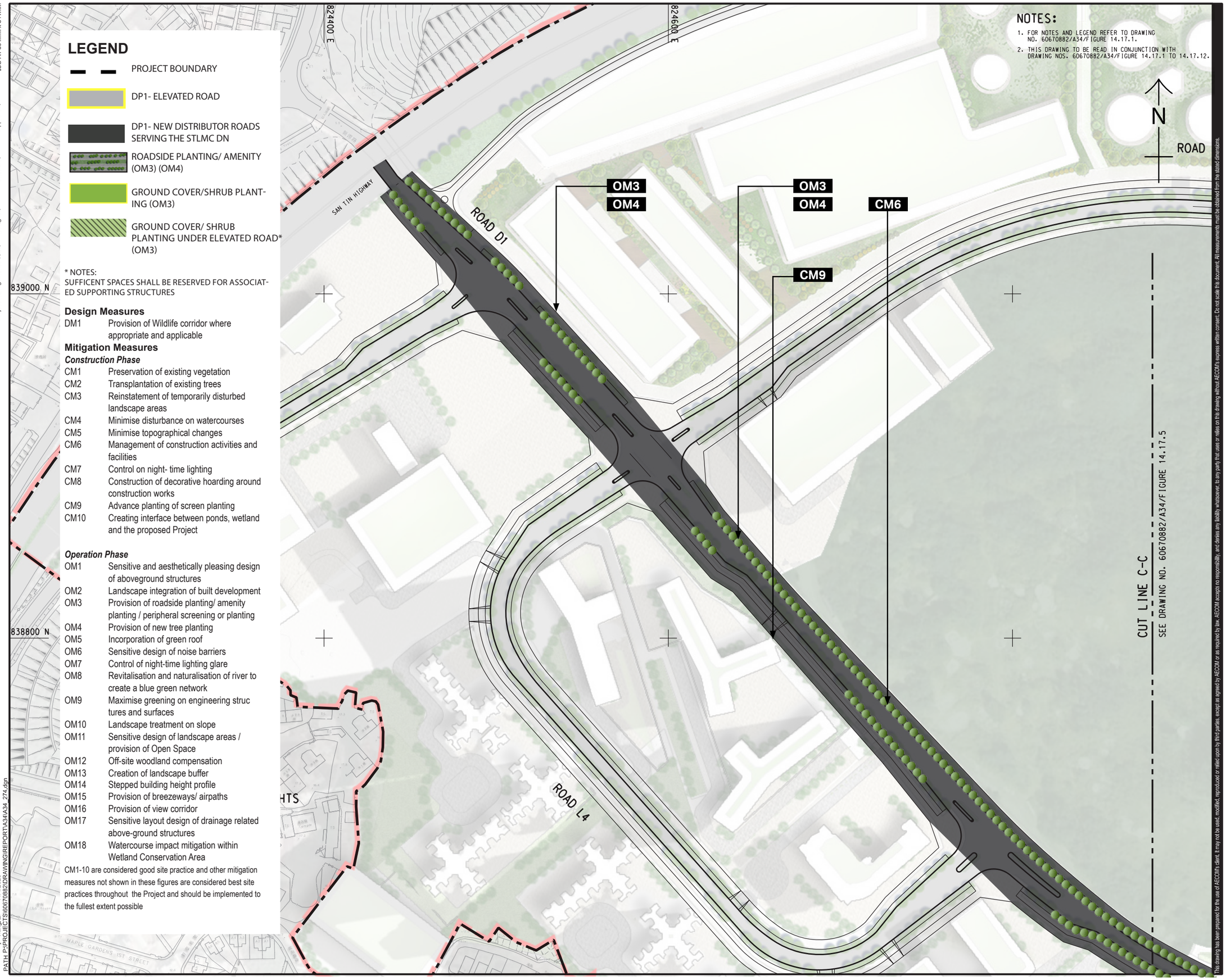

LEGEND

- 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:
SUFFICENT 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

NOTES:

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

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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
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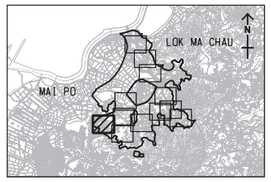
ISSUE/REVISION 修訂

I/R 修訂	DATE 日期	DESCRIPTION 內容摘要	CHK. 復核

STATUS 階段

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

KEY PLAN 索引圖 A3 1 : 200000



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

SHEET TITLE 圖紙名稱
Mitigation Measures for DP1

SHEEET 4 OF 12

SHEET NUMBER 圖紙編號
60670882/A34/FIGURE 14.17.4

ISO A1 594mm x 841mm
Approved:
Checked:
Designer:
Project Management Initials:

Plot File by: Yiting.Qi 11/4/2023
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