

***Appendix E.2***

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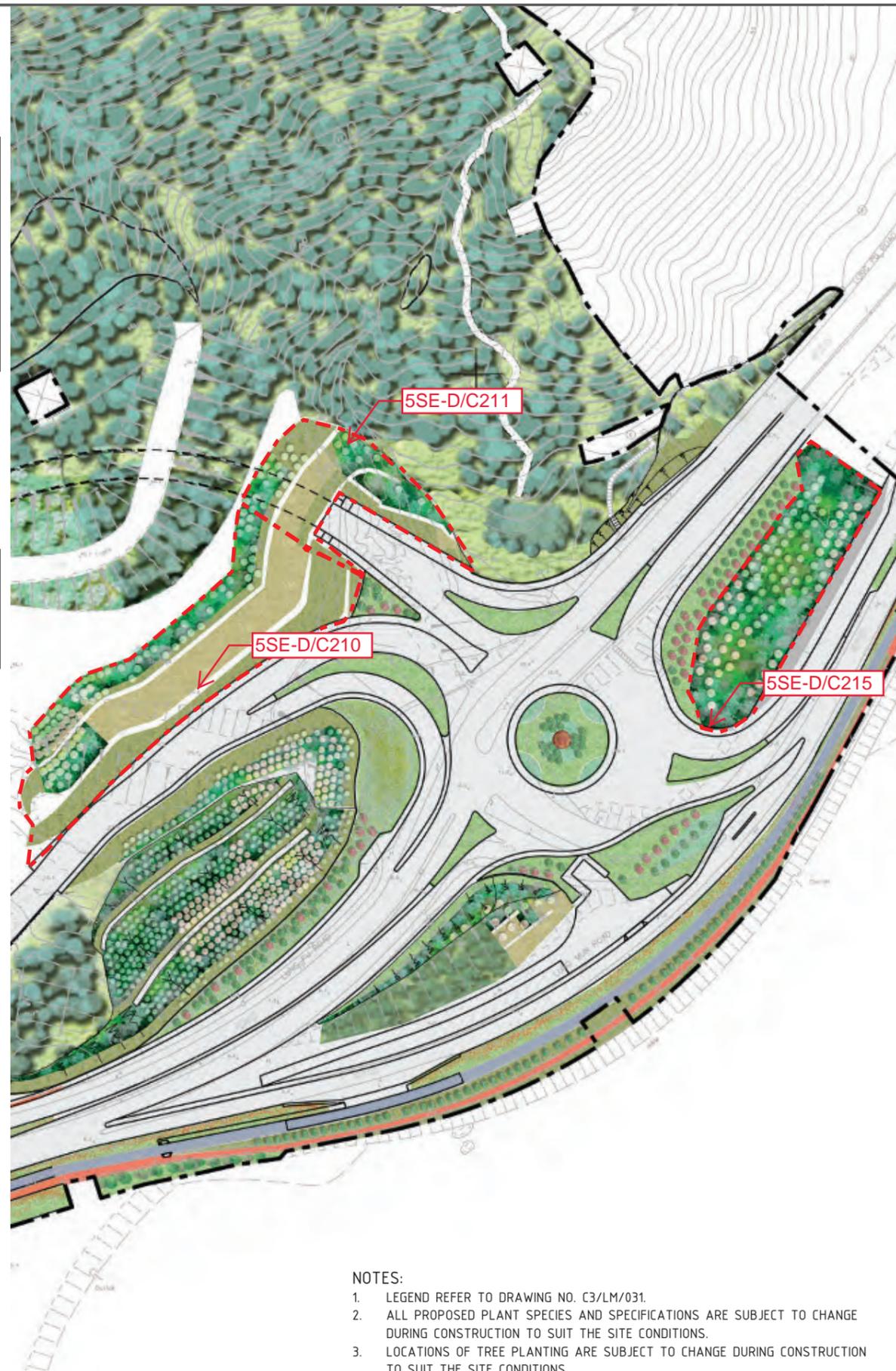
***Tree Planting on Slopes***

