

ISO A3 297mm x 420mm  
Approved:  
Checked:  
Designer:  
Project Management Initials:  
Plot File by: \$USERS  
DATES \$DATES  
PATH \$FILES

- LEGEND**
- PROJECT BOUNDARY
  - DP1 DP2 DP3 DP4\* DP5\* DP6 DP7

- \* EP to be applied under separate EIA
- 2m Noise Barrier (OM6)
  - 3m Noise Barrier (OM6)
  - 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)
  - Retained Trees (CM 1)
  - Roadside Planting/ Amenity (OM3)
  - Proposed New Tree Planting (OM4)
  - Proposed Lawn/ Shrub Planting (OM2, CM3, OM3)
  - Proposed Development & Green-roof (OM2, OM5)

- 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

I/R	DATE	DESCRIPTION	CHK.

**STATUS**  
 狀態

**SCALE**                      **DIMENSION UNIT**  
 比例                              尺寸單位

A3 1:5000                      METRES

**DATE**  
 日期

**KEY PLAN**  
 索引圖

PROJECT NO.	AGREEMENT NO.
60670882	CE 20/2021

**SHEET TITLE**  
 圖紙名稱  
 Landscape and Visual Mitigation Part Plan (1 of 8)

**SHEET NUMBER**  
 圖紙編號  
 60670882/A34/Figure 14.14a

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. All measurements must be obtained from the stated dimensions.



ISO A3 297mm x 420mm  
Approved:  
Checked:  
Designer:  
Project Management Initials:  
SDATES  
SUSERS  
PATH  
SPILES

**LEGEND**

	PROJECT BOUNDARY		DP5*
	DP1		DP6
	DP2		DP7
	DP3		
	DP4*		

- \* EP to be applied under separate EIA
- 2m Noise Barrier (OM6)
  - 3m Noise Barrier (OM6)
  - 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)

- Retained Trees (CM 1)
- Roadside Planting/ Amenity (OM3)
- Proposed New Tree Planting (OM4)
- Proposed Lawn/ Shrub Planting (OM2, CM3, OM3)
- Proposed Development & Green-roof (OM2, OM5)

- 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

I/R	DATE	DESCRIPTION	CHK.

**STATUS**  
 階段

**SCALE**  
 比例

A3 1:5000

**DIMENSION UNIT**  
 尺寸單位

METRES

**DATE**  
 日期

**KEY PLAN**  
 索引圖

<b>PROJECT NO.</b> 項目編號	<b>AGREEMENT NO.</b> 協議編號
60670882	CE 20/2021

**SHEET TITLE**  
 圖紙名稱

Landscape and Visual Mitigation Part Plan (2 of 8)

**SHEET NUMBER**  
 圖紙編號

60670882/A34/Figure 14.14b

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. All measurements must be obtained from the stated dimensions.



ISO A3 297mm x 420mm  
Approved:  
Checked:  
Designer:  
Project Management Initials:  
SDATES  
SUSERS  
PATH  
SPILES

**LEGEND**

<b>PROJECT BOUNDARY</b>	
DP1	DP5*
DP2	DP6
DP3	DP7
DP4*	

- \* EP to be applied under separate EIA
- 2m Noise Barrier (OM6)
  - 3m Noise Barrier (OM6)
  - 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)

- Retained Trees (CM 1)
- Roadside Planting/ Amenity (OM3)
- Proposed New Tree Planting (OM4)
- Proposed Lawn/ Shrub Planting (OM2, CM3, OM3)
- Proposed Development & Green-roof (OM2, OM5)

- 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



**AECOM**

**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**  
 顧問公司  
 AECOM Asia Company Ltd.  
 www.aecom.com

**SUB-CONSULTANTS**  
 分判工程師顧問公司

**ISSUE/REVISION**

編號	日期	內容	校核

**STATUS**  
 階段

**SCALE**  
 比例  
 A3 1:5000

**DIMENSION UNIT**  
 尺寸單位  
 METRES

**DATE**  
 日期

**KEY PLAN**  
 索引圖

**PROJECT NO.**  
 項目編號  
 60670882

**AGREEMENT NO.**  
 協議編號  
 CE 20/2021

**SHEET TITLE**  
 圖紙名稱  
 Landscape and Visual Mitigation Part Plan (3 of 8)

**SHEET NUMBER**  
 圖紙編號  
 60670882/A34/Figure 14.14c

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. All measurements must be obtained from the stated dimensions.



ISO A3 297mm x 420mm  
Approved:  
Checked:  
Designer:  
Project Management Initials:  
Plot File by: \$USERS  
\$DATES  
\$PATH  
\$FILES

**LEGEND**

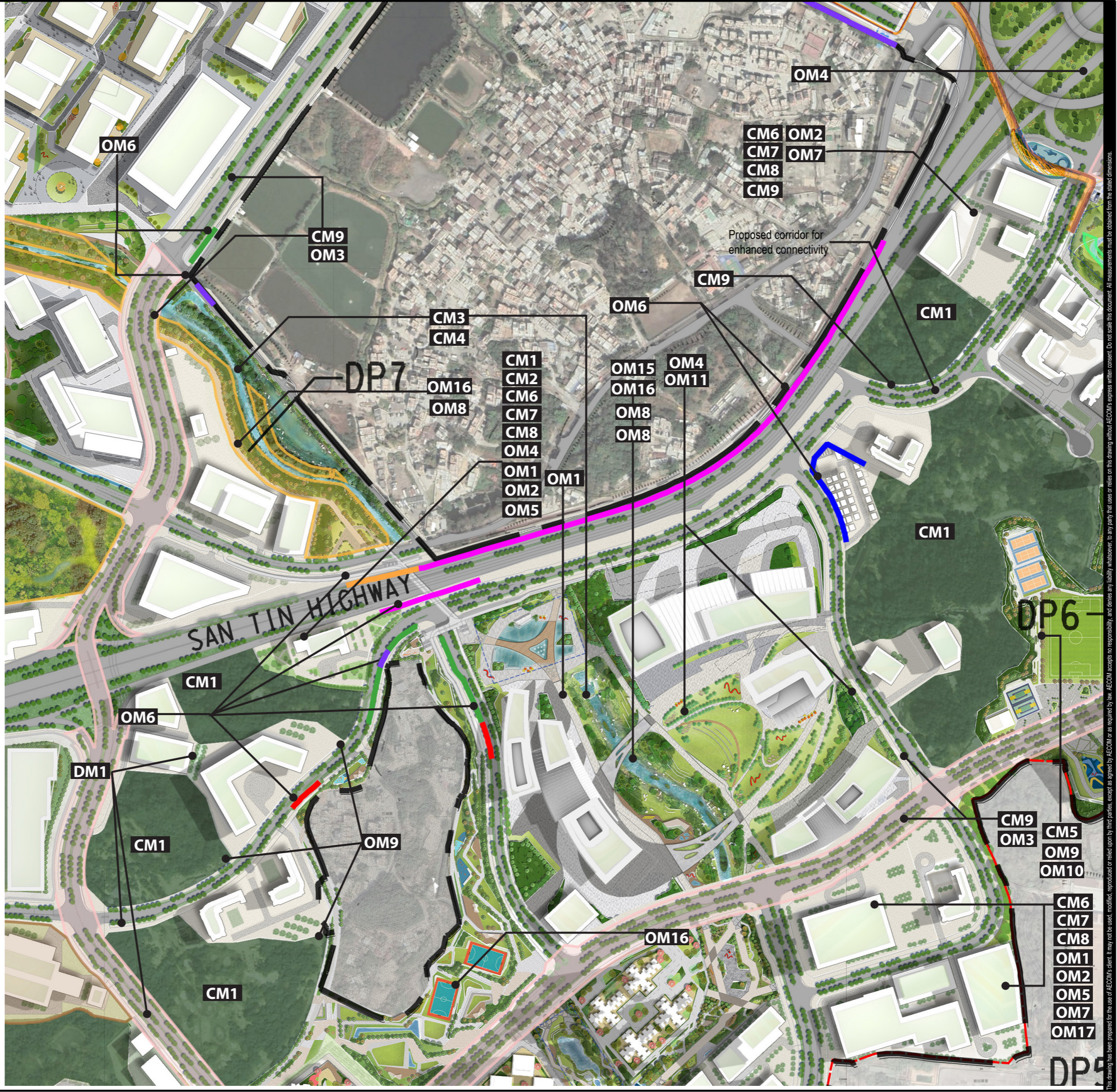
	PROJECT BOUNDARY		DP5*
	DP1		DP6
	DP2		DP7
	DP3		
	DP4*		

- \* EP to be applied under separate EIA
- 2m Noise Barrier (OM6)
  - 3m Noise Barrier (OM6)
  - 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)

- Retained Trees (CM 1)
- Roadside Planting/ Amenity (OM3)
- Proposed New Tree Planting (OM4)
- Proposed Lawn/ Shrub Planting (OM2, CM3, OM3)
- Proposed Development & Green-roof (OM2, OM5)

- 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**

I/R	DATE	DESCRIPTION	CHK.

