


Contract No. CV/2016/10  
 Site Formation and Associated Infrastructural Works  
 for Development of Columbarium, Crematorium and  
 Related Facilities at Sandy Ridge Cemetery

**Landscape & Visual Mitigation and Tree Preservation Plan**

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## **1 INTRODUCTION**

### **1.1 BACKGROUND**

1.1.1 The main objective of the proposed site formation and associated infrastructural works for development of columbarium, crematorium (C&C) and related facilities at Sandy Ridge Cemetery is to increase the public cremation services and supply of public niches to meet the future demand.

1.1.2 The project is to carry out site formation and associated infrastructural works for the C&C facilities at Sandy Ridge Cemetery. It is a designated project under Part I, Schedule 2 and the Environmental Impact Assessment (EIA) report was approved with conditions on 8 August 2016 (Register No.: AEIAR-198/2016). Environmental Protection Department (EPD) issued an Environmental Permit (EP) for the Project (EP-534/2017) on 7 April 2017. Further Environment Permit (FEP) (FEP-01/534/2017) was issued on 23 February 2018.

1.1.3 Due to the changes to the detailed design of the Project, varied EP (EP-534/2017/A) and varied FEP (FEP-01/534/2017/A) were issued by EPD on 24 December 2018 subsequently. The scopes for the Designated Project include:

- Site formation of about 5.5 hectares of land and associated drainage, sewerage and landscape works for development of Columbarium and Crematorium facilities at the Sandy Ridge Cemetery;
- Construction of a new road (about 800m) connecting the Crematorium and Man Kam To Road and the pick-up/drop-off point at Man Kam To Road;
- Widening of two sections of the existing Sha Ling Road (about 900m and 500m respectively);
- Widening of about 1.4km of the existing Lin Ma Hang Road; and
- Improvement works to the existing barging point at Siu Lam

1.1.4 The proposed works of that project will be divided into three main works packages and constructed by three main contractors. This Plan will cover the proposed works and landscape and visual mitigations related to Contract Package 1 only, which governed by FEP-01/534/2017/A. The extent of the project boundary and Contract Package 1, 2 & 3 are shown in Appendix A of this Plan. Works details of the proposed contract packages are summarized as follow:

#### Contract Package 1:

- Site formation of about 1.77 ha of land for the proposed pick-up and drop-off area for shuttle bus operation;
- Upgrading of a section of 900m existing Sha Ling Road from 3m wide carriageway to 7.3m wide carriageway with footpath at both sides;
- Construction of one EVA with a total length of about 160m;

- Construction of noise barriers along Sha Ling Road;
  - Modification of junction between Man Kam To Road and Sha Ling Road;
  - Construction of a new pick up / drop off point at Man Kam To Road;
  - Relocation and construction of a new refuse collection point near junction between Man Kam To Road and Sha Ling Road;
  - Associated geotechnical works including cut and fill slopes, soil nailing works and retaining structures;
  - Associated drainage, sewerage and waterworks along Sha Ling Road; and
  - Associated landscaping works.
- 1.1.5 Separate report(s) detailing the associated landscape works under Contract Package 2 and Contract Package 3 should be submitted in accordance with the relevant conditions of EP-534/2017/A in due course.
- 1.1.6 Potential landscape and visual impacts of the Project were identified in the approved EIA report and are covered under different Contract Package. The respective responsibilities under different contracts are given in Table 1.1.

**Table 1.1 Potential landscape and visual impacts identified in EIA report**

Potential landscape and visual impacts identified in EIA report	Relevant Contract Package
<b>Construction phase</b>	
Direct Impacts of Works	
Site formation for the proposed C&C Facilities at Sandy Ridge Cemetery (including the proposed pick-up and drop-off area for shuttle buses)	C1, C2, C3
Upgrading of Existing Sha Ling Road	C1
Construction of new road connecting Crematorium site and Man Kam To Road (a short viaduct section and a roundabout)	C2
Construction of internal roads for C&C Facilities	C1, C2, C3
Associated geotechnical works for site formation and road network	C1, C2, C3
Construction of noise barriers along the improved Sha Ling Road	C1
Junction modification works for Man Kam To Road / Sha Ling Road	C1
Construction of new junction at Man Kam To Road for the new road connection to Crematorium site	C2
Construction of the pick-up and drop-off point at Man Kam To Road	C1
Widening of Lin Ma Hang Road (from Man Kam To Road to Ping Yuen River) including the construction of noise barriers and the associated geotechnical works	C2
Barging point at Siu Lam	C1
<b>Indirect Impacts of Works</b>	
Dust during dry weather, which will affect the planting health located adjacent to the construction site during construction period	C1, C2, C3
After dark lighting and welding	C1, C2, C3
Construction traffic	C1, C2, C3
<b>Direct Impacts of works by other project(s) after the handover of platform</b>	
Construction of the Columbarium buildings and associated facilities with maximum height of 84mPD	N/A
Construction of the Crematorium buildings and associated facilities with maximum height of 74mPD	N/A
<b>Operational phase</b>	
Operation of new road and associates facilities	C1, C2, C3

## 2 CONDITIONS UNDER FURTHER ENVIRONMENTAL PERMIT

- 2.1.1 In accordance with the conditions 2.21 to 2.22 of the Environment Permit (EP No.: EP-534/2017/A) and the conditions 2.20 to 2.21 of the Further Environment Permit (EP No.: FEP-01/534/2017/A), the Permit holder is required to submit a Landscape & Visual Mitigation and Tree Preservation Plan to EPD at least one month before the commencement of the Project. The Plan shall include:
- (a) The protection/ preservation/transplantation of existing trees (Section 4.1 and 4.2 in this Plan);
  - (b) Compensatory planting as well as new planting to mitigation landscape and visual impacts arising from the works of Projects, with clear indication of location, size, number/spacing and plant species, design details (Section 4.3 and 4.4 in this Plan)
  - (c) Implementation programme (Section 5 in this Plan)
  - (d) Maintenance and management schedules of the landscape and visual mitigation measures recommended in the EIA Report (Register No. AEIAR-198/2016) (**Appendix D** and **Appendix K** in this Plan)
- 2.1.2 The Plan is prepared in accordance with the requirements of the above mentioned EP Conditions based on the best available information at the time of submission.

### **3 LANDSCAPE & VISUAL MITIGATION AND TREE PRESERVATION PLAN**

#### **3.1 PURPOSE**

3.1.1 The Plan demonstrates the design details, locations, implementation programme and drawings of the landscape and visual mitigation measures to ensure implementation of landscape mitigation measures to the landscape resources identified in the approved EIA Report. All requirements under Condition 2.21 of the FEP (FEP-01/534/2017/A) would be included in the Plan. All recommended measures as set out in the approved Landscape & Visual Mitigation and Tree Preservation Plan(s) will be properly implemented and maintained.

#### **3.2 STRUCTURE OF THE PLAN**

3.2.1 This Plan is divided into 6 sections as follow:

- Section 1 presents an introduction to the project outline.
- Section 2 presents EP requirements regarding this Plan.
- Section 3 outlines (I) purpose and structure of this Plan;  
(II) relevant parties in relation to the visual, landscape, tree planting and protection works; and  
(III) proposed landscape and visual mitigation measures.
- Section 4 presents details of tree protection measures, and transplantation, felling and compensation proposals.
- Section 5 presents the implementation programme.
- Section 6 lists the appendices as supporting information.

#### **3.3 ORGANIZATION**

3.3.1 The responsible parties in relation to this Landscape & Visual and Tree Preservation Plan are listed below:

(a) Arup Group Ltd. (Engineer Representative)

The ER is responsible for the contract management of civil works contracts for the Project.

(b) Hsin Chong Tsun Yip Joint Venture (The Contractor)

The Contractor is responsible for the overall implementation of the Landscape Mitigation Plan in compliance with requirements of the EP/ EIA Reports and the contract specifications. The Contract is required to employ suitably qualified and



experienced specialist to carry out the duties in relation to the visual, landscape, tree planting and protection works.

(c) Registered Landscape Architect (RLA)

The RLA is responsible for ensuring the mitigation measures are carried out in accordance with the recommendations in the approved EIA Report and any specification in the contract or agreement with relevant departments.

(d) Environmental Team Leader (ET Leader)

The ET Leader is responsible for the implementation of the environmental monitoring and audit (EM&A) programme in relation to the visual, landscape, tree planting and protection works according to the Plan.

(e) Independent Environmental Checker (IEC)

The IEC is responsible for auditing the overall EM&A performance in relation to the visual, landscape, tree planting and protection works according to the Plan.

### 3.4 PROPOSED LANDSCAPE AND VISUAL MITIGATION MEASURES

- 3.4.1 All landscape resources (LRs) and landscape character areas (LCAs) are identified, numbered and assessed in the EIA stage. Summary of LR and LCAs is given in Table 3.1. The possible significant landscape impact was also predicted and quantified. The proposed aesthetic landscape and architectural treatment of the areas, together with the management and maintenance responsibilities, and the implementation schedule for the respective mitigation measures are discussed in **Appendix D**. Detailed discussion on mitigation measures related to tree protection, transplantation and compensation are provided in Section 6.

**Table 3.1 Identified Landscape Resources (LR) and Landscape Character Areas (LCA) and recommended mitigation measures**

No.	Landscape Resources/Landscape Character Areas	Recommended Mitigation Measures
<b>Landscape Resources</b>		
LR1	Hillside Woodland	
LR1.1	Hillside Woodland Distribute at Valley	CM1, CM6, CM7, OM1, OM2, OM3, OM4, OM5, OM6
LR1.2	Hillside Woodland Distribute along the toe of Upland	CM1, CM6, CM7, OM1, OM2, OM3, OM4
LR1.3	Exposed Uphill Woodland	Not required
LR2	Hillside Shrubby Grassland	
LR2.1	Uphill Shrubby Grassland	CM1, OM1, OM3, OM4, OM5, OM6
LR2.2	Foothill and Middle hill Shrubby Grassland	CM1, OM1, OM3, OM4, OM5
LR2.3	Crest Hill Shrubby Grassland	Not required
LR3	Lowland Grassland	CM1, OM1, OM3, OM4, OM5
LR4	Riverside Vegetation	Not required
LR5	Abandoned Fish Pond	Not required
LR6	Rural Development	CM1, CM6, CM7, OM3
LR7	Marsh and Wetland	Not required
LR8	Lowland Woodland	Not required
LR9	Wetland in Conservation Area	Not required
LR10	MacIntosh Fort	Not required
LR11	Agricultural Land	CM1, CM4
LR12	Cemetery	Not required
LR13	Vegetation at Engineered Slope	Not required



No.	Landscape Resources/Landscape Character Areas	Recommended Mitigation Measures
<b>Landscape Resources</b>		
LR14	Natural Water Stream	CM1, CM4, CM8, OM8
LR15	Channelized River	Not required
LR16	Transportation Corridor	CM6, CM7, OM2, OM3
LR17	Vegetation along Utility Facilities	Not required
LR18	Pumping Station	Not required
LR19	Plantation	CM6, CM7, OM2, OM3
LR20	Active Fish Pond	Not required
LR21	Wet Woodland	CM1, CM4, CM8, OM8
<b>Landscape Character Areas</b>		
LCA1	Upland and Hillside Landscape within Sandy Ridge Development Site	CM1, CM6, CM7, OM1, OM2, OM3, OM4, OM5
LCA2	Rural Inland Plain Landscape	CM1, OM1, OM3, OM4, OM5
LCA3	Cemetery Landscape	Not required
LCA4	Major Transportation Corridor Landscape	CM6, CM7, OM2, OM3
LCA5	Institutional Landscape	Not required
LCA6	Major Watercourse Corridor Landscape	Not required
LCA7	Rural Agricultural	Not required

3.4.2 The proposed Landscape and Visual Mitigation Measures (LVMM) are summarized in Table 3.2. The proposed LVMM at each area, together with the management and maintenance responsibilities, and the implementation schedule for the respective mitigation measures are discussed in **Appendix D**.

**Table 3.2 Landscape and Visual Mitigation Measures**

ID No.	Landscape and Visual Mitigation Measures
CM1(a)	The construction area and contractor's temporary works areas would be minimised to avoid impacts on adjacent landscape, and the reliance on off-site construction.
CM3(a)	Screening of construction works by hoardings/noise barriers around works area in visually unobtrusive colours and to screen construction works
CM4(a)	Dust and Erosion Control for Exposed Soil
CM5(a)	Control night-time lighting and glare by hooding all lights.
CM6(b)	<u>Tree Protection and Preservation</u> Woodland, plantation and other vegetation within the Study Area will be protected and preserved as far as possible in accordance with ETWB TCW No. 29/2004 and DEVB TC(W) No. 04/2020. Detailed Design Considerations have considered avoiding impacts to trees, e.g. proper viaduct/ bridge design routing to avoid majority of the woodland, locating the columbarium buildings in areas with less trees and ensuring design of the buildings has as small a footprint as practical.
CM7(b)	<u>Tree Transplantation</u> Tree(s) will be affected according to the Tree Preservation and Removal Proposal to be carried out in a later stage. Established trees of value are to be re-located where practically feasible.
CM8(a)	<u>Implementing precautionary control measures during construction stage accordingly to ETWB TCW No. 5/2005</u> Protection of natural streams/rivers from adverse impacts arising from construction works to avoid direct or indirect impacts any watercourses and good site practices.
OM1(d)	<u>Compensatory Woodland Planting</u> The arrangement of compensatory planting (e.g. areas of woodland to be compensated and space to be allowed within the Project Site) will be subjected to detailed engineering design, landscape design and planting plan, and is recommended to be implemented prior to the construction activities as far as practical.
OM2	<u>Compensatory Tree Planting for Plantation and Other Vegetated Areas</u> Compensatory planting should be provided in accordance with DEVB TC(W) No. 04/2020 to compensate for those trees felled. According to the preliminary design, compensatory trees will be planted on the cut/fill slopes, along new roads and in car parks. The selection of planting species shall be made with reference to the species identified in the future Detailed Tree Survey and be native to Hong Kong or the South China region.
OM3	<u>Amenity Planting and aesthetic streetscape design of hard landscaping for Pedestrian Walkway, Roadside</u> Roadside amenity planting should be provided along Sha Ling Road, Lin Ma Hang Road, as well as the internal road within Sandy Ridge columbarium and crematorium site; to enhance the landscape quality of the existing and proposed transport routes. Climbers are proposed to cover vertical, hard surfaces of the piers of the proposed viaducts, and also the newly formed retaining wall within the site. Shade tolerant plants will be planted, where light is sufficient, to improve aesthetic value of areas under viaducts.
OM4	<u>Greening Works and Contour Grading Works on Cut/ Fill Slopes</u> Greening works such as hydroseeding/ terraces of shrub or tree planting will be provided where slope gradient allows, according to Geotechnical Engineering Office (GEO) Publication No.1/2011 Technical Guidelines on Landscape Treatment for Slopes.
OM5(b)	Landscape design treatment to be provided by relevant government department.
OM6	Architectural and chromatic treatment of the hard architectural and engineering structures and facilities.
OM7	Aesthetic design of the proposed noise barriers.
OM8	Silt traps should be incorporated into design of road gullies for the natural water stream(s).

ID No.	Landscape and Visual Mitigation Measures
	<p>(a) Mitigation Measures will be adopted on site within the works area of the Project. Implementation status will be recorded in Monthly EM&amp;A Report for the Project.</p> <p>(b) Detailed tree surveys were conducted and the survey findings are incorporated in the various Tree Removal Applications (TRAs). The TRAs have been submitted to relevant government departments for approval according to DEVB TCW No. 04/2020.</p> <p>(c) The landscape mitigation treatment of the future development site shall follow the below frameworks:</p> <ul style="list-style-type: none"><li>- Buffer planting shall be provided to soften the edge of the site.</li><li>- Aesthetic landscape treatment including both soft and hard landscape features shall be provided.</li><li>- Vertical greening shall be provided as far as practicable.</li><li>- At-grade tree planting shall be provided as far as possible while planting space is allowed, to enhance the overall environment.</li><li>- Architectural design shall blend in with the surrounding environment.</li><li>- Overall greening ratio shall comply with TC(W) No.3/2012 Site coverage of Greenery for Government Building Projects.</li></ul> <p>(d) The compensatory woodland planting shall be included woodland mixed whips, seeding, and shrubs. The principle of the location shall be the extension of the existing woodland, as well as the original lost woodland location. The proposal will be agreed with AFCD.</p> <p>(e) Contractor is responsible for landscaping during the agreed establishment and maintenance period. Other designated management and maintenance agents to take up maintenance and management of landscaping after end of agreed period.</p> <p>(f) Highways Department (HyD) is responsible for maintenance and management of landscaping of public road side slope, Leisure and Cultural Services Department (LCSD) is responsible for the management and maintenance of soft landscapes along non-expressway public roads outside Country Park and Food and Environmental Hygiene Department (FEHD) is responsible for maintenance and management of landscaping of other areas allocated to FEHD.</p>

## 4 TREE PERSERVATION, TRANSPLANTATION, FELLING AND COMPENSATORY PLANTING

### 4.1 Affected Trees

- 4.1.1 Detailed tree surveys were conducted to identify all affected trees within project site boundary (All three Contract Packages included). Trees located within those areas within project site boundary that would not be affected by construction works will be retained on site and will be protected from construction works in its vicinity as far as possible. Trees unavoidably affected by the construction works will be either felled or transplanted according to relevant guidelines.
- 4.1.2 As identified in the above said tree survey, three nos. of trees within the works area are regarded as “Important Trees”, namely one *Bombax ceiba* (T-0150) and two *Aquilaria sinensis* (T-1149 and T-2928). Among them, T-0150 and T-2928 are located within the site boundary of Contract Package 1. *Bombax ceiba* (T-150) was proposed to be felled and T2928 was proposed to be transplanted. Locations of the Important Trees are given in **Appendix C**.
- 4.1.3 A survey of existing trees covering areas within the boundary of Contract Package 1 was conducted from February to May 2014. A total of 957 trees were identified in the project site boundary (Contract 1). There are approximately 48 different tree species. The affected species are mainly *Lophostemon confertus*, *Cratoxylum cochinchinense* and *Macaranga tanarius*. There were no Registered Old and Valuable Tree (OVT) within the survey boundary.
- 4.1.4 Within the project boundary of Contract 1, there is one number of *Aquilaria sinensis* (T-2928) which is listed under the Protection of Endangered Species of Animals and Plants Ordinance (Cap 586) within the works areas. The tree is proposed to be relocated as far as technically feasible.
- 4.1.5 Summary of proposed treatment and final treatment of affected trees of Contract Package 1 is given in Table 4.1. The specification for tree protection, transplantation, planting and felling will be according to Method Statement for Protection of Retained Trees, Tree Transplanting, Maintenance and Establishment Works which is attached in **Appendix G**.

**Table 4.1 Summary of proposed treatment and final treatment of affected trees (Extract from approved Tree Preservation and Removal Proposal)**

	Number of trees (Proposed treatment)	Number of trees (Final treatment)
Retain	375	375
Transplant	8	3
Fell	574	579
Total	957	957

## **4.2 TREE PRESERVATION AND PROTECTION**

- 4.2.1 Trees located within construction works areas may unavoidably be affected by construction work. To preserve the retained trees and to protect trees from site works, relevant protection and horticultural/ preservation measures would be carried out.
- 4.2.2 The goal of tree preservation is to preserve trees with good health, structure and form, and to minimize the impact to trees designated for preservation.
- 4.2.3 In total 375 trees are proposed to be retained and shall be protected from site formation and construction in its vicinity as far as possible. The species that are affected are mainly *Lophostemon confertus*, *Macaranga tanarius* var. *tomentosa* and *Cratogeomys cochinchinense*. All these species are commonly found in Hong Kong. About 90% of all the retained trees are in fair to good health condition while about 96% of them have poor tree form. Summary of retain trees is given in Table 4.2.

**Table 4.2 Summary of retain trees**

Tree Species	Native/Exotic	Height range (m)	Total number of trees
<i>Acacia auriculiformis</i>	Exotic	8 - 14	7
<i>Acacia confusa</i>	Exotic	3 - 12	27
<i>Albizia lebbbeck</i>	Exotic	4 - 12	5
<i>Antidesma ghaesembilla</i>	Native	5 - 7	3
<i>Aporosa dioica</i>	Native	7 - 10	6
<i>Araucaria heterophylla</i>	Exotic	8 - 8	1
<i>Bauhinia variegata</i>	Exotic	2 - 2	1
<i>Bombax ceiba</i>	Exotic	7 - 18	7
<i>Bridelia tomentosa</i>	Native	5 - 8	4
<i>Celtis sinensis</i>	Native	5 - 14	10
<i>Cinnamomum burmannii</i>	Native	10 - 10	1
<i>Cinnamomum camphora</i>	Native	6 - 12	4
<i>Cleistocalyx nervosum</i>	Native	12 - 12	1
<i>Cratoxylum cochinchinense</i>	Native	5 - 10	38
<i>Delonix regia</i>	Exotic	8 - 15	3
<i>Dimocarpus longan</i>	Native	4 - 13	10
<i>Eriobotrya japonica</i>	Exotic	5 - 5	1
<i>Eucalyptus robusta</i>	Exotic	4 - 14	45
<i>Ficus hispida</i>	Native	4 - 8	12
<i>Flueggea virosa</i>	Native	5 - 5	1
<i>Ilex asprella</i>	Native	5 - 5	1
<i>Ligustrum sinense</i>	Exotic	4 - 8	6
<i>Litsea cubeba</i>	Native	9 - 9	1
<i>Litsea glutinosa</i>	Native	4 - 6	3
<i>Litsea rotundifolia</i>	Native	3 - 7	2
<i>Lophostemon confertus</i>	Exotic	3 - 15	94
<i>Macaranga tanarius var. tomentosa</i>	Native	3 - 9	47
<i>Machilus breviflora</i>	Native	8 - 8	1
<i>Mangifera indica</i>	Exotic	3.5 - 11	12
<i>Melia azedarach</i>	Exotic	4 - 8	2
<i>Morus alba</i>	Native	3 - 9	3
<i>Pinus massoniana</i>	Native	6 - 6	1
<i>Rhus succedanea</i>	Native	4 - 10	8
<i>Senna siamea</i>	Exotic	14 - 16	6
<i>Tetradium glabrifolium</i>	Native	9 - 9	1
<b>Total</b>			<b>375</b>



The locations, size, number and plant species of trees to be retained are detailed in **Appendix E** and **Appendix F**.

4.2.4 In order to retain trees from disturbance from construction works, measures including but not limited to the following shall be conducted:

- Proper pruning works to remove dead or defective branches
- Protection by fencing subject to the actual site condition, terrain etc
- Cabling or other tree support system
- Regular site checking for pest and disease
- Continuous monitoring
- Good site practices to avoid unnecessary damage

Protective measures included in the civil works contract specification should be fully implemented for all retained trees to avoid any damage to them. Detailed method statement for tree protection is given in **Appendix G**.

### 4.3 TREE TRANSPLANTATION PROPOSAL

- 4.3.1 Trees that are unavoidably affected by the Project are considered for transplantation on the basis of the principles in DEVB TC(W) no. 4/2020. Trees that can be moved to permanent receptor locations within the project site are selected based on a combination of factors including the location of the tree, the species, form, health and amenity value of tree, the ease and cost of transplanting, the survival rate following transplanting and safety of transplanting operation.
- 4.3.2 All tree pruning and transplanting works shall be carried out and supervised by qualified personnel. All transplanted trees are proposed to be transplanted directly to their permanent receptor sites as far as possible. In the event that the receptor sites are unavailable for receiving them, the Contractor will transplant those trees to a temporary nursery site and then transplant them to their permanent receptor sites when the receptor sites are available. Detailed method statement for transplantation is given in **Appendix G**.
- 4.3.3 Within the boundary of Contract Package 1, 8 nos. of trees were rated Medium under “Suitability for Transplanting” in the approved Tree Preservation and Removal Proposal. Those trees were considered suitable for transplanting after individual assessment with reference to their species, size, maturity, amenity value, tree condition, access, cost-effectiveness etc.
- 4.3.4 Among the 8 transplanting trees, 1 of them (T-0138) was found missing on site during tree survey in March 2018. 4 of them (T-0136, T-0140, T-0145 and T-2469) are in poor form due to typhoon damage and are not suitable for further transplantation works. Tree location plan of proposed transplanted trees is enclosed in **Appendix E** and location of receptor site is given in **Appendix H**.

**Table 4.3 Summary of transplant trees**

Tree No.	Scientific Name	Chinese Name	REMARKS
T-0136	<i>Plumeria rubra</i>	雞蛋花	Damaged by typhoon
T-0138	<i>Delonix regia</i>	鳳凰木	Missing on site (2018)
T-0140	<i>Plumeria rubra</i>	雞蛋花	Damaged by typhoon
T-0145	<i>Eriobotrya japonica</i>	枇杷	Damaged by typhoon
T-2465	<i>Senna siamea</i>	鐵刀木	
T-2468	<i>Celtis sinensis</i>	朴樹	
T-2469	<i>Morus alba</i>	桑	Damaged by typhoon
T-2928	<i>Aquilaria sinensis</i>	土沉香	

- 4.3.5 Detailed tree schedule is given in **Appendix F**.

#### 4.4 TREE COMPENSATION PROPOSAL – COMPENSATORY TREE PLANTING

- 4.4.1 In accordance with DEVB TC(W) no. 4/2020, the compensatory planting proposal has the primary objective of planting compensatory trees with the ratio not less than 1:1 in terms of number. 296 numbers of compensatory trees shall be planted within the site and off-site as far as possible. Heavy standard trees will be adopted for compensatory planting along the roadside planting within Sandy Ridge, light standard trees will be proposed on the slope with gradient less than 35 degree. The location and planting schedule of compensatory trees are illustrated in **Appendix H**.
- 4.4.2 There are two TPRPs approval memo for C1 contract as attached in **Appendix N**.
- 4.4.3 The first approval TPRP comprised the trees treatment proposal of the contracts (C1, C2 and C3) under the Agreement No. CE 1/2013 (CE) – Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery – Design and Construction.
- 4.4.4 The approved TPRP revealed that compensatory ratio of 1:1 in terms of number and aggregated DBH could not be achieved due to the steep hillsides in Sandy Ridge and inadequate spacing within planting areas in Sandy Ridge.
- 4.4.5 The second approved TPRP comprises the trees treatment proposal of the RCP at Man Kam To Road. Referring to the approved memo, 16 trees would be felled and 100 whips trees would be compensated. The compensatory ratio is greater than 1:1. With reference to the approved TPRPs in relation to Contract 1, Contract 2 and Contract 3, the quantity of trees to be fell and trees to be compensated are summarized as below.

Tree Compensation for C1, C2 & C3 proposed in TPRP				Tree Compensation for C1 & C2 proposed in this EP submission
Trees to be Felled under C1, C2 & C3 (Accumulated DBH)	Proposed Compensation Planting under C1, C2 & C3 (Accumulated DBH)	Trees to be Felled under C1 & C2 (Accumulated DBH)	Proposed Compensation Planting under C1 & C2 (Accumulated DBH)	Compensation Planting to be implemented under C1 & C2 (Accumulated DBH)
1349 (DBH 268.092m)	Whips: 13756 (DBH 137.56m)  Light Standard Trees: 134 (DBH 3.53m)  Standard Trees: 23 (DBH 1.04m)  Heavy Standard Trees: 189 (DBH 18.9m)	882 (DBH: 106.62m)	Whips: 8576 (DBH 85.76m)  Light Standard Trees: 83 (DBH 2.07m)  Standard Trees: 23 (DBH 1.04m)  Heavy Standard Trees: 117 (DBH 11.67m)	Whips: 10789 (DBH 107.89m)  Light Standard Trees: 257 (DBH 6.43m)  Standard Trees: 23 (DBH 1.04m)  Heavy Standard Trees: 54 (DBH 5.4m)

- 4.4.6 Due to the actual site constraints, the compensation planting proposal is reviewed and the total DBH compensation is maintained.
- 4.4.7 In addition, an overall compensation proposal for C1 and C2 are attached in **Appendix H** for your information
- 4.4.8 The approved EIA report concluded that approximately 200 light standard sized trees, 140 nos. of heavy standard sized trees will be planted as compensatory tree planting. For Contract Package 1, 39 nos. of heavy standard trees and 257 light standards tree are proposed as compensatory planting. Compensatory tree planting within project boundary of Contract Package 2 and 3 would be provided in separate plans.

