

ISO A1 594mm x 841mm
 Approved:
 Checked:
 Designer:
 Project Management Initials:
 11/14/2023
 PATH: P:\PROJECTS\60670882\DRAWING\REPORT\A34\A34_280.dgn



NOTES:

- FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/FIGURE 14.17.1.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/FIGURE 14.17.1 TO 14.17.12.

- LEGEND**
- PROJECT BOUNDARY
 - DP1- ELEVATED ROAD
 - DP1- NEW DISTRIBUTOR ROADS SERVING THE STLMC DN
 - ROADSIDE PLANTING/ AMENITY (OM3) (OM4)
 - GROUND COVER/SHRUB PLANTING (OM3)
 - GROUND COVER/ SHRUB PLANTING UNDER ELEVATED ROAD* (OM3)

* NOTES:
SUFFICIENT SPACES SHALL BE RESERVED FOR ASSOCIATED SUPPORTING STRUCTURES

Design Measures
 DM1 Provision of Wildlife corridor where appropriate and applicable

Mitigation Measures

- Construction Phase**
- CM1 Preservation of existing vegetation
 - CM2 Transplantation of existing trees
 - CM3 Reinstatement of temporarily disturbed landscape areas
 - CM4 Minimise disturbance on watercourses
 - CM5 Minimise topographical changes
 - CM6 Management of construction activities and facilities
 - CM7 Control on night- time lighting
 - CM8 Construction of decorative hoarding around construction works
 - CM9 Advance planting of screen planting
 - CM10 Creating interface between ponds, wetland and the proposed Project

- Operation Phase**
- OM1 Sensitive and aesthetically pleasing design of aboveground structures
 - OM2 Landscape integration of built development
 - OM3 Provision of roadside planting/ amenity planting / peripheral screening or planting
 - OM4 Provision of new tree planting
 - OM5 Incorporation of green roof
 - OM6 Sensitive design of noise barriers
 - OM7 Control of night-time lighting glare
 - OM8 Revitalisation and naturalisation of river to create a blue green network
 - OM9 Maximise greening on engineering structures and surfaces
 - OM10 Landscape treatment on slope
 - OM11 Sensitive design of landscape areas / provision of Open Space
 - OM12 Off-site woodland compensation
 - OM13 Creation of landscape buffer
 - OM14 Stepped building height profile
 - OM15 Provision of breezeways/ airpaths
 - OM16 Provision of view corridor
 - OM17 Sensitive layout design of drainage related above-ground structures
 - OM18 Watercourse impact mitigation within Wetland Conservation Area

CM1-10 are considered good site practice and other mitigation measures not shown in these figures are considered best site practices throughout the Project and should be implemented to the fullest extent possible



PROJECT
 項目
 FIRST PHASE DEVELOPMENT OF THE NEW TERRITORIES NORTH – SAN TIN / LOK MA CHAU DEVELOPMENT NODE – INVESTIGATION

CLIENT
 業主
 土木工程拓展署
 Civil Engineering and Development Department
 規劃署
 Planning Department

CONSULTANT
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SUB-CONSULTANTS
 分包工程顧問公司

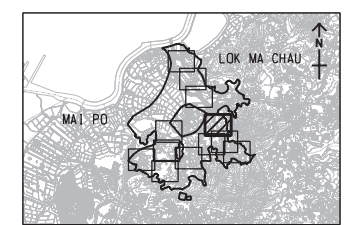
ISSUE/REVISION
 修訂

IR	DATE	DESCRIPTION	CHK.
修訂	日期	內容摘要	核核

STATUS
 階段

SCALE **DIMENSION UNIT**
 比例 尺寸單位
 A3 1 : 2000 METRES

KEY PLAN A3 1 : 200000
 索引圖



PROJECT NO. **AGREEMENT NO.**
 項目編號 協議編號
 60670882 CE 20/2021

SHEET TITLE
 圖紙名稱
 Mitigation Measures for DP1

SHEET NUMBER
 圖紙編號
 60670882/A34/FIGURE 14.17.10

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CUT LINE 1-1
 SEE DRAWING NO. 60670882/A34/FIGURE 14.17.9 AND 14.17.11