

ISO A1 894mm x 611mm  
Approved:  
Checked:  
Designer:  
Project Management Initials:

ID No.	Landscape and Visual Mitigation Measures for Construction Phase
CM1	Preservation of Existing Vegetation
CM2	Transplanting of Affected Trees
CM3	Compensatory Tree Planting
CM4	Control of Night-time Lighting Glare
CM5	Erection of Decorative Screen Hoarding
CM6	Management of Construction Activities and Facilities
CM7	Reinstatement of Temporarily Disturbed Landscape Areas

ID No.	Landscape and Visual Mitigation Measures for Operation Phase
OM1	Tree and Shrub Planting at the Temporary Project Magazine Site after Completion of Engineering Works
OM2	Aesthetically pleasing design of Aboveground Structures
OM3	Aesthetically pleasing design of Highways Structures
OM4	Reprovision of Cycle Track
OM5	Provision of Green Roof
OM6	Provision of Buffer Planting
OM7	Hydroseeding on the Disturbed Ground Surface after Demolition Works prior to Future Redevelopment of the Existing STSTW
OM8	Woodland Mix Planting on Soil Slopes

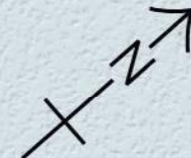


**LEGEND:**

--- PROJECT BOUNDARY

Existing Tree Groups to be Preserved (CM1)

Proposed Hydroseeding after Demolition Works Prior to Future Redevelopment of the Existing STSTW (OM7)



**AECOM**

**PROJECT**  
RELOCATION OF SHA TIN SEWAGE TREATMENT WORKS TO CAVERNS AND SEWAGE TREATMENT WORKS - INVESTIGATION, DESIGN AND CONSTRUCTION

**CLIENT**  
 渠務署  
Drainage Services Department

**CONSULTANT**  
AECOM Asia Company Ltd.  
www.aecom.com

**SUB-CONSULTANTS**

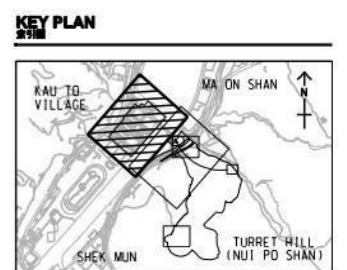
**ISSUE/REVISION**

NO.	DATE	DESCRIPTION	CHK.

