LEGEND

EXPRESSWAY - FANLING HIGHWAY / SUN TIN HIGHWAY

PRIMARY DISTRIBUTOR - ROAD P1

DISTRICT DISTRICTOR - CASTLE PEAK ROAD DIVERSION

DISTRICT DISTRIBUTOR - ROAD D1

MITIGATION MEASURES LEGEND

MM1	MINIMISING TOPOGRAPHICAL CHANGE
MM2	DETAILED DESIGN - VISUAL*
MM3	OPEN SPACE PROVISION
MM4	TREE PROTECTION AND PRESERVATION
MM5	TREE TRANSPLANTATION
MM6	SLOPE LANDSCAPING
MM7	COMPENSATORY PLANTING
MM8	WOODLAND COMPENSATORY PLANTING
MM9	VERTICAL GREENING
MM10	GREEN ROOF
MM11	SCREEN PLANTING
MM12	ROAD GREENING
MM13	MARSH/ WETLAND COMPENSATION
MM14.1	WATERCOURSE IMPACT MITIGATION - REPROVISION OF NATURAL STREAM
MM14.2	WATERCOURSE IMPACT MITIGATION - STREAM BUFFER PLANTING
MM14.3	WATERCOURSE IMPACT MITIGATION - ENHANCEMENT PLANTING ALONG EMBANKMENT
MM14.4	WATERCOURSE IMPACT MITIGATION - AVOID AFFECTING WATERCOURSES
MM15	POND REPLACEMENT
MM16	SCREEN HOARDING *
MM17	LIGHT CONTROL *

* Mitigation Measure(s) (MM) does/ do not include in this plan is/are considered good practice throughout the NDA.

EMERGENCY ACCESS POINT FOR LOK MA CHAU SPUR LINE

3m HIGH VERTICAL NOISE BARRIER (ABSORPTIVE) MM2 ,MM9

MM1,MM4, MM5, MM6, MM7, MM8, MM12

MM13, MM15

MM1

MM1,MM4, MM5, MM6, MM7, MM12

MM1, MM4, MM11

MM10

MM1, MM11

DISTRICT COOLING SYSTEM

MM1, MM4, MM7, MM12

DP 2 CASTLE PEAK RD. DIVERSION

DP3 PAK SHEK AU INTERCHANGE

DP 1 SAN TIN HIGHWAY WIDENING

MM2, MM9

3m HIGH + VERTICAL NOISE BARRIER (ABSORPTIVE)

MM1, MM12

KWU TUNG NORTH NDA BOUNDARY

MM4, MM5, MM6

MM4, MM5, MM6, MM8

MM4, MM8, MM11

5m HIGH VERTICAL NOISE BARRIER (ABSORPTIVE) MM2, MM9

FOOTBRIDGE

DP 1 FANLING HIGHWAY WIDENING

DP 1 FANLING HIGHWAY WIDENING

5m HIGH + 3m INCLINED CANOPY NOISE BARRIER (ABSORPTIVE) MM2, MM9

MM11

MM2, MM9

SEMI ENCLOSURE NOISE BARRIER MM2, MM9

MM7, MM11, MM12

MM1

5m HIGH + 3m INCLINED CANOPY NOISE BARRIER (ABSORPTIVE) MM2 ,MM9

MM8, MM11

DP 3 KTN NEW DISTRIBUTOR RD. P1 AND ASSOCIATED INTERCHANGE

Ventilation For Building

5m HIGH VERTICAL NOISE BARRIER (ABSORPTIVE) MM2 , MM9

SEMI ENCLOSURE NOISE BARRIER MM2, MM9

MM1, MM4

OPENING

DP 4 ROAD D1

MM12

5m HIGH + 3m INCLINED CANOPY NOISE BARRIER (ABSORPTIVE) MM2 , MM9

FULL ENCLOSURE NOISE BARRIER MM2, MM9

MM8, MM11

OPENING

OPENING

MM15

MM1, MM4, MM5

DP 2 CASTLE PEAK RD. DIVERSION

LEGEND

ROAD

GREEN ROOF (MM10)

CYCLE TRACK / FOOTPATH

MM8 BOUNDARY

ENCLOSURE (SEMI / FULL)

WATER POND/ FEATURE

N

0 50 100 200 (metres)

1:2500 @ A3

CEDD 土木工程拓展署 CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT

規劃署 PLANNING DEPARTMENT

ARUP

Job Title

Agreement No. CE 61/2007 (CE)
North East New Territories New Development Areas
Planning and Engineering Study - Investigation

Drawing Title

KTN NDA LANDSCAPE MITIGATION PLAN (ZOOM E)

Rev	Description	Date
-		29/01/13

Drawn: LM | Date: 29/01/13
Checked: LFM | Approved: EC
Scale

Drawing No.

Figure 12.15.5

Rev.