**Table 4.4 Summary of compensatory trees**

Scientific Name	Chinese Name	Standard	Spacing	Quantity
<i>Bauhinia variegata</i> var. <i>candida</i>	白花洋紫荊	Heavy Standard	As shown in drawing	3
<i>Bauhinia variegata</i> var. <i>candida</i>	白花洋紫荊	Light Standard	As shown in drawing	5
<i>Elaeocarpus sylvestris</i>	山杜英	Heavy Standard	As shown in drawing	12
<i>Elaeocarpus sylvestris</i>	山杜英	Light Standard	As shown in drawing	5
<i>Lagerstroemia speciosa</i>	大花紫薇	Heavy Standard	As shown in drawing	24
<i>Lagerstroemia speciosa</i>	大花紫薇	Light Standard	As shown in drawing	1
<i>Pongamia pinnata</i>	水黃皮	Light Standard	As shown in drawing	122
<i>Tabebuia chrysantha</i>	黃花風鈴木	Light Standard	As shown in drawing	6
<i>Xanthostemon chrysanthus</i>	金蒲桃	Light Standard	As shown in drawing	118
			Total	296

- 4.4.9 Apart from standard trees, 10,677 whips trees are proposed as compensation planting in Contract Package 1. 9,899 of them are classified as woodland compensation planting, which is further discussed in Section 4.5.

#### **4.5 TREE COMPENSATION PROPOSAL – WOODLAND COMPENSATION**

- 4.5.1 Woodland Compensation Areas in form of whips, shrubs and seeding would be established to mitigate for the loss of woodland with moderate or high ecological value due to the implementation of the Project. A separate Woodland Compensation Plan would be submitted and details of planting are extracted and given in **Appendix I** of this Plan.
- 4.5.2 The approved EIA report concluded that approximately 16,000 nos. of whips will be planted along the hillsides to create the woodland habitat. According to the latest version of Woodland Compensation Plan, 9,899 nos. of whips and 21,100 shrubs/ground cover are to be planting as woodland compensation. The species and quantity are summarized in Table 4.5.
- 4.5.3 The principle of the location shall be the extension of the existing woodland, as well as the original lost woodland location. Species proposed for woodland planting shall be pioneer native tree and shrub species often present in natural woodlands in Hong Kong.
- 4.5.4 In total 7 locations with low-valued vegetation and no rare flora species were identified as Woodland Compensation Areas. The sites are mostly natural slopes with no human settlement/agricultural activities in the vicinity.
- 4.5.5 Woodland planting shall be scheduled to be undertaken in two Phases. For Phase 1, more tolerant of exposed areas and the consequent effect of sunlight, wind and drying out of soils shall be planted. For Phase 2, the remaining that are likely to establish more successfully once woody cover is present and available to provide shade and shelter and to buffer changes in soil moisture level shall be planted. Thus, Phase 1 planting will improve the existing microclimate condition at the beginning for Phase 2 planting.
- 4.5.6 20m fire protection zone will be proposed along the edge of compensatory woodland which is adjacent to human activities and existing villages.

**Table 4.5 Summary of woodland compensatory planting**

Tree					Ground cover/Shrubs				
Species	Standard	Spacing (mm)	Quantity		Species	Standard	Spacing (mm)	Quantity	
<i>Cratogeomys cochinchinense</i>	黃牛木	Whips	1500	1986	<i>Melastoma malabathricum</i>	野牡丹	350 x 350	350	5500
<i>Machilus pauhoi</i>	刨花潤楠	Whips	1500	1786	<i>Psychotria asiatica</i>	九節	350 x 350	400	3000
<i>Bridelia tomentosa</i>	土蜜樹	Whips	1500	925	<i>Rhaphiolepis indica</i>	石斑木	300 x 300	400	2000
<i>Schima superba</i>	木荷	Whips	1500	700	<i>Ardisia crenata</i>	朱砂根	300 x 300	350	2000
<i>Phyllanthus emblica</i>	油甘子	Whips	1500	1186	<i>Melastoma sanguineum</i>	毛萼	350 x 350	350	4200
<i>Cleistocalyx nervosum</i>	水翁	Whips	1500	250	<i>Litsea rotundifolia var. oblongifolia</i>	豺皮樟	300 x 300	400	3700
<i>Glochidion zeylanicum</i>	香港算盤子	Whips	1500	100	<i>Ligustrum sinense</i>	山指甲	350 x 350	350	700
<i>Glochidion hirsutum</i>	厚葉算盤子	Whips	1500	100					
<i>Daphniphyllum calycinum</i>	半耳楓	Whips	1500	786					
<i>Celtis sinensis</i>	朴樹	Whips	1500	425					
<i>Machilus chekiangensis</i>	浙江潤楠	Whips	1500	425					
<i>Bischofia javanica</i>	秋楓	Whips	1500	747					
<i>Cinnamomum camphora</i>	樟	Whips	1500	322					
<i>Liquidambar formosana</i>	槲香	Whips	1500	161					

4.5.7 A 5-year monitoring and maintenance period of the enhancement planting is proposed. During the monitoring and maintenance period, the progress and success of the establishment of the woodland compensation area and the growth performance should be reviewed. Please refer to the approved Woodland Compensation Plan for details.

4.5.8 The revised woodland compensation plan has been approved by EPD under FEP condition 2.17 on 4 May 2023.

#### 4.6 TREE FELLING PROPOSAL

4.6.1 Under the Project, tree felling is regarded as the last resort only when both in-situ tree retaining and tree transplanting are not recommended due to the following reason:

- (a) In some locations the scope of the proposed works and site formation precludes any opportunities to retain existing trees.
- (b) The slopes are too steep to enable machinery access to transplant them.
- (c) The necessary excavation and cutting into slopes, means it is technically infeasible to retain the trees.
- (d) The trees are of low “Suitability for Transplanting”. Criteria and rationale considered include but not limited to the following
  - Transplantation works are technically not feasible or financially not reasonable
  - Irrecoverable tree form after transplanting
  - Low post-transplant recovery power of tree due to senescence/over-maturity
  - Tree with poor health condition or structural problems
  - Tree location is not accessible for proper vehicular/machinery access
- (e) The tree if retained in a solitary position would become unstable and dangerous in windy conditions.

- 4.6.2 In total 574 trees are to be removed in the Contract Package 1. Details of proposed felled trees are summarized in **Appendix F**. The tree felling proposal would be updated upon the approval of the TRAs, where necessary. Majority of the felled trees are *Lophostemon confertus*, *Cratoxylum cochinchinense* and *Macaranga tanarius* var. *tomentosa*. About 88% of them fair in health and 97% of them are in poor form, while over 95% of all felled trees are of low amenity value.

**Table 4.6 Summary of trees to be removed**

Tree Species	Native/Exotic	Height range (m)	Total number of trees
<i>Acacia confusa</i>	Exotic	4 - 7	13
<i>Albizia lebbbeck</i>	Exotic	5 - 7	3
<i>Antidesma ghaesembilla</i>	Native	3 - 4	3
<i>Aporusa dioica</i>	Native	4 - 8	16
<i>Archidendron lucidum</i>	Native	6 - 6	1
<i>Bombax ceiba</i>	Exotic	4 - 18	4
<i>Bridelia tomentosa</i>	Native	4 - 8	6
<i>Carica papaya</i>	Exotic	3 - 3	1
<i>Celtis sinensis</i>	Native	6 - 11	9
<i>Cinnamomum burmannii</i>	Native	6 - 9	2
<i>Cinnamomum camphora</i>	Native	7 - 12	4
<i>Claoxylon indicum</i>	Native	3 - 3	1
<i>Cleistocalyx nervosum</i>	Native	10 - 10	1
<i>Cratoxylum cochinchinense</i>	Native	4 - 13	93
<i>Delonix regia</i>	Exotic	9 - 9	1
<i>Dimocarpus longan</i>	Native	5 - 7	4
<i>Eriobotrya japonica</i>	Exotic	5 - 5	1
<i>Eucalyptus robusta</i>	Exotic	9 - 15	6
<i>Ficus hispida</i>	Native	3 - 7	35
<i>Ficus microcarpa</i>	Native	10 - 14	2
<i>Ficus virens</i>	Native	12 - 12	1
<i>Glochidion lanceolarium</i>	Native	3 - 10	10
<i>Ligustrum sinense</i>	Exotic	3 - 8	22
<i>Litsea glutinosa</i>	Native	3 - 8	9
<i>Litsea rotundifolia</i>	Native	3 - 6	3
<i>Lophostemon confertus</i>	Exotic	3 - 14	248
<i>Macaranga tanarius</i> var. <i>tomentosa</i>	Native	4 - 10	39
<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	Exotic	5 - 17	5
<i>Microcos nervosa</i>	Native	6 - 6	1
<i>Morus alba</i>	Native	3 - 8	2
<i>Phyllanthus emblica</i>	Native	3 - 6	15
<i>Plumeria rubra</i>	Exotic	2 - 2.5	2
<i>Prunus persica</i>	Exotic	3.5 - 3.5	1
<i>Rhus succedanea</i>	Native	3 - 7	7
<i>Senna siamea</i>	Exotic	6 - 10	2
<i>Sterculia lanceolata</i>	Native	4 - 7	1
<b>Total</b>			<b>574</b>



## 5 SOFT LANDSCAPE WORKS

### 5.1 Greening Works and Contour Grading Works on Cut/ Fill Slopes

5.1.1 Greening works such as hydroseeding or terraces of shrub planting will be provided where slope gradient allows. Planting schedule is summarized in Table 5.1.

**Table 5.1 Slope planting schedule**

Species name	Chinese name	Standard (mm)	Remarks
<b>Hydroseeding and shrub planting on cut slope</b>			
<i>Rhodomyrtus tomentosa</i>	桃金娘	200 x 200	Potted
<i>Melastoma sanguineum</i>	毛荃	200 x 200	Potted
<i>Cynodon doctylon</i>	狗牙根	-	Hydroseed
<i>Dicranopteris pedata</i>	芒	-	Hydroseed
<i>Miscanthus floridulus</i>	五節芒	-	Hydroseed
<i>Neyraudia reynaudiana</i>	類蘆	-	Hydroseed
<i>Diplospora dubia</i>	狗骨柴	-	Hydroseed
<i>Paspalum notatum / Paspalum conjugatum</i>	百喜草/兩耳草	-	Hydroseed
<i>Chloris gayana</i>	非洲虎尾草	-	Hydroseed
<i>Eragrostis curvula</i>	彎葉畫眉草	-	Hydroseed
<i>Eremchloa ophiuroides</i>	假儉草	-	Hydroseed
<i>Cenchrus echinatus</i>	蒺藜草	-	Hydroseed
<i>Lolium pereme</i>	黑麥草	-	Hydroseed
<b>Hydroseeding on soil filled slope</b>			
<i>Cynodon doctylon</i>	狗牙根	-	Hydroseed
<i>Dicranopteris pedata</i>	芒	-	Hydroseed
<i>Miscanthus floridulus</i>	五節芒	-	Hydroseed
<i>Neyraudia reynaudiana</i>	類蘆	-	Hydroseed
<i>Diplospora dubia</i>	狗骨柴	-	Hydroseed
<i>Paspalum notatum / Paspalum conjugatum</i>	百喜草/兩耳草	-	Hydroseed
<i>Chloris gayana</i>	非洲虎尾草	-	Hydroseed
<i>Eragrostis curvula</i>	彎葉畫眉草	-	Hydroseed
<i>Eremchloa ophiuroides</i>	假儉草	-	Hydroseed
<i>Cenchrus echinatus</i>	蒺藜草	-	Hydroseed
<i>Lolium pereme</i>	黑麥草	-	Hydroseed

## 6 IMPLEMENTATION AND MAINTENANCE

### 6.1 Implementation programme

- 6.1.1 The implementation programme of the proposed measures is presented in Table 6.1. For all trees to be retained on site, protective measures should be carried out throughout the whole construction period. Detailed protective measures are given in **Appendix G**.
- 6.1.2 Relocation of trees proposed to be transplant would be carried out at the early stage of construction period. Exact schedule of transplantation works shall be determined subject to tree condition, condition of receptor site and advice provided by qualified ecologist/botanist.
- 6.1.3 Compensatory planting should be conducted after the completion of construction works at the areas affected by the Project (tentatively 2<sup>nd</sup> quarter of 2022). In total 296 numbers of compensatory trees shall be planted within the site and off-site. Details can be found in **Appendix H**.

**Table 6.1 Implementation programme**

Implementation of Proposed Measures	Implementation Period																																																				
	2018					2019					2020					2021					2022																																
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec												
<b>Construction phase</b>																																																					
Tree removal under approved TRA	█																																																				
Confining work site (CM1)	█																																																				
Screening of construction works by hoardings/noise barriers (CM3)	█																																																				
Dust and Erosion Control for Exposed Soil (CM4)	█																																																				
Control night-time lighting and glare (CM5)	█																																																				
Retained Trees/Tree Protection (CM6)	█																																																				
Transplanted Trees (CM7)	█																																																				
Protection of natural streams/rivers (CM8)	█																																																				
<b>Operation phase</b>																																																					
Compensatory Woodland Planting (OM1)																									█																								█				
Compensated Trees (OM2)																																												█									
Roadside amenity planting (OM3)																									█																								█				
Greening Works and Contour Grading Works on Cut/ Fill Slopes (OM4)																									█																								█				
Aesthetic design of the proposed noise barriers (OM7)																									█																												
Silt traps incorporated into road gullies for the natural water stream(s) (OM8)																																																	█				

## 6.2 Implementation programme

- 6.2.1 For CM6, CM7, CM8 and all mitigation measures during operation phase (OM1 – OM8), the contractor is responsible for landscaping during the agreed establishment and maintenance period. Other designated management and maintenance agents to take up maintenance and management of landscaping after end of agreed period.
- 6.2.2 Other departments to be involved in management/maintenance of mitigations include Highways Department (HyD), Leisure and Cultural Services Department (LCSD) and Food and Environmental Hygiene Department (FEHD):
- HyD - maintenance and management of landscaping of public road side slope
  - LCSD - management and maintenance of soft landscapes along non-expressway public roads outside Country Park
  - FEHD - maintenance and management of landscaping of other areas allocated to FEHD.
- 6.2.3 The management and maintenance responsibilities of the roads under the subject project have been agreed with relevant department. Details can be found in **Appendix K**.

### **Table 6.2 Responsibility of relevant parties on landscape mitigation measures**

ID No.	Mitigation Measure	Implementation Agency	Management/ Maintenance Agency
<b>Construction Phase</b>			
CM1	The construction area and contractor's temporary works areas would be minimised to avoid impacts on adjacent landscape, and the reliance on off-site construction.	CEDD	Nil
CM3	Screening of construction works by hoardings/noise barriers around works area in visually unobtrusive colours and to screen construction works	CEDD/ Contractor	Nil
CM4	Dust and Erosion Control for Exposed Soil	Contractor	Nil
CM5	Control night-time lighting and glare by hooding all lights.	Contractor	Nil
CM6	Tree Protection and Preservation – Woodland, plantation and other vegetation within the Study Area will be protected and preserved as far as possible in accordance with ETWB TCW No. 29/2004 and DEVB TC(W) No. 04/2020. Detailed Design Considerations have considered avoiding impacts to trees, e.g. proper viaduct/ bridge design routing to avoid majority of the woodland, locating the columbarium buildings in areas with less trees and ensuring design of the buildings has as small a footprint as practical.	CEDD/ Consultant/ Contractor	Contractor/ FEHD/ HyD/ LCSD
CM7	Tree Transplantation – Tree(s) will be affected (Note b) according to the Tree Preservation and Removal Proposal to be carried out in a later stage. Established trees of value are to be re-located where practically feasible.	CEDD / Contractor	Contractor/ FEHD/ HyD/ LCSD
CM8	Implementing precautionary control measures during construction stage accordingly to ETWB TCW No. 5/2005 – Protection of natural streams/rivers from adverse impacts arising from construction works to avoid direct or indirect impacts any watercourses and good site practices.	CEDD / Contractor	Contractor/ FEHD/ HyD/ LCSD
<b>Operation Phase</b>			
OM1	Compensatory Woodland Planting - The arrangement of compensatory planting (e.g. areas of woodland to be compensated and space to be allowed within the Project Site) will be subjected to detailed engineering design, landscape design and planting plan, and is recommended to be implemented prior to the construction activities as far as practical.	CEDD / Contractor	Contractor/ FEHD/ HyD/ LCSD

OM2	Compensatory Tree Planting for Plantation and Other Vegetated Areas - Compensatory planting should be provided in accordance with DEVB TC(W) No. 04/2020 to compensate for those trees felled. According to the preliminary design, compensatory trees will be planted on the cut/fill slopes, along new roads and in car parks. The selection of planting species shall be made with reference to the species identified in the future Detailed Tree Survey and be native to Hong Kong or the South China region.	CEDD Contractor	/	Contractor/ FEHD/ HyD/ LCSD
OM3	Amenity Planting and aesthetic streetscape design of hard landscaping for Pedestrian Walkway, Roadside - Roadside amenity planting should be provided along Sha Ling Road, Lin Ma Hang Road, as well as the internal road within Sandy Ridge columbarium and crematorium site; to enhance the landscape quality of the existing and proposed transport routes. Climbers are proposed to cover vertical, hard surfaces of the piers of the proposed viaducts, and also the newly formed retaining wall within the site. Shade tolerant plants will be planted, where light is sufficient, to improve aesthetic value of areas under viaducts.	CEDD Contractor	/	Contractor/ HyD/ LCSD
OM4	Greening Works and Contour Grading Works on Cut/ Fill Slopes - Greening works such as hydroseeding/ terraces of shrub or tree planting will be provided where slope gradient allows, according to Geotechnical Engineering Office (GEO) Publication No.1/2011 Technical Guidelines on Landscape Treatment for Slopes.	CEDD Contractor	/	Contractor/ FEHD/ HyD/ LCSD
OM5	Landscape design treatment to be provided by relevant government department.	FEHD Contractor	/	Contractor/ FEHD/ HyD/ LCSD
OM6	Architectural and chromatic treatment of the hard architectural and engineering structures and facilities.	FEHD Contractor	/	Contractor/ FEHD/ HyD/ LCSD
OM7	Aesthetic design of the proposed noise barriers.	CEDD Contractor	/	Contractor/ HyD
OM8	Silt traps should be incorporated into design of road gullies for the natural water stream(s).	CEDD Contractor	/	Contractor/ HyD

Contract No. CV/2016/10  
Site Formation and Associated Infrastructural Works for Development of Columbarium,  
Crematorium and Related Facilities at Sandy Ridge Cemetery  
Landscape & Visual Mitigation and Tree Preservation Plan

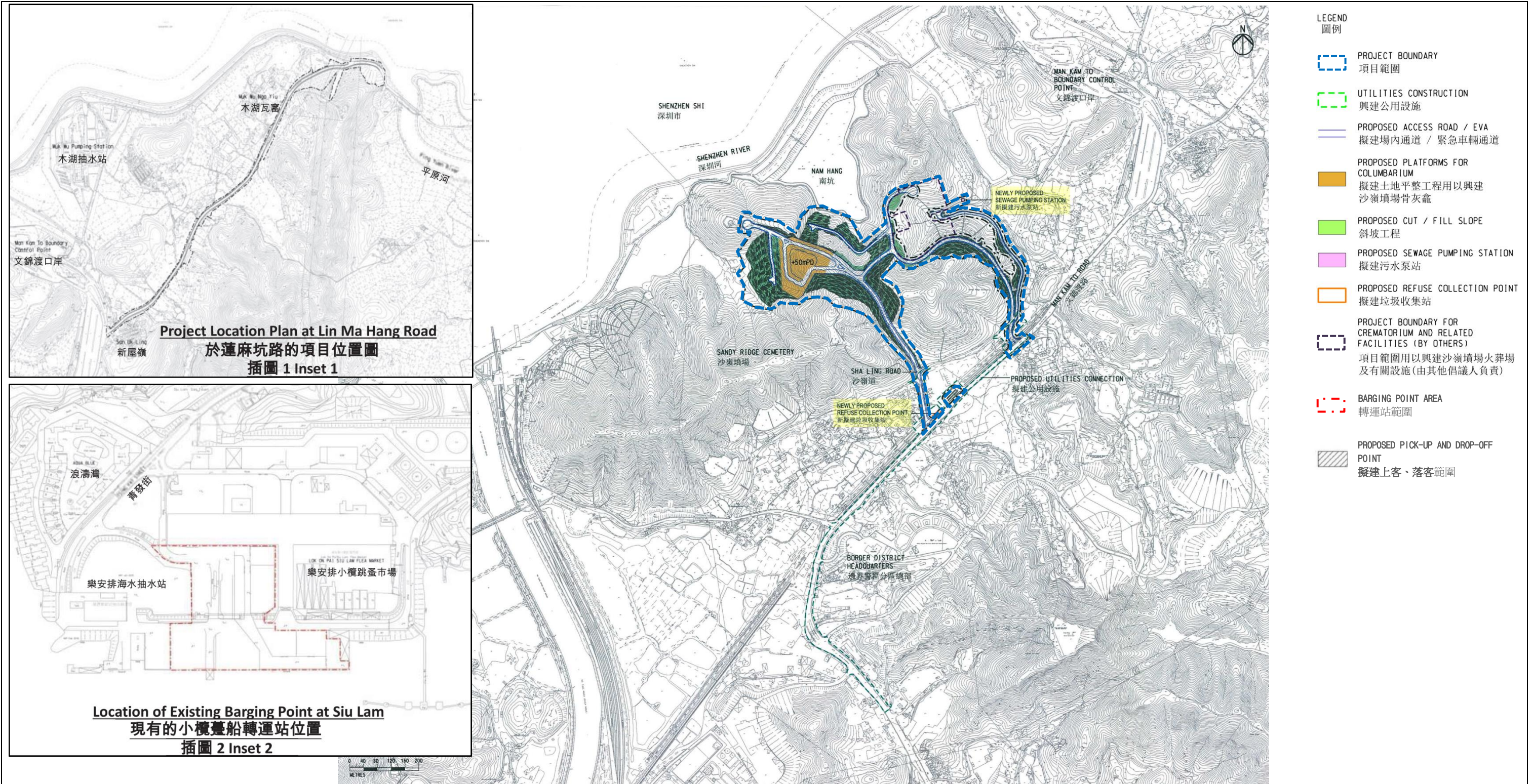
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## **APPENDIX A**

### **PROJECT BOUNDARY**

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**Project Title: Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery**  
 工程名稱：沙嶺墳場興建骨灰龕、火葬場及有關設施的工地平整及相關基建工程

**Figure 1: Project Location Plan**  
 圖 1：項目位置圖

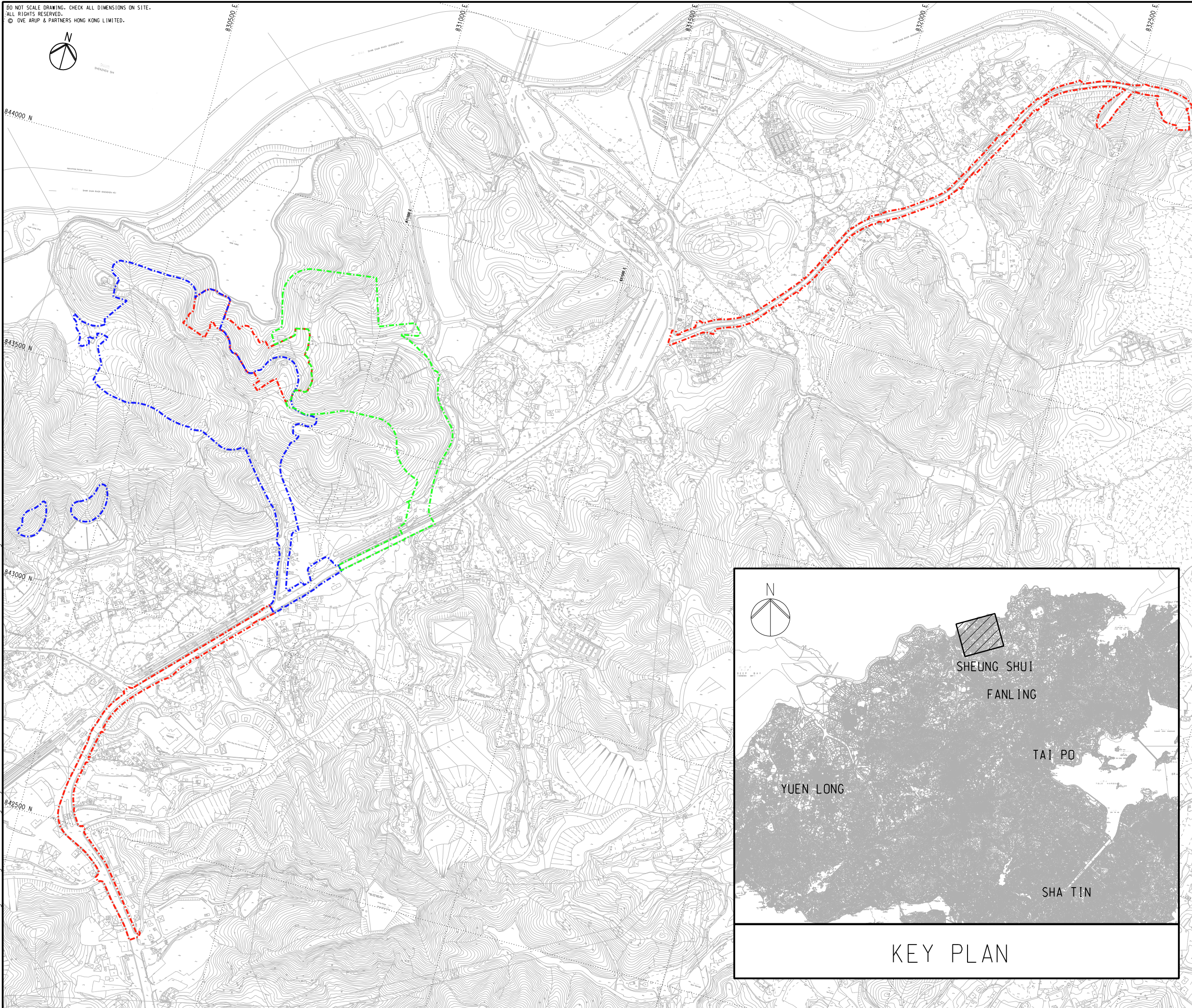
(This figure was prepared based on Figure 1 attached to the VEP Application No. VEP-554/2018 and Figures 1.2 and 1.3 of the Approved EIA Report No. AEIAR-198/2016)  
 (本圖是根據更改環境許可證申請文件編號 VEP-554/2018 所隨附的圖 1 和環境影響評估報告編號 AEIAR-198/2016 圖 1.2 及 1.3 編制)

