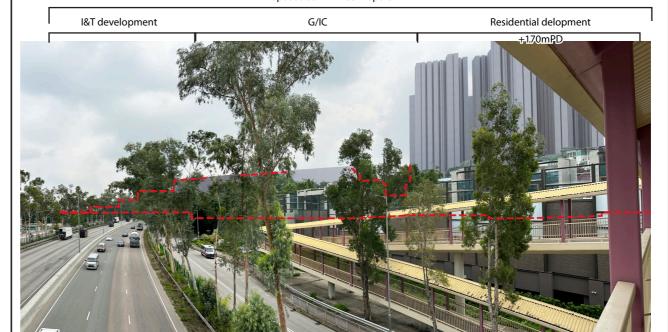
San Tin Highway

Existing Residentail clus

ter of Maple Garden

Day 1 without mitigation (Operation Phase)

Proposed San Tin Technopole



AECOM

PROJECT

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

CLIENT



土木工程拓展署 Civil Engineering and

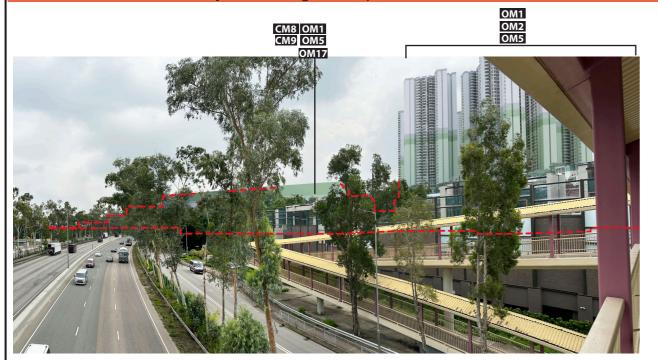


CONSULTANT

AECOM Asia Company Ltd. www.aecom.com

SUB-CONSULTANTS

Day 1 with mitigation (Operation Phase)



Year 10 with mitigation (Operation Phase)



ISSUE/REVISION

| I/R 修訂 | DATE 日期 | DESCRIPTION 內容摘要 | CHK. 複核 |
|------------------|------------|---------------------|------------|

STATUS

| SCALE 比例 | DIMENSION UNIT 尺寸單位 |
|-----------------------|------------------------|
| A3 1:20,000 | METRES |
| DATE _{日期} | |
| NOV 2022 | |
| KEY PLAN 索引圖 | |

Mitigation Measures

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 OM6- Sensitive design of noise barriers CM9 - Advance planting of screen planting

CM10- Creating interface between ponds, wetland and the proposed OM8- Revitalisation and naturalisation of river to

OM1- Sensitive and aesthetically pleasing design of aboveground structures

OM2- Landscape integration of built development

OM3- Provision of roadside planting/ amenity planting OM11-Sensitive design of landscape areas / / peripheral screening or planting

OM4- Provision of new tree planting

OM5- Incorporation of green roof

OM7- Control of night-time lighting glare create a blue green network

OM9-Maximise greening on engineering structures and surfaces

OM10-Landscape treatment on slope

provision of Open Space
OM12 - Off-site woodland compensation

OM13- Creation of landscape buffer OM14- Stepped building height profile

OM15- Provision of breezeway/ airpaths OM16- Provision of view corridor

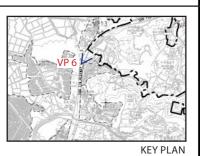
OM17- Sensitive layout design of drainage related above-ground structures

OM18- Watercourse impact mitigation within Wetland Conservation Area

Design Measures

DM1-Provision of wildlife corridor where appropriate and applicable

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



PROJECT NO.

AGREEMENT NO. CE 20/2021

60670882 SHEET TITLE **劉**紙名稱

PHOTOMONTAGE VIEWPOINT 6-VIEW FROM PEDESTRIAN FOOT-BRIDGE OF NT CIRCULAR ROAD

SHEET NUMBER

60670882/A34/FIGURE 14.27



Propsoed development behind existing foreground