

LEGEND

General

- PROPOSED CABLE ROUTE
- EXISTING SUBMARINE CABLES
- CHART OVERLAP
- SURVEY BOUNDARY
- SOUNDING VALUE IN METRES BELOW HONG KONG PRINCIPAL DATUM
- CONTOUR AT 1 METRE INTERVAL

First Panel - Seabed Levels

- SONAR CONTACT (LENGTH X WIDTH X HEIGHT IN METRES, NMH = NO MEASURABLE HEIGHT)
- SEAWALL
- DISTURBED SEABED
- DUMPED MATERIAL
- POSSIBLE CABLE LOCATION

Third Panel - Geological Profile

- SEABED
- BASE OF MARINE DEPOSITS
- MASKED ZONE

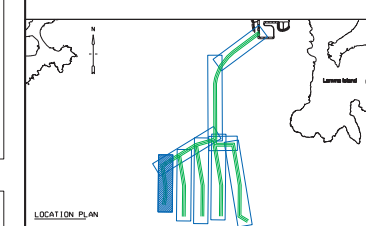
Fourth Panel - Geological Profile (centreline)

- SEABED
- BASE OF MARINE DEPOSITS
- MASKED ZONE

Fifth Panel - Geological Profile

- SEABED
- BASE OF MARINE DEPOSITS
- MASKED ZONE

Sixth Panel - Pipeline Engineering



CONTRACT NO. 09/9810 DEVELOPMENT OF A 100MW OFFSHORE WIND FARM IN HONG KONG MARINE ARCHAEOLOGICAL SURVEYS

AREAS : SOUTH WEST LAMMA FIGURE NUMBER : 4

ALIGNMENT CHART

NOTES :

1. SURVEY DATE : 27-28 MARCH 2009
2. PROJECTION : HONG KONG METRIC GRID
3. SURVEY DATUM : HONG KONG PRINCIPAL DATUM
4. POSITIONING : CHINA GPS
5. EQUIPMENT : C-BOOM SEISMIC PROFILER, HANSEN 3000 ECHD SONAR, DF1000 SIDE SCAN SONAR SYSTEM
6. COASTLINE TAKEN FROM 1:10000 SERIES HQ20C, SURVEY AND MAPPING LANDS DEPARTMENT
7. HORIZONTAL SCALE FOR SECTION: 500
8. VERTICAL SCALE FOR SECTION: 500

| Revision no. | Date | Drawn by | Checked by | Approved by | Remarks |
|--------------|------------|--------------------------|-------------|-------------|---------|
| 0 | 14-04-2009 | CLARENCE SUI MARGIE CHEN | MATTHEW LAI | PRELIMINARY | |

METRIC SCALE 1:5000

CLIENT : THE HONGKONG ELECTRIC COMPANY LIMITED

SURVEYOR : EGS

Figure 12B.4

Geophysical Survey Results

FILE: 0088440c3
DATE: 04/05/2009

Environmental Resources Management