



At A Glance

Project:

Provision of Maintenance
Dredging for Kertih Port Sdn Bhd

Owner:

Kertih Port Sdn Bhd

Client:

East Marine Works Sdn Bhd

Contract Sum:

RM32,115,514.75

Contract Period:

21.3.2016 - 31.5.2016

P096 : Maintenance Dredging for Kertih Port

Dredging Works

Kertih Marine Facilities comprise a jetty with six (6) berths, an island breakwater of 1.4m long and coastal protection scheme. The facilities was constructed to provide dedicated marine terminalling infrastructure necessary for the import and export requirements of the petrochemical complex in Kertih.

Design Parameters:

Design Depth : -5mCD, -10mCD, -13mCD

Disposal Location Distance : -3.5 nautical miles

Dredge Quantity : 1,441,868.76 m³

Vessel Deployed:

No.	Equipment	Capacity	Quantity
1	Trailing Suction Hopper Dredger	16,500m ³	1
2	Grab Dredger	13m ³	3
3	Non-propelled Split Hopper Barge	1,000m ³ & 1,280m ³	5
4	Self-propelled Split Hopper Barge	1,000m ³	1
5	Tug Boat	1,000bhp & 1,200 bhp	6
6	Anchor Handling Tug	5T	1