**Feature No.** 5SE-D/C211 and 5SE-D/C210  
**Location:** Tuen Mun  
**Average Slope Angle:** 37 degree and 35 degree  
**No. of Compensatory Trees:** 200

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Light standard	3000	34
<i>Bridelia tomentosa</i>	土蜜樹	Light standard	3000	15
<i>Litsea glutinosa</i>	潺槁木	Light standard	3000	19
<i>Machilus chekiangensis</i>	浙江潤楠	Light standard	3000	17
<i>Reevesia thyrsoidea</i>	梭羅樹	Light standard	3000	7
<i>Sterculia lanceolata</i>	假蘋婆	Light standard	3000	6
<i>Viburnum odoratissimum</i>	珊瑚樹	Light standard	3000	16
<i>Bridelia tomentosa</i>	土蜜樹	Whip	2000	68
<i>Gordonia axillaris</i>	大頭茶	Whip	1000	18

**Feature No.** 5SE-D/C215  
**Location:** Tuen Mun  
**Average Slope Angle:** -  
**No. of Compensatory Trees:** 90

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Heavy standard	4000-4500	41
<i>Bombax ceiba</i>	木棉	Heavy standard	4500-5000	16
<i>Cinnamomum burmannii</i>	陰香	Heavy standard	4500-5000	23
<i>Sterculia lanceolata</i>	假蘋婆	Heavy standard	4500-5000	10



**NOTES:**

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- PLANTING PROPOSALS FOR SLOPES HAVE BEEN REFERENCED TO GEO PUBLICATION NO/1/2011 BY CEDD.
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ISSUE/REVISION

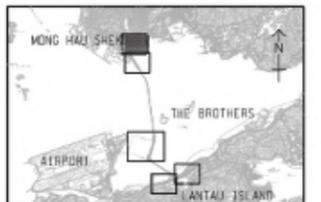
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STATUS

SCALE DIMENSION UNIT

A1 1:500 A3 1:4000 MILLIMETRES

KEY PLAN



PROJECT NO. CONTRACT NO.

60240249 IHY/2013/12

SHEET TITLE

TREE PLANTING ON SLOPES

SHEET NUMBER

C3/LM/046

**Feature No.** 5SE-D/C209  
**Location:** Tuen Mun  
**Average Slope Angle:** 30 degree  
**No. of Compensatory Trees:** 100

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Light standard	3000	20
<i>Bridelia tomentosa</i>	土蜜樹	Light standard	3000	25
<i>Reevesia thyrsoidea</i>	梭羅樹	Light standard	3000	25
<i>Sterculia lanceolata</i>	假蘋婆	Light standard	3000	20
<i>Viburnum odoratissimum</i>	珊瑚樹	Light standard	3000	10

**Feature No.** 5SE-D/C170  
**Location:** Tuen Mun  
**Average Slope Angle:** 28 degree  
**No. of Compensatory Trees:** 677