**Environmental Permit No.: EP-534/2017/A**  
 環境許可證編號：EP-534/2017/A





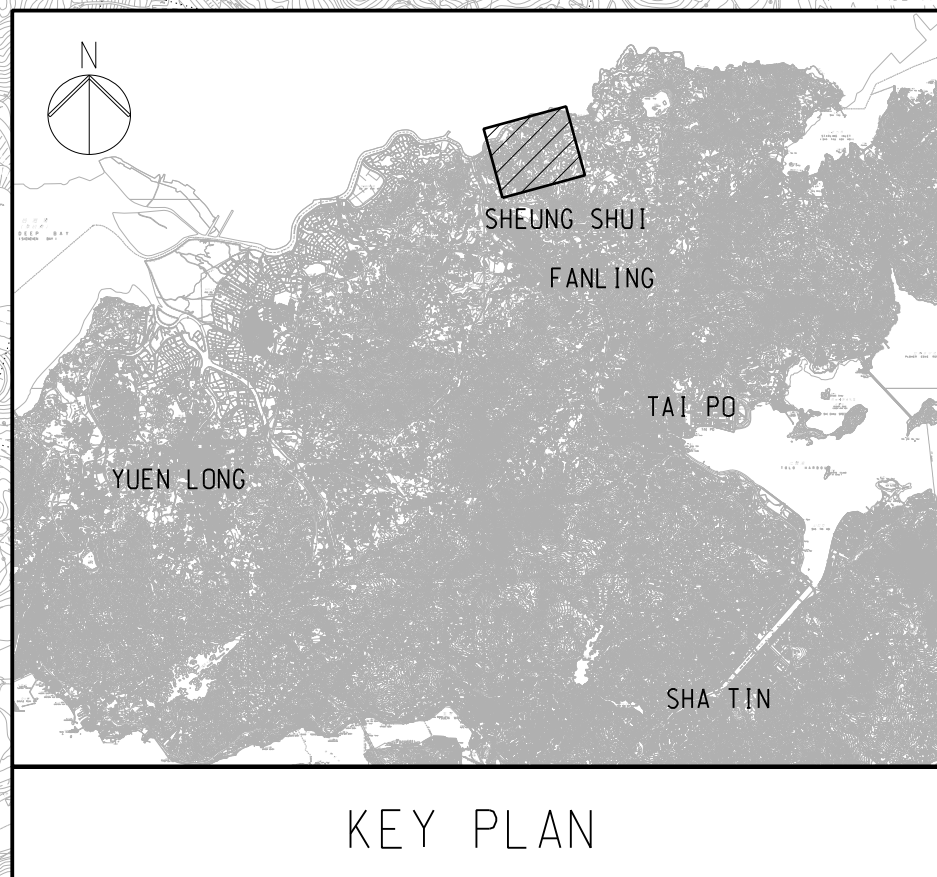
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**LEGEND:**

- - - - - CONTRACT 1 SITE BOUNDARY
- - - - - CONTRACT 2 SITE BOUNDARY
- - - - - CONTRACT 3 SITE BOUNDARY

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KEY PLAN

Rev	Description	By	Date
Consultant			
<b>ARUP</b>			
Contract No. and Title:			
Contract No. CV/2017/02			
Development of Columbarium at Sandy Ridge Cemetery - Infrastructural Works at Man Kam To Road and Lin Ma Hang Road			
Drawing title			
Drawing no. 231448/SK/366		Rev. -	
Drawn XXX	Date 06/18	Checked AW	Approved DL
Scale 1:4000 @A1		Status PRELIMINARY	

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土木工程拓展署  
Civil Engineering and  
Development Department

Contract No. CV/2016/10

Site Formation and Associated Infrastructural Works for Development of Columbarium,  
Crematorium and Related Facilities at Sandy Ridge Cemetery  
Landscape & Visual Mitigation and Tree Preservation Plan

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## **APPENDIX B**

### **PHOTOMONTAGES FOR VISUAL IMPLICATION**

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VSRs TYPE ID	KEY VSRs
R1	RESIDENTS OF VILLAGES ALONG MAN KAM TO ROAD
R2	RESIDENTS OF SAN UK LING
R3	RESIDENTS OF LO WU VILLAGE
R4	RESIDENTS OF MUK WU
R5	RESIDENTS OF VILLAGES ALONG FOOTHILL OF TAI SHEK MO
R6	RESIDENTS OF MUK WU NGA YIU
G1C1	WORKERS AT BORDER DISTRICT POLICE HEADQUARTER
G1C2	WORKERS AT WATER TREATMENT WORKS
G1C3	WORKERS AT MAN KAM TO PUMPING STATION
G1C4	WORKERS AT LO WU CORRECTIONAL INSTITUTION
T1	TRAVELLERS ALONG EAST RAIL LINE
T2	TRAVELLERS ALONG MAN KAM TO ROAD
I1	WORKERS AT STORAGE AREA ALONG MAN KAM TO ROAD

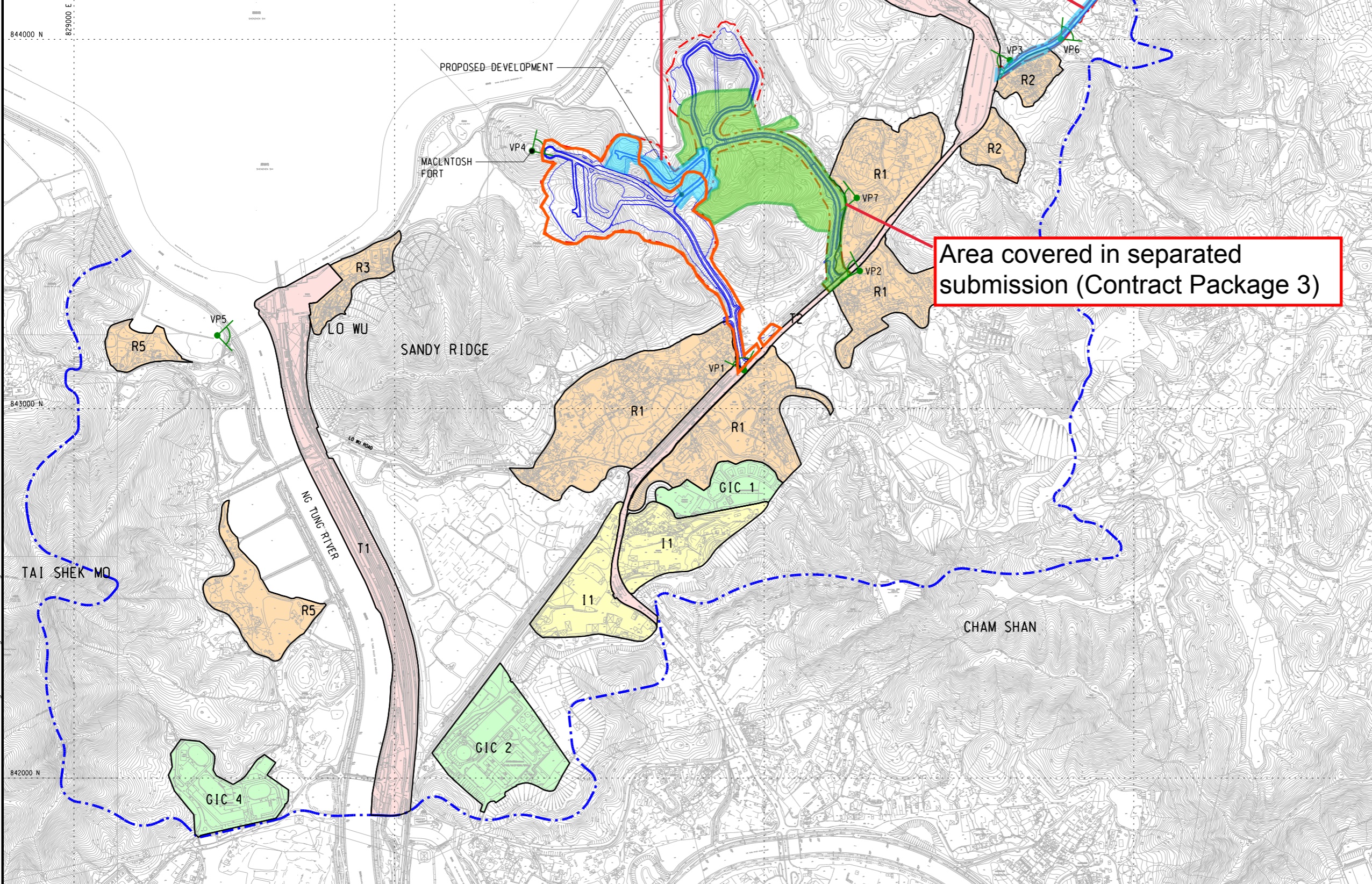


Area covered in separated submission (Contract Package 2)

Area covered in separated submission (Contract Package 3)

LEGEND:

- - - PROJECT BOUNDARY
- - - ZONE OF VISUAL ENVELOPE
- VANTAGE POINTS
- indicative site boundary of Contract Package 1



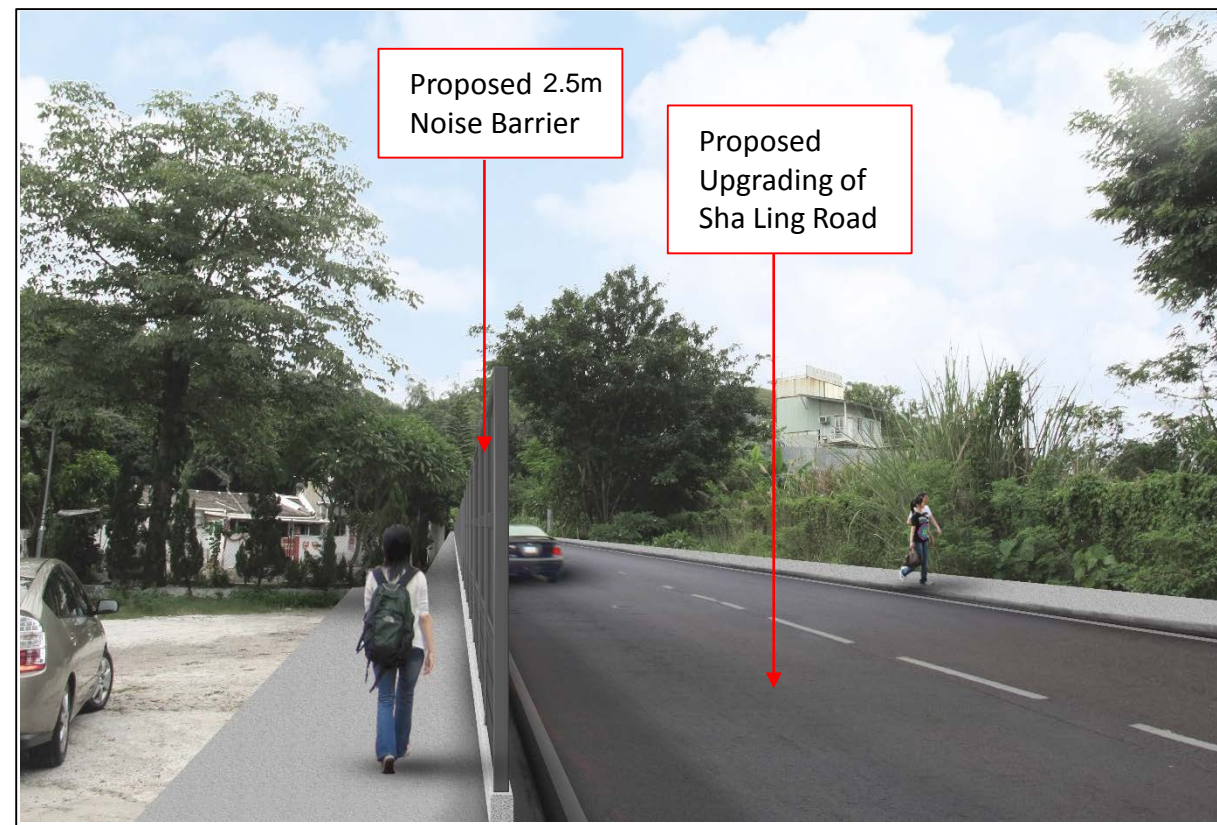
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Rev	Description	By	Date
Consultant			
<b>ARUP</b>			
Contract No. and Title:			
Agreement No. CE 1/2013(CE)			
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction			
Drawing title			
VISUAL ENVELOPE LOCATIONS OF VISUAL SENSITIVE RECEIVERS (VSRs) AND VANTAGE POINT (VPs)			
Drawing no.		Rev.	
FIGURE 11.4.1		A	
Drawn	Date	Checked	Approved
WM	08/13	PC	DL
Scale	Status		
N. T. S.	PRELIMINARY		
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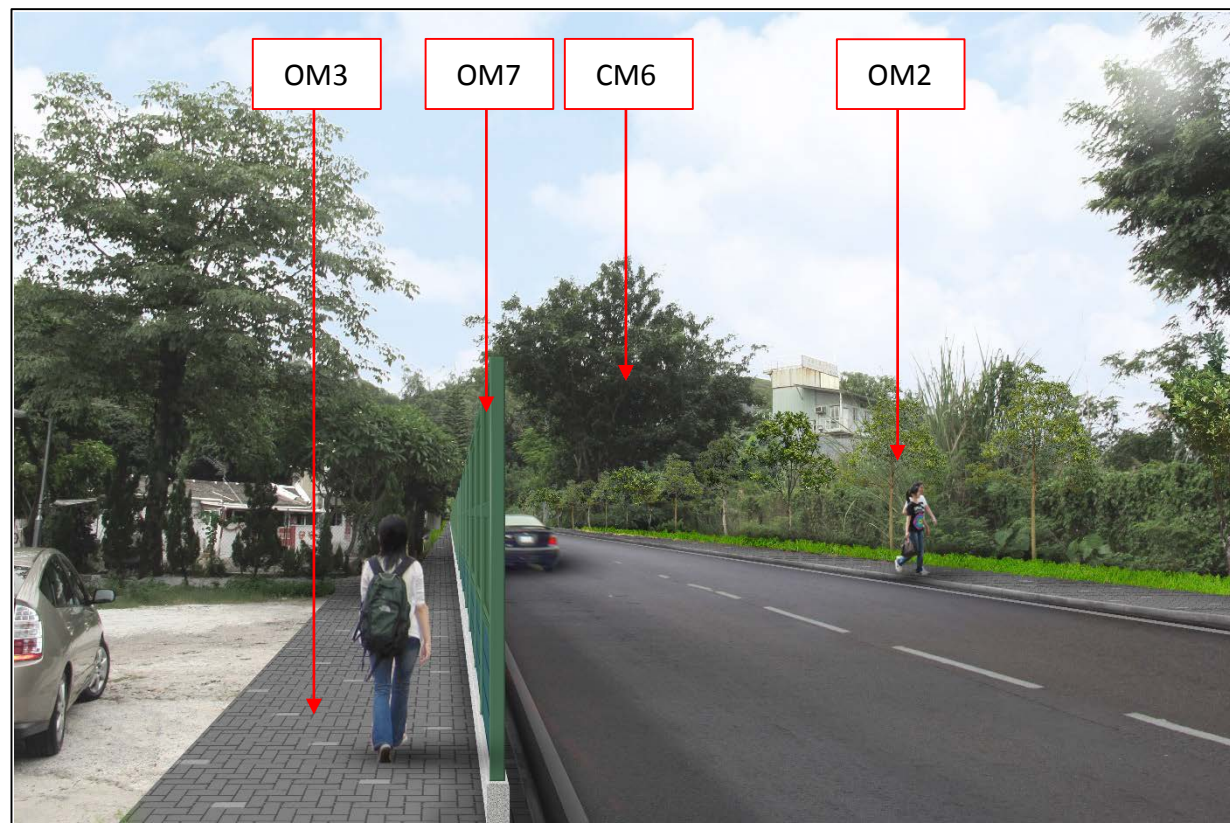
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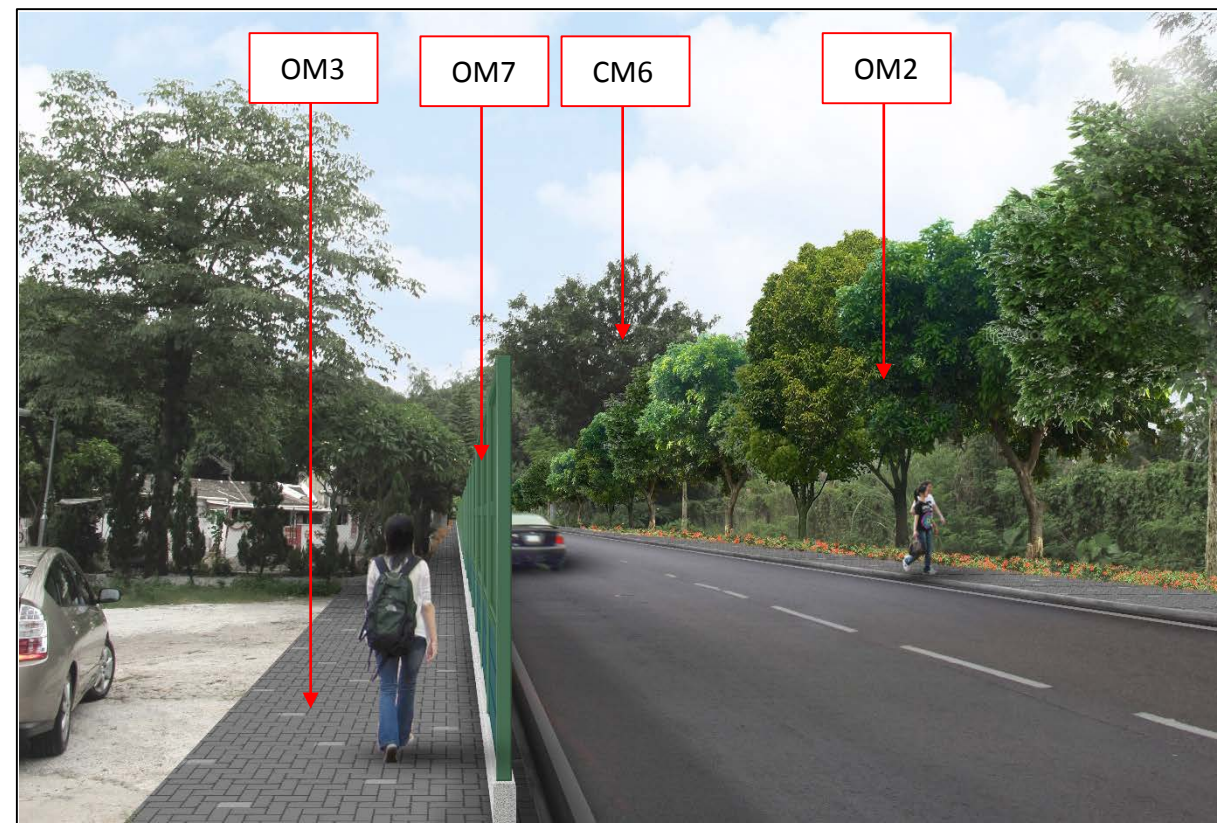
FROM VP1 EXISTING CONDITION



FROM VP1 DAY 1 WITHOUT MITIGATION MEASURES



FROM VP1 DAY 1 WITH MITIGATION MEASURES



FROM VP1 10 YEARS WITH MITIGATION MEASURES

Rev	Description	By	Date
B	REVISED ISSUE		11/14
A	FIRST ISSUE		07/13

Consultant  
**ARUP**

Contract No. and Title  
 Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery – Design and Construction

Drawing title  
 PHOTOMONTAGES OF VANTAGE POINT (VP1)

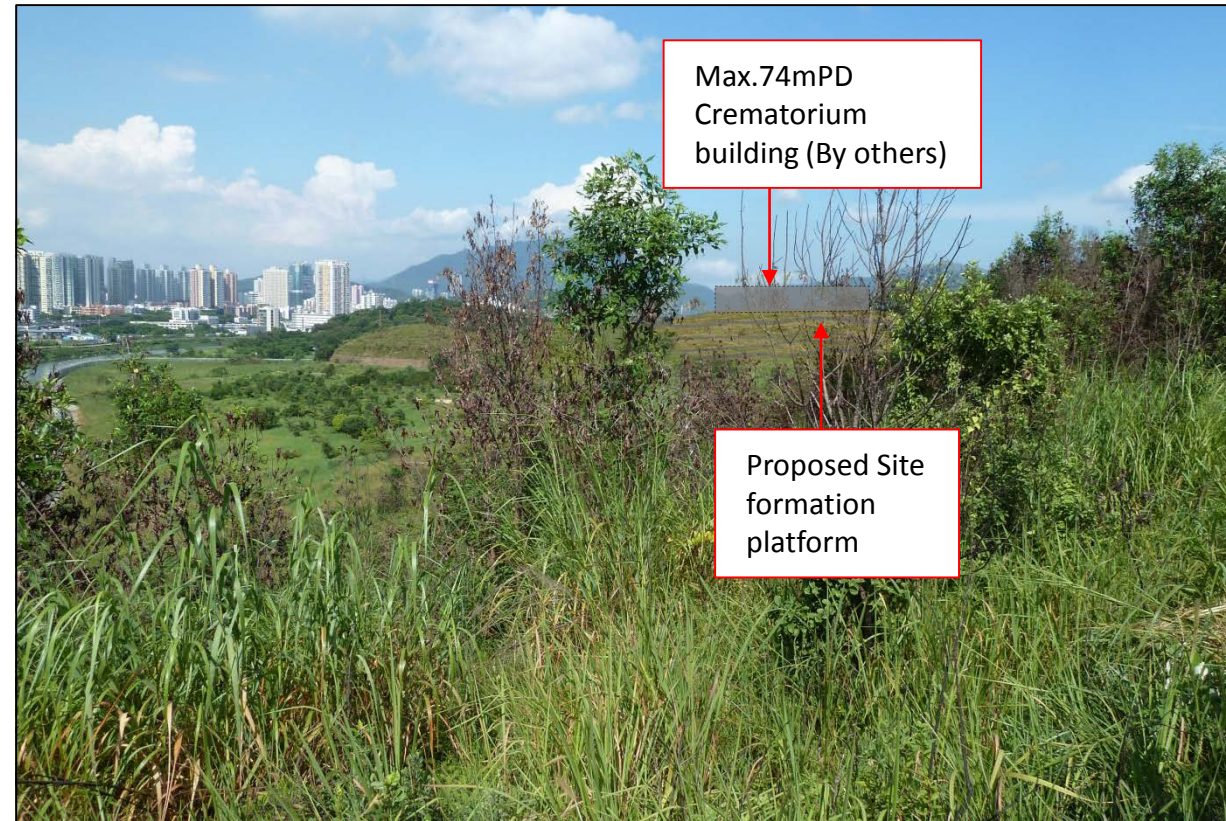
Drawing no. 11.7.1		Rev.	
Drawn DK	Date 02 / 14	Checked SYC	Approved EC
Scale NTS	Status		

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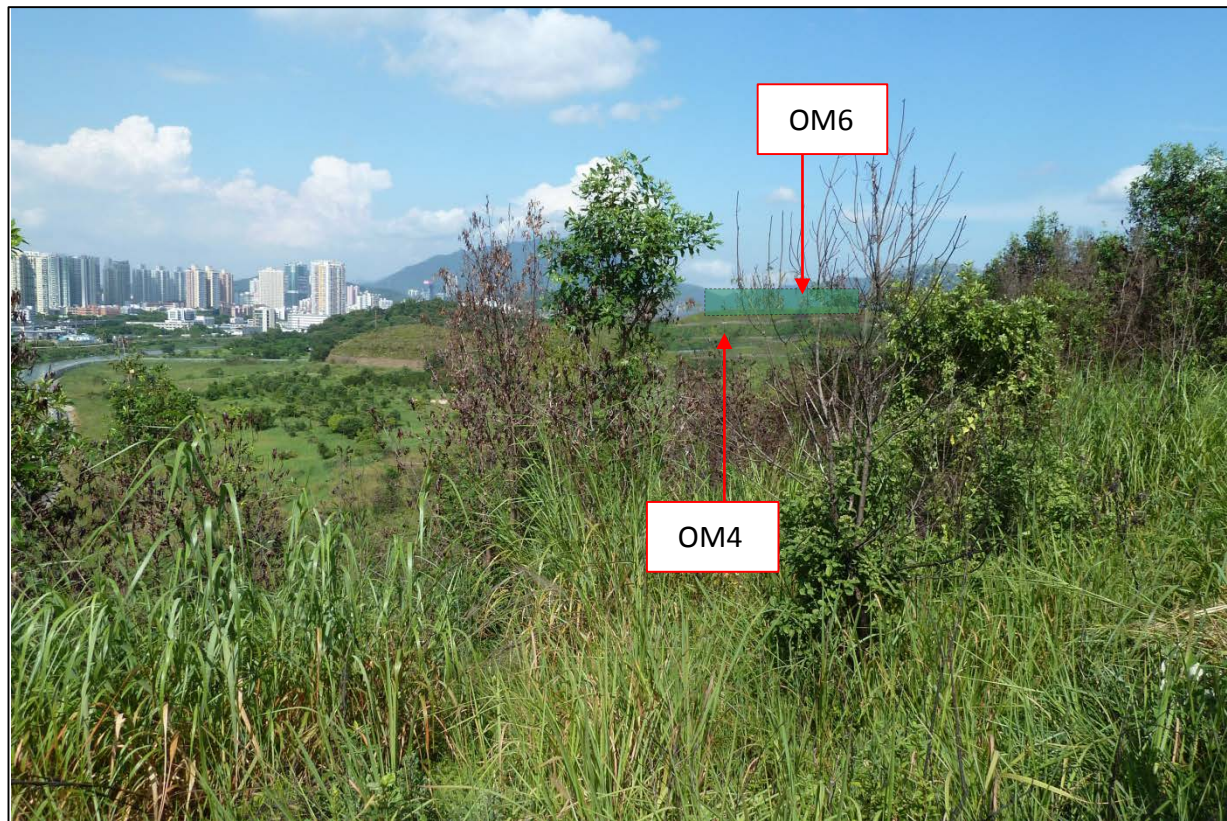




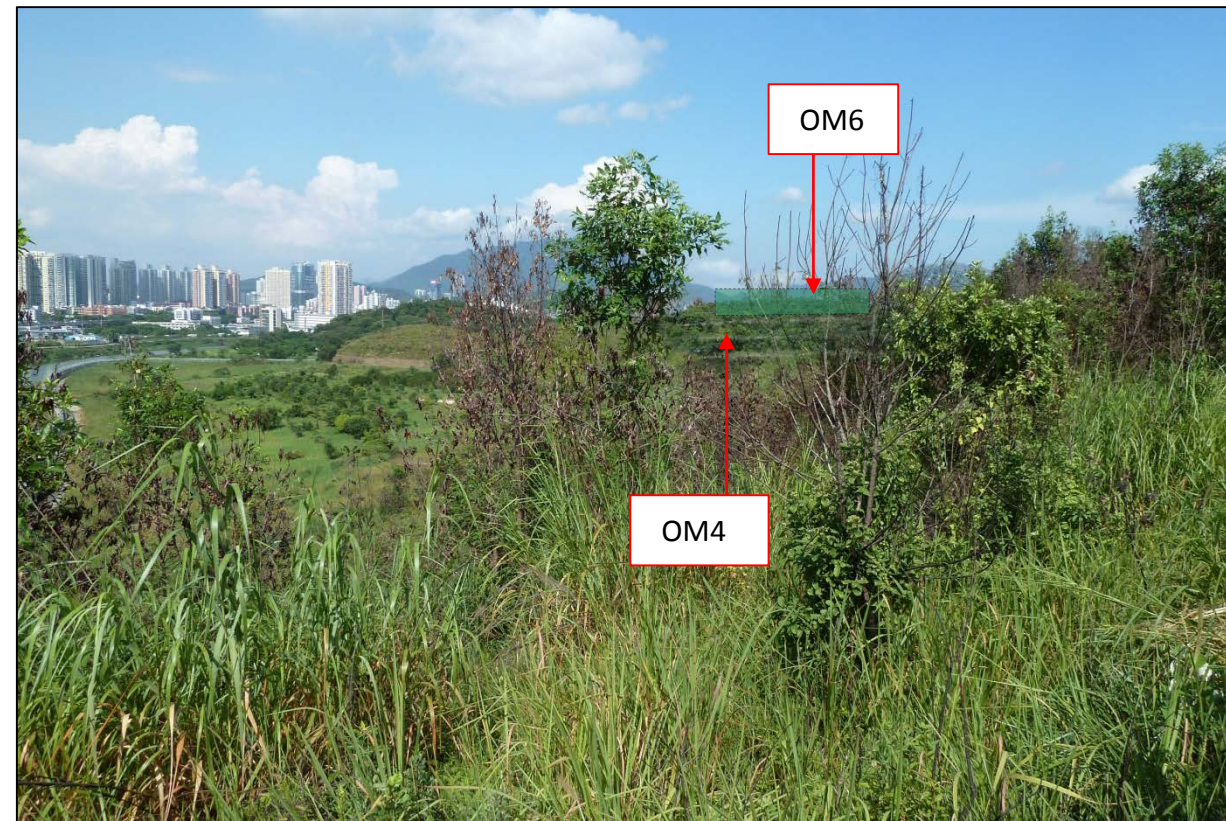
FROM VP4 EXISTING CONDITION



FROM VP4 DAY 1 WITHOUT MITIGATION MEASURES



FROM VP4 DAY 1 WITH MITIGATION MEASURES



FROM VP4 10 YEARS WITH MITIGATION MEASURES

Rev	Description	By	Date
B	REVISED ISSUE		11/14
A	FIRST ISSUE		07/13

Consultant  
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Contract No. and Title  
 Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery – Design and Construction

