

MARINE DEPARTMENT NOTICE NO. 34 OF 2009

(Marine Works)

Temporary Establishment of a Current Meter at Ting Kau, Western Dangerous Goods Anchorage and Pak Kok

With effect from 1 April 2009 and for a period of approximately 13 months, a current meter will be established on the seabed in each of the following areas:

Area 1 (Ting Kau):

This area is bounded by straight lines joining the following co-ordinates (WGS 84 Datum):

(A)	22°21.818'N	114°04.689'E
(B)	22°21.770'N	114°04.715'E
(C)	22°21.746'N	114°04.663'E
(D)	22°21.794'N	114°04.637'E

Area 2 (Western Dangerous Goods Anchorage):

This area is bounded by straight lines joining the following co-ordinates (WGS 84 Datum):

(E)	22°19.153'N	114°06.935'E
(F)	22°19.099'N	114°06.931'E
(G)	22°19.103'N	114°06.872'E
(H)	22°19.157'N	114°06.877'E

Area 3 (Pak Kok):

This area is bounded by straight lines joining the following co-ordinates (WGS 84 Datum):

(I)	22°14.448'N	114°07.273'E
(J)	22°14.414'N	114°07.318'E
(K)	22°14.371'N	114°07.282'E
(L)	22°14.405'N	114°07.237'E

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2. The current meter is an instrument for collecting current profile e.g. set and rate of current. It is a circular shape structure of 0.5 metre high and about 1.5 metres in diameter. Its bottom will be embedded in the seabed.
3. During the installation operations, the current meter will be lowered to the seabed by a derrick lighter. It will then be secured to the seabed, stay in position for about 13 months followed by a retrieval operation. Regular diving inspections will be conducted at about three months' intervals. Further Notice will be issued to promulgate the diving inspections.
4. The installation operations will be carried out from a derrick lighter in the above three areas and will take about three days to complete. The derrick lighter will work in one area at any one time. One tug and one motor boat will assist in the works. The number of vessels engaged in the works will change from time to time to suit operational requirements.
5. The installation operations will be from 0700 to 1900 hours. The derrick lighter will not stay in the works area outside the hours of work.
6. A working area of approximately 50 metres around the derrick lighter will be established. Yellow marker buoys fitted with yellow flashing lights will be laid to mark the positions of the anchors extending from the derrick lighter.
7. Diving operations will be carried out from time to time during the installation operations.
8. Vessels engaged in the operations will display signals as prescribed in international and local regulations.
9. Vessels navigating in the vicinity should proceed with caution at a slow speed and keep clear of the derrick lighter, bearing in mind that there are divers working in the area.
10. A drawing showing the works areas is attached to this Notice.

