



HORIZONTAL DIRECTIONAL DRILLING

Construction of Siphon of Shatt Al-Arab and Appurtenant Structures

UTILITIES - WATER • IRRIGATION • AGRICULTURE • LARGE DIAMETER HDD



Client

General Commission for Irrigation & Reclamation Projects - Ministry of Water Resources, Iraq

Consultant

Design & Studies Centre - Ministry of Water Resources

Main Contractor

NSCC International

Location

Basra, Iraq

Start Date

October 2012

Completion Date

February 2013

Project Details

Rig Type	: 350 Ton Drilling Rig (2)
Length of Crossing	: 1275 m each
No. of Crossings	: 7 nos.
Pipe Diameter	: 48" Carbon Steel Pipelines
Drilling Depth	: 15 m (under the river bed)
Max. Drilling Depth from Entry	: 24 m

