N

0 200 400 800 (metres)

1:5000 @ A1

S2 - DP 13 FLN SEWAGE PUMPING STATION (SPS) SOUTH OF FU TEI AU
MM1/ MM2/ MM4/ MM5/ MM6/ MM7/ MM10/ MM11/ MM14.3/ MM16/ MM17

S2 - DP 7 UTILIZATION OF TREATED SEWAGE EFFLUENT FROM SWHSTW
MM1/ MM2/ MM4/ MM5/ MM6/ MM7/ MM11/ MM12/ MM14.3/ MM16/ MM17

PRESERVATION OF LAND AND PONDS
MM4

MM8

MM12

MM14.3/ MM14.4

MM11

S2 - DP 13 FLN SEWAGE PUMPING STATION (SPS) OFF MAN KAM TO RD.
MM1/MM2/MM4/MM5/MM6/ MM7/MM9/MM10/MM11

FIGURE 12.16.1

S2 - DP 11 SHEK WU HUI SEWAGE TREATMENT WORKS – FURTHER EXPANSION
MM2/MM4/MM11/ MM12/MM16/MM17

MM4/MM5/MM6/ MM7/MM14.3

S3 PROPOSED FANLING NORTH FRESH WATER SERVICE RESERVOIR
MM1/ MM6/ MM10

FIGURE 12.16.5 - TO INCLUDE FLN FLUSHING WATER RESERVOIR TO THE SOUTH AND SOUTHERN PART OF FANLING BYPASS EASTERN SECTION

MM8

S2 - DP 9 FANLING BYPASS WESTERN SECTION
MM1/MM2/MM4/MM5/MM6/MM7/MM9/ MM11/MM12/MM13/MM16/MM17

S2 - DP 13 FLN SEWAGE PUMPING STATION (SPS) SOUTH OF WA SHAN
MM1/MM2/MM4/MM5/MM6/MM7/ MM9/MM10/MM11/MM14.3/MM16/ MM17

MM10

FANLING NORTH NDA BOUNDARY

S2 - DP 13 FLN SEWAGE PUMPING STATION (SPS) OPPOSITE SACRED HILL
MM1/MM2/MM4/MM5/MM6/ MM7/MM9/MM10/MM11/ MM14.3/MM16/MM17

FIGURE 12.16.2

MM12

MM1/ MM4/ MM5/ MM14.4

NG TUNG RIVER
MM14.3/MM14.4

MM11

S2 - DP 10 FANLING BYPASS EASTERN SECTION
MM1/MM2/MM4/MM5/MM6/MM7/MM9/MM11/ MM12/MM16/MM17

MM12

MM4/MM5/ MM7/MM14.3

MM10

MM4/ MM5/ MM7

S2 - DP 8 PO SHEK WU INTERCHANGE IMPROVEMENT
MM1/ MM4/ MM5/ MM6/ MM7/ MM8/ MM9/ MM14.3/ MM16/ MM17
REFER TO FIGURE 12.16.4

S2 - DP 12 REPROVISION OF TEMPORARY WHOLESALE MARKET IN FLN NDA
MM1/MM2/MM4/MM5/MM6/ MM7/MM11/MM16/MM17

FIGURE 12.16.3

FLN NDA KEY PLAN

FIGURE 12.16.5

S2 - DP 7 FLN FLUSHING WATER SERVICE RESERVOIR
MM1/ MM4/ MM6/ MM7/ MM9/ MM10
REFER TO FIGURE 12.16.5

* THE RODP OF FLN NDA ARE CAREFULLY DESIGNED TO CREATE COMPREHENSIVE GREEN NETWORKS, VISUAL CONNECTION AND BREEZEWAYS AND PUBLIC OPEN SPACE SYSTEM. THERE ARE CONSIDERATION TO NATURAL LANDSCAPE FEATURES AND CULTURAL HERITAGE , e.g. THE NDA DEVELOPMENT OUTER LIMIT IS CLEARLY DELINEATED BY RETRAINED NG TUNG RIVER AND PROPOSED MAJOR ROADS ; MAN MING TEMPLE (A GRADE 3 HISTORIC BUILDING) WILL BE PRESERVED AND LOCATED WITHIN OPEN SPACE FOR PUBLIC USE.

LEGEND

- FANLING NORTH NDA BOUNDARY
- A SITES - GOVERNMENT FACILITIES ZONE
- B SITES - WEST RESIDENTIAL AREA
- C SITES - CIVIC AND RECREATION AREA
- D SITES - DISTRICT CENTRE

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.

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
FLN NDA Landscape Mitigation Plan (Key Plan)

Rev	Description	Date
-		02/21

Drawn: LM | Date: 02/21
Checked: LFM | Approved: EC
Scale: 1:5000 ON A1, 1:10000 ON A3

Drawing No.
Figure 12.16.0
Rev.