## 香港環境卓越大獎

Hong Kong Awards for Environmental Excellence

建造業 Construction Industry

## 銅獎 Bronze Award



俊和建築工程有限公司 CHUN Wo CONSTRUCTION & ENGINEERING CO., LTD. 俊和建築工程有限公司

蓮塘 / 香園圍口岸土地平整及基礎建設工程 - 工程合約 3 (合約編號 CV/2012/09)

Chun Wo Construction and Engineering Company Limited Liantang / Heung Yuen Wai Boundary Control Point Site Formation and Infrastructure Works - Contract 3 (CEDD Contract No. CV/2012/09)

為了在項目的設計、建造及營運上能達至高水平環保表現,工程團隊實施環境管理系統,包括成立環境管理小組、對已識別的環境影響採取緩解措施、廢物管理及訂定處理緊急環境事故的應變計劃。

In order to achieve a high level of environmental performance in terms of design, construction and operation of the Project, the Project Team has implemented an environmental management system, including setting up an environmental management group, implementing mitigating measures for areas with environmental impacts, managing waste and formulating emergency plan for handling environmental incidents.



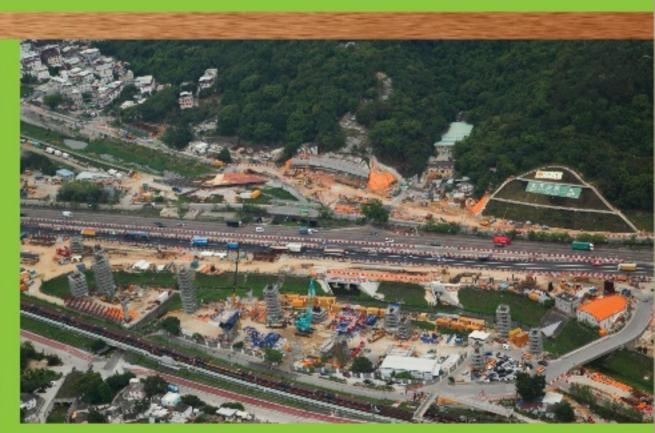
在行車橋設計方面使用整合橋墩與橋身接連方式設計方案,大大減少建築材料用量。

Using integral pier / deck connections in the design of viaduct to reduce the use of construction materials.



使用椿帽簡化及較淺層地基設計方案建造 隔音屏,減少混凝土的用量。

Adopting a simplified pile cap system and a shallower ground foundation design to reduce the amount of concrete for building the noise barrier.



以重鋪路面而非重建路面方式擴闊粉嶺 公路,減少挖掘及鋪路所需的物料。

Adopting re-surfacing in lieu of re-construction in the road widening works of Fanling Highway to reduce excavation and the requirement of paving materials.