**STATUS**

**SCALE**  
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**DIMENSION UNIT**  
METRES



**PROJECT NO.**  
60334056

**CONTRACT NO.**  
CE 30/2014 (DS)

**SHEET TITLE**  
LANDSCAPE AND VISUAL MITIGATION MEASURES

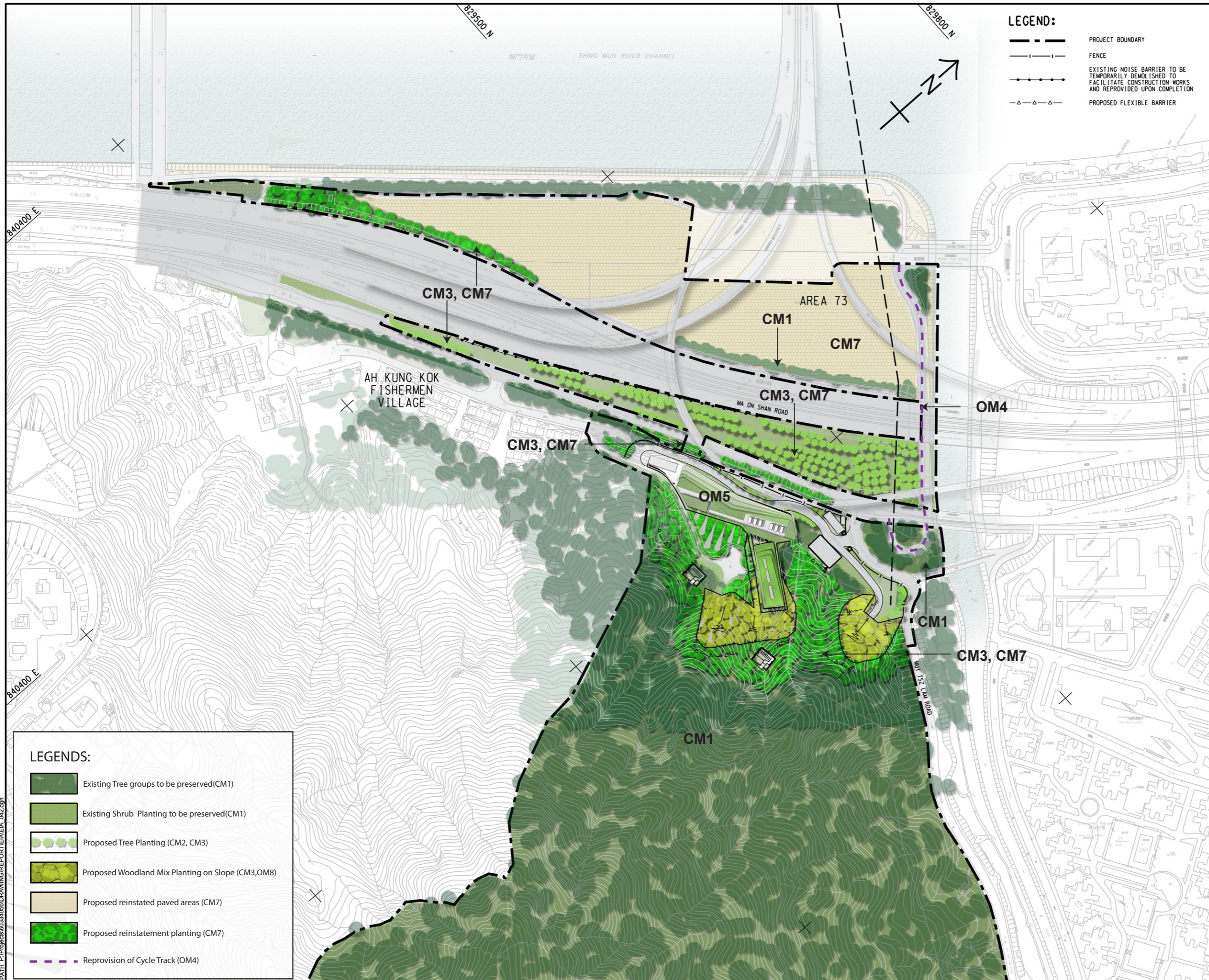
**SHEET NUMBER**  
60334056/E1A/10.41

SHEET 1 OF 4

Plot File by: HE22  
2016/05/18  
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ISO A1 594mm x 841mm  
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 Project Management Initials:  
 2016/E/4  
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**LEGEND:**

	PROJECT BOUNDARY
	FENCE
	EXISTING NOISE BARRIER TO BE TEMPORARILY DEMOLISHED TO FACILITATE CONSTRUCTION WORKS AND REPROVIDED UPON COMPLETION
	PROPOSED FLEXIBLE BARRIER

**LEGENDS:**

	Existing Tree groups to be preserved(CM1)
	Existing Shrub Planting to be preserved(CM1)
	Proposed Tree Planting (CM2, CM3)
	Proposed Woodland Mix Planting on Slope (CM3,OM8)
	Proposed reinstated paved areas (CM7)
	Proposed reinstatement planting (CM7)
	Reprovision of Cycle Track (OM4)

**AECOM**

**PROJECT**  
 RELOCATION OF SHA TIN SEWAGE TREATMENT WORKS TO CAVERNS: CAVERNS AND SEWAGE TREATMENT WORKS - INVESTIGATION, DESIGN AND CONSTRUCTION

