plant Operators and Technicians in the Operations, Transportation and Manufacturing departments of the worlds biggest Pre-stressed Concrete Cylinder Pipes (PCCP) Fabrication Plant at Barega.

The Plant fabricates and supplies PCCP pipes ranging up to 3 meters in diameter for the Great Man-Made River Project in Libya.

The worlds largest, most enduring and indeed a remarkable Man Made Water Irrigation and Drinking Water Supply System bringing fossil water from the 5000 years old oasis in the south western Libya, 700 kilometers in the Sahara desert.

The project was conceived in 1960 and has been designed in phases by Brown & Root, Price Brothers and Nippon Koei / Halcrow consortium.