Drawing title  
 PHOTOMONTAGES OF VANTAGE POINT (VP4)

Drawing no. 11.7.4		Rev.	
Drawn DK	Date 02 / 14	Checked SYC	Approved EC
Scale NTS		Status	

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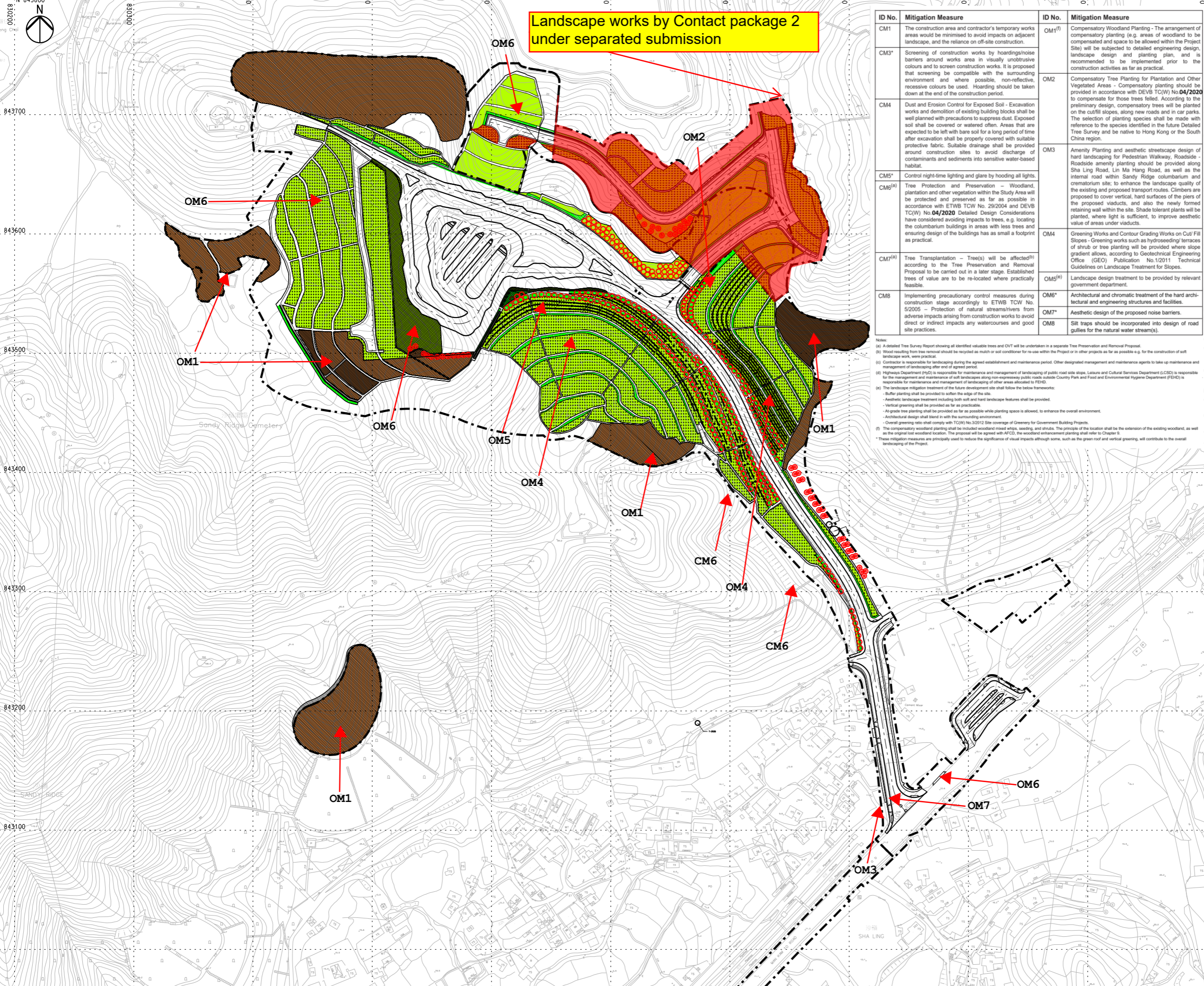


## **APPENDIX C**

### **LANDSCAPE AND VISUAL MITIGATION PLAN AND IDENTIFIED LANDSCAPE RESOURCES (LRs) AND LANDSCAPE CHARACTER AREAS (LCAs)**

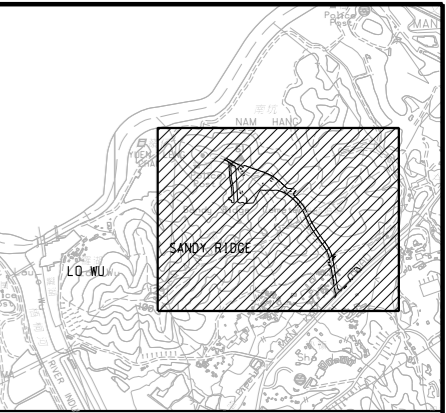
**Landscape works by Contact package 2 under separated submission**

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ID No.	Mitigation Measure	ID No.	Mitigation Measure
CM1	The construction area and contractor's temporary works areas would be minimised to avoid impacts on adjacent landscape, and the reliance on off-site construction.	OM1 <sup>(1)</sup>	Compensatory Woodland Planting - The arrangement of compensatory planting (e.g. areas of woodland to be compensated and space to be allowed within the Project Site) will be subjected to detailed engineering design, landscape design and planting plan, and is recommended to be implemented prior to the construction activities as far as practical.
CM3*	Screening of construction works by hoardings/noise barriers around works area in visually unobtrusive colours and to screen construction works. It is proposed that screening be compatible with the surrounding environment and where possible, non-reflective, recessive colours be used. Hoarding should be taken down at the end of the construction period.	OM2	Compensatory Tree Planting for Plantation and Other Vegetated Areas - Compensatory planting should be provided in accordance with DEVB TC(W) No.04/2020 to compensate for those trees felled. According to the preliminary design, compensatory trees will be planted on the cut/fill slopes, along new roads and in car parks. The selection of planting species shall be made with reference to the species identified in the future Detailed Tree Survey and be native to Hong Kong or the South China region.
CM4	Dust and Erosion Control for Exposed Soil - Excavation works and demolition of existing building blocks shall be well planned with priorities to suppress dust. Exposed soil shall be covered or watered often. Areas that are expected to be left with bare soil for a long period of time after excavation shall be properly covered with suitable protective fabric. Suitable drainage shall be provided around construction sites to avoid discharge of contaminants and sediments into sensitive water-based habitat.	OM3	Amenity Planting and aesthetic streetscape design of hard landscaping for Pedestrian Walkway, Roadside - Roadside amenity planting should be provided along Sha Ling Road, Lin Ma Hang Road, as well as the internal road within Sandy Ridge columbarium and crematorium site, to enhance the landscape quality of the existing and proposed transport routes. Climbers are proposed to cover vertical, hard surfaces of the piers of the proposed viaducts, and also the newly formed retaining wall within the site. Shade tolerant plants will be planted, where light is sufficient, to improve aesthetic value of areas under viaducts.
CM5*	Control night-time lighting and glare by hooding all lights.	OM4	Greening Works and Contour Grading Works on Cut/ Fill Slopes - Greening works such as hydroseeding/ terraces of shrub or tree planting will be provided where slope gradient allows, according to Geotechnical Engineering Office (GEO) Publication No.1/2011 Technical Guidelines on Landscape Treatment for Slopes.
CM6 <sup>(2)</sup>	Tree Protection and Preservation - Woodland, plantation and other vegetation within the Study Area will be protected and preserved as far as possible in accordance with ETWB TCW No. 29/2004 and DEVB TC(W) No.04/2020 Detailed Design Considerations have considered avoiding impacts to trees, e.g. locating the columbarium buildings in areas with less trees and ensuring design of the buildings has as small a footprint as practical.	OM5 <sup>(3)</sup>	Landscape design treatment to be provided by relevant government department.
CM7 <sup>(4)</sup>	Tree Transplantation - Tree(s) will be affected <sup>(5)</sup> according to the Tree Preservation and Removal Proposal to be carried out in a later stage. Established trees of value are to be re-located where practically feasible.	OM6*	Architectural and chromatic treatment of the hard architectural and engineering structures and facilities.
CM8	Implementing precautionary control measures during construction stage accordingly to ETWB TCW No. 5/2005 - Protection of natural streams/rivers from adverse impacts arising from construction works to avoid direct or indirect impacts any watercourses and good site practices.	OM7*	Aesthetic design of the proposed noise barriers.
		OM8	Silt traps should be incorporated into design of road gullies for the natural water stream(s).

Notes:  
 (1) A detailed Tree Survey Report showing all identified valuable trees and CIVT will be undertaken in a separate Tree Preservation and Removal Proposal.  
 (2) Wood resulting from tree removal should be recycled as much or soil conditioner for re-use within the Project or in other projects as far as possible e.g. for the construction of soft landscape works, where practical.  
 (3) Contractor is responsible for landscaping during the agreed establishment and maintenance period. Other designated management and maintenance agents to take up maintenance and management of landscaping after end of agreed period.  
 (4) Highways Department (HD) is responsible for maintenance and management of landscaping of public road side strips, Leisure and Cultural Services Department (LCS) is responsible for the management and maintenance of soft landscapes along non-expressway public roads outside Country Park and Food and Environmental Hygiene Department (FEHD) is responsible for maintenance and management of landscaping of other areas allocated to FEHD.  
 (5) The landscape mitigation treatment of the future development site shall follow the below frameworks:  
 - Buffer planting shall be provided to soften the edge of the site.  
 - Aesthetic landscape treatment including both soft and hard landscape features shall be provided.  
 - Vertical greening shall be provided as far as practicable.  
 - At-grade tree planting shall be provided as far as possible while planting space is allowed, to enhance the overall environment.  
 - Architectural design shall blend in with the surrounding environment.  
 - Overall greening ratio shall comply with TCW No.3/2012 Site coverage of Greenery for Government Building Projects.  
 (6) The compensatory woodland planting shall be included woodland mixed whip, seeding, and shrubs. The principle of the location shall be the extension of the existing woodland, as well as the original lost woodland location. The proposal will be agreed with AFCD, the woodland enhancement planting shall refer to Chapter 9.  
 \* These mitigation measures are primarily used to reduce the significance of visual impacts through some, such as the green roof and vertical greening, will contribute to the overall landscaping of the Project.



KEY PLAN

**LEGEND:**

- WOODLAND PLANTING
- HYDROSEEDING
- SHRUBS AND CLIMBERS ON PLANTER WALLS
- WHIP, SHRUBS AND CLIMBERS
- PIT PLANTING (SHRUBS AND CLIMBERS)
- HEAVY STANDARD TREE
- LIGHT STANDARD TREE

Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title:  
Contract No. CV/2016/10  
Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery

Drawing title  
**MASTER PLAN OF LANDSCAPE WORKS**

Drawing no. **FIGURE 9.2A** Rev. -

Drawn LCS	Date 01/24	Checked AW	Approved AL
Scale 1:1500 @A1	Status		

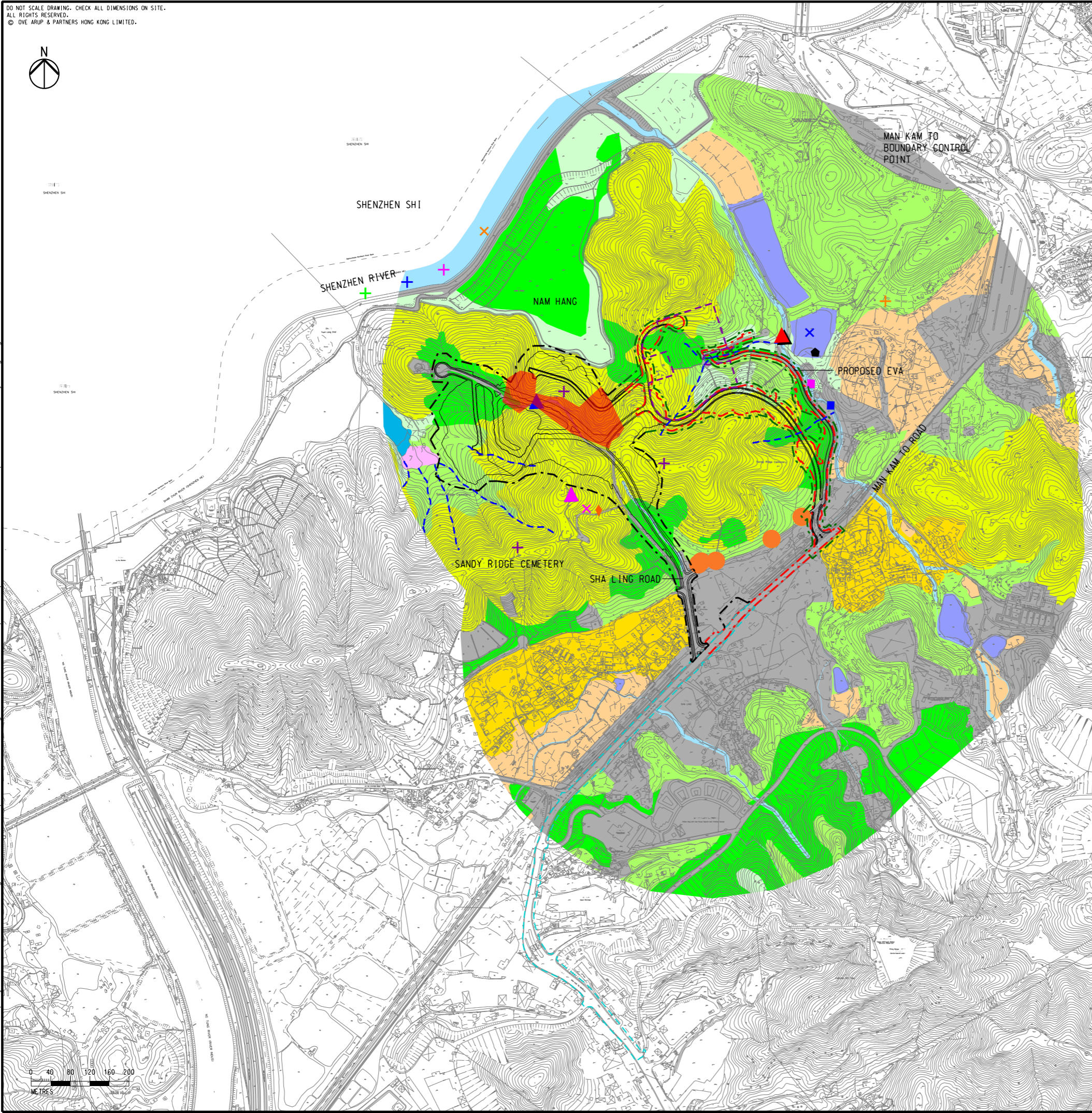
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Printed by : 25/4/2024  
Filename : W:\Other\CV201610 and CV201702 As-built\CV201610 User Drawing\Billy Low Landscape\Figure 9.2A.dgn



Printed by : 11/28/2018, Filename : G:\env\project\231448\13 Drawing Deliverables\Reports\028\_VEP\Figure 8.1 - Habitat Map and Species of Conservation Importance at Sandy Ridge.dgn



**SPECIES OF CONSERVATION IMPORTANCE**

- FLORA**
- *Aquilaria sinensis*
- BUTTERFLY**
- ▲ SWALLOWTAIL
  - ▲ SMALL THREE-RING
  - ▲ SMALL CABBAGE WHITE
  - ▲ LESSER BAND DART
- DRAGONFLY**
- SCARLET BASKER
- FRESHWATER INVERTEBRATE**
- EMERALD CASCADE (LARVAL)
  - *Somanniathelphusa zanklon*
- MAMMAL**
- ◆ EAST ASIAN PORCUPINE (DEAD)
- BIRD**
- + EURASIAN TEAL
  - + GREAT EGRET
  - + GREY HERON
  - + GREY TREEPIE
  - + GOLDEN-HEADED CISTICOLA
  - × LITTLE GREBE
  - × NEST OF WHITE-THROATED KINGFISHER
  - × SPECKLED PICULET
  - × LITTLE EGRET

- LEGEND**
- PROJECT BOUNDARY ACCORDING TO APPROVED EIA REPORT (AEIAR-198/2016)
  - CONSTRUCTION UTILITIES ACCORDING TO APPROVED EIA REPORT (AEIAR-198/2016)
  - PROJECT BOUNDARY IN THIS STUDY
  - PROPOSED AMENDMENTS IN THIS STUDY
  - 500m ASSESSMENT AREA
  - LAYOUT ACCORDING APPROVED EIA REPORT (AEIAR-198/2016)
  - PROJECT BOUNDARY FOR CREMATORIUM AND RELATED FACILITIES (BY OTHERS)
- HABITAT MAP**
- WATERCOURSE
  - SEASONAL WATERCOURSE
  - POND
  - DEVELOPED AREA
  - AGRICULTURAL LAND
  - MARSH
  - WASTELAND
  - GRASSLAND
  - UPLAND GRASSLAND
  - PLANTATION
  - WOODLAND
  - WET WOODLAND
  - VILLAGE AREA

Rev	Description	By	Date
B	SECOND ISSUE	GL	11/18
A	FIRST ISSUE	GL	08/18

Consultant

# ARUP

Contract No. and Title:  
 Agreement No. CE 1/2013(CE)  
 Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

**HABITAT MAP AND SPECIES OF CONSERVATION IMPORTANCE AT SANDY RIDGE**

Drawing no. <b>FIGURE 8.1</b>		Rev. <b>B</b>	
Drawn	Date	Checked	Approved
GL	11/18	EL	FC
Scale	AS SHOWN	Status	PRELIMINARY

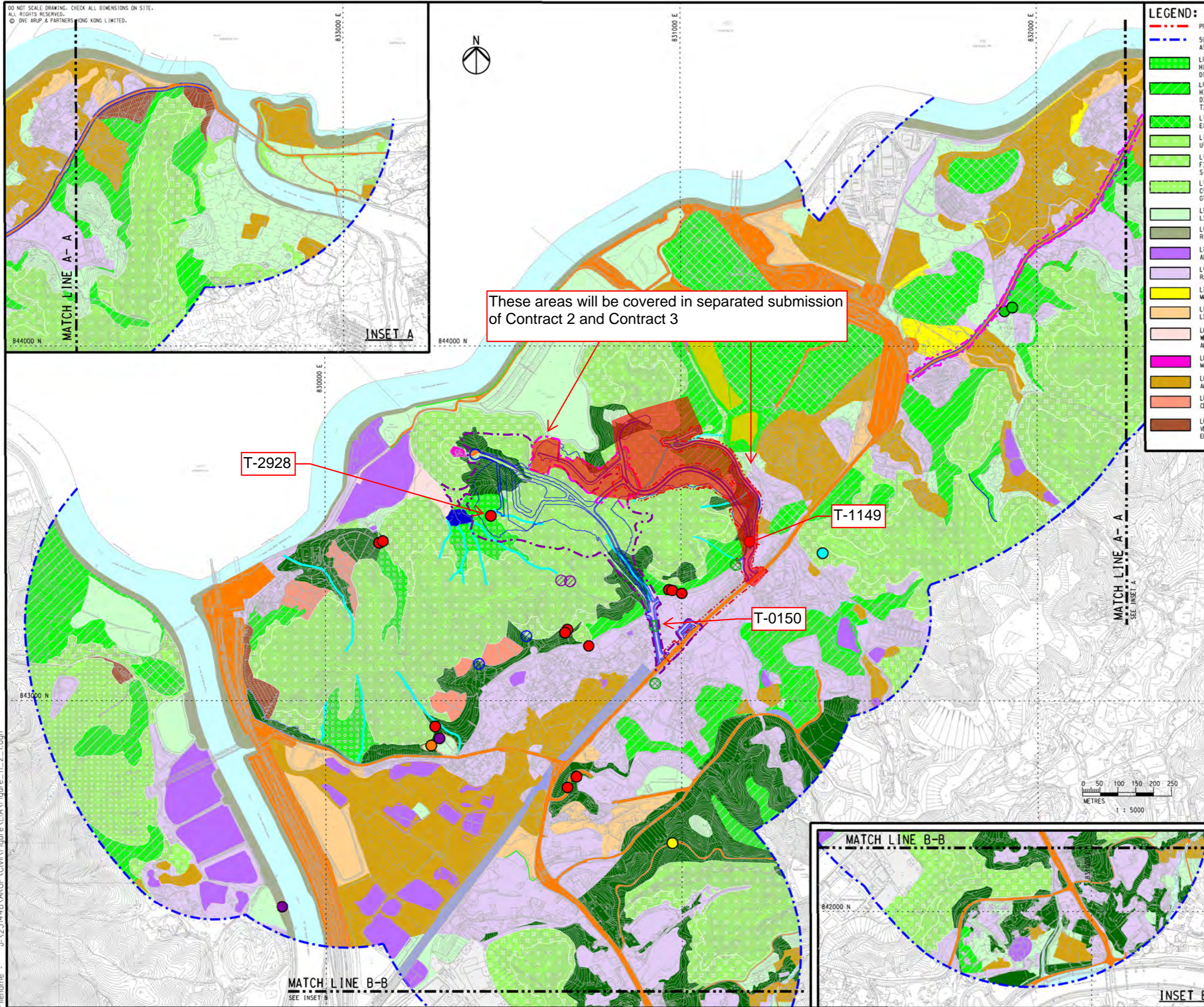
NOTE: CONSTRUCTION WORKS WITHIN THE 3HA CREMATORIUM SITE WILL BE CONDUCTED BY OTHERS. THE PLATFORM FOR THE CREMATORIUM WILL BE REMOVED UNDER THE LATEST DESIGN UNDER THIS SUPPORTING DOCUMENT, AND THERE WILL BE MINOR SITE FORMATION WORKS IN THE NEW CREMATORIUM SITE. HOWEVER, CEDD WILL CARRY OUT SOME SLOPEWORKS FOR THE CREMATORIUM SITE. THE AREA OF THE CREMATORIUM SITE IS APPROXIMATELY 3HA. AS THE CONSTRUCTION AND OPERATION OF CREMATORIUM IS A DESIGNATED PROJECT (DP) UNDER ITEM N.4 OF SCHEDULE 2, PART 1 OF EIAO, A SEPARATE EIA STUDY WILL BE CONDUCTED TO FULFIL ALL THE STATUTORY REQUIREMENTS AND PROCEDURES UNDER THE EIAO

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These areas will be covered in separated submission of Contract 2 and Contract 3

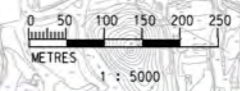
**LEGEND:**

- PROJECT BOUNDARY
- 500m LANDSCAPE IMPACT ASSESSMENT BOUNDARY
- LR1.1 - HILLSIDE WOODLAND DISTRIBUTE AT VALLEY
- LR1.2 - HILLSIDE WOODLAND DISTRIBUTE ALONG THE TCE OF UPLAND
- LR1.3 - EXPOSED UPHILL WOODLAND
- LR2.1 - UPHILL SHRUBBY GRASSLAND
- LR2.2 - FOOTHILL AND MIDDLE HILL SHRUBBY GRASSLAND
- LR2.3 - CREST HILL SHRUBBY GRASSLAND
- LR3 - LOWLAND GRASSLAND
- LR4 - RIVERSIDE VEGETATION
- LR5 - ABANDONED FISH POND
- LR6 - RURAL DEVELOPMENT
- LR7 - MARSH AND WETLAND
- LR8 - LOWLAND WOODLAND
- LR9 - WETLAND IN CONSERVATION AREA
- LR10 - MACINTOSH FORT
- LR11 - AGRICULTURAL LAND
- LR12 - CEMETERY
- LR13 - VEGETATION AT ENGINEERED SLOPE
- LR14 - NATURAL WATER STREAM
- LR15 - CHANNELISED RIVER
- LR16 - TRANSPORTATION CORRIDOR
- LR17 - VEGETATION ALONG UTILITY FACILITY
- LR18 - PUMPING STATION
- LR19 - PLANTATION
- LR20 - ACTIVE FISH POND
- LR21 - WET WOODLAND
- ADULIARIA SINENSIS
- EULOPHIA GRAMINEA
- AILANTHUS FORDII
- RHODODENDRON MICRONATUM
- RHODODENDRON PULCRUM VAR. PHOENICULUM \*
- SPATHOGLATTIS PUBESCENS
- RHODODENDRON PUBESCENS \*
- ORCHIDS GROUP OF ARUNDINA GRAMINIFOLIA AND HABENARIA DENTATA \*
- PECTELIS SUSANNAE
- IMPORTANT TREES
- PROPOSED WORKS

T-2928

T-1149

T-0150



Rev	Description	By	Date

Consultant:  
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Contract No. and Title:  
Agreement No. CE 1/2013 (CE)  
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction

Drawing title:  
**LANDSCAPE RESOURCES**

Drawing no.: **FIGURE 9.1**

Drawn WM	Date 08/13	Checked PC	Approved DL
Scale N.T.S.	Status <b>PRELIMINARY</b>		

