



LEGEND:

PROPOSED KONG NGA PO DEVELOPMENT AREA

EXISTING KONG NGA PO ROAD

VISUAL ENVELOPE (THE AREA FROM WHICH THE DEVELOPMENT CAN BE SEEN)

REPRESENTATIVE VISUALLY SENSITIVE RECEIVERS (VSR) AND ANGLE OF MAIN VIEW

ZONES OF VISUAL INFLUENCE:

PRIMARY ZONE OF VISUAL INFLUENCE

Area of greatest visibility of the Proposed Scheme largely restricted to the area immediately adjacent to the proposed development area / road alignment. Shaped by the upland areas to the north; the Sha Ling valley to the west, and the landform and its covering of woodland to the south and east. For Kong Nga Po Road the ZVI follows the alignment of the road corridor.

SECONDARY ZONE OF VISUAL INFLUENCE

Area with more limited visibility of the Proposed Scheme due to intervening obstacles including a combination of existing landform and vegetation so that the visible part of the Proposed Scheme is largely limited to the upper portions of the proposed buildings; and glimpses of the proposed road enhancement works.

TERTIARY ZONE OF VISUAL INFLUENCE

For the most part views of the Proposed Scheme are screened by a combination of the intervening land form, vegetation and development. ZVI largely located at the eastern and western ends of the VE and is limited to open areas such as lanes, and cleared and agricultural areas. Glimpsed views of the parts of the upper portion of the structures.

QUATERNARY ZONE OF VISUAL INFLUENCE

This is the area from where there are long distance, occasional partial and glimpsed views of the Proposed Scheme. The views are largely from the uplands of Sandy Ridge to the west and the Cheung Po Chau – Cham Shan – Wa Shan ridgeline to the south. Visible part of the proposed scheme is likely to be fragmentary and form a small part of the overall view.

P1	SEP 15	CCH	FIRST ISSUE	MT	SHC
Rev	Date	Drawn	Description	Ch'k'd	App'd

Mott MacDonald

20/F AIA Kowloon Tower

Landmark East

100 How Ming Street

Kwun Tong, Kowloon

Hong Kong

T +852 2383 5757

F +852 2357 1855

W www.mottmac.com.hk

Client

CEDD

CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT

Project

AGREEMENT NO. CE31 / 2014(CE)
ENGINEERING STUDY FOR POLICE FACILITIES IN KONG NGA PO -
FEASIBILITY STUDY

Title

VISUAL ENVELOPE AND VISUALLY SENSITIVE RECEIVERS

Designed	KC	Eng check	MT	
Drawn	CCH	Coordination	LL	
Dwg check	KC	Approved	SHC	
Scale at A1	1:5000	Status	PRE	Rev P1
Drawing Number	FIGURE 10-11			

VISUALLY SENSITIVE RECEIVERS:

VIEWS FROM THE NORTH		VIEWS FROM THE EAST		VIEWS FROM THE SOUTH		VIEWS FROM THE WEST	
VSR 1.1	Vehicle travellers and pedestrians on small rural road;	VSR 2.1	Workers at the open storage areas in the Ping Yuen River Valley;	VSR 3.1	Trail walkers on Cham Shan ridgeline footpath.	VSR 4.1	Residents of San Uk Ling north;
VSR 1.2	Pedestrians using hill top footpath by grave sites; and	VSR 2.2	Residents of Lei Uk San Tsuen;			VSR 4.2	Workers at the Sha Ling Livestock Waste Control Centre;
VSR 1.3	Vehicle travellers on Man Kam To Road (North).	VSR 2.3	Agricultural workers in fields of the Ping Yuen River Valley;			VSR 4.3	Vehicle travellers on small rural road (San Uk Ling);
		VSR 2.4	Vehicle travellers and pedestrians on Kong Nga Po Road			VSR 4.4	Residents of San Uk Ling south;
		VSR 2.5	Vehicle travellers on road to the south of Kong Nga Po Road.			VSR 4.5	Residents of agricultural holding north of Kong Nga Po Road;
						VSR 4.6	Staff and Students at the Police Dog Unit and Force Search Unit Training School;
						VSR 4.7	Vehicle travellers on Man Kam To Road (South); and
						VSR 4.8	Workers in the light industrial units to the south of the junction of Man Kam To Road and Kong Nga Po Road.

© Mott MacDonald Hong Kong Limited.
This document should not be relied on or used in circumstances other than those for which it was originally prepared and for which Mott MacDonald Hong Kong Limited was commissioned. Mott MacDonald Hong Kong Limited accepts no responsibility for this document to any other party other than the person by whom it was commissioned.