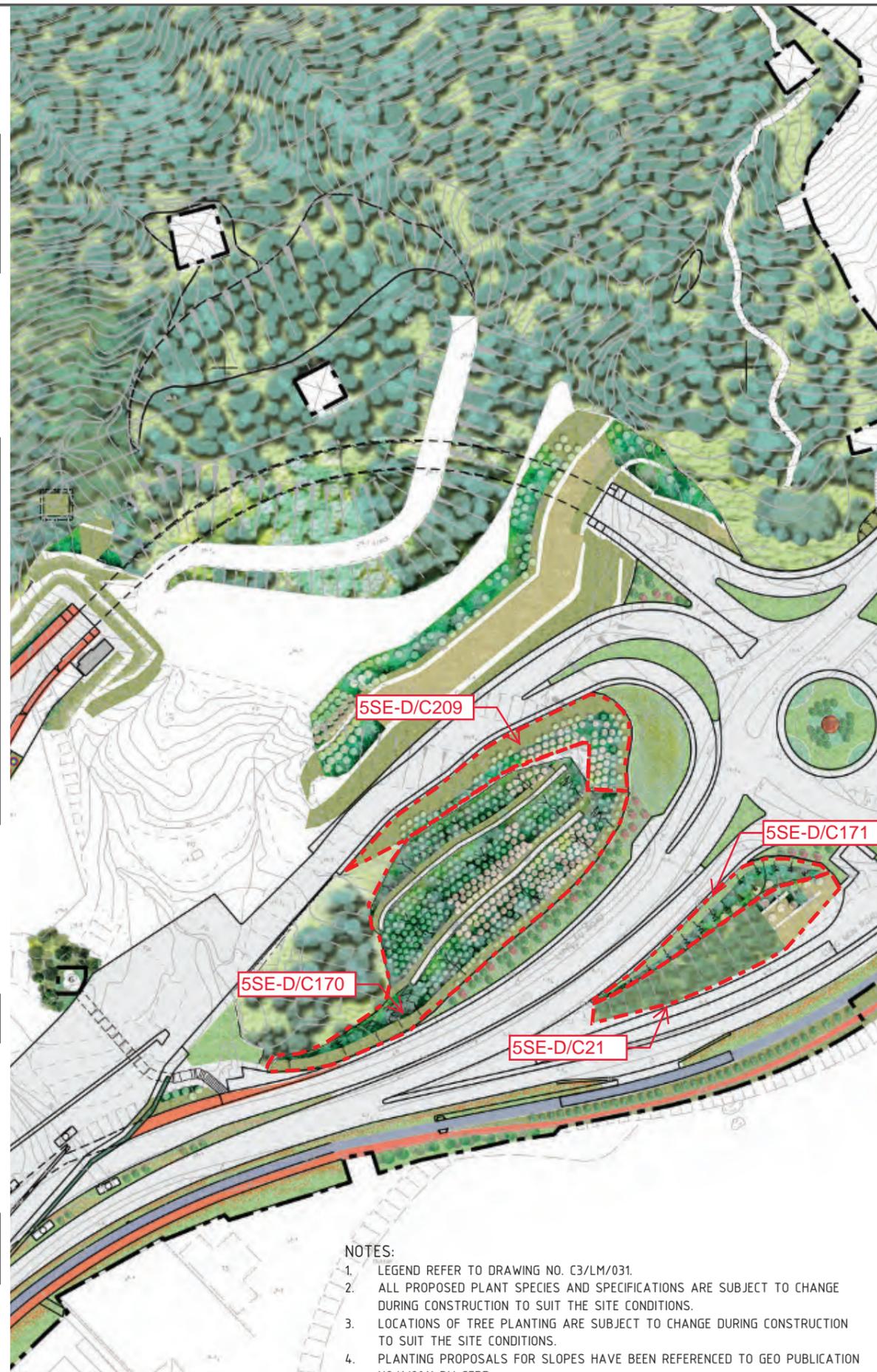
Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Light standard	3000	160
<i>Bombax ceiba</i>	木棉	Light standard	3000	32
<i>Cinnamomum burmannii</i>	陰香	Light standard	3000	43
<i>Liquidambar formosana</i>	楓香	Light standard	3000	32
<i>Machilus chekiangensis</i>	浙江潤楠	Light standard	3000	44
<i>Schima superba</i>	木荷 (荷樹)	Light standard	3000	32
<i>Viburnum odoratissimum</i>	珊瑚樹	Light standard	3000	48
<i>Bridelia tomentosa</i>	土蜜樹	Light standard	3000	21
<i>Sterculia lanceolata</i>	假蘋婆	Light standard	3000	10
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Whip	1000	52
<i>Bridelia tomentosa</i>	土蜜樹	Whip	1000	25
<i>Gordonia axillaris</i>	大頭茶	Whip	1000	52
<i>Litsea glutinosa</i>	潺槁木	Whip	1000	38
<i>Mallotus paniculatus</i>	白楸	Whip	1000	38
<i>Phyllanthus emblica</i>	餘甘子(油甘子)	Whip	1000	38
<i>Sapium discolor</i>	山烏柏	Whip	1000	12