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## **APPENDIX D**

### **PROPOSED LANDSCAPE AND VISUAL MITIGATION MEASURES**

ID No.	Proposed Landscape and Visual Mitigation Measures in EIA	Compliance Requirement of Landscape and Visual Mitigation Measures in this Plan	Location of mitigation measures	Implementation timing	Main Concerns to address (EIA ref.)	Implementation Agency	Management/ Maintenance Agency	EM&A Monitoring Programme
<b>Construction Phase</b>								
CM1	The construction area and contractor's temporary works areas would be minimised to avoid impacts on adjacent landscape, and the reliance on off-site construction.	The works will be confined within site boundaries. Please refer to <b>Appendix A</b> for the site boundaries.	All construction sites	Throughout Construction Period	Minimise landscape impact and visual impact (S11.8.1.3, Table 11.9)	CEDD	Nil	Monthly monitoring
CM3	Screening of construction works by hoardings/noise barriers around works area in visually unobtrusive colours and to screen construction works	Screen will be erected during construction stage to screen off undesirable views. It is proposed that screening be compatible with the surrounding environment and where possible, non-reflective, recessive colours be used. Hoarding should be taken down at the end of the construction period. Please refer to <b>Appendix O</b> for the design of the hoarding.	All construction sites where applicable	Throughout Construction Period	Minimise visual impact (S11.8.1.3, Table 11.9)	CEDD/ Contractor	Nil	Monthly monitoring
CM4	Dust and Erosion Control for Exposed Soil	Excavation works and demolition of existing building blocks shall be well planned with precautions to suppress dust. Exposed soil shall be covered or watered as needed basis. Areas that are expected to be left with bare soil for a long period of time after excavation shall be properly covered with suitable protective fabric. Suitable drainage shall be provided around construction sites to avoid discharge of contaminants and sediments into sensitive water-based habitat.	All construction sites	Throughout Construction Period	Minimise indirect landscape impact (S11.8.1.3, Table 11.9)	Contractor	Nil	Monthly monitoring
CM5*	Control night-time lighting and glare by hooding all lights.	Night-time lighting glare of all facilities on the works site will be controlled.	All construction sites	Throughout Construction Period	Minimise visual impact (S11.8.1.3, Table 11.9)	Contractor	Nil	Monthly monitoring
CM6 (Note a)	Tree Protection and Preservation – Woodland, plantation and other vegetation within the Study Area will be protected and preserved as far as possible in accordance with ETWB TCW No. 29/2004 and DEVB TC(W) No. 04/2020 Detailed Design Considerations have considered avoiding impacts to trees, e.g. proper viaduct/ bridge design routing to avoid majority of the woodland, locating the columbarium buildings in areas with less trees and ensuring design of the buildings has as small a footprint as practical.	Protection measures will be provided for retain trees including temporary protective fencing, proper pruning works, tree supporting systems if necessary.  Please refer to <b>Appendix G</b> for detailed method statement for protection of retained trees	All retained trees within project boundary would be protected, Please refer to <b>Appendix E</b> for location of retained trees	Throughout Construction Period	Minimise landscape impact and visual impact (S11.8.1.3, Table 11.9)	CEDD/ Consultant/ Contractor	Contractor(e)/ FEHD(f)/ HyD(f)/ LCSD(f)	Monthly monitoring
CM7 (Note a)	Tree Transplantation – Tree(s) will be affected according to the Tree Preservation and Removal Proposal to be carried out in a later stage. Established trees of value are to be re-located where practically feasible.	Please refer to <b>Appendix G</b> for the method statement for tree transplantation	Please refer to <b>Appendix E</b> and <b>Appendix H</b> for location of transplant trees and their receptor site	First quarter of 2019	Minimise landscape impact and visual impact (S11.8.1.3, Table 11.9)	CEDD / Contractor	Contractor(e)/ FEHD(f)/ HyD(f)/ LCSD(f)	Monthly monitoring
CM8	Implementing precautionary control measures during construction stage accordingly to ETWB TCW No. 5/2005 – Protection of natural streams/rivers from adverse impacts arising from construction works to avoid direct or indirect impacts any watercourses and good site practices.	Precautionary measures stipulated in ETWB TCW No. 5/2005 during construction stage will be implemented.	All construction sites where applicable	Throughout Construction Period	Minimize landscape impact (S11.8.1.3, Table 11.9)	CEDD / Contractor	Contractor(e)/ FEHD(f)/ HyD(f)/ LCSD(f)	Monthly monitoring
<b>Operation Phase</b>								
OM1 (Note f)	Compensatory Woodland Planting - The arrangement of compensatory planting (e.g. areas of woodland to be compensated and space to be allowed within the Project Site) will be subjected to detailed engineering design, landscape design and planting plan, and is recommended to be implemented prior to the construction activities as far as practical.	The compensatory woodland planting shall be in woodland mixed shrubs, seeding, and whips.  Please refer to <b>Appendix I</b> for the details of woodland compensation plans.	Please refer to <b>Appendix I</b> for the details of woodland compensation plans	Second quarter of 2021 and 2022	Compensate the loss of landscape greenery and enhance the overall visual value of the site (S11.8.1.3, Table 11.9)	CEDD / Contractor	Contractor(e)/ FEHD(f)/ HyD(f)/ LCSD(f)	Bi-monthly monitoring
OM2	Compensatory Tree Planting for Plantation and Other Vegetated Areas - Compensatory planting should be provided in accordance with DEVB TC(W) No. 04/2020 to compensate for those trees felled. According to the preliminary design, compensatory trees will be planted on the cut/fill slopes, along new roads and in car parks. The selection of planting species shall be made with reference to the species identified in the future Detailed Tree Survey and be native to Hong Kong or the South China region.	Please refer to <b>Appendix H</b> for detailed tree planting schedule	Please refer to <b>Appendix H</b> for planting location	Second quarter of 2022	Compensate the loss of landscape greenery and enhance the overall visual value of the site (S11.8.1.3, Table 11.9)	CEDD / Contractor	Contractor(e)/ FEHD(f)/ HyD(f)/ LCSD(f)	Bi-monthly monitoring
OM3	Amenity Planting and aesthetic streetscape design of hard landscaping for Pedestrian Walkway, Roadside - Roadside amenity planting should be provided along Sha Ling Road, Lin Ma Hang Road, as well as the internal road within Sandy Ridge columbarium and crematorium site; to enhance the landscape quality of the existing and proposed transport routes. Climbers are proposed to cover vertical, hard surfaces of the piers of the proposed viaducts, and also the newly formed retaining wall within the site. Shade tolerant plants will be planted, where light is sufficient, to improve aesthetic value of areas under viaducts.	Please refer to <b>Appendix J</b> for details	Please refer to <b>Appendix J</b> for detailed location of planting	Second quarter of 2021 and 2022	Minimise visual impact and also enhance landscape (S11.8.1.3, Table 11.9)	CEDD / Contractor	Contractor(e)/ HyD(f)/ LCSD(f)	Bi-monthly monitoring
OM4	Greening Works and Contour Grading Works on Cut/ Fill Slopes - Greening works such as hydroseeding/ terraces of shrub or tree planting will be provided where slope gradient allows, according to Geotechnical Engineering Office (GEO) Publication No.1/2011 Technical Guidelines on Landscape Treatment for Slopes.	Please refer to <b>Appendix J</b> for details	Please refer to <b>Appendix J</b> for detailed location of planting	Second quarter of 2021 and 2022	Minimise landscape and visual impact (S11.8.1.3, Table 11.9)	CEDD / Contractor	Contractors(e)/ HyD(f)/ LCSD(f)/FEHD(f)	Bi-monthly monitoring
OM5 (Note e)	Landscape design treatment to be provided by relevant government department.	N/A (to be completed by relevant government department)	N/A (to be completed by relevant government department)	After handover to relevant department	Mitigate the loss of greenery and enhance the overall landscape and visual value (S11.8.1.3, Table 11.9)	FEHD / Contractor	Contractor(e)/ FEHD(f)/ HyD(f)/ LCSD(f)	Bi-monthly monitoring
OM6*	Architectural and chromatic treatment of the hard architectural and engineering structures and facilities.	N/A (to be completed by relevant government department)	N/A (to be completed by relevant government department)	After handover to relevant department	Mitigate the loss of greenery and enhance the overall landscape and visual value (S11.8.1.3, Table 11.9)	FEHD / Contractor	Contractor(e)/ FEHD(f)/ HyD(f)/ LCSD(f)	Bi-monthly monitoring
OM7*	Aesthetic design of the proposed noise barriers.	Please refer to <b>Appendix M</b> for detailed design of the proposed noise barrier.	Noise barrier would be constructed along the improved Sha Ling Road near the junction of Man Kam To Road and Sha Ling Road  Please refer to <b>Appendix C</b> for detailed location	Second quarter of 2021	Mitigate the visual impact (S11.8.1.3, Table 11.9)	CEDD / Contractor	Contractor(e)/ HyD(f)	Bi-monthly monitoring
OM8	Silt traps should be incorporated into design of road gullies for the natural water stream(s).	Please refer to <b>Appendix P</b> for standard drawing of road gully with silt trap from Highway Department	All construction sites	Throughout Operation Period	Minimise the landscape impact on natural stream (S11.8.1.3, Table 11.9)	CEDD / Contractor	Contractor(e)/ HyD(f)	Bi-monthly monitoring

## Notes:

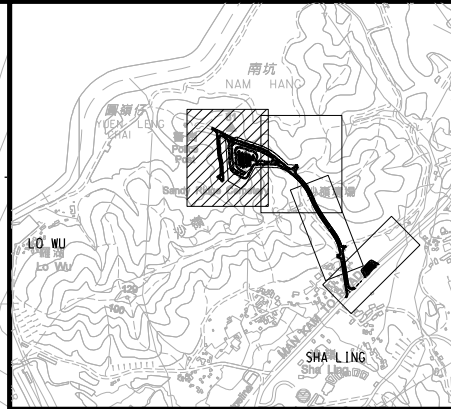
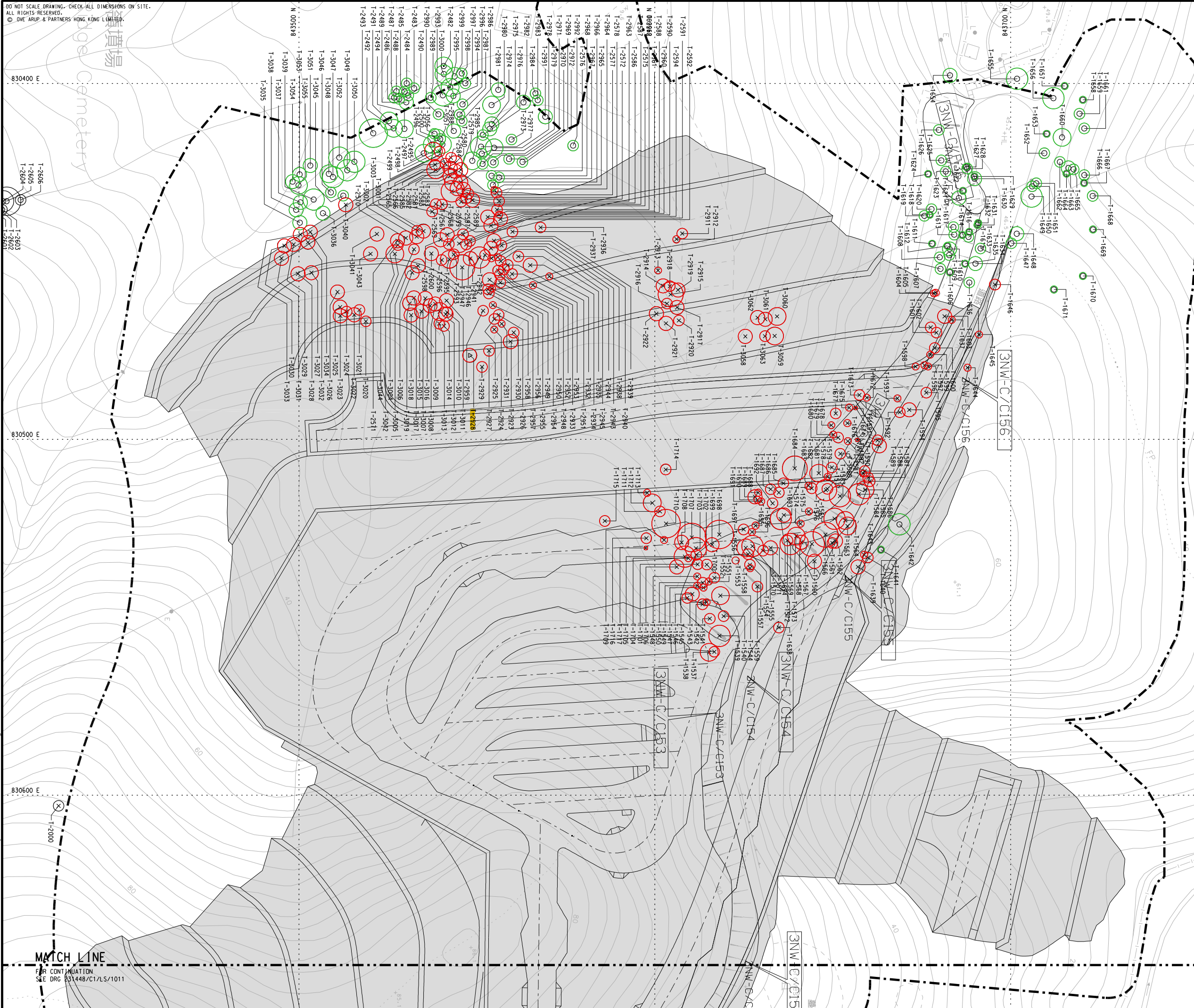
- (a) A detailed Tree Survey Report showing all identified valuable trees and OVT will be undertaken in a separate Tree Preservation and Removal Proposal.
- (b) Woodland resulting from tree removal should be recycled as mulch or soil conditioner for re-use within the Project or in other projects as far as possible e.g. for the construction of soft landscape work, were practical
- (c) Contractor is responsible for landscaping during the agreed establishment and maintenance period. Other designated management and maintenance agents to take up maintenance and management of landscaping after end of agreed period.
- (d) Highways Department (HyD) is responsible for maintenance and management of landscaping of public road side slope, Leisure and Cultural Services Department (LCSD) is responsible for the management and maintenance of soft landscapes along non-expressway public roads outside Country Park and Food and Environmental Hygiene Department (FEHD) is responsible for maintenance and
- (e) The landscape mitigation treatment of the future development site shall follow the below frameworks:
- Buffer planting shall be provided to soften the edge of the site.
  - Aesthetic landscape treatment including both soft and hard landscape features shall be provided.
  - Vertical greening shall be provided as far as practicable.
  - At-grade tree planting shall be provided as far as possible while planting space is allowed, to enhance the overall environment.
  - Architectural design shall blend in with the surrounding environment.
  - Overall greening ratio shall comply with TC(W) No.3/2012 Site coverage of Greenery for Government Building Projects.
- (f) The compensatory woodland planting shall be included woodland mixed whips, seeding, and shrubs. The principle of the location shall be the extension of the existing woodland, as well as the original lost woodland location. The proposal will be agreed with AFCD.
- (g) Refer to EM&A Table 12.1 of the EM&A Manual regarding monitoring programme in design, construction and establishment works stages.

\* These mitigation measures are principally used to reduce the significance of visual impacts although some, such as the green roof and vertical greening, will contribute to the overall landscaping of the Project.

## **APPENDIX E**

### **TREE LOCATION PLANS**

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.  
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**KEY PLAN**

**NOTE:**

1. THE RECEPTOR SITE OF TRANSPLANTED TREES REFER TO DRAWING NO. 231448/C1/LS/1024.
2. LOCATION OF EXISTING TREES AS SHOWN ON DRAWINGS 231448/C1/LS/1011 - 1013 ARE INDICATIVE ONLY. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF EXISTING TREES AND AGREED WITH THE PROJECT MANAGER.
2. THE CONTRACTOR SHALL CONDUCT THEIR TREE SURVEY IN ACCORDANCE WITH THE REQUIREMENTS STIPULATED UNDER SECTION 26 OF GENERAL SPECIFICATIONS AND PARTICULAR SPECIFICATIONS.

**LEGEND:**

- SITE WORKS SITE
- PROPOSED WORKS
- EXISTING SIMAR SLOPE BOUNDARY
- EXISTING HYD SIMAR SLOPE
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE TRANSPLANTED
- EXISTING TREES TO BE FELLED
- PROPOSED EXCAVATION AND FORMATION AREA

Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16

Consultant  
**ARUP**

Contract No. and Title:  
**Contract No. CV/2016/10**  
**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

Drawing title  
**EXISTING TREE SURVEY AND TREATMENT PLAN (SHEET 1 OF 3)**

Drawing no. <b>231448/C1/LS/1011</b>		Rev. -	
Drawn WM	Date 12/16	Checked AW	Approved DL
Scale 1:500 @A1		Status TENDER	

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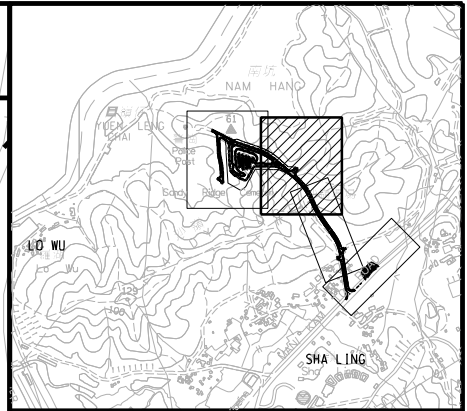
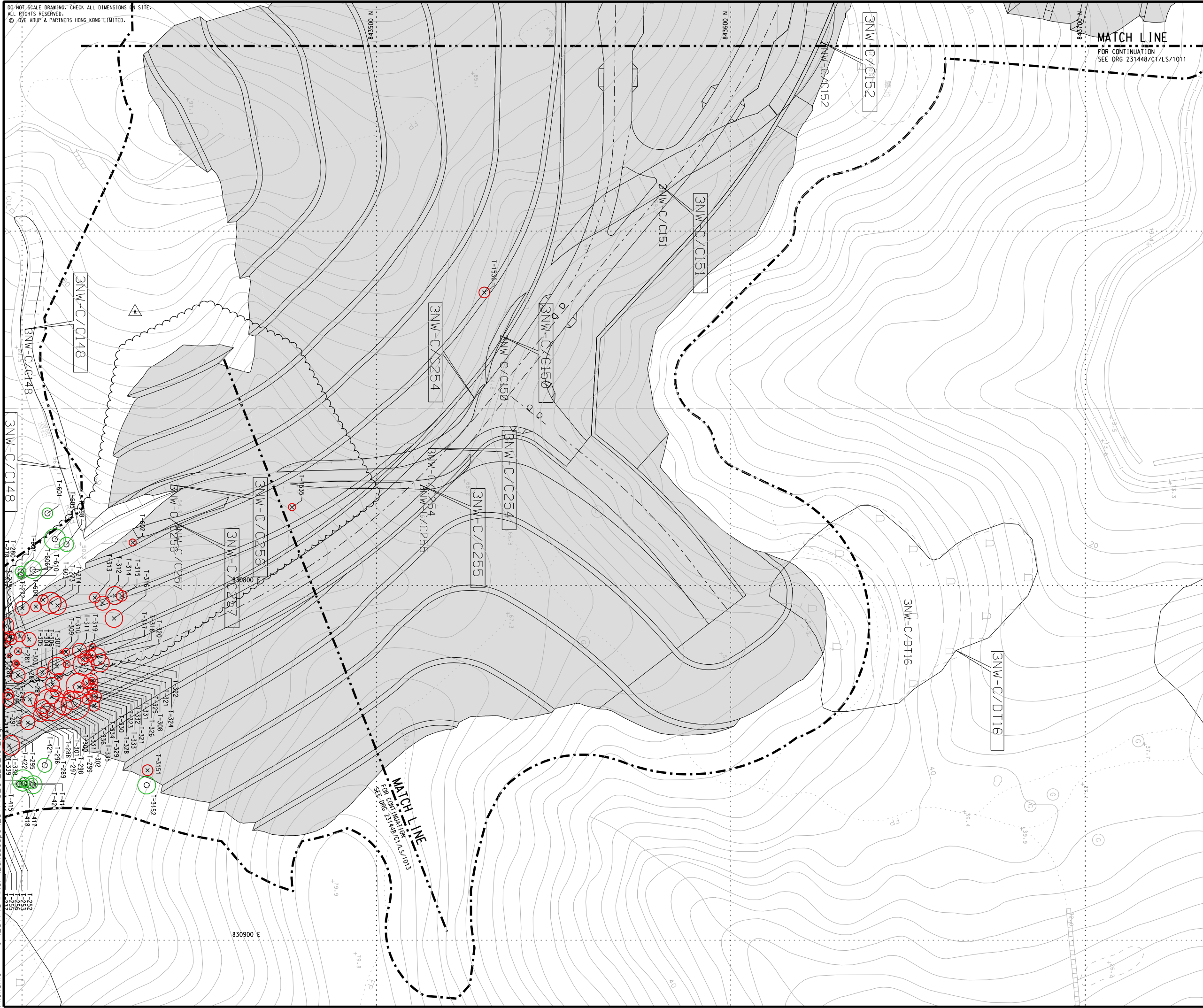


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Printed by : 1/3/2017  
Filename : J:\231448\ARUP\_Landscape\231448\_C1.LS\_1011.dgn

**MATCH LINE**  
FOR CONTINUATION  
SEE DRG 231448/C1/LS/1011

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**KEY PLAN**

**NOTE:**

1. THE RECEPTOR SITE OF TRANSPLANTED TREES REFER TO DRAWING NO. 231448/C1/LS/1024.
2. LOCATION OF EXISTING TREES AS SHOWN ON DRAWINGS 231448/C1/LS/1011 - 1013 ARE INDICATIVE ONLY. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF EXISTING TREES AND AGREED WITH THE PROJECT MANAGER.
2. THE CONTRACTOR SHALL CONDUCT THEIR TREE SURVEY IN ACCORDANCE WITH THE REQUIREMENTS STIPULATED UNDER SECTION 26 OF GENERAL SPECIFICATIONS AND PARTICULAR SPECIFICATIONS.

**LEGEND:**

- SITE WORKS SITE
- PROPOSED WORKS
- EXISTING SIMAR SLOPE BOUNDARY
- EXISTING HyD SIMAR SLOPE
- EXISTING TREES TO BE RETAINED
- EXISTING TREES TO BE TRANSPLANTED
- EXISTING TREES TO BE FELLED
- PROPOSED EXCAVATION AND FORMATION AREA

Rev	Description	By	Date
A	TENDER ADDENDUM NO.1	AW	02/17
-	FIRST ISSUE	AW	12/16

Consultant  
**ARUP**

Contract No. and Title:  
 Contract No. CV/2016/10  
 Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery

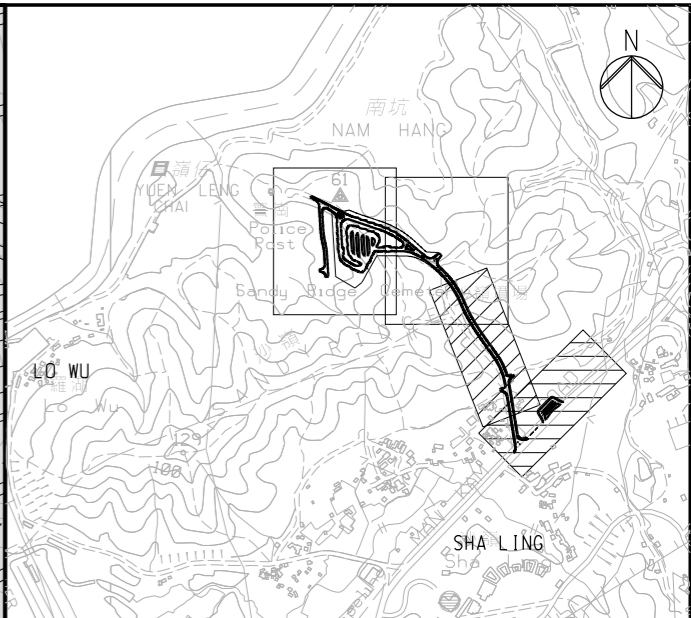
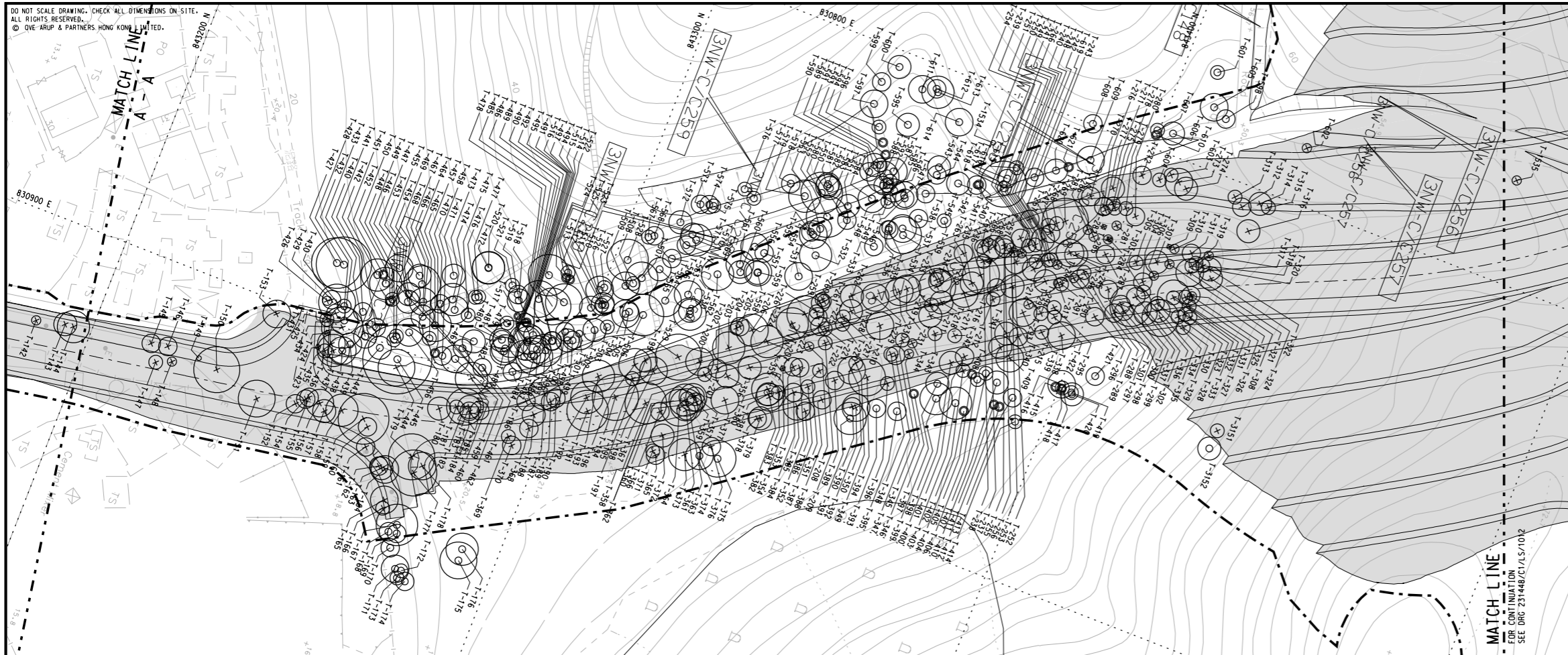
Drawing title:  
**EXISTING TREE SURVEY AND TREATMENT PLAN (SHEET 2 OF 3)**

Drawing no. <b>231448/C1/LS/1012</b>		Rev. <b>A</b>	
Drawn WM	Date 12/16	Checked AW	Approved DL
Scale 1:500 @A1		Status <b>TENDER</b>	

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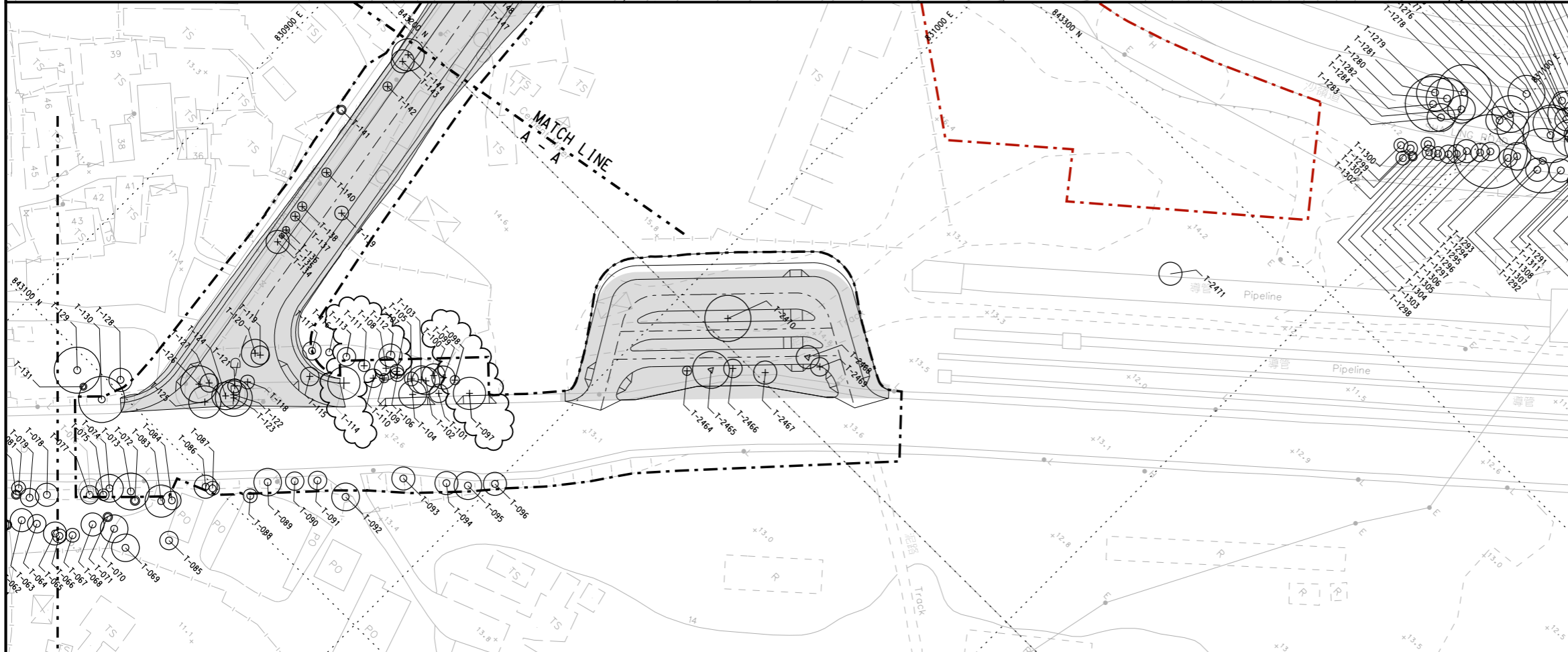
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 Civil Engineering and Development Department



KEY PLAN

NOTES:

- FOR NOTES AND LENGED, REFER TO DRAWING NO. 231448/C1/LS/1011.



