

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

NOTES:
1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 60670882/A34/F/FIGURE 14.17.1.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRAWING NOS. 60670882/A34/F/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)
 - 4m Noise Barrier (OM6)
 - 5m Noise Barrier (OM6)
 - 7m Noise Barrier (OM6)
 - (5+3)m Cantilevered Noise Barrier (OM6)
 - (7+3)m Cantilevered Noise Barrier(OM6)

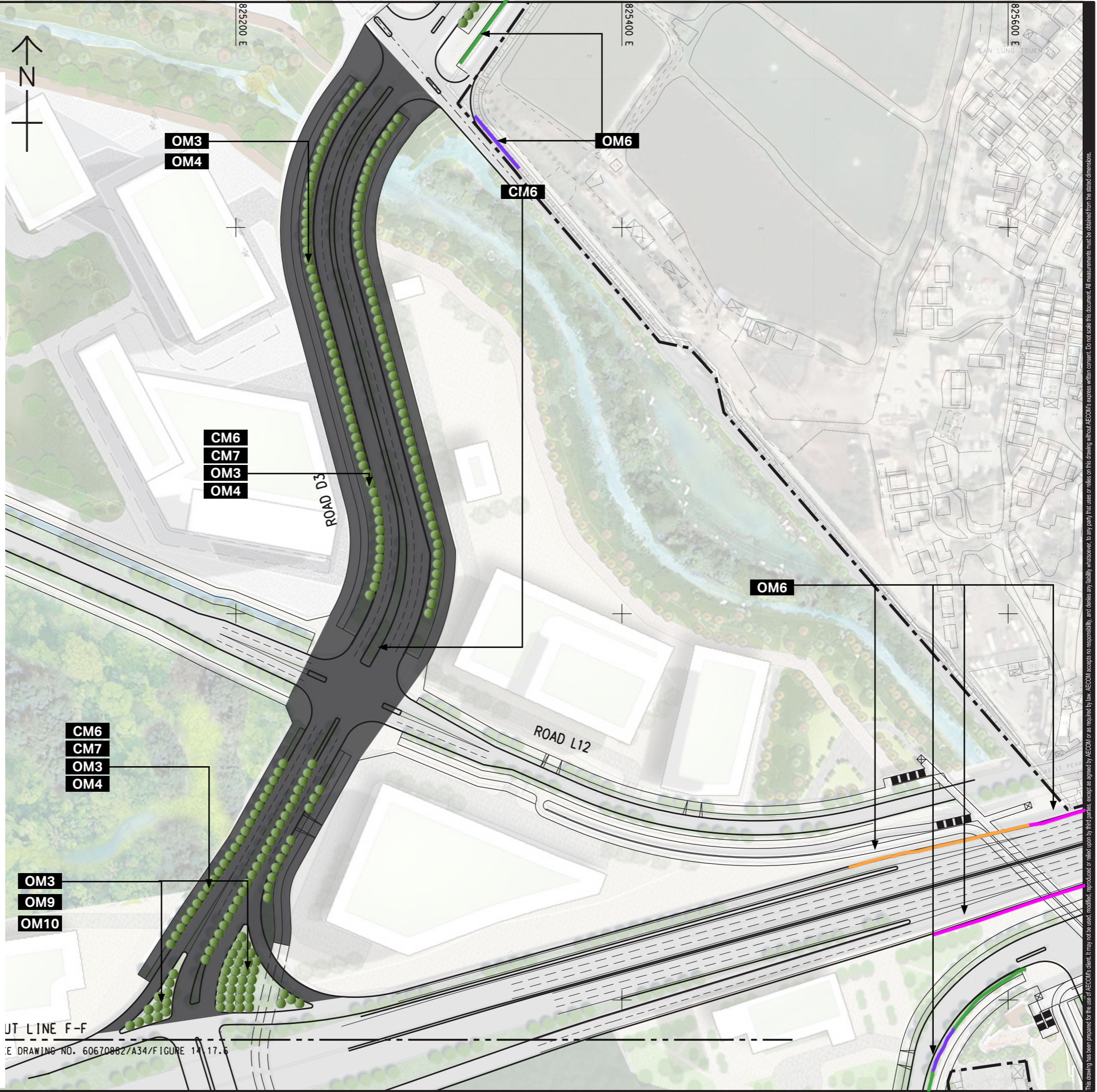
* NOTES:
SUFFICIENT SPACES SHALL BE RESERVED FOR ASSOCIATED SUPPORTING STRUCTURES

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



ISSUE/REVISION
修訂

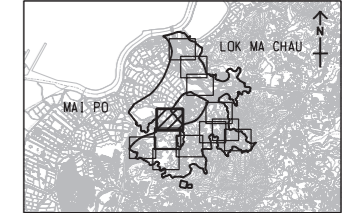
IR	DATE	DESCRIPTION	CHK.

STATUS
階段

SCALE
比例

DIMENSION UNIT
尺寸單位

A3 1 : 2000 METRES
A3 1 : 200000



PROJECT NO.
項目編號

AGREEMENT NO.
協議編號

60670882 CE 20/2021

SHEET TITLE
圖紙名稱
Mitigation Measures for DP1

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