**Feature No.** 5SE-D/C171  
**Location:** Tuen Mun  
**Average Slope Angle:** 35 degree  
**No. of Compensatory Trees:** 4

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Light standard	3000	4

**Feature No.** 5SE-D/C21  
**Location:** Tuen Mun  
**Average Slope Angle:** 50 degree  
**No. of Compensatory Trees:** 8

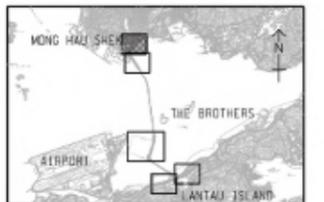
Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Light standard	3000	4
<i>Reevesia thyrsoidea</i>	梭羅樹	Light standard	3000	4



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IR	DATE	DESCRIPTION	CHK.



**Feature No.** 5SE-D/C214  
**Location:** Tuen Mun  
**Average Slope Angle:** -  
**No. of Compensatory Trees:** 70

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Gordonia axillaris</i>	大頭茶	Whip	1000	70

**Feature No.** 5SE-D/C18  
**Location:** Tuen Mun  
**Average Slope Angle:** 30 degree  
**No. of Compensatory Trees:** 5

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Cinnamomum burmannii</i>	陰香	Light standard	3000	2
<i>Sterculia lanceolata</i>	假蘋婆	Light standard	3000	3



IR	DATE	DESCRIPTION	CHK.

A1 1:500 A3 1:4000 MILLIMETRES



60240249 HY/2013/12

TREE PLANTING ON SLOPES

C3/LM/048

**NOTES:**

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**Feature No.** 5SE-D/C16  
**Location:** Tuen Mun  
**Average Slope Angle:** 60 degree  
**No. of Compensatory Trees:** 43

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Light standard	3000	3
<i>Cinnamomum burmannii</i>	陰香	Light standard	3000	6
<i>Sterculia lanceolata</i>	假蘋婆	Light standard	3000	14
<i>Bridelia tomentosa</i>	土蜜樹	Light standard	3000	20



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**AECOM**

**PROJECT**  
**TUEN MUN - CHEK LAP KOK LINK**  
 COTNTRACT TITLE  
 TUEN MUN - CHEK LAP KOK LINK - NORTHERN CONNECTION TOLL PLAZA AND ASSOCIATED WORKS

**CLIENT**  
 路政署  
**HIGHWAYS DEPARTMENT**  
 主要工程管理處 (專責事務)  
 Major Works Project Management Office (Special Duties)

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

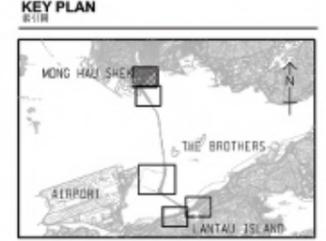
**SUB-CONSULTANTS**

**ISSUE/REVISION**

IR	DATE	DESCRIPTION	CHK.

**STATUS**

**SCALE** A1 1:500 A3 1:4000  
**DIMENSION UNIT** MILLIMETRES



**PROJECT NO.** 60240249  
**CONTRACT NO.** HY/2013/12

**SHEET TITLE**  
 TREE PLANTING ON SLOPES

**SHEET NUMBER**  
 C3/LM/049

SHEET 4 OF 6

Pld File by: lamirawong 03/11/2020  
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**Feature No.** 10NW-C/F13, 10NW-C/F14 AND 10NW-C/F15  
**Location:** North Lantau Highway, North Lantau  
**Average Slope Angle:** 26 degree  
**No. of Compensatory Trees:** 456