<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : EXISTING TREE SURVEY AND TREATMENT PLAN (SHEET 3 OF 3)		Drawn : GH	Checked : ST	Approved : SC	
	Project No. : 231448	Contract No. : CV/2016/10	Scale : N.T.S		Other Related Ref. :	Working Dwg. No. : 231448/C1/LS/1013 (REV.-)	DAN No. : N/A	PMI No. : N/A
	Sketch No. : CV/2016/10/SK/0053		Rev : 0	Date : 11/02/2019	RFI No. : N/A	Others : PMI/024		

## **APPENDIX F**

**TREE SCHEDULE (REFER TO APPENDIX B OF THE TREE PRESERVATION AND REMOVAL PROPOSAL)**



Drawing No.	Tree No.	Species		Measurements			Amenity Value	Form	Health	Structural condition	Suitability for Transplanting		Conservation Status	How the Tree is Affected	Recommendation (Retain / Fell / Transplant)	Department to Provide Expert Advice to LandsD			Additional Remarks
		Scientific Name	Chinese Name	Height (m)	DBH (m)	Crown Spread (m)					(Good / Fair / Poor)	(High / Med / Low)				Remarks	AFCD / HyD / LCSD / Others	Land Category	
231448/TS/113	T-0062	Mangifera indica	芒果	3.5	0.1	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	IUCN:DD	-	Retain	LCSD	L2	-	Bent trunk; Poor taper; Low leaf density
231448/TS/113	T-0063	Mangifera indica	芒果	11	0.29	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:DD	-	Retain	LCSD	L2	-	Crooked trunk; Closely spaced competing stems
231448/TS/113	T-0064	Mangifera indica	芒果	7	0.31	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	IUCN:DD	-	Retain	LCSD	L2	-	Fallen down and resprout; Multi-stem
231448/TS/113	T-0065	Dimocarpus longan	龍眼	8	0.14	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:NT	-	Retain	LCSD	L2	-	Heavily leaning; Asymmetric crown
231448/TS/113	T-0066	Dimocarpus longan	龍眼	8	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:NT	-	Retain	LCSD	L2	-	Leaning; Bent trunk; Low live crown ratio
231448/TS/113	T-0067	Dimocarpus longan	龍眼	8	0.1	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:NT	-	Retain	LCSD	L2	-	Leaning
231448/TS/113	T-0068	Dimocarpus longan	龍眼	7	0.23	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	IUCN:NT	-	Retain	LCSD	L2	-	Wilted leaves; Almost dead; Low branching
231448/TS/113	T-0069	Mangifera indica	芒果	10	0.29	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:DD	-	Retain	LCSD	L2	-	Heavily crooked trunk; Low live crown ratio
231448/TS/113	T-0070	Dimocarpus longan	龍眼	9	0.28	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:NT	-	Retain	LCSD	L2	-	Low live crown ratio
231448/TS/113	T-0071	Mangifera indica	芒果	6	0.1	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	IUCN:DD	-	Retain	LCSD	L2	-	Low leaf density; Poor taper
231448/TS/113	T-0072	Dimocarpus longan	龍眼	4	0.23	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	IUCN:NT	-	Retain	LCSD	L2	-	Heavily pruned; Main trunk removed
231448/TS/113	T-0073	Acacia auriculiformis	耳果相思	14	0.45	8	Fair	Fair	Fair	Fair	Low	Very large size	IUCN:LC	-	Retain	LCSD	L2	-	-
231448/TS/113	T-0074	Acacia auriculiformis	耳果相思	10	0.25	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	LCSD	L2	-	Co-dominant stems
231448/TS/113	T-0075	Mangifera indica	芒果	10	0.13	2.5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:DD	-	Retain	LCSD	L2	-	Poor taper
231448/TS/113	T-0076	Acacia auriculiformis	耳果相思	12	0.35	5	Poor	Poor	Fair	Fair	Low	Poor amenity value & form; Large size	IUCN:LC	-	Retain	LCSD	L2	-	Bent trunk; Asymmetric crown; Close to other trees
231448/TS/113	T-0077	Mangifera indica	芒果	10	0.2	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:DD	-	Retain	LCSD	L2	-	Poor taper; Close to other trees
231448/TS/113	T-0078	Dimocarpus longan	龍眼	7	0.19	5	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:NT	-	Retain	LCSD	L2	-	Crooked trunk
231448/TS/113	T-0079	Mangifera indica	芒果	9	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:DD	-	Retain	LCSD	L2	-	Poor taper
231448/TS/113	T-0080	Mangifera indica	芒果	6	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:DD	-	Retain	LCSD	L2	-	Closely spaced competing stems; Poor taper

231448/TS/113	T-0081	Acacia auriculiformis	耳果相思	8	0.21	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:LC	-	Retain	LCSD	L2	-	Leaning
231448/TS/113	T-0083	Dimocarpus longan	藤眼	8	0.22	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:NT	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems
231448/TS/113	T-0084	Mangifera indica	芒果	10	0.21	4	Poor	Fair	Poor	Fair	Low	Poor amenity value & form	IUCN:DD	-	Retain	LCSD	L2	-	Large wound 1m long on lower trunk
231448/TS/113	T-0085	Dimocarpus longan	藤眼	8	0.31	4	Poor	Poor	Poor	Fair	Low	Poor amenity value, form & health	IUCN:NT	-	Retain	LCSD	L2	-	Leaning; Low leaf density
231448/TS/113	T-0086	Mangifera indica	芒果	6	0.16	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:DD	-	Retain	LCSD	L2	-	Closely spaced competing stems
231448/TS/113	T-0087	Eriobotrya japonica	枇杷	5	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper
231448/TS/113	T-0088	Mangifera indica	芒果	5	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:DD	-	Retain	LCSD	L2	-	Closely spaced competing stems
231448/TS/113	T-0089	Acacia auriculiformis	耳果相思	14	0.38	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Large size	IUCN:LC	-	Retain	LCSD	L2	-	Leaning; Bent trunk
231448/TS/113	T-0090	Acacia auriculiformis	耳果相思	13	0.36	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form; Large size	IUCN:LC	-	Retain	LCSD	L2	-	Leaning
231448/TS/113	T-0091	Acacia auriculiformis	耳果相思	13	0.35	4	Poor	Fair	Fair	Fair	Low	Poor amenity value; Large size	IUCN:LC	-	Retain	LCSD	L2	-	-
231448/TS/113	T-0092	Dimocarpus longan	藤眼	13	0.5	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Large size	IUCN:NT	-	Retain	LCSD	L2	-	Closely spaced competing stems
231448/TS/113	T-0093	Senna siamea	镰刀木	16	0.31	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Large size	-	-	Retain	LCSD	L2	-	Heavily crooked trunk; Asymmetric crown
231448/TS/113	T-0094	Senna siamea	镰刀木	15	0.27	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Large size	-	-	Retain	LCSD	L2	-	Leaning; Poor taper
231448/TS/113	T-0095	Senna siamea	镰刀木	15	0.33	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure; Large size	-	-	Retain	LCSD	L2	-	Multiple stems resprout from broken leader; Poor taper
231448/TS/113	T-0096	Senna siamea	镰刀木	15	0.35	5	Poor	Poor	Fair	Fair	Low	Poor amenity value & form; Large size	-	-	Retain	LCSD	L2	-	Bent trunk; On sloping ground
231448/TS/113	T-0097	Senna siamea	镰刀木	14	0.41	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Large size	-	-	Retain	LCSD	L2	-	Heavily leaning; On sloping ground
231448/TS/113	T-0098	Bombax ceiba	木棉	7	0.18	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced competing stems; Poor taper; On sloping ground
231448/TS/113	T-0099	Macaranga tanarius var. tomentosa	血桐	7	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	On sloping ground
231448/TS/113	T-0100	Macaranga tanarius var. tomentosa	血桐	4	0.12	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	On sloping ground
231448/TS/113	T-0101	Albizia lebbeck	大葉合歡	12	0.33	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Crooked trunk; On sloping ground
231448/TS/113	T-0102	Macaranga tanarius var. tomentosa	血桐	8	0.17	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	On sloping ground

231448/TS/113	T-0103	Morus alba	桑	9	0.22	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Shrubby form; On sloping ground
231448/TS/113	T-0104	Albizia lebbeck	大葉合歡	10	0.26	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; On sloping ground
231448/TS/113	T-0105	Bombax ceiba	木棉	10	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; Poor taper; On sloping ground
231448/TS/113	T-0106	Albizia lebbeck	大葉合歡	4	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper
231448/TS/113	T-0107	Albizia lebbeck	大葉合歡	9	0.36	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; On sloping ground
231448/TS/113	T-0108	Morus alba	桑	3	0.17	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Shrubby form; On sloping ground
231448/TS/113	T-0109	Morus alba	桑	6	0.1	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Shrubby form; On sloping ground
231448/TS/113	T-0110	Celtis sinensis	朴樹	11	0.2	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Asymmetric crown; On sloping ground
231448/TS/113	T-0111	Celtis sinensis	朴樹	10	0.21	2.5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Leaning; On sloping ground
231448/TS/113	T-0112	Macaranga tanarius var. tomentosa	血桐	6	0.21	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Dense epicormic growth; On sloping ground
231448/TS/113	T-0113	Albizia lebbeck	大葉合歡	10	0.22	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Large size	-	-	Retain	LCSD	L2	-	Heavily leaning; Growing in rock crevice; On sloping ground
231448/TS/113	T-0114	Delonix regia	鳳凰木	15	0.6	7	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure; Large size	IUCN:LC	-	Retain	LCSD	L2	-	Low leaf density; Asymmetric crown; On sloping ground
231448/TS/113	T-0115	Delonix regia	鳳凰木	9	0.41	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	LCSD	L2	-	Multi-trunk; Bent trunk; On sloping ground
231448/TS/113	T-0116	Delonix regia	鳳凰木	8	0.14	1.5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	IUCN:LC	-	Retain	LCSD	L2	-	Low leaf density; Poor taper; On sloping ground
231448/TS/113	T-0117	Delonix regia	鳳凰木	8	0.23	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:LC	-	Retain	LCSD	L2	-	Leaning; On sloping ground
231448/TS/113	T-0118	Celtis sinensis	朴樹	8	0.13	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems; Poor taper; On sloping ground
231448/TS/113	T-0119	Macaranga tanarius var. tomentosa	血桐	4	0.1	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/113	T-0120	Senna siamea	鐵刀木	10	0.29	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems; Poor taper; On sloping ground
231448/TS/113	T-0121	Albizia lebbeck	大葉合歡	5	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; On sloping ground
231448/TS/113	T-0122	Celtis sinensis	朴樹	8	0.2	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Leaning; Asymmetric crown; On sloping ground
231448/TS/113	T-0123	Albizia lebbeck	大葉合歡	7	0.33	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Asymmetric crown; On sloping ground

231448/TS/113	T-0124	Celtis sinensis	朴樹	11	0.43	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems; On sloping ground
231448/TS/113	T-0125	Ficus microcarpa	榕樹	10	0.48	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Crooked trunk; On sloping ground
231448/TS/113	T-0126	Macaranga tanarius var. tomentosa	血桐	8	0.41	8	Poor	Poor	Poor	Fair	Low	Poor amenity value, health & form	-	A	Fell	LCSD	L2	-	Leaning; Dense epicormic growth; On sloping ground
231448/TS/113	T-0127	Macaranga tanarius var. tomentosa	血桐	5	0.22	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning
231448/TS/113	T-0128	Macaranga tanarius var. tomentosa	血桐	6	0.26	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; On sloping ground
231448/TS/112	T-0129	Celtis sinensis	朴樹	14	0.62	10	Good	Fair	Fair	Fair	Low	Very large size	-	-	Retain	LCSD	L2	-	Slightly leaning
231448/TS/113	T-0130	Senna siamea	鐵刀木	15	0.43	10	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Crooked branches
231448/TS/112	T-0131	Bauhinia variegata	宮粉羊蹄甲	2	0.26	1	Poor	Poor	Poor	Fair	Low	Poor amenity value, health & form	IUCN:LC	-	Retain	LCSD	L2	-	Heavily pruned and topped
231448/TS/113	T-0134	Ficus virens	黃葛樹	12	0.39	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; next to u-channel
231448/TS/113	T-0135	Plumeria rubra	雞蛋花	2	0.12	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Shrubby form; Close to other trees
231448/TS/113	T-0136	Plumeria rubra	雞蛋花	2.5	0.15	1.5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor form due to typhoon damage, not suitable for further transplantation works
231448/TS/113	T-0137	Plumeria rubra	雞蛋花	2.5	0.13	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper
231448/TS/113	T-0138	Delonix regia	鳳凰木	3	0.1	2	Fair	Fair	Fair	Fair	Med	-	IUCN:LC	A	Fell	LCSD	L2	-	Missing on site during tree survey in March 2018
231448/TS/113	T-0139	Morus alba	桑	3	0.16	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning
231448/TS/113	T-0140	Plumeria rubra	雞蛋花	2.5	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor form due to typhoon damage, not suitable for further transplantation works
231448/TS/112	T-0141	Araucaria heterophylla	異葉南洋杉	8	0.14	2	Fair	Fair	Fair	Fair	Low	-	IUCN:VU	-	Retain	LCSD	L2	-	Slightly bent trunk
231448/TS/113	T-0142	Prunus persica	桃	3.5	0.12	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Low leaf density
231448/TS/112	T-0143	Eucalyptus robusta	大葉桉	12	0.43	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Broken trunk; Poor taper

231448/TS/112	T-0144	Ficus microcarpa	榕樹	14	0.92	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Strangling a dead tree; Leaning and crooked trunk; Dense epicoric growth on lower trunk; Untidy form
231448/TS/112	T-0145	Eriobotrya japonica	枇杷	5	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Pruned branch stubs on trunk, Poor form due to typhoon damage, not suitable for further transplantation works
231448/TS/112	T-0146	Eriobotrya japonica	枇杷	5	0.13	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Heavily crooked trunk
231448/TS/112	T-0147	Dimocarpus longan	龍眼	7	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:NT	A	Fell	LCSD	L2	-	Bent trunk; Poor taper
231448/TS/112	T-0148	Dimocarpus longan	龍眼	6	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:NT	A	Fell	LCSD	L2	-	Poor taper
231448/TS/112	T-0149	Carica papaya	番木瓜	3	0.11	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	-
231448/TS/112	T-0150	Bombax ceiba	木棉	18	1.02	10	Good	Fair	Fair	Fair	Low	Very large size -- heavy pruning is necessary to facilitate transplant which would lead to permanent deform of natural shape.	-	A	Fell	LCSD	L2	-	Important Tree (DBH >= 1m)
231448/TS/112	T-0151	Melaleuca cajuputi subsp. cumingiana	白千層	17	0.79	8	Good	Fair	Fair	Fair	Low	Very large size -- heavy pruning is necessary to facilitate transplant which would lead to permanent deform of natural shape.	-	A	Fell	LCSD	L2	-	-
231448/TS/112	T-0152	Macaranga tanarius var. tomentosa	血桐	6	0.19	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Heavily leaning; Cracked bark
231448/TS/112	T-0153	Morus alba	桑	8	0.34	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Multiple large wounds on trunk
231448/TS/112	T-0154	Eucalyptus robusta	大葉桉	9	0.39	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Next to concrete channel; Multiple dead and broken branches
231448/TS/112	T-0155	Bridelia tomentosa	土蜜樹	5	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning and crooked trunk; Untidy form
231448/TS/112	T-0156	Eucalyptus robusta	大葉桉	12	0.4	6	Fair	Fair	Fair	Fair	Low	Very large size	-	A	Fell	LCSD	L2	-	Multiple broken branch stubs in crown
231448/TS/112	T-0157	Macaranga tanarius var. tomentosa	血桐	5	0.24	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Heavily leaning
231448/TS/112	T-0158	Ligustrum sinense	山指甲	5	0.2	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Shrubby form
231448/TS/112	T-0159	Bombax ceiba	木棉	15	0.73	11	Good	Fair	Fair	Fair	Low	Very large size -- heavy pruning is necessary to facilitate transplant which would lead to permanent deform of natural shape.	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems at upper crown
231448/TS/112	T-0160	Ligustrum sinense	山指甲	5	0.23	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Shrubby form
231448/TS/113	T-0161	Macaranga tanarius var. tomentosa	血桐	5	0.12	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Shrubby form; Poor taper
231448/TS/113	T-0162	Macaranga tanarius var. tomentosa	血桐	5	0.15	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Shrubby form; Heavily leaning

231448/TS/113	T-0163	Macaranga tanarius var. tomentosa	血桐	5	0.18	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Poor taper; Close to other trees
231448/TS/113	T-0164	Eucalyptus robusta	大葉桉	12	0.45	6	Fair	Poor	Fair	Fair	Low	Poor form; Very large size	-	A	Fell	LCSD	L2	-	Multiple broken branch stubs in crown
231448/TS/113	T-0165	Macaranga tanarius var. tomentosa	血桐	5	0.28	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Leaning
231448/TS/113	T-0166	Macaranga tanarius var. tomentosa	血桐	5	0.11	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Leaning; Dense epicormic growth
231448/TS/113	T-0167	Bombax ceiba	木棉	18	0.63	9	Good	Fair	Fair	Poor	Low	Very large size	-	-	Retain	LCSD	L2	-	Closely spaced competing stems
231448/TS/113	T-0168	Litsea glutinosa	潺槁樹	4	0.18	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Low branching
231448/TS/113	T-0169	Ligustrum sinense	山指甲	4	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Shrubby form
231448/TS/113	T-0170	Macaranga tanarius var. tomentosa	血桐	6	0.21	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily crooked trunk
231448/TS/113	T-0171	Ficus hispida	對葉榕	6	0.21	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced competing stems
231448/TS/113	T-0172	Ficus hispida	對葉榕	6	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced competing stems
231448/TS/113	T-0173	Macaranga tanarius var. tomentosa	血桐	5	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low leaf density
231448/TS/113	T-0174	Ficus hispida	對葉榕	6	0.24	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning
231448/TS/113	T-0175	Celtis sinensis	朴樹	12	0.29	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio
231448/TS/113	T-0176	Ficus hispida	對葉榕	8	0.36	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced competing stems
231448/TS/113	T-0177	Bombax ceiba	木棉	18	0.9	10	Good	Fair	Fair	Fair	Low	Very large size -- heavy pruning is necessary to facilitate transplant which would lead to permanent deform of natural shape.	-	A	Fell	LCSD	L2	-	-
231448/TS/113	T-0178	Eucalyptus robusta	大葉桉	12	0.35	6	Fair	Poor	Fair	Fair	Low	Poor form	-	A	Fell	LCSD	L2	-	Asymmetric crown
231448/TS/112	T-0179	Melaleuca cajuputi subsp. cumingiana	白千層	17	0.94	10	Good	Fair	Fair	Poor	Low	Poor form & structure; Very large size	-	A	Fell	LCSD	L2	-	Multiple competing stems with multiple attachment.
231448/TS/112	T-0180	Ficus hispida	對葉榕	5	0.2	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Broken stems; Low leaf density
231448/TS/112	T-0181	Ficus hispida	對葉榕	4	0.12	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Heavily crooked trunk; Poor taper; Low leaf density

231448/TS/112	T-0182	<i>Celtis sinensis</i>	朴樹	9	0.35	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems
231448/TS/112	T-0183	<i>Ficus hispida</i>	對葉榕	6	0.18	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low leaf density; Close to other trees
231448/TS/112	T-0184	<i>Ficus hispida</i>	對葉榕	7	0.11	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low leaf density
231448/TS/112	T-0185	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	5	0.22	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Bent trunk
231448/TS/112	T-0186	<i>Ligustrum sinense</i>	山指甲	4	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Multi-trunk; Shrubby form
231448/TS/112	T-0187	<i>Melaleuca cajuputi</i> subsp. <i>cumingiana</i>	白千層	12	0.8	7	Fair	Poor	Fair	Poor	Low	Poor form & structure; Very large size	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Multiple competing stems of poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0188	<i>Ligustrum sinense</i>	山指甲	4	0.11	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily leaning; On sloping ground
231448/TS/112	T-0189	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	5	0.11	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily leaning; Heavily crooked trunk; On sloping ground
231448/TS/112	T-0190	<i>Bridelia tomentosa</i>	土蜜樹	5	0.11	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily leaning; Poor taper; Low leaf density; On sloping ground
231448/TS/112	T-0191	<i>Lophostemon confertus</i>	紅膠木	8	0.39	9	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Leaning; On sloping ground
231448/TS/112	T-0192	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	9	0.21	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Low live crown ratio; On sloping ground
231448/TS/112	T-0193	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	7	0.17	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily crooked trunk; Low live crown ratio; On sloping ground
231448/TS/112	T-0194	<i>Lophostemon confertus</i>	紅膠木	12	0.4	10	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/112	T-0195	<i>Lophostemon confertus</i>	紅膠木	9	0.16	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily crooked trunk; Low live crown ratio; On sloping ground
231448/TS/112	T-0196	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	8	0.24	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; On sloping ground
231448/TS/112	T-0197	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	8	0.2	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; Low leaf density; On sloping ground
231448/TS/112	T-0198	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	10	0.23	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0199	<i>Lophostemon confertus</i>	紅膠木	11	0.47	10	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Very large size	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Heavily bent trunk; On sloping ground
231448/TS/112	T-0200	<i>Lophostemon confertus</i>	紅膠木	10	0.2	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0201	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	8	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Crooked trunk; Poor taper; Low live crown ratio; Low leaf density; On sloping ground
231448/TS/112	T-0202	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	8	0.13	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Crooked trunk; Poor taper; Low live crown ratio; Low leaf density; On sloping ground

231448/TS/112	T-0203	<i>Ficus hispida</i>	對葉榕	5	0.22	7	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavy dieback; Very few leaves; Multiple broken branches; On sloping ground
231448/TS/112	T-0204	<i>Cratogeomum cochinchinense</i>	黃牛木	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced competing stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0205	<i>Cratogeomum cochinchinense</i>	黃牛木	6	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0206	<i>Lophostemon confertus</i>	紅膠木	6	0.21	7	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily bent trunk; Low live crown ratio; Low leaf density; On sloping ground
231448/TS/112	T-0207	<i>Lophostemon confertus</i>	紅膠木	6	0.43	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced competing stems; On sloping ground
231448/TS/107	T-0208	<i>Ficus hispida</i>	對葉榕	4	0.1	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Leaning; Low leaf density; On sloping ground
231448/TS/107	T-0209	<i>Ficus hispida</i>	對葉榕	4	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Leaning; Low live crown ratio; On sloping ground
231448/TS/107	T-0210	<i>Ficus hispida</i>	對葉榕	4	0.19	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Leaning; On sloping ground
231448/TS/107	T-0211	<i>Ficus hispida</i>	對葉榕	3	0.12	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems; Leaning; On sloping ground
231448/TS/107	T-0212	<i>Bridelia tomentosa</i>	土蜜樹	4	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Low live crown ratio; On sloping ground
231448/TS/107	T-0213	<i>Lophostemon confertus</i>	紅膠木	9	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0214	<i>Lophostemon confertus</i>	紅膠木	11	0.22	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0215	<i>Lophostemon confertus</i>	紅膠木	10	0.26	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Heavily crooked trunk; Low leaf density; On sloping ground
231448/TS/107	T-0216	<i>Lophostemon confertus</i>	紅膠木	11	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0217	<i>Lophostemon confertus</i>	紅膠木	8	0.3	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Heavily leaning; On sloping ground
231448/TS/107	T-0218	<i>Acacia confusa</i>	台灣相思	6	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0219	<i>Aporosa dioica</i>	銀柴	4	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; On sloping ground
231448/TS/107	T-0220	<i>Lophostemon confertus</i>	紅膠木	6	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily leaning; On sloping ground
231448/TS/107	T-0221	<i>Ficus hispida</i>	對葉榕	4	0.14	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily leaning; Heavy dieback; Low leaf density; On sloping ground
231448/TS/107	T-0222	<i>Ficus hispida</i>	對葉榕	4	0.17	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Multi-trunk; Leaning; Heavy dieback; Low leaf density; On sloping ground
231448/TS/112	T-0223	<i>Lophostemon confertus</i>	紅膠木	12	0.32	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground



231448/TS/107	T-0224	Lophostemon confertus	紅膠木	11	0.3	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0225	Lophostemon confertus	紅膠木	11	0.22	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Crooked trunk; Poor taper; On sloping ground
231448/TS/107	T-0226	Lophostemon confertus	紅膠木	10	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0227	Lophostemon confertus	紅膠木	10	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0228	Ficus hispida	對葉榕	6	0.15	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Leaning; Heavy dieback; Low leaf density; On sloping ground
231448/TS/107	T-0229	Ficus hispida	對葉榕	4	0.21	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Multi-trunk; Heavily leaning; Low leaf density; On sloping ground
231448/TS/107	T-0230	Lophostemon confertus	紅膠木	10	0.2	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0231	Lophostemon confertus	紅膠木	10	0.25	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Multi-trunk; Poor taper; On sloping ground
231448/TS/107	T-0232	Lophostemon confertus	紅膠木	11	0.27	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Multi-trunk; Leaning; Poor taper; On sloping ground
231448/TS/107	T-0233	Lophostemon confertus	紅膠木	10	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0234	Lophostemon confertus	紅膠木	8	0.12	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0235	Lophostemon confertus	紅膠木	10	0.3	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Bent trunk; On sloping ground
231448/TS/107	T-0236	Lophostemon confertus	紅膠木	12	0.42	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Crooked trunk; On sloping ground
231448/TS/107	T-0237	Lophostemon confertus	紅膠木	7	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily crooked trunk; Poor taper; Low live crown ratio; Low leaf density; On sloping ground
231448/TS/107	T-0238	Lophostemon confertus	紅膠木	11	0.12	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0239	Ficus hispida	對葉榕	5	0.14	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Multi-trunk; Low leaf density; On sloping ground
231448/TS/107	T-0240	Lophostemon confertus	紅膠木	10	0.19	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0241	Lophostemon confertus	紅膠木	11	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0242	Lophostemon confertus	紅膠木	10	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0243	Lophostemon confertus	紅膠木	10	0.16	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0244	Lophostemon confertus	紅膠木	11	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground

231448/TS/107	T-0245	Lophostemon confertus	紅膠木	10	0.23	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Low live crown ratio; On sloping ground
231448/TS/107	T-0246	Lophostemon confertus	紅膠木	10	0.24	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Crooked trunk; Low live crown ratio; On sloping ground
231448/TS/107	T-0247	Lophostemon confertus	紅膠木	8	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0248	Lophostemon confertus	紅膠木	10	0.18	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0249	Lophostemon confertus	紅膠木	9	0.18	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0250	Lophostemon confertus	紅膠木	8	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; Crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0251	Lophostemon confertus	紅膠木	9	0.1	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Crooked trunk; Poor taper; Low live crown ratio; Low leaf density; On sloping ground
231448/TS/107	T-0252	Lophostemon confertus	紅膠木	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0253	Lophostemon confertus	紅膠木	10	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0254	Lophostemon confertus	紅膠木	8	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0255	Lophostemon confertus	紅膠木	9	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0256	Lophostemon confertus	紅膠木	10	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0257	Lophostemon confertus	紅膠木	10	0.25	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0258	Lophostemon confertus	紅膠木	8	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0259	Lophostemon confertus	紅膠木	11	0.19	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0260	Lophostemon confertus	紅膠木	7	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0261	Lophostemon confertus	紅膠木	10	0.16	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0262	Cinnamomum camphora	樟	8	0.16	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Crooked trunk; Poor taper; On sloping ground
231448/TS/107	T-0263	Lophostemon confertus	紅膠木	8	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0264	Lophostemon confertus	紅膠木	9	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0265	Lophostemon confertus	紅膠木	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F48 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground

231448/TS/107	T-0266	<i>Litsea glutinosa</i>	潺槁樹	3	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-CF48 (ArchSD)	Multi-trunk; On sloping ground
231448/TS/107	T-0267	<i>Lophostemon confertus</i>	紅膠木	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-CF48 (ArchSD)	Twin stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0268	<i>Lophostemon confertus</i>	紅膠木	6	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-CF48 (ArchSD)	Poor taper; Heavily Asymmetric crown; On sloping ground
231448/TS/107	T-0269	<i>Lophostemon confertus</i>	紅膠木	9	0.49	10	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-CF48 (ArchSD)	Closely spaced co-dominant stems; On sloping ground
231448/TS/107	T-0270	<i>Acacia confusa</i>	台灣相思	5	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-CF48 (ArchSD)	Multi-trunk; Poor taper; On sloping ground
231448/TS/107	T-0271	<i>Acacia confusa</i>	台灣相思	5	0.17	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/107	T-0272	<i>Acacia confusa</i>	台灣相思	6	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/107	T-0273	<i>Acacia confusa</i>	台灣相思	7	0.26	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/107	T-0274	<i>Acacia confusa</i>	台灣相思	7	0.16	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Heavily Asymmetric crown; On sloping ground
231448/TS/107	T-0275	<i>Lophostemon confertus</i>	紅膠木	6	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0276	<i>Lophostemon confertus</i>	紅膠木	6	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/107	T-0277	<i>Lophostemon confertus</i>	紅膠木	6	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily leaning; Heavily crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0278	<i>Lophostemon confertus</i>	紅膠木	5	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0279	<i>Lophostemon confertus</i>	紅膠木	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0280	<i>Acacia confusa</i>	台灣相思	6	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0281	<i>Lophostemon confertus</i>	紅膠木	6	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0282	<i>Lophostemon confertus</i>	紅膠木	8	0.1	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0283	<i>Lophostemon confertus</i>	紅膠木	7	0.13	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0284	<i>Lophostemon confertus</i>	紅膠木	8	0.1	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0285	<i>Lophostemon confertus</i>	紅膠木	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0286	<i>Lophostemon confertus</i>	紅膠木	8	0.16	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily leaning; Heavily crooked trunk; Poor taper; Low live crown ratio; On sloping ground

231448/TS/107	T-0287	Lophostemon confertus	紅膠木	8	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0288	Lophostemon confertus	紅膠木	7	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0289	Lophostemon confertus	紅膠木	7	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0290	Lophostemon confertus	紅膠木	8	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0291	Lophostemon confertus	紅膠木	7	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Poor taper; On sloping ground
231448/TS/107	T-0292	Lophostemon confertus	紅膠木	9	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0293	Lophostemon confertus	紅膠木	9	0.32	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Leaning; On sloping ground
231448/TS/107	T-0294	Lophostemon confertus	紅膠木	8	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0295	Celtis sinensis	朴樹	6	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low leaf density; On sloping ground
231448/TS/107	T-0296	Ficus hispida	對葉榕	4	0.12	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Heavily vined; Low live crown ratio; On sloping ground
231448/TS/107	T-0297	Glochidion lanceolarium	艾膠算盤子	5	0.31	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Large wound on lower trunk; On sloping ground
231448/TS/107	T-0298	Ficus hispida	對葉榕	6	0.16	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Leaning; Heavily vined; On sloping ground
231448/TS/107	T-0299	Macaranga tanarius var. tomentosa	血桐	6	0.22	9	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Vined; Multiple broken branches; On sloping ground
231448/TS/107	T-0300	Ficus hispida	對葉榕	6	0.21	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Untidy form; On sloping ground
231448/TS/107	T-0301	Bridelia tomentosa	土蜜樹	4	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily crooked trunk; Low live crown ratio; On sloping ground
231448/TS/107	T-0302	Ficus hispida	對葉榕	6	0.15	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Vined; Low leaf density; On sloping ground
231448/TS/107	T-0303	Ficus hispida	對葉榕	5	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Leaning; Vined; Low leaf density; On sloping ground
231448/TS/107	T-0304	Macaranga tanarius var. tomentosa	血桐	6	0.12	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Leaning; Bent trunk; Low leaf density; On sloping ground
231448/TS/107	T-0305	Ficus hispida	對葉榕	6	0.2	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Vined; Poor taper; On sloping ground
231448/TS/107	T-0306	Macaranga tanarius var. tomentosa	血桐	6	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0307	Macaranga tanarius var. tomentosa	血桐	5	0.21	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Twin stems; Leaning; On sloping ground

231448/TS/107	T-0308	Archidendron lucidum	亮葉猴耳環	6	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily vined; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0309	Cratoxylum cochinchinense	黃牛木	6	0.1	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0310	Cratoxylum cochinchinense	黃牛木	6	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0311	Ficus hispida	對葉榕	5	0.1	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Low leaf density; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0312	Acacia confusa	台灣相思	5	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; On sloping ground
231448/TS/107	T-0313	Rhus succedanea	木蠟樹	3	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/107	T-0314	Acacia confusa	台灣相思	6	0.32	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/107	T-0315	Acacia confusa	台灣相思	6	0.16	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; On sloping ground
231448/TS/107	T-0316	Phyllanthus emblica	餘甘子	4	0.22	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/107	T-0317	Cratoxylum cochinchinense	黃牛木	5	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	LCSD	L2	-	Twin stems; Heavily crooked trunk; On sloping ground
231448/TS/107	T-0318	Cratoxylum cochinchinense	黃牛木	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	LCSD	L2	-	Crooked trunk; Poor taper; On sloping ground
231448/TS/107	T-0319	Glochidion lanceolarium	艾膠算盤子	5	0.16	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Crooked trunk; On sloping ground
231448/TS/107	T-0320	Macaranga tanarius var. tomentosa	血桐	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0321	Macaranga tanarius var. tomentosa	血桐	5	0.11	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Low leaf density; On sloping ground
231448/TS/107	T-0322	Cinnamomum camphora	樟	7	0.17	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Crooked trunk; Poor taper; On sloping ground
231448/TS/107	T-0323	Cratoxylum cochinchinense	黃牛木	4	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Leaning; Bent trunk; On sloping ground; Next to rock
231448/TS/107	T-0324	Cratoxylum cochinchinense	黃牛木	5	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	LCSD	L2	-	Multi-trunk; On sloping ground; Next to rock
231448/TS/107	T-0325	Aporosa dioica	銀柴	6	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Heavily crooked trunk; On sloping ground
231448/TS/107	T-0326	Aporosa dioica	銀柴	6	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Heavily crooked trunk; On sloping ground
231448/TS/107	T-0327	Rhus succedanea	木蠟樹	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Closely spaced co-dominant stems; Crooked trunk; On sloping ground
231448/TS/107	T-0328	Cratoxylum cochinchinense	黃牛木	6	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Closely spaced co-dominant stems; Crooked trunk; On sloping ground

231448/TS/107	T-0329	<i>Cratogeomys cochinchinense</i>	黃牛木	5	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Closely spaced co-dominant stems; Crooked trunk; On sloping ground
231448/TS/107	T-0330	<i>Cratogeomys cochinchinense</i>	黃牛木	6	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Crooked trunk; On sloping ground
231448/TS/107	T-0331	<i>Microcos nervosa</i>	破布葉	6	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Crooked trunk; On sloping ground
231448/TS/107	T-0332	<i>Macaranga tanarius var. tomentosa</i>	血桐	7	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Low leaf density; On sloping ground
231448/TS/107	T-0333	<i>Macaranga tanarius var. tomentosa</i>	血桐	7	0.22	7	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Leaning; Low live crown ratio; On sloping ground
231448/TS/107	T-0334	<i>Glochidion lanceolarium</i>	艾膠算盤子	5	0.14	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Broken upper trunk; Dense epicormic growth; On sloping ground
231448/TS/107	T-0335	<i>Ficus hispida</i>	對葉榕	5	0.1	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Low live crown ratio; Low leaf density; On sloping ground
231448/TS/107	T-0336	<i>Glochidion lanceolarium</i>	艾膠算盤子	8	0.37	8	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Asymmetric crown; On sloping ground
231448/TS/107	T-0337	<i>Ficus hispida</i>	對葉榕	7	0.13	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Low leaf density; On sloping ground
231448/TS/107	T-0338	<i>Ficus hispida</i>	對葉榕	6	0.22	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Low leaf density; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0339	<i>Cinnamomum camphora</i>	樟	7	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0340	<i>Litsea glutinosa</i>	潺槁樹	5	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily bent trunk; Asymmetric crown; Poor taper; On sloping ground
231448/TS/107	T-0341	<i>Ficus hispida</i>	對葉榕	6	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Twin stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0342	<i>Cratogeomys cochinchinense</i>	黃牛木	6	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0343	<i>Sterculia lanceolata</i>	假辣葉	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily vined; Poor taper; Low live crown ratio; On sloping ground; Next to rock
231448/TS/107	T-0344	<i>Lophostemon confertus</i>	紅膠木	10	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0345	<i>Lophostemon confertus</i>	紅膠木	12	0.18	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0346	<i>Lophostemon confertus</i>	紅膠木	10	0.17	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0347	<i>Lophostemon confertus</i>	紅膠木	13	0.22	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0348	<i>Lophostemon confertus</i>	紅膠木	9	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0349	<i>Macaranga tanarius var. tomentosa</i>	血桐	7	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground

231448/TS/107	T-0350	Macaranga tanarius var. tomentosa	血桐	7	0.13	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0351	Litsea glutinosa	潺槁樹	5	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0352	Ficus hispida	對葉榕	5	0.12	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Heavily leaning; Poor taper; Low leaf density; On sloping ground
231448/TS/107	T-0353	Ficus hispida	對葉榕	6	0.15	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Low leaf density; On sloping ground
231448/TS/112	T-0354	Ficus hispida	對葉榕	4	0.1	1	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Heavily vined; Low leaf density; On sloping ground
231448/TS/112	T-0355	Ficus hispida	對葉榕	7	0.27	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; On sloping ground; Next to u-channel
231448/TS/112	T-0356	Macaranga tanarius var. tomentosa	血桐	7	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground; Next to u-channel
231448/TS/112	T-0357	Lophostemon confertus	紅膠木	11	0.26	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Crooked trunk; Low live crown ratio; Next to other trees; On sloping ground
231448/TS/112	T-0358	Lophostemon confertus	紅膠木	13	0.28	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Low live crown ratio; Next to other trees; On sloping ground
231448/TS/112	T-0359	Lophostemon confertus	紅膠木	6	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0360	Lophostemon confertus	紅膠木	12	0.22	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0361	Lophostemon confertus	紅膠木	8	0.2	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0362	Lophostemon confertus	紅膠木	12	0.34	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0363	Lophostemon confertus	紅膠木	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0364	Lophostemon confertus	紅膠木	13	0.45	8	Fair	Fair	Fair	Fair	Low	On sloping ground	-	A	Fell	LCSD	L2	-	On sloping ground
231448/TS/112	T-0365	Lophostemon confertus	紅膠木	9	0.38	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0366	Bridelia tomentosa	土蜜樹	7	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0367	Macaranga tanarius var. tomentosa	血桐	6	0.21	9	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; On sloping ground
231448/TS/112	T-0368	Ligustrum sinense	山指甲	3	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Shrubby form
231448/TS/112	T-0369	Macaranga tanarius var. tomentosa	血桐	4	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems; Poor taper; Low live crown ratio
231448/TS/112	T-0370	Macaranga tanarius var. tomentosa	血桐	4	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Low live crown ratio

231448/TS/112	T-0371	Ligustrum sinense	山指甲	4	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily leaning
231448/TS/112	T-0372	Ligustrum sinense	山指甲	4	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Heavily leaning; Shrubby form
231448/TS/112	T-0373	Lophostemon confertus	紅膠木	12	0.29	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Low live crown ratio
231448/TS/112	T-0374	Acacia confusa	台灣相思	12	0.26	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; Large wounds on lower trunk
231448/TS/112	T-0375	Cinnamomum camphora	樟	12	0.55	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Very large size	-	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/112	T-0376	Ligustrum sinense	山指甲	6	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio
231448/TS/112	T-0377	Celtis sinensis	朴樹	10	0.24	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/112	T-0378	Macaranga tanarius var. tomentosa	血桐	8	0.16	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	-	Bent trunk; Poor taper; Low live crown ratio; Low leaf density; Dense epicormic growth
231448/TS/112	T-0379	Macaranga tanarius var. tomentosa	血桐	5	0.1	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/112	T-0380	Macaranga tanarius var. tomentosa	血桐	8	0.19	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Bent trunk; Low live crown ratio
231448/TS/112	T-0381	Ligustrum sinense	山指甲	8	0.1	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily bent trunk; Poor taper; Low live crown ratio
231448/TS/112	T-0382	Ligustrum sinense	山指甲	5	0.1	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/112	T-0383	Litsea glutinosa	潺槁樹	6	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/107	T-0384	Cratogeomys cochinchinense	黃牛木	9	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	LCSD	L2	-	Hooked trunk; Poor taper; Low live crown ratio
231448/TS/107	T-0385	Ligustrum sinense	山指甲	8	0.12	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Hooked trunk; Poor taper; Low live crown ratio
231448/TS/107	T-0386	Ligustrum sinense	山指甲	7	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio
231448/TS/107	T-0387	Ficus hispida	對葉榕	6	0.12	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Bent trunk; Heavily vined; Low leaf density
231448/TS/107	T-0388	Cratogeomys cochinchinense	黃牛木	7	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/107	T-0389	Cratogeomys cochinchinense	黃牛木	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0390	Macaranga tanarius var. tomentosa	血桐	4	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; On sloping ground
231448/TS/107	T-0391	Lophostemon confertus	紅膠木	12	0.29	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio



231448/TS/107	T-0392	Lophostemon confertus	紅膠木	12	0.23	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio
231448/TS/107	T-0393	Lophostemon confertus	紅膠木	13	0.24	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio
231448/TS/107	T-0394	Lophostemon confertus	紅膠木	14	0.47	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper
231448/TS/107	T-0395	Cratogeomys cochinchinense	黃牛木	6	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/107	T-0396	Aporosa dioica	銀柴	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper
231448/TS/107	T-0397	Lophostemon confertus	紅膠木	8	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/107	T-0398	Lophostemon confertus	紅膠木	12	0.4	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	AFCD	A1	-	Twin stems; One small broken trunk stub at base; Low live crown ratio
231448/TS/107	T-0399	Lophostemon confertus	紅膠木	8	0.24	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/107	T-0400	Lophostemon confertus	紅膠木	13	0.27	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Heavily leaning; Heavily bent trunk
231448/TS/107	T-0401	Macaranga tanarius var. tomentosa	血桐	5	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Bent trunk; Vined
231448/TS/107	T-0402	Lophostemon confertus	紅膠木	11	0.22	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Crooked trunk; Poor taper; Low live crown ratio
231448/TS/107	T-0403	Lophostemon confertus	紅膠木	14	0.41	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	AFCD	A1	-	Low live crown ratio
231448/TS/107	T-0404	Lophostemon confertus	紅膠木	8	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0405	Lophostemon confertus	紅膠木	11	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0406	Lophostemon confertus	紅膠木	10	0.18	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0407	Lophostemon confertus	紅膠木	12	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Slightly leaning; Poor taper; Low live crown ratio
231448/TS/107	T-0408	Aporosa dioica	銀柴	5	0.1	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Low branching; Heavily crooked branches; Heavily vined
231448/TS/107	T-0409	Glochidion lanceolarium	艾膠算盤子	6	0.27	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Low branching; Crooked branches
231448/TS/107	T-0410	Lophostemon confertus	紅膠木	8	0.24	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0411	Lophostemon confertus	紅膠木	11	0.2	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0412	Lophostemon confertus	紅膠木	11	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground

231448/TS/107	T-0413	Lophostemon confertus	紅膠木	7	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily leaning; Heavily bent trunk
231448/TS/107	T-0414	Lophostemon confertus	紅膠木	9	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; Bent trunk; On sloping ground
231448/TS/107	T-0415	Cinnamomum camphora	樟	6	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/107	T-0416	Lophostemon confertus	紅膠木	7	0.2	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Low live crown ratio; Heavily leaning; Crooked branches; On sloping ground
231448/TS/107	T-0417	Lophostemon confertus	紅膠木	10	0.22	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0418	Lophostemon confertus	紅膠木	7	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0419	Lophostemon confertus	紅膠木	5	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Leaning; Poor taper; On sloping ground
231448/TS/107	T-0420	Lophostemon confertus	紅膠木	9	0.21	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Low live crown ratio; On sloping ground
231448/TS/107	T-0421	Lophostemon confertus	紅膠木	7	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Low live crown ratio; On sloping ground
231448/TS/107	T-0422	Ficus hispida	對葉榕	5	0.15	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Low leaf density
231448/TS/112	T-0423	Bombax ceiba	木棉	4	0.13	1	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	-	Broken leading shoot; Very few leaves at time of survey; Leaning; On sloping ground
231448/TS/112	T-0424	Claoxylon indicum	白桐樹	3	0.11	1	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	-	Broken trunk; Leaning; Dense epicormic growth; On sloping ground
231448/TS/112	T-0425	Aporosa dioica	銀象	5	0.14	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	B	Fell	LCSD	L2	-	Bent trunk; Vined; On sloping ground
231448/TS/112	T-0426	Aporosa dioica	銀象	5	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Bent trunk; Vined; On sloping ground
231448/TS/112	T-0427	Cinnamomum camphora	樟	10	0.47	11	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure; Very large size	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Low live crown ratio; Close to other trees
231448/TS/112	T-0428	Macaranga tanarius var. tomentosa	血桐	8	0.36	12	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Close to other trees
231448/TS/112	T-0429	Litsea glutinosa	潺槁樹	8	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily leaning; Low live crown ratio
231448/TS/112	T-0430	Eucalyptus robusta	大葉桉	15	0.39	8	Poor	Fair	Poor	Fair	Low	Poor amenity value & health; Very large size	-	B	Fell	LCSD	L2	-	Moderate dieback and epicormic growth; Dead branch stubs on trunk; On sloping ground
231448/TS/112	T-0431	Dimocarpus longan	龍眼	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCNNT	B	Fell	LCSD	L2	-	Leaning; Crooked trunk; On sloping ground
231448/TS/112	T-0432	Macaranga tanarius var. tomentosa	血桐	9	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground

231448/TS/112	T-0433	<i>Eucalyptus robusta</i>	大葉桉	14	0.37	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/112	T-0434	<i>Cinnamomum camphora</i>	樟	12	0.41	9	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Crooked trunk; Low live crown ratio; On sloping ground
231448/TS/112	T-0435	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	9	0.24	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily leaning; Low live crown ratio; On sloping ground
231448/TS/112	T-0436	<i>Dimocarpus longan</i>	蘭眼	5	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCNNT	B	Fell	LCSD	L2	-	Bent trunk; Poor taper; On sloping ground
231448/TS/112	T-0437	<i>Eucalyptus robusta</i>	大葉桉	9	0.42	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/112	T-0438	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	8	0.36	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; On sloping ground
231448/TS/112	T-0439	<i>Ficus hispida</i>	對葉榕	7	0.21	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Leaning; Low leaf density; On sloping ground
231448/TS/112	T-0440	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	8	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; Low live crown ratio; On sloping ground
231448/TS/112	T-0441	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	8	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0442	<i>Celtis sinensis</i>	朴樹	7	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0443	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	5	0.11	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Asymmetric crown; Poor taper; On sloping ground
231448/TS/112	T-0444	<i>Ficus hispida</i>	對葉榕	4	0.21	8	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	3NW-C/C261 (ArchSD)	Twin stems; Heavily leaning; Low leaf density; On sloping ground
231448/TS/112	T-0445	<i>Eucalyptus robusta</i>	大葉桉	14	0.71	15	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/112	T-0446	<i>Lophostemon confertus</i>	紅膠木	9	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0447	<i>Lophostemon confertus</i>	紅膠木	9	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0448	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	9	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0449	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	9	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0450	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	9	0.23	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0451	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	9	0.19	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground

231448/TS/112	T-0452	Macaranga tanarius var. tomentosa	血桐	8	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0453	Macaranga tanarius var. tomentosa	血桐	8	0.2	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; On sloping ground
231448/TS/112	T-0454	Macaranga tanarius var. tomentosa	血桐	9	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Bent trunk; Poor taper; On sloping ground
231448/TS/112	T-0455	Ficus hispida	對葉榕	8	0.22	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; On sloping ground
231448/TS/112	T-0456	Litsea cubeba	木薑子	9	0.11	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0457	Eucalyptus robusta	大葉桉	9	0.18	2	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0458	Celtis sinensis	朴樹	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Low live crown ratio; On sloping ground
231448/TS/112	T-0459	Eucalyptus robusta	大葉桉	8	0.26	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/112	T-0460	Eucalyptus robusta	大葉桉	11	0.28	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	3NW-C/C261 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0461	Cratoxylum cochinchinense	黃牛木	5	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN/LC	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0462	Macaranga tanarius var. tomentosa	血桐	6	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0463	Eucalyptus robusta	大葉桉	8	0.17	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Low live crown ratio; Low leaf density; On sloping ground
231448/TS/112	T-0464	Lophostemon confertus	紅膠木	7	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Low live crown ratio; Low leaf density; On sloping ground
231448/TS/112	T-0465	Lophostemon confertus	紅膠木	13	0.33	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Bent trunk; Low live crown ratio; On sloping ground
231448/TS/112	T-0466	Eucalyptus robusta	大葉桉	12	0.28	5	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/112	T-0467	Bombax ceiba	木棉	12	0.18	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0468	Macaranga tanarius var. tomentosa	血桐	8	0.24	8	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Slightly leaning; Vined; On sloping ground
231448/TS/112	T-0469	Macaranga tanarius var. tomentosa	血桐	6	0.14	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Vined; Asymmetric crown; On sloping ground
231448/TS/112	T-0470	Macaranga tanarius var. tomentosa	血桐	8	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0471	Macaranga tanarius var. tomentosa	血桐	6	0.11	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0472	Macaranga tanarius var. tomentosa	血桐	7	0.24	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Slightly leaning; Vined; On sloping ground

231448/TS/112	T-0473	<i>Celtis sinensis</i>	朴樹	8	0.18	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0474	<i>Eucalyptus robusta</i>	大葉桉	7	0.23	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0475	<i>Cratogeomys cochinchinense</i>	黃牛木	6	0.31	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0476	<i>Cratogeomys cochinchinense</i>	黃牛木	6	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	LCSD	L2	-	Crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0477	<i>Cratogeomys cochinchinense</i>	黃牛木	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0478	<i>Eucalyptus robusta</i>	大葉桉	11	0.47	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced competing stems; Large diameter broken branch stub in crown; On sloping ground
231448/TS/112	T-0479	<i>Lophostemon confertus</i>	紅膠木	7	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0480	<i>Lophostemon confertus</i>	紅膠木	7	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0481	<i>Lophostemon confertus</i>	紅膠木	9	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0482	<i>Lophostemon confertus</i>	紅膠木	8	0.28	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; Low live crown ratio; On sloping ground
231448/TS/112	T-0483	<i>Lophostemon confertus</i>	紅膠木	11	0.1	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0484	<i>Lophostemon confertus</i>	紅膠木	8	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0485	<i>Lophostemon confertus</i>	紅膠木	14	0.3	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/112	T-0486	<i>Lophostemon confertus</i>	紅膠木	9	0.19	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0487	<i>Lophostemon confertus</i>	紅膠木	15	0.26	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; Low live crown ratio; On sloping ground
231448/TS/112	T-0488	<i>Lophostemon confertus</i>	紅膠木	7	0.11	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0489	<i>Lophostemon confertus</i>	紅膠木	7	0.18	8	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Heavily bent trunk; Poor taper; On sloping ground
231448/TS/112	T-0490	<i>Lophostemon confertus</i>	紅膠木	13	0.26	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0491	<i>Lophostemon confertus</i>	紅膠木	8	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0492	<i>Eucalyptus robusta</i>	大葉桉	12	0.19	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0493	<i>Lophostemon confertus</i>	紅膠木	11	0.24	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Leaning; Low live crown ratio; On sloping ground

