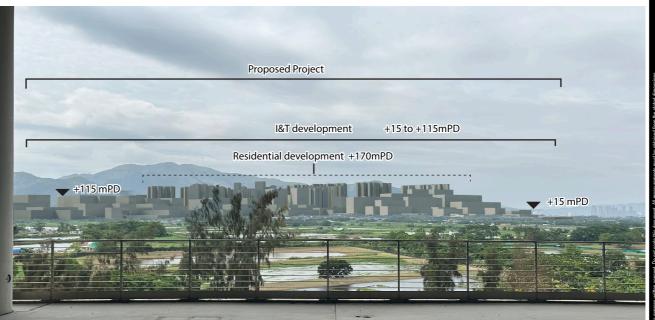
Existing Baseline Condition



Day 1 without mitigation (Operation Phase)



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

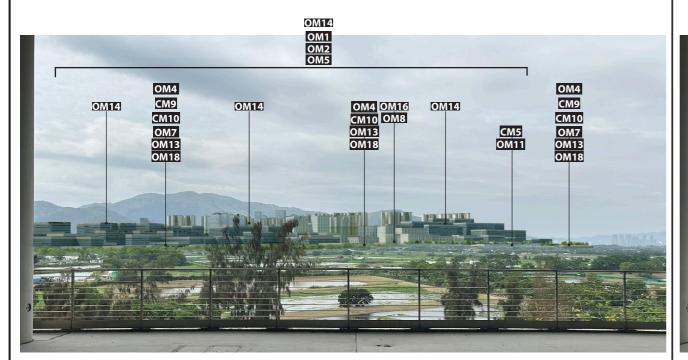


CONSULTANT

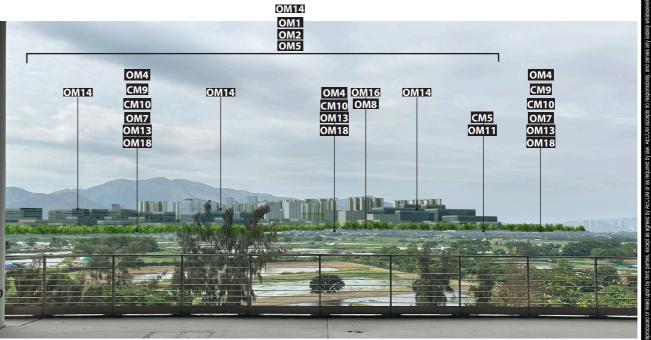
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SUB-CONSULTANTS

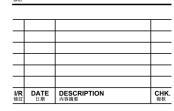
Day 1 with mitigation (Operation Phase)



Year 10 with mitigation (Operation Phase)



ISSUE/REVISION



STATUS

SCALE DIMENSION UNIT A3 1:20,000 **METRES**

DATE

NOV 2022

KEY PLAN 索引圖

PROJECT NO.

AGREEMENT NO.

60670882 CE 20/2021

SHEET TITLE **園**紙名稱

PHOTOMONTAGE VIEWPOINT 8-

VIEW FROM LOK MA CHAU MTR STATION

SHEET NUMBER

60670882/A34/FIGURE 14.29

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

CM9 - Advance planting of screen planting CM10- Creating interface between ponds, wetland and the proposed OM8- Revitalisation and naturalisation of river to

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

aboveground structures

OM4- Provision of new tree planting

OM5- Incorporation of green roof

OM2- Landscape integration of built development

/ peripheral screening or planting

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

practice and other mitigation measures not shown in these figures are considered best site practices throughou the Project and should be imple-

CM1-10 are considered good site

Propsoed development behind existing foreground

DP6 – Revitalisation works for San Tin Eastern Main Drainage Channel is located within Conservation Area while the revitalisation works for San Tin

Western Main Drainage Channel is located within 300m from the Conser-

DP7– Recreational development for proposed Sites 0.1.1, 0.1.2, and 0.1.3 (as open space) encroach into Deep Bay Buffer Zone 2

CM7- Control on night- time lighting

CM8- Construction of decorative hoarding around construction works OM6- Sensitive design of noise barriers

OM1- Sensitive and aesthetically pleasing design of

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

DM1-Provision of wildlife corridor where appropriate and applicable

mented to the fullest

KEY PLAN