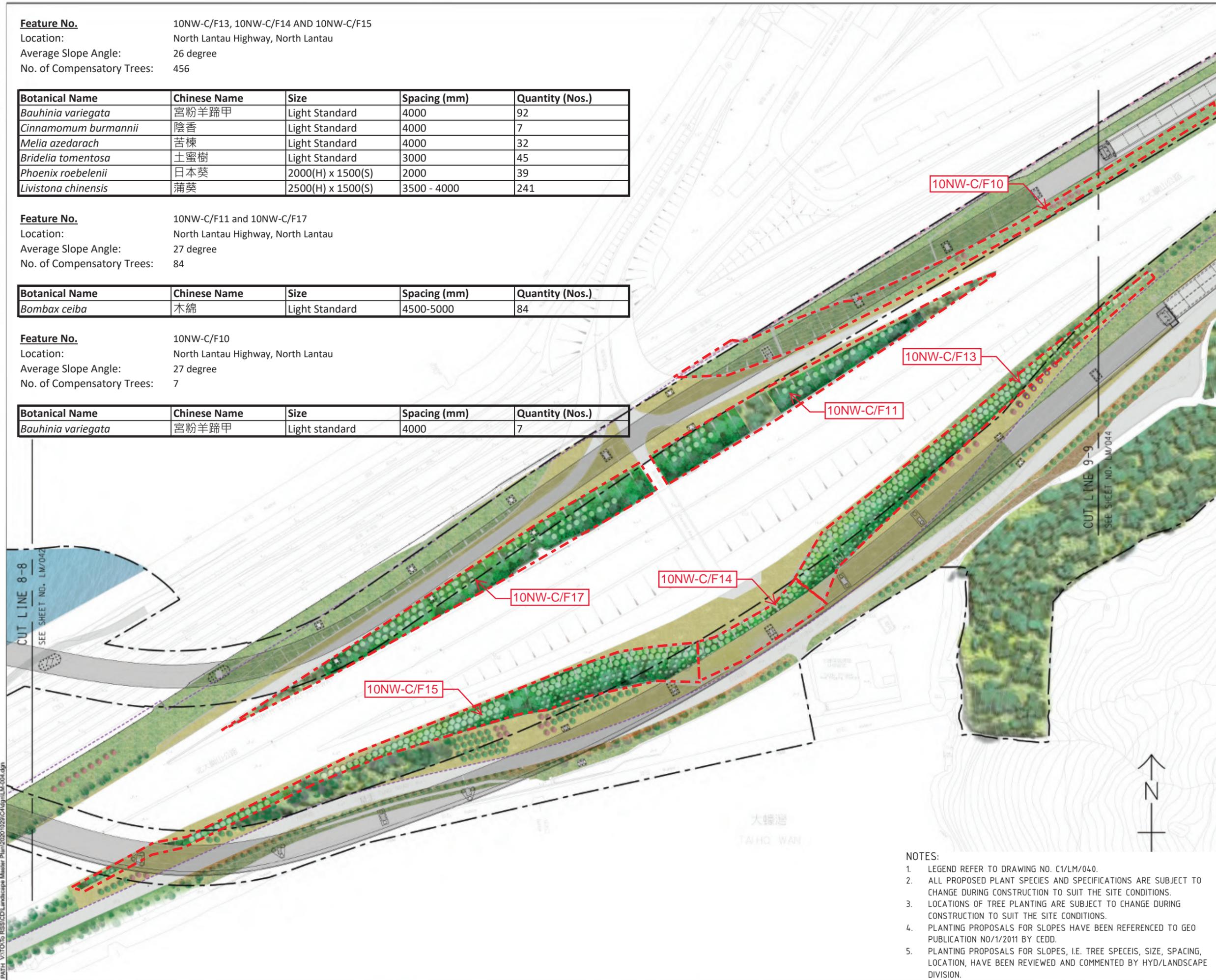
Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Light Standard	4000	92
<i>Cinnamomum burmannii</i>	陰香	Light Standard	4000	7
<i>Melia azedarach</i>	苦楝	Light Standard	4000	32
<i>Bridelia tomentosa</i>	土蜜樹	Light Standard	3000	45
<i>Phoenix roebelenii</i>	日本葵	2000(H) x 1500(S)	2000	39
<i>Livistona chinensis</i>	蒲葵	2500(H) x 1500(S)	3500 - 4000	241

