

Revision no.	Date	Drawn by	Checked by	Approved by	Remarks
0	14/04/2009	CLARENCE SIU	MARGIE CHEN	MATTHEW LAI	PRELIMINARY

LEGEND

General

- PROPOSED CABLE ROUTE
- EXISTING SUBMARINE CABLES
- CHART OVERLAP
- SURVEY BOUNDARY

First Panel - Seabed Levels

- SOUNDING VALUE IN METRES BELOW HONG KONG PRINCIPAL DATUM
- CONTOUR AT 1 METRE INTERVAL

Second Panel - Seabed Features

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

Third Panel - Geological Profile

- SEABED
- BASE OF MARINE DEPOSITS
- MASKED ZONE

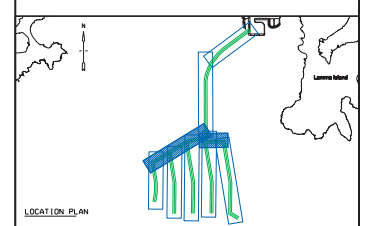
Fourth Panel - Geological Profile (centreline)

- 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

AREA: SOUTH WEST LAMMA FIGURE NUMBER: 3

ALIGNMENT CHART

NOTES:

- SURVEY DATE: 27-28 MARCH 2009
- PROJECTION: HONG KONG METRIC GRID
- SURVEY DATUM: HONG KONG PRINCIPAL DATUM
- POSITIONING: C-NAV GGPS
- EQUIPMENT: C-BOOM SEISMIC PROFILER, HULLSEN 320M ECHO SOUNDER, DP1800 SIDE SCAN SONAR SYSTEM
- CONSTLINE TAKEN FROM 1:10000 SERIES HR20C, SURVEY AND MAPPING LANDS DEPARTMENT
- HORIZONTAL SCALE FOR SECTION: 1:5000
- VERTICAL SCALE FOR SECTION: 1:500

CLIENT: THE HONGKONG ELECTRIC COMPANY LIMITED

SURVEYOR: EGS (HONG KONG) LIMITED

Figure 12B.3

Geophysical Survey Results

FILE: 0088440c2
DATE: 04/05/2009

