



## MARINE PROJECTS - JOB REPORT #17-IL-01

### GENERAL INFORMATION

Project Title: NEW CONTAINER TERMINAL IN HAIFA, HAMIFRATZ PORT

Client: SHAPIR - ASHTROM JO

Contract Value: 2,600,000.00€ (excluding cost of materials)

Duration of Works: June 2017 - March 2019

### TECHNICAL DATA

Description of works: Foundation piles  $\Phi 1200\text{mm}$ ,  $\Phi 1100\text{mm}$  &  $\Phi 800\text{mm}$ ,  $L_{\text{max}}=48\text{m}$ , with use of temporary casing and bentonite slurry. Bored piles are constructed for the foundation cranes at Quay 6, 7 & 8 of the new container terminal.

Quantities of executed works:  
1m 3,412 of bored piles  $\Phi 1200\text{mm}$   
1m 22,030 of bored piles  $\Phi 1100\text{mm}$   
1m 2,320 of bored piles  $\Phi 800\text{mm}$

Equipment used:  
no 1 Drilling Rig BAUER BG26  
no 1 Drilling Rig BAUER BG22  
no 1 Drilling Rig CMV TH1435  
no 1 Crawler Crane SANY SCC500E  
no 2 Compressor ATLAS COPC XAHS365  
no 3 Desanders SAICI SD2000HP  
no 2 Mixers SAICI STM1000  
no 10 Slurry pumps GORMAN RUPP S3A4  
no 10 Bentonite tanks  $V=30\text{m}^3$