**Feature No.** 10NW-C/F11 and 10NW-C/F17  
**Location:** North Lantau Highway, North Lantau  
**Average Slope Angle:** 27 degree  
**No. of Compensatory Trees:** 84

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bombax ceiba</i>	木綿	Light Standard	4500-5000	84

**Feature No.** 10NW-C/F10  
**Location:** North Lantau Highway, North Lantau  
**Average Slope Angle:** 27 degree  
**No. of Compensatory Trees:** 7

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Light standard	4000	7



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**AECOM**

**PROJECT**  
 TUEN MUN -  
 CHEK LAP KOK LINK  
 COTNRACT TITLE  
 SOUTHERN CONNECTION VIADUCT  
 SECTION

**CLIENT**  

 路政署  
 HIGHWAYS DEPARTMENT  
 主要工程管理處 (專責職務)  
 Major Works Project Management Office  
 (Special Duties)

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

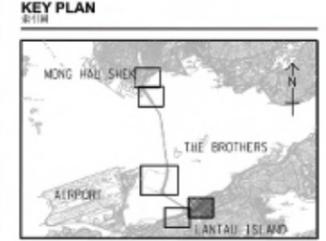
**SUB-CONSULTANTS**

**ISSUE/REVISION**

NO.	DATE	DESCRIPTION	CHK.