R. F. TUPPER
Director of Marine

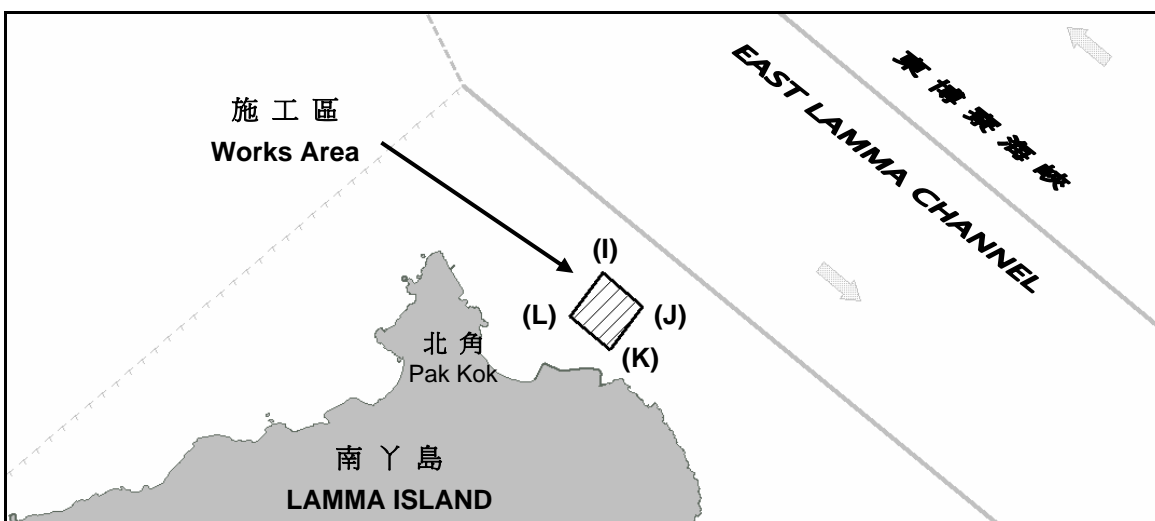
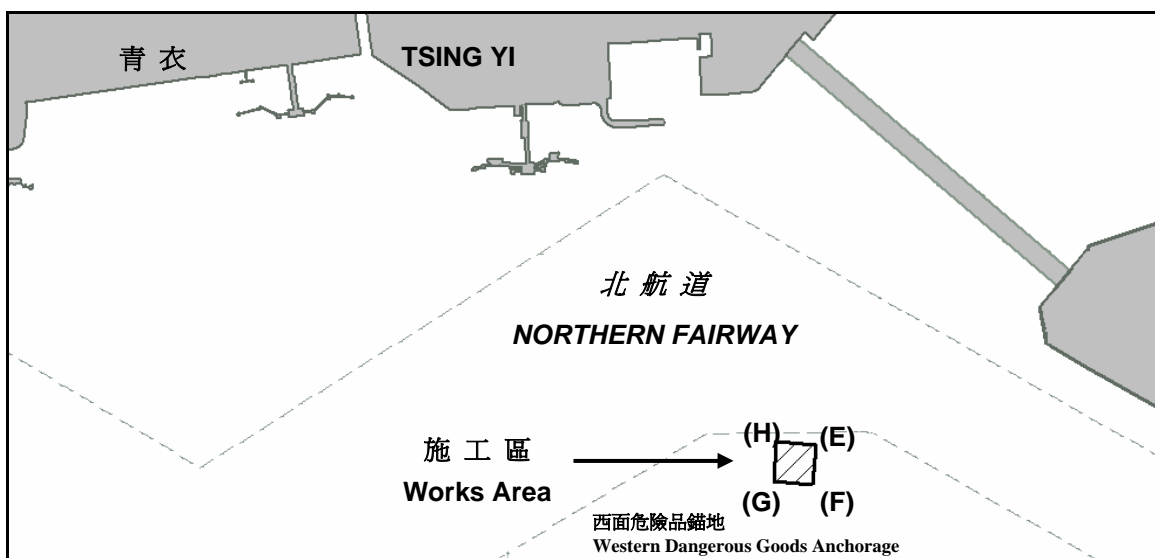
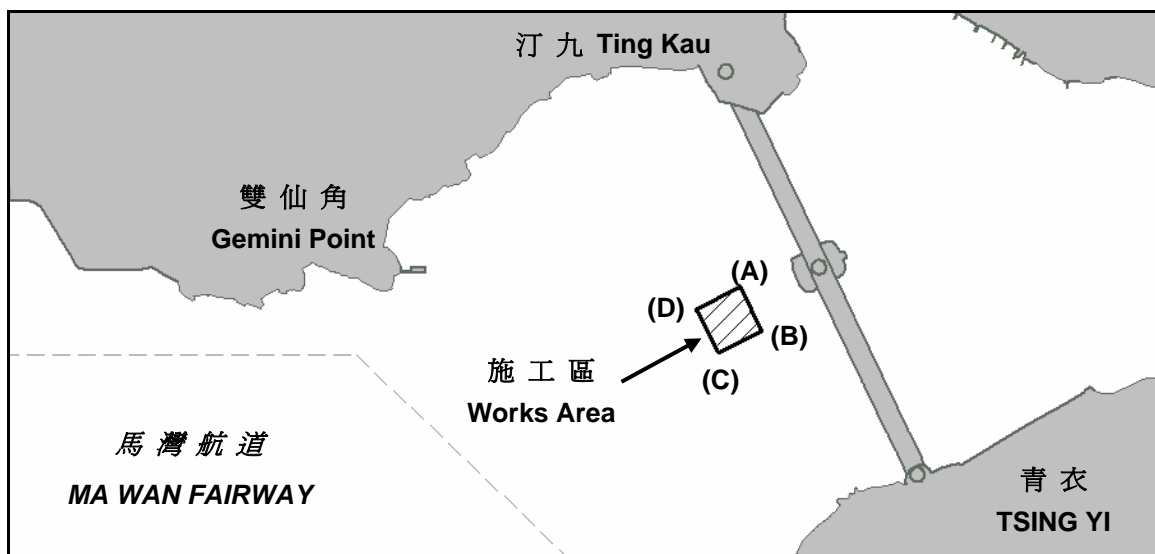
Marine Department

Government of the HKSAR

Date: 26 March 2009

Action File Ref.: L/M 38/09 in PA/S 909/2/123/1

海事處佈告 2009 年第 34 號附圖
 Drawings Attached to Marine Department Notice No. 34 of 2009



不宜作航行用途
 NOT TO BE USED FOR NAVIGATION