

WSD Flushing Water Intake at Tai Wan

Legend:

- - - Silt Screen
- ← Flushing Water Intake
- ⤴ Anchor

Plan view of a silt screen around the seawater intake. Silt screen may be made from synthetic geotextile fabrics, which allow water to flow through but retain a fraction of the suspended solids. Provisions should be made in the design of the silt screen to allow the volume of water contained within the silt screen to change.

Kowloon Bay

Typical Silt Screen System for Seawater Intake



Project Title - Dredging Works for Proposed Cruise Terminal at Kai Tak
工程名稱 - 擬議啟德郵輪碼頭的挖泥工程

Environmental Permit No. : EP-328/2009/B
環境許可證編號 : EP- 328/2009/B

Figure 4 - Indicative Silt Screen Arrangement
圖四 - 隔泥網佈置示意圖