**STATUS**

**SCALE** 1:2000 A3 1:4000  
**DIMENSION UNIT** MILLIMETRES



**PROJECT NO.** 60240249  
**CONTRACT NO.** HY/2012/07

**SHEET TITLE**  
 TREE PLANTING ON SLOPES

**SHEET NUMBER**  
 C1/LM/050

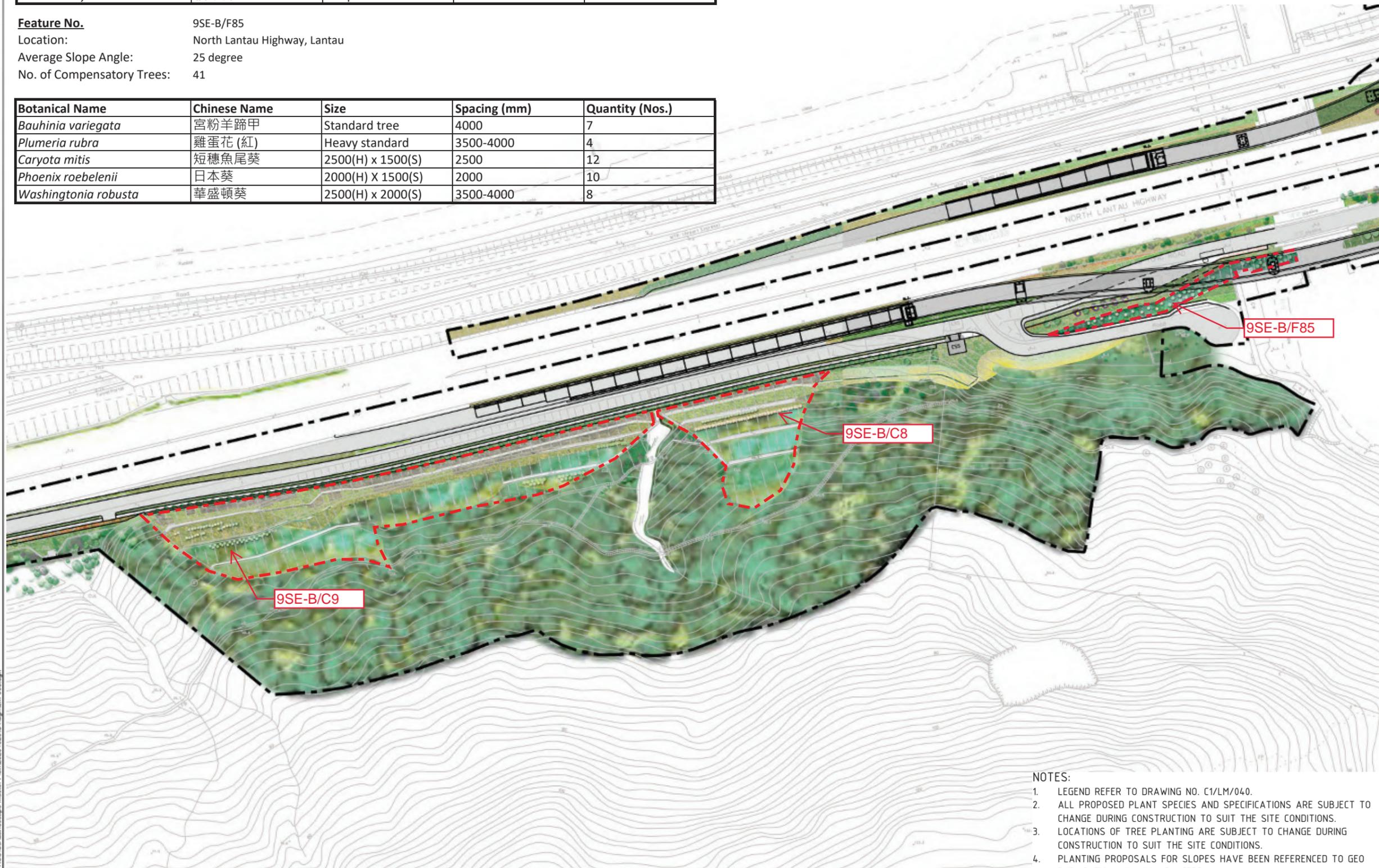
SHEET 5 OF 6

**Feature No.** 9SE-B/C8, 9SE-B/C9  
**Location:** Cheung Tung Road, North Lantau  
**Average Slope Angle:** 40 and 45 degree respectively; tree planting locations are with 35 degree angle  
**No. of Compensatory Trees:** 143

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bridelia tomentosa</i>	土蜜樹	Whip	1500-2000	37
<i>Gordonia axillaris</i>	大頭茶	Whip	1500-2000	30
<i>Litsea glutinosa</i>	潺槁樹	Whip	1500-2000	31
<i>Phyllanthus emblica</i>	餘甘子	Whip	1500-2000	15
<i>Reevesia thyrsoidea</i>	梭羅樹	Whip	1500-2000	30

**Feature No.** 9SE-B/F85  
**Location:** North Lantau Highway, Lantau  
**Average Slope Angle:** 25 degree  
**No. of Compensatory Trees:** 41

Botanical Name	Chinese Name	Size	Spacing (mm)	Quantity (Nos.)
<i>Bauhinia variegata</i>	宮粉羊蹄甲	Standard tree	4000	7
<i>Plumeria rubra</i>	雞蛋花(紅)	Heavy standard	3500-4000	4
<i>Caryota mitis</i>	短穗魚尾葵	2500(H) x 1500(S)	2500	12
<i>Phoenix roebelenii</i>	日本葵	2000(H) X 1500(S)	2000	10
<i>Washingtonia robusta</i>	華盛頓葵	2500(H) x 2000(S)	3500-4000	8



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ISSUE/REVISION

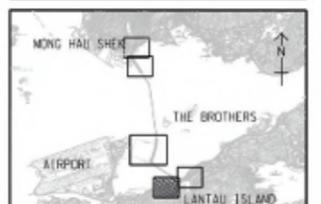
IR	DATE	DESCRIPTION	CHK.

STATUS

SCALE DIMENSION UNIT

A1 1 : 2000 A3 1:4000 MILLIMETRES

KEY PLAN



PROJECT NO. CONTRACT NO.

60240249 HY/2012/07

SHEET TITLE

TREE PLANTING ON SLOPES

SHEET NUMBER

C1/LM/051