**CLIENT**  
 Drainage Services Department

**CONSULTANT**  
 工程師有限公司  
 AECOM Asia Company Ltd.  
 www.aecom.com

**SUB-CONSULTANTS**  
 分判工程師有限公司

**ISSUE/REVISION**

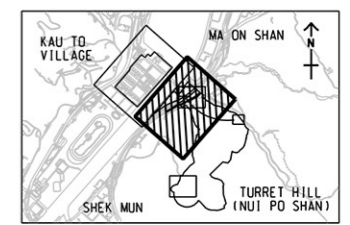
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**STATUS**  
 階段

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**DIMENSION UNIT**  
 尺寸單位: METRES

**KEY PLAN** A3 1:10000



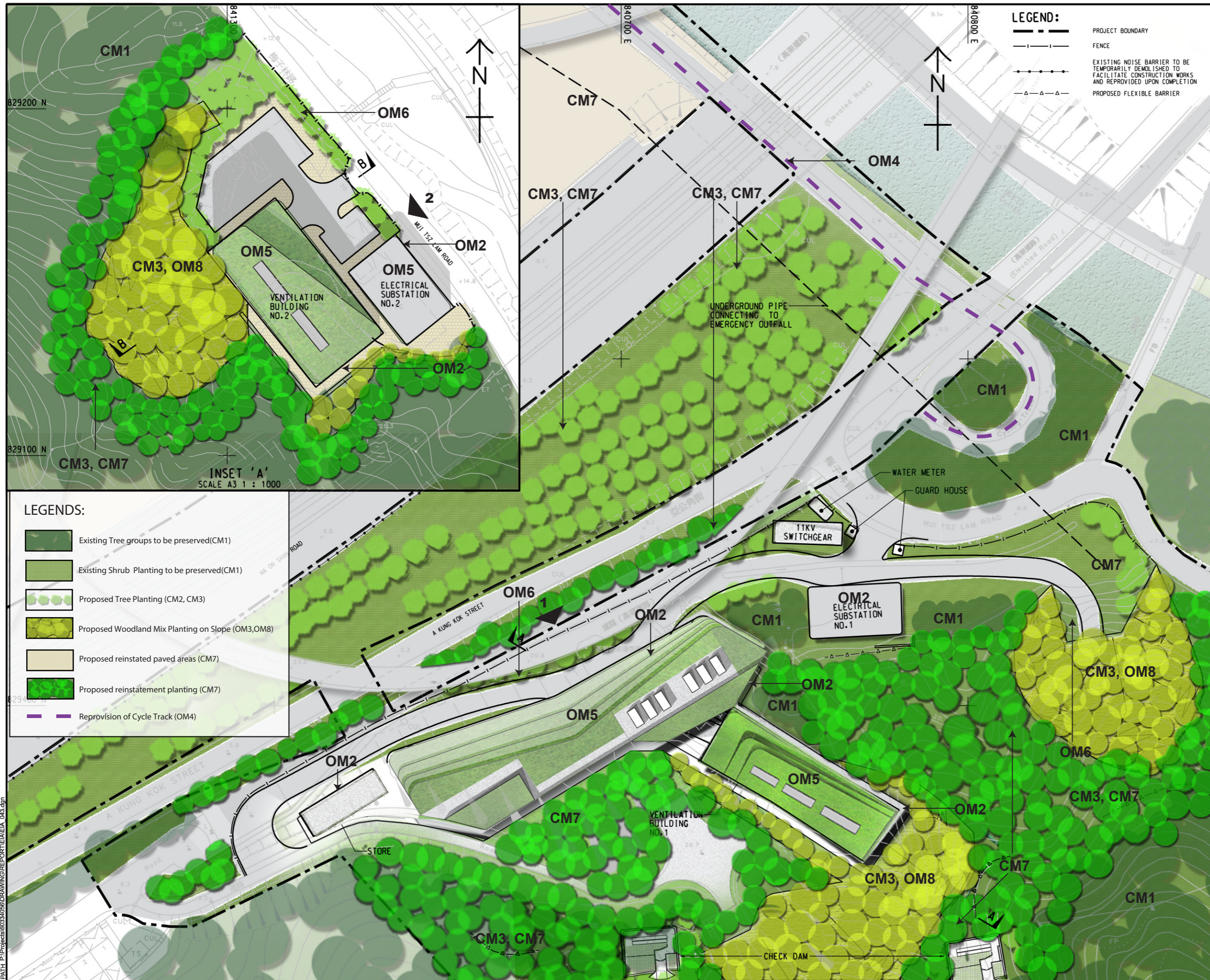
**PROJECT NO.**  
 項目編號: 60334056

**CONTRACT NO.**  
 合約編號: CE 30/2014 (DS)

**SHEET TITLE**  
 圖紙名稱: LANDSCAPE AND VISUAL MITIGATION MEASURES

**SHEET NUMBER**  
 圖紙編號: 60334056/EIA/10.42

ISO A1 594mm x 841mm  
 Approved:  
 Checked:  
 Designer:  
 Project Management Initials:  
 2016/04/24  
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**LEGEND:**

- PROJECT BOUNDARY
- FENCE
- EXISTING NOISE BARRIER TO BE TEMPORARILY DEMOLISHED TO FACILITATE CONSTRUCTION WORKS AND REPROVIDED UPON COMPLETION
- PROPOSED FLEXIBLE BARRIER

**LEGENDS:**

- Existing Tree groups to be preserved(CM1)
- Existing Shrub Planting to be preserved(CM1)
- Proposed Tree Planting (CM2, CM3)
- Proposed Woodland Mix Planting on Slope (OM3,OM8)
- Proposed reinstated paved areas (CM7)
- Proposed reinstatement planting (CM7)
- Reprovision of Cycle Track (OM4)

**AECOM**

**PROJECT**  
 項目  
 RELOCATION OF SHA TIN SEWAGE TREATMENT WORKS TO CAVERNS: CAVERNS AND SEWAGE TREATMENT WORKS - INVESTIGATION, DESIGN AND CONSTRUCTION

**CLIENT**  
 業主  
 渠務署  
 Drainage Services Department

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

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 分判工程顧問公司

**ISSUE/REVISION**  
 修訂

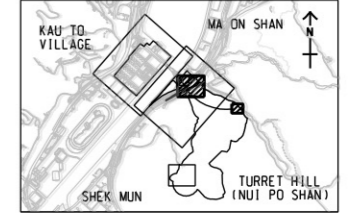
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**STATUS**  
 階段

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

**KEY PLAN**  
 索引圖  
 A3 1 : 100000



**PROJECT NO.**  
 項目編號  
 60334056

**CONTRACT NO.**  
 合約編號  
 CE 30/2014 (DS)

**SHEET TITLE**  
 圖紙名稱  
 LANDSCAPE AND VISUAL MITIGATION MEASURES

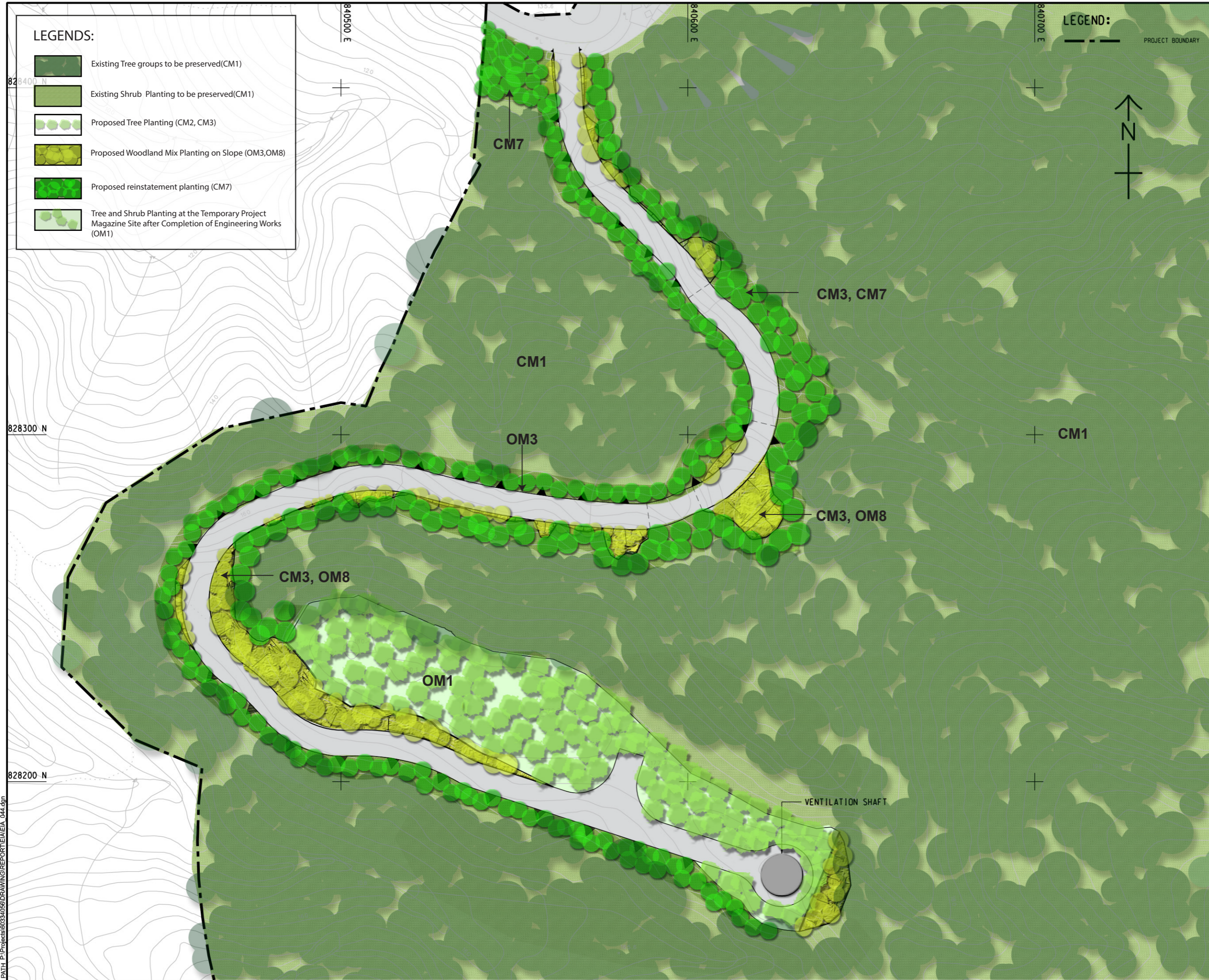
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 60334056/EIA/10.43

SHEET 3 OF 4

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 2016/04



**LEGEND:**

- Existing Tree groups to be preserved(CM1)
- Existing Shrub Planting to be preserved(CM1)
- Proposed Tree Planting (CM2, CM3)
- Proposed Woodland Mix Planting on Slope (OM3,OM8)
- Proposed reinstatement planting (CM7)
- Tree and Shrub Planting at the Temporary Project Magazine Site after Completion of Engineering Works (OM1)

**LEGEND:**  
 PROJECT BOUNDARY

↑ N ↓

**AECOM**

**PROJECT**  
 項目  
 RELOCATION OF SHA TIN SEWAGE TREATMENT WORKS TO CAVERNS: CAVERNS AND SEWAGE TREATMENT WORKS - INVESTIGATION, DESIGN AND CONSTRUCTION

**CLIENT**  
 業主  
 渠務署  
 Drainage Services Department

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

**SUB-CONSULTANTS**  
 分列工程顧問公司

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**ISSUE/REVISION**  
 修訂

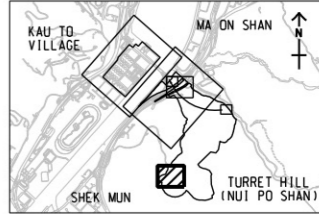
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修訂	日期	內容摘要	核對

**STATUS**  
 階段

**SCALE**  
 比例  
 A3 1 : 1000

**DIMENSION UNIT**  
 尺寸單位  
 METRES

**KEY PLAN**  
 索引圖  
 A3 1 : 100000



**PROJECT NO.**  
 項目編號  
 60334056

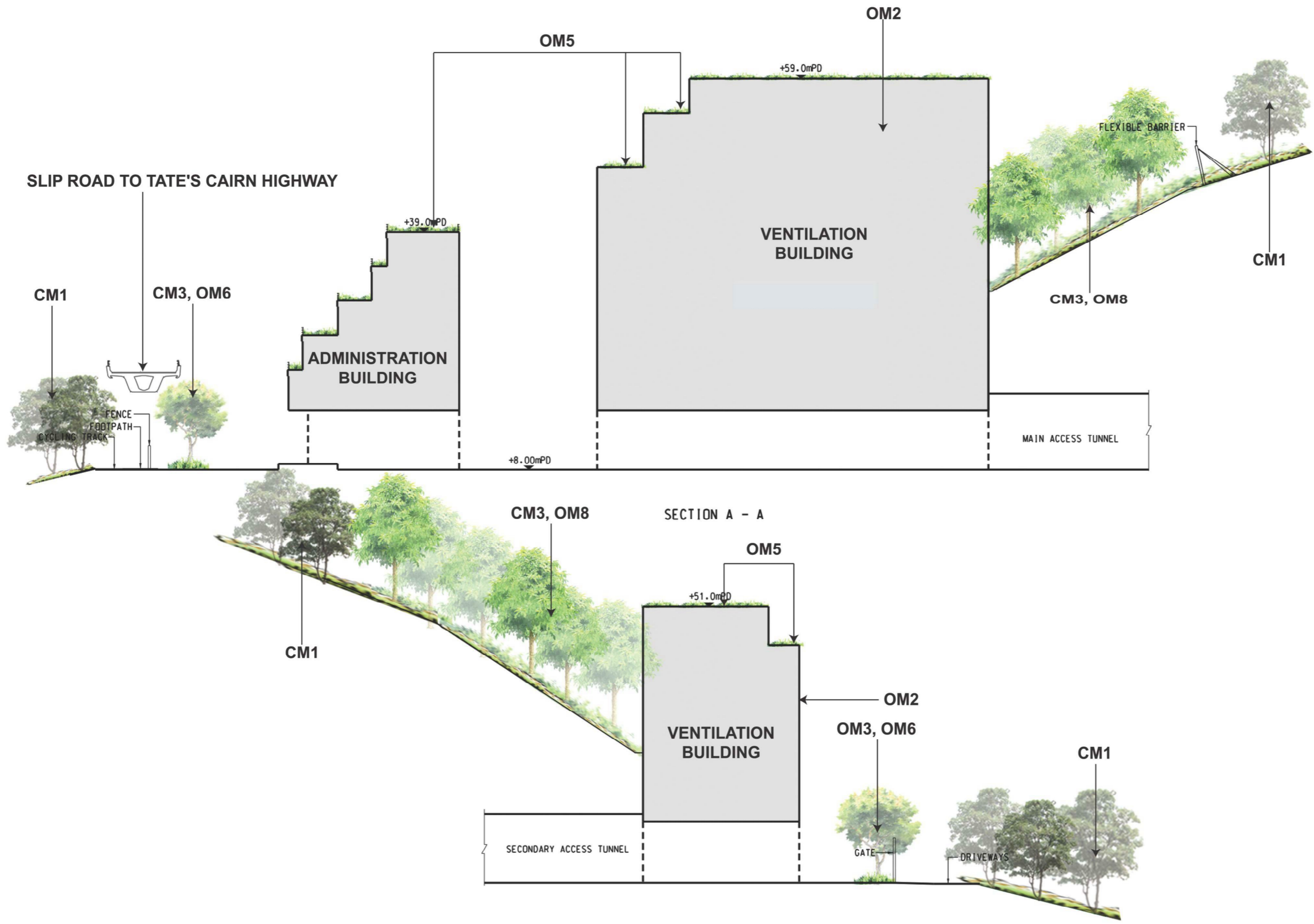
**CONTRACT NO.**  
 合約編號  
 CE 30/2014 (DS)

**SHEET TITLE**  
 圖紙名稱  
 LANDSCAPE AND VISUAL MITIGATION MEASURES

SHEET 4 OF 4

**SHEET NUMBER**  
 圖紙編號  
 60334056/EIA/10.44

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**ISSUE/REVISION**  
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NO.	DATE	DESCRIPTION	CHK.

**STATUS**  
 圖則

**SCALE**  
 比例

SCALE	DIMENSION UNIT
A3 1 : 500	METRES

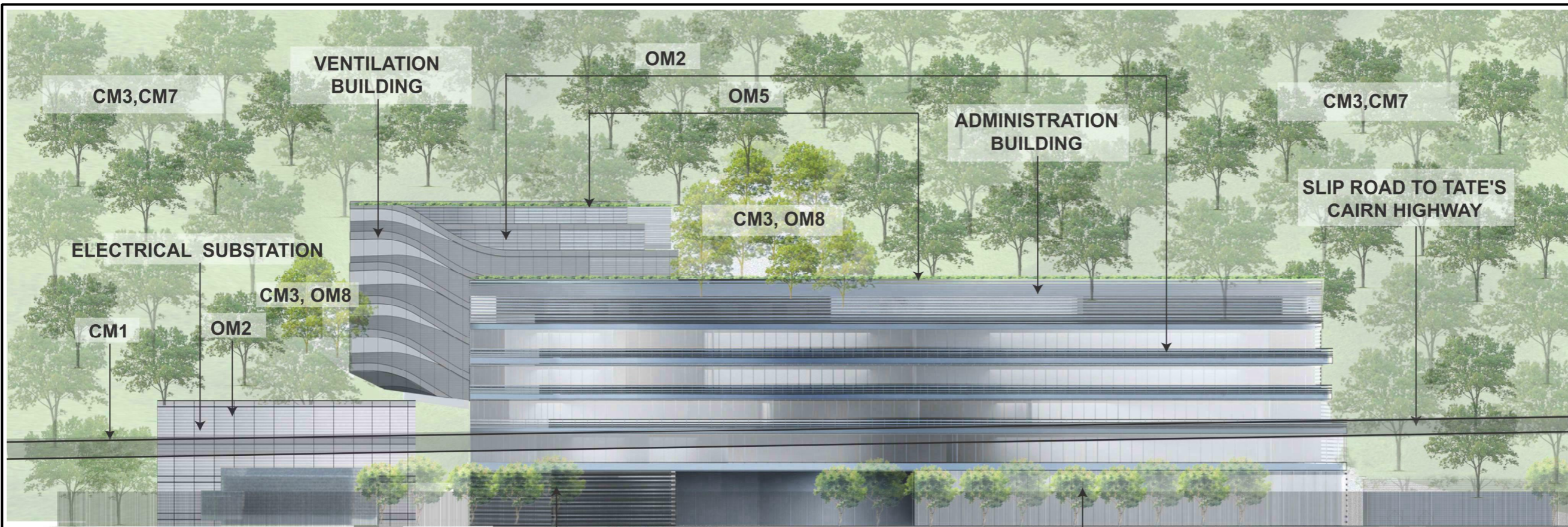
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PROJECT NO.	CONTRACT NO.
60334056	CE 30/2014 (DS)

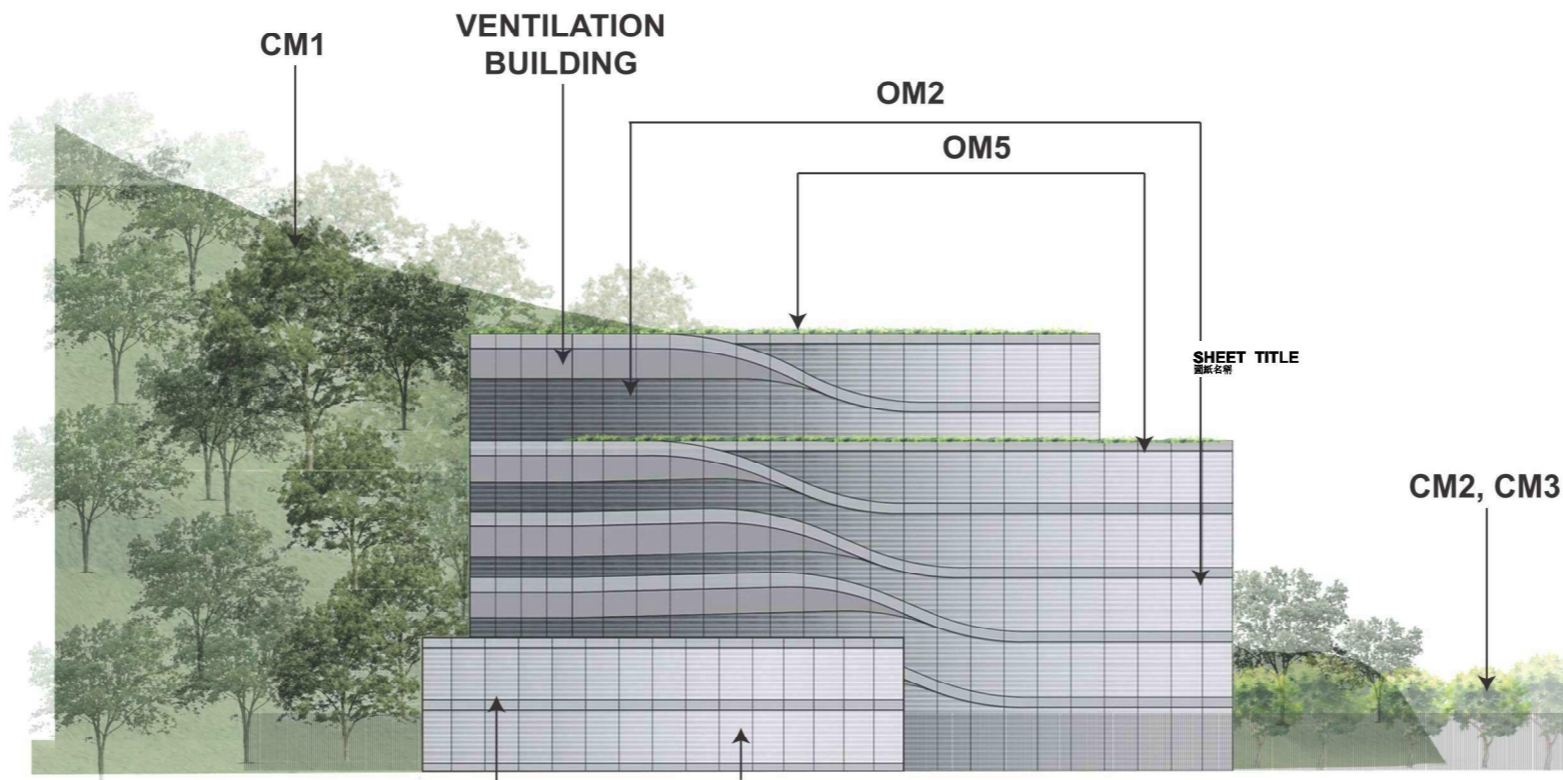
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 圖則名稱  
 LANDSCAPE AND VISUAL MITIGATION MEASURES SECTIONS

**SHEET NUMBER**  
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ELEVATION 1



ELEVATION 2



**ISSUE/REVISION**

NO.	DATE	DESCRIPTION	CHK.

**STATUS**

NO.	DATE	DESCRIPTION	CHK.

**SCALE**

SCALE	DIMENSION UNIT
A3 1: 1000	METRES

**KEY PLAN**

PROJECT NO.	CONTRACT NO.
60334056	CE 30/2014 (DS)

**SHEET TITLE**  
 LANDSCAPE AND VISUAL MITIGATION MEASURES ELEVATIONS

**SHEET NUMBER**  
 60334056/E/IA/10.46

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