231448/TS/112	T-0494	Lophostemon confertus	紅膠木	10	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0495	Eucalyptus robusta	大葉桉	6	0.18	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Broken leading shoot; Very few leaves; On sloping ground
231448/TS/112	T-0496	Lophostemon confertus	紅膠木	7	0.13	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0497	Lophostemon confertus	紅膠木	7	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0498	Pinus massoniana	馬尾松	6	0.27	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN/LC	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0499	Lophostemon confertus	紅膠木	6	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0500	Lophostemon confertus	紅膠木	8	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0501	Lophostemon confertus	紅膠木	8	0.24	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0502	Lophostemon confertus	紅膠木	8	0.22	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Slightly leaning; Low branching; Multiple competing stems; Poor taper; On sloping ground
231448/TS/112	T-0503	Lophostemon confertus	紅膠木	8	0.2	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0504	Lophostemon confertus	紅膠木	12	0.23	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0505	Lophostemon confertus	紅膠木	13	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0506	Lophostemon confertus	紅膠木	12	0.31	9	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Branching with multiple attachment; On sloping ground
231448/TS/112	T-0507	Celtis sinensis	朴樹	5	0.14	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Leaning; Low live crown ratio; On sloping ground
231448/TS/112	T-0508	Eucalyptus robusta	大葉桉	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0509	Eucalyptus robusta	大葉桉	10	0.19	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0510	Lophostemon confertus	紅膠木	9	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0511	Lophostemon confertus	紅膠木	8	0.17	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced competing stems; On sloping ground
231448/TS/112	T-0512	Lophostemon confertus	紅膠木	8	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced competing stems; On sloping ground
231448/TS/112	T-0513	Eucalyptus robusta	大葉桉	7	0.25	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Low leaf density; On sloping ground
231448/TS/112	T-0514	Lophostemon confertus	紅膠木	8	0.21	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Low live crown ratio; On sloping ground

231448/TS/112	T-0515	Lophostemon confertus	紅膠木	12	0.31	8	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Slightly leaning; On sloping ground
231448/TS/112	T-0516	Lophostemon confertus	紅膠木	12	0.28	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Low live crown ratio; On sloping ground
231448/TS/112	T-0517	Lophostemon confertus	紅膠木	8	0.11	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0518	Lophostemon confertus	紅膠木	8	0.23	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; On sloping ground
231448/TS/112	T-0519	Lophostemon confertus	紅膠木	5	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0520	Celtis sinensis	朴樹	8	0.3	7	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Large wounds on lower trunks; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0521	Eucalyptus robusta	大葉桉	8	0.2	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0522	Eucalyptus robusta	大葉桉	10	0.43	9	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Low live crown ratio; On sloping ground
231448/TS/112	T-0523	Eucalyptus robusta	大葉桉	9	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0524	Eucalyptus robusta	大葉桉	8	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0525	Eucalyptus robusta	大葉桉	10	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0526	Eucalyptus robusta	大葉桉	14	0.22	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0527	Eucalyptus robusta	大葉桉	7	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0528	Eucalyptus robusta	大葉桉	12	0.34	9	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0529	Macaranga tanarius var. tomentosa	血桐	7	0.19	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/112	T-0530	Macaranga tanarius var. tomentosa	血桐	6	0.12	5	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Heavily crooked trunk; Low live crown ratio; On sloping ground
231448/TS/112	T-0531	Macaranga tanarius var. tomentosa	血桐	6	0.19	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Leaning
231448/TS/112	T-0532	Macaranga tanarius var. tomentosa	血桐	6	0.27	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Leaning; Low branching
231448/TS/107	T-0533	Macaranga tanarius var. tomentosa	血桐	3	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Low branching; Poor taper; Asymmetric crown
231448/TS/107	T-0534	Acacia confusa	台灣相思	8	0.54	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk
231448/TS/107	T-0535	Acacia confusa	台灣相思	8	0.21	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning

231448/TS/107	T-0536	Acacia confusa	台灣相思	8	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/107	T-0537	Acacia confusa	台灣相思	9	0.22	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Crooked trunk; Poor taper; Low live crown ratio
231448/TS/107	T-0538	Macaranga tanarius var. tomentosa	血桐	5	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Crooked trunk; Poor taper; Low live crown ratio
231448/TS/107	T-0539	Acacia confusa	台灣相思	5	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/107	T-0540	Acacia confusa	台灣相思	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio
231448/TS/107	T-0541	Acacia confusa	台灣相思	7	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/107	T-0542	Ficus hispida	對葉榕	4	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily crooked trunk; Vined; Low live crown ratio
231448/TS/107	T-0543	Macaranga tanarius var. tomentosa	血桐	5	0.12	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio
231448/TS/107	T-0544	Bridelia tomentosa	土蜜樹	6	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/107	T-0545	Flueggea virosa	白飯樹	5	0.1	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Heavily vined; Poor taper; Low live crown ratio
231448/TS/107	T-0546	Macaranga tanarius var. tomentosa	血桐	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Low live crown ratio
231448/TS/107	T-0547	Macaranga tanarius var. tomentosa	血桐	7	0.17	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Low live crown ratio
231448/TS/107	T-0548	Macaranga tanarius var. tomentosa	血桐	6	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio
231448/TS/107	T-0549	Tetradium glabrifolium	椶葉莢莢	9	0.1	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Low leaf density; Poor taper; Low live crown ratio
231448/TS/112	T-0550	Ficus hispida	對葉榕	5	0.11	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Low leaf density; Poor taper; Low live crown ratio
231448/TS/112	T-0551	Macaranga tanarius var. tomentosa	血桐	6	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio
231448/TS/112	T-0552	Bombax ceiba	木棉	12	0.26	9	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Vined; Poor taper; Low live crown ratio
231448/TS/112	T-0553	Bombax ceiba	木棉	9	0.19	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Vined; Poor taper; Low live crown ratio
231448/TS/112	T-0554	Celtis sinensis	朴樹	8	0.17	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Bent trunk; On sloping ground
231448/TS/112	T-0555	Bridelia tomentosa	土蜜樹	6	0.12	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; Crooked trunk; Poor taper; Low leaf density; Low live crown ratio; On sloping ground
231448/TS/112	T-0556	Acacia confusa	台灣相思	8	0.25	6	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Twin stems; Uprouted; Heavily leaning



231448/TS/112	T-0557	Macaranga tanarius var. tomentosa	血桐	4	0.15	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Shrubby form; Heavily crooked trunk
231448/TS/112	T-0558	Macaranga tanarius var. tomentosa	血桐	6	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily bent trunk
231448/TS/112	T-0559	Macaranga tanarius var. tomentosa	血桐	6	0.14	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Bent trunk; Poor taper; Low live crown ratio
231448/TS/112	T-0560	Macaranga tanarius var. tomentosa	血桐	6	0.17	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Vined
231448/TS/112	T-0561	Ficus hispida	對葉榕	5	0.2	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; Bent trunk; Heavily vined; On sloping ground
231448/TS/112	T-0562	Macaranga tanarius var. tomentosa	血桐	6	0.19	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Heavily vined; Bent trunk
231448/TS/112	T-0563	Macaranga tanarius var. tomentosa	血桐	6	0.14	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Low live crown ratio
231448/TS/112	T-0564	Bombax ceiba	木棉	8	0.2	7	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Broken leading shoot; Low leaf density; Low live crown ratio; On sloping ground
231448/TS/112	T-0565	Ficus hispida	對葉榕	6	0.23	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Low leaf density; Low live crown ratio; On sloping ground
231448/TS/112	T-0566	Eucalyptus robusta	大葉桉	10	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C260 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0567	Eucalyptus robusta	大葉桉	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Slightly leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0568	Eucalyptus robusta	大葉桉	8	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0569	Eucalyptus robusta	大葉桉	9	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C260 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0570	Acacia confusa	台灣相思	8	0.34	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C260 (ArchSD)	Multi-trunk; On sloping ground
231448/TS/112	T-0571	Acacia confusa	台灣相思	6	0.1	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C260 (ArchSD)	Leaning; Poor taper; On sloping ground
231448/TS/112	T-0572	Eucalyptus robusta	大葉桉	9	0.22	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0573	Eucalyptus robusta	大葉桉	11	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C259 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0574	Eucalyptus robusta	大葉桉	11	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C259 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0575	Eucalyptus robusta	大葉桉	8	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C259 (ArchSD)	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0576	Lophostemon confertus	紅膠木	6	0.13	3	Poor	Fair	Fair	Poor	Low	Poor amenity value & structure	-	-	Retain	LCSD	L2	3NW-C/C259 (ArchSD)	Poor taper; Bent lower trunk; On sloping ground
231448/TS/112	T-0577	Lophostemon confertus	紅膠木	6	0.12	3	Poor	Fair	Fair	Poor	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Closely spaced competing stems; Poor taper; On sloping ground

231448/TS/112	T-0578	Acacia confusa	台灣相思	6	0.17	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	3NW-C/C259 (ArchSD)	Low branching height; On sloping ground
231448/TS/112	T-0579	Macaranga tanarius var. tomentosa	血桐	6	0.22	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; Heavily leaning; Low live crown ratio; On sloping ground
231448/TS/112	T-0580	Acacia confusa	台灣相思	8	0.33	9	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Leaning; On sloping ground
231448/TS/112	T-0581	Acacia confusa	台灣相思	9	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; Heavily leaning; Low live crown ratio; On sloping ground
231448/TS/112	T-0582	Acacia confusa	台灣相思	7	0.14	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Low live crown ratio; On sloping ground
231448/TS/112	T-0583	Acacia confusa	台灣相思	7	0.14	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Low live crown ratio; On sloping ground
231448/TS/107	T-0584	Macaranga tanarius var. tomentosa	血桐	8	0.21	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Low live crown ratio; On sloping ground
231448/TS/107	T-0585	Eucalyptus robusta	大葉桉	11	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C260 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0586	Eucalyptus robusta	大葉桉	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C260 (ArchSD)	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0587	Lophostemon confertus	紅膠木	7	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C260 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0588	Eucalyptus robusta	大葉桉	11	0.2	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C260 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0589	Eucalyptus robusta	大葉桉	10	0.23	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0590	Lophostemon confertus	紅膠木	5	0.11	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Heavily crooked trunk; Low leaf density; On sloping ground
231448/TS/107	T-0591	Eucalyptus robusta	大葉桉	12	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0592	Eucalyptus robusta	大葉桉	11	0.24	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0593	Eucalyptus robusta	大葉桉	10	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0594	Lophostemon confertus	紅膠木	9	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0595	Eucalyptus robusta	大葉桉	10	0.18	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Slightly leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0596	Eucalyptus robusta	大葉桉	7	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0597	Eucalyptus robusta	大葉桉	7	0.31	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Heavily bent trunk; On sloping ground
231448/TS/107	T-0598	Litsea glutinosa	潺槁樹	5	0.12	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	-	Bent trunk; On sloping ground

231448/TS/112	T-0599	<i>Eucalyptus robusta</i>	大葉桉	9	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/112	T-0600	<i>Eucalyptus robusta</i>	大葉桉	12	0.26	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0601	<i>Cinnamomum camphora</i>	樟	6	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Heavily vined; On sloping ground
231448/TS/107	T-0602	<i>Phyllanthus emblica</i>	餘日子	3	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; Crooked trunk; Shrubby form; On sloping ground
231448/TS/107	T-0603	<i>Acacia confusa</i>	台灣相思	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/107	T-0604	<i>Acacia confusa</i>	台灣相思	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low leaf density; On sloping ground
231448/TS/107	T-0605	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	5	0.26	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Low live crown ratio
231448/TS/107	T-0606	<i>Acacia confusa</i>	台灣相思	6	0.29	5	Fair	Fair	Fair	Fair	Low	On sloping ground	-	-	Retain	LCSD	L2	-	Low branching; On sloping ground
231448/TS/107	T-0607	<i>Acacia confusa</i>	台灣相思	5	0.14	3	Fair	Fair	Fair	Fair	Low	On sloping ground	-	-	Retain	LCSD	L2	-	Slightly bent lower trunk; On sloping ground
231448/TS/107	T-0608	<i>Lophostemon confertus</i>	紅膠木	5	0.22	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; On sloping ground
231448/TS/107	T-0609	<i>Acacia confusa</i>	台灣相思	7	0.34	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	-	Retain	LCSD	L2	3NW-C/C258 (ArchSD)	Leaning; On sloping ground
231448/TS/107	T-0610	<i>Acacia confusa</i>	台灣相思	3	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; On sloping ground
231448/TS/107	T-0611	<i>Eucalyptus robusta</i>	大葉桉	8	0.29	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0612	<i>Eucalyptus robusta</i>	大葉桉	4	0.11	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Broken main trunk; On sloping ground
231448/TS/107	T-0613	<i>Lophostemon confertus</i>	紅膠木	10	0.27	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily crooked branches; Low live crown ratio; On sloping ground
231448/TS/107	T-0614	<i>Lophostemon confertus</i>	紅膠木	8	0.33	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Heavily leaning; Low live crown ratio; On sloping ground
231448/TS/107	T-0615	<i>Acacia confusa</i>	台灣相思	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0616	<i>Acacia confusa</i>	台灣相思	8	0.26	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0617	<i>Acacia confusa</i>	台灣相思	8	0.5	10	Poor	Fair	Fair	Poor	Low	Poor amenity value & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/107	T-0618	<i>Litsea glutinosa</i>	潺槁樹	6	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C258 (ArchSD)	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0619	<i>Acacia confusa</i>	台灣相思	6	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C258 (ArchSD)	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground

231448/TS/107	T-0620	Acacia confusa	台灣相思	4	0.19	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C258 (ArchSD)	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-0621	Acacia confusa	台灣相思	3	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	3NW-C/C258 (ArchSD)	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-1534	Lophostemon confertus	紅膠木	6	0.11	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; On sloping ground
231448/TS/107	T-1535	Glochidion lanceolarium	艾膠算盤子	3	0.13	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Low branching; Heavily crooked branch; Moderate dieback and watersprout; On sloping ground
231448/TS/107	T-1536	Melaleuca cajuputi subsp. cumingiana	白千層	5	0.2	3	Fair	Fair	Fair	Fair	Low	On sloping ground	-	B	Fell	LCSD	L2	-	On sloping ground
231448/TS/106	T-1537	Lophostemon confertus	紅膠木	7	0.27	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Closely spaced co-dominant stems; On sloping ground; Close to other trees
231448/TS/106	T-1538	Lophostemon confertus	紅膠木	7	0.23	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Multi-trunk; On sloping ground; Close to other trees
231448/TS/103	T-1539	Lophostemon confertus	紅膠木	8	0.55	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Multi-trunk; On sloping ground
231448/TS/102	T-1540	Lophostemon confertus	紅膠木	6	0.16	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; On sloping ground
231448/TS/106	T-1541	Lophostemon confertus	紅膠木	7	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1542	Lophostemon confertus	紅膠木	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1543	Lophostemon confertus	紅膠木	8	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; On sloping ground
231448/TS/102	T-1544	Lophostemon confertus	紅膠木	10	0.33	5	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Dead branch stubs on trunk; On sloping ground
231448/TS/106	T-1545	Lophostemon confertus	紅膠木	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1546	Lophostemon confertus	紅膠木	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Twin stems; On sloping ground
231448/TS/106	T-1547	Lophostemon confertus	紅膠木	8	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1548	Lophostemon confertus	紅膠木	7	0.13	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Large wound on lower trunk; On sloping ground
231448/TS/106	T-1549	Lophostemon confertus	紅膠木	7	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Heavily crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1550	Lophostemon confertus	紅膠木	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Crooked trunk; Poor taper; Low live crown ratio; On sloping ground; Close to other trees
231448/TS/106	T-1551	Lophostemon confertus	紅膠木	8	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground; Close to other trees
231448/TS/106	T-1552	Lophostemon confertus	紅膠木	7	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Low live crown ratio; On sloping ground

231448/TS/102	T-1553	Lophostemon confertus	紅膠木	8	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Low live crown ratio; On sloping ground
231448/TS/102	T-1554	Lophostemon confertus	紅膠木	7	0.23	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1555	Lophostemon confertus	紅膠木	12	0.31	6	Fair	Fair	Fair	Fair	Low	On sloping ground	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	On sloping ground
231448/TS/102	T-1556	Lophostemon confertus	紅膠木	7	0.2	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1557	Lophostemon confertus	紅膠木	8	0.2	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Bent trunk; On sloping ground; Close to other trees
231448/TS/102	T-1558	Lophostemon confertus	紅膠木	8	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground; Close to other trees
231448/TS/102	T-1559	Lophostemon confertus	紅膠木	6	0.3	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; On sloping ground
231448/TS/102	T-1560	Lophostemon confertus	紅膠木	5	0.1	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Asymmetric crown; Poor taper; Stub at trunk base from removed trunk; On sloping ground
231448/TS/102	T-1561	Lophostemon confertus	紅膠木	8	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Low live crown ratio; On sloping ground
231448/TS/102	T-1562	Lophostemon confertus	紅膠木	9	0.21	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1563	Lophostemon confertus	紅膠木	9	0.33	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Bent trunk; Asymmetric crown; On sloping ground
231448/TS/102	T-1564	Lophostemon confertus	紅膠木	9	0.26	5	Fair	Fair	Fair	Fair	Low	On sloping ground	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	On sloping ground
231448/TS/102	T-1565	Lophostemon confertus	紅膠木	10	0.26	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Bent trunk; Low live crown ratio; On sloping ground
231448/TS/102	T-1566	Lophostemon confertus	紅膠木	12	0.44	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Low live crown ratio; On sloping ground
231448/TS/102	T-1567	Lophostemon confertus	紅膠木	10	0.19	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Heavily leaning; On sloping ground
231448/TS/102	T-1568	Lophostemon confertus	紅膠木	8	0.36	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Heavily leaning; Poor taper; On sloping ground
231448/TS/102	T-1569	Lophostemon confertus	紅膠木	7	0.17	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Twin stems; Heavily leaning; Poor taper; On sloping ground
231448/TS/102	T-1570	Lophostemon confertus	紅膠木	9	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Asymmetric crown; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1571	Lophostemon confertus	紅膠木	13	0.31	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Slightly leaning; Low live crown ratio; On sloping ground
231448/TS/102	T-1572	Lophostemon confertus	紅膠木	12	0.2	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Slightly leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1573	Lophostemon confertus	紅膠木	11	0.28	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Low live crown ratio; On sloping ground

231448/TS/102	T-1574	Lophostemon confertus	紅膠木	8	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1575	Lophostemon confertus	紅膠木	7	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Heavily leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1576	Lophostemon confertus	紅膠木	10	0.27	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Multiple co-dominant shoots growth from trunk; On sloping ground
231448/TS/102	T-1577	Lophostemon confertus	紅膠木	8	0.23	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Multiple broken branch stubs on trunk; Low leaf density; On sloping ground
231448/TS/102	T-1578	Lophostemon confertus	紅膠木	7	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1579	Lophostemon confertus	紅膠木	7	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1580	Lophostemon confertus	紅膠木	8	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1581	Lophostemon confertus	紅膠木	5	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1582	Lophostemon confertus	紅膠木	7	0.1	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1583	Lophostemon confertus	紅膠木	11	0.43	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Multi-trunk; Leaning; On sloping ground
231448/TS/102	T-1584	Lophostemon confertus	紅膠木	8	0.23	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Bent trunk; On sloping ground
231448/TS/102	T-1585	Lophostemon confertus	紅膠木	8	0.18	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Bent trunk; On sloping ground
231448/TS/102	T-1586	Lophostemon confertus	紅膠木	7	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1587	Lophostemon confertus	紅膠木	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1588	Lophostemon confertus	紅膠木	6	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1589	Lophostemon confertus	紅膠木	8	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1590	Lophostemon confertus	紅膠木	7	0.19	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1591	Lophostemon confertus	紅膠木	6	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Bent trunk; On sloping ground
231448/TS/102	T-1592	Lophostemon confertus	紅膠木	7	0.18	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Broken trunk stub at tree base; On sloping ground
231448/TS/102	T-1593	Lophostemon confertus	紅膠木	6	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Multi-trunk; Poor taper; On sloping ground
231448/TS/102	T-1594	Lophostemon confertus	紅膠木	6	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems

231448/TS/102	T-1595	Lophostemon confertus	紅膠木	5	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced competing stems
231448/TS/102	T-1596	Lophostemon confertus	紅膠木	5	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Close to other trees
231448/TS/102	T-1597	Lophostemon confertus	紅膠木	5	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced competing stems; Poor taper; On sloping ground; Close to other trees
231448/TS/102	T-1598	Lophostemon confertus	紅膠木	5	0.1	2	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Slightly leaning; Asymmetric crown; On sloping ground
231448/TS/102	T-1599	Lophostemon confertus	紅膠木	5	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1600	Lophostemon confertus	紅膠木	5	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1601	Lophostemon confertus	紅膠木	7	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1602	Lophostemon confertus	紅膠木	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Low branching; Closely spaced competing stems; On sloping ground
231448/TS/102	T-1603	Lophostemon confertus	紅膠木	6	0.34	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Multi-trunk; Poor taper; On sloping ground
231448/TS/102	T-1604	Lophostemon confertus	紅膠木	6	0.1	2	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Leaning; On sloping ground
231448/TS/102	T-1605	Lophostemon confertus	紅膠木	6	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1606	Lophostemon confertus	紅膠木	5	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Bent trunk; On sloping ground
231448/TS/102	T-1607	Lophostemon confertus	紅膠木	5	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1608	Lophostemon confertus	紅膠木	5	0.29	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1609	Lophostemon confertus	紅膠木	7	0.18	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1610	Lophostemon confertus	紅膠木	7	0.21	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1611	Lophostemon confertus	紅膠木	4	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1612	Lophostemon confertus	紅膠木	5	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1613	Lophostemon confertus	紅膠木	5	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1614	Lophostemon confertus	紅膠木	5	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1615	Lophostemon confertus	紅膠木	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground

231448/TS/102	T-1616	Lophostemon confertus	紅膠木	6	0.16	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1617	Lophostemon confertus	紅膠木	5	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1618	Lophostemon confertus	紅膠木	6	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1619	Lophostemon confertus	紅膠木	7	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Slightly leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1620	Lophostemon confertus	紅膠木	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1621	Lophostemon confertus	紅膠木	6	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	Twin stems; Leaning; On sloping ground
231448/TS/102	T-1622	Lophostemon confertus	紅膠木	6	0.12	2	Fair	Fair	Fair	Fair	Low	On sloping ground	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	On sloping ground
231448/TS/102	T-1623	Lophostemon confertus	紅膠木	6	0.13	3	Fair	Fair	Fair	Fair	Low	On sloping ground	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	On sloping ground
231448/TS/102	T-1624	Lophostemon confertus	紅膠木	5	0.15	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Both stems broken; Crown regenerated from resprout; Leaning; On sloping ground
231448/TS/102	T-1625	Lophostemon confertus	紅膠木	5	0.11	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	Slightly bent trunk; Asymmetric crown; On sloping ground
231448/TS/102	T-1626	Ficus hispida	對菜榕	4	0.14	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	Low branching; Multiple wounds on trunk; On sloping ground
231448/TS/102	T-1627	Lophostemon confertus	紅膠木	5	0.1	2	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	Slightly leaning; On sloping ground; Close to other trees
231448/TS/102	T-1628	Lophostemon confertus	紅膠木	5	0.15	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	Closely spaced co-dominant stems; On sloping ground; Close to other trees
231448/TS/102	T-1629	Lophostemon confertus	紅膠木	5	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	Poor taper; On sloping ground. Close to other trees
231448/TS/102	T-1630	Lophostemon confertus	紅膠木	6	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F36 (ArchSD)	Closely spaced co-dominant stems; Poor taper; On sloping ground; Close to other trees
231448/TS/102	T-1631	Lophostemon confertus	紅膠木	5	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Leaning; Poor taper; On sloping ground
231448/TS/102	T-1632	Lophostemon confertus	紅膠木	5	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; On sloping ground; Close to other trees
231448/TS/102	T-1633	Lophostemon confertus	紅膠木	4	0.11	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Low branching; Asymmetric crown; On sloping ground
231448/TS/102	T-1634	Lophostemon confertus	紅膠木	7	0.3	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; One stem broken; Leaning; Poor taper; On sloping ground
231448/TS/102	T-1635	Acacia confusa	台灣相思	4	0.16	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Multi-trunk; Poor taper; On sloping ground
231448/TS/102	T-1636	Lophostemon confertus	紅膠木	6	0.16	3	Fair	Fair	Fair	Fair	Med	-	-	A	Fell	LCSD	L2	-	-



231448/TS/102	T-1637	Lophostemon confertus	紅膠木	5	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Slightly leaning; Poor taper; Low live crown ratio
231448/TS/102	T-1638	Lophostemon confertus	紅膠木	5	0.13	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Leaning; On sloping ground
231448/TS/102	T-1639	Lophostemon confertus	紅膠木	6	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/C155 (ArchSD)	Leaning; Low branching; On sloping ground
231448/TS/102	T-1640	Lophostemon confertus	紅膠木	5	0.14	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	3NW-C/C155 (ArchSD)	Twin stems; On sloping ground
231448/TS/102	T-1641	Lophostemon confertus	紅膠木	6	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Slightly leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1642	Lophostemon confertus	紅膠木	7	0.52	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Leaning; On sloping ground
231448/TS/102	T-1643	Lophostemon confertus	紅膠木	6	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/C155 (ArchSD)	Slightly leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1644	Lophostemon confertus	紅膠木	3	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/C156 (ArchSD)	Multi-trunk; Crooked trunk; Low live crown ratio; On sloping ground
231448/TS/102	T-1645	Lophostemon confertus	紅膠木	3	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/C156 (ArchSD)	Leaning; Asymmetric crown; Wounds at tree base from removed trunks; On sloping ground
231448/TS/102	T-1646	Lophostemon confertus	紅膠木	4	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	3NW-C/C156 (ArchSD)	Asymmetric crown; Wounds at tree base from removed trunks; On sloping ground
231448/TS/102	T-1647	Lophostemon confertus	紅膠木	4	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/102	T-1648	Lophostemon confertus	紅膠木	6	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; Asymmetric crown; On sloping ground
231448/TS/102	T-1649	Lophostemon confertus	紅膠木	6	0.28	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Closely spaced co-dominant stems; On sloping ground
231448/TS/102	T-1650	Lophostemon confertus	紅膠木	6	0.13	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Poor taper; On sloping ground
231448/TS/102	T-1651	Lophostemon confertus	紅膠木	6	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Leaning; Heavily bent trunk; On sloping ground
231448/TS/102	T-1652	Litsea glutinosa	潺槁樹	3	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Low branching; On sloping ground
231448/TS/102	T-1653	Litsea glutinosa	潺槁樹	5	0.13	2	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/102	T-1654	Melia azedarach	楝	4	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/102	T-1655	Acacia confusa	台灣相思	5	0.26	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/102	T-1656	Lophostemon confertus	紅膠木	7	0.25	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Closely spaced co-dominant stems; On sloping ground
231448/TS/102	T-1657	Lophostemon confertus	紅膠木	5	0.11	2	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	LCSD	L2	-	Heavy dieback; Dense epicormic growth; Slightly leaning; On sloping ground

231448/TS/102	T-1658	Lophostemon confertus	紅膠木	6	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; Large wound on mid trunk; On sloping ground
231448/TS/102	T-1659	Lophostemon confertus	紅膠木	5	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Heavily leaning; Heavily crooked trunk; On sloping ground
231448/TS/102	T-1660	Lophostemon confertus	紅膠木	7	0.34	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; Leaning; Poor taper; On sloping ground
231448/TS/102	T-1661	Lophostemon confertus	紅膠木	6	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Twin stems; Heavily bent trunk; Broken branch stub on trunk; On sloping ground
231448/TS/102	T-1662	Lophostemon confertus	紅膠木	7	0.18	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1663	Lophostemon confertus	紅膠木	8	0.23	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1664	Lophostemon confertus	紅膠木	7	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1665	Lophostemon confertus	紅膠木	8	0.2	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1666	Lophostemon confertus	紅膠木	8	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1667	Lophostemon confertus	紅膠木	7	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1668	Lophostemon confertus	紅膠木	5	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Forked; Low live crown ratio; On sloping ground
231448/TS/102	T-1669	Lophostemon confertus	紅膠木	4	0.15	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Low branching; Low live crown ratio; On sloping ground
231448/TS/102	T-1670	Lophostemon confertus	紅膠木	3	0.14	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Multi-trunk; On sloping ground
231448/TS/102	T-1671	Lophostemon confