



Clamshell Dredging Sdn Bhd



At A Glance

Project:

Sub-Contract for Melaka
2,242mw Combined Cycle Gas
Turbine Power Plant Project—
New Intake Box Culvert
Construction Work

Owner:

Edra Energy Sdn. Bhd.

Client:

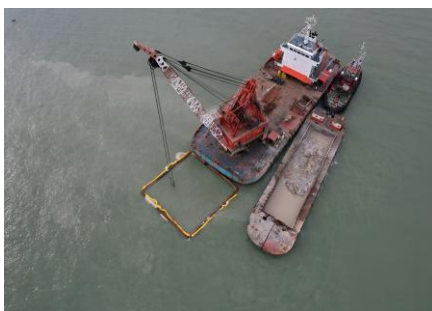
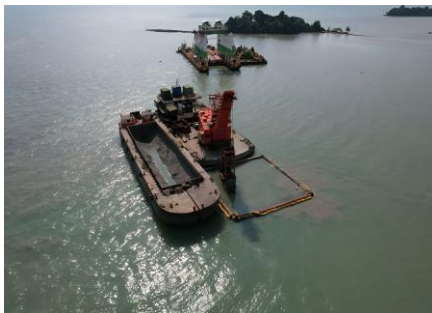
See Yong & Son Construction
Sdn Bhd

Contract Sum:

RM 9,267,090.40

Contract Period:

01.05.2023 — 30.09.2023



P127 : Dredging Works for Melaka 2,242mw CCGT Power Plant

Dredging Works

Melaka 2,242mw CCGT Power Plant project is the project to construct a new Cooling water Intake Line to tie-in to the existing Intake Line.

SYS has awarded CDSB to provide navigation access and working area for heavy-lift crane-barge and work barges to perform the Tie-in works and culvert loadouts.

Design Parameters :

Design Depth	: - varies -
Disposal Location Distance	: approx. 11km away
Dredge Quantity	: 324,318 m ³ (Provisional)

Vessel Deployed :

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