**STATUS**  
 階段

<b>SCALE</b> 比例	<b>DIMENSION UNIT</b> 尺寸單位
A3 1:5000	METRES
<b>DATE</b> 日期	

**KEY PLAN**  
索引圖

<b>PROJECT NO.</b> 項目編號	<b>AGREEMENT NO.</b> 協議編號
60670882	CE 20/2021

**SHEET TITLE**  
圖紙名稱  
Landscape and Visual Mitigation Part Plan (4 of 8)

**SHEET NUMBER**  
圖紙編號  
60670882/A34/Figure 14.14d

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability, whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. All measurements must be obtained from the stated dimensions.



**LEGEND**

	PROJECT BOUNDARY		DP5*
	DP1		DP6
	DP2		DP7
	DP3		
	DP4*		

- \* EP to be applied under separate EIA
- 2m Noise Barrier (OM6)
  - 3m Noise Barrier (OM6)
  - 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)

- Retained Trees (CM 1)
- Roadside Planting/ Amenity (OM3)
- Proposed New Tree Planting (OM4)
- Proposed Lawn/ Shrub Planting (OM2, CM3, OM3)
- Proposed Development & Green-roof (OM2, OM5)

- 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**  
 顧問公司  
 AECOM Asia Company Ltd.  
 www.aecom.com

**SUB-CONSULTANTS**  
 分判工程師/顧問公司

**ISSUE/REVISION**  
 修訂

I/R	DATE	DESCRIPTION	CHK.

**STATUS**  
 狀態

**SCALE**  
 比例  
 A3 1:5000

**DIMENSION UNIT**  
 尺寸單位  
 METRES

**DATE**  
 日期

**KEY PLAN**  
 索引圖

**PROJECT NO.**  
 項目編號  
 60670882

**AGREEMENT NO.**  
 協議編號  
 CE 20/2021

**SHEET TITLE**  
 圖紙名稱  
 Landscape and Visual Mitigation Part Plan (5 of 8)

**SHEET NUMBER**  
 圖紙編號  
 60670882/A34/Figure 14.14e

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. All measurements must be obtained from the stated dimensions.







ISO A3 297mm x 420mm  
Approved:  
Checked:  
Designer:  
Project Management Initials:  
SDATES  
\$USERS  
\$PATH  
\$FILES

**LEGEND**

	PROJECT BOUNDARY		DP5*
	DP1		DP6
	DP2		DP7
	DP3		
	DP4*		

- \* EP to be applied under separate EIA
- 2m Noise Barrier (OM6)
  - 3m Noise Barrier (OM6)
  - 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)

- Retained Trees (CM 1)
- Roadside Planting/ Amenity (OM3)
- Proposed New Tree Planting (OM4)
- Proposed Lawn/ Shrub Planting (OM2,CM3,OM3)
- Proposed Development & Green-roof (OM2, OM5)

- 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



**AECOM**

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  
 顧問公司  
 AECOM Asia Company Ltd.  
 www.aecom.com

SUB-CONSULTANTS  
 分判工程師/顧問公司

**ISSUE/REVISION**  
 修訂

I/R	DATE	DESCRIPTION	CHK.

**STATUS**  
 階段

**SCALE**  
 比例  
 A3 1:5000

**DIMENSION UNIT**  
 尺寸單位  
 METRES

**DATE**  
 日期

**KEY PLAN**  
 索引圖

**PROJECT NO.**  
 項目編號  
 60670882

**AGREEMENT NO.**  
 協議編號  
 CE 20/2021

**SHEET TITLE**  
 圖紙名稱  
 Landscape and Visual Mitigation Part Plan (7 of 8)

**SHEET NUMBER**  
 圖紙編號  
 60670882/A34/Figure 14.14g

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or retransmitted without the written consent of AECOM. All measurements must be obtained from the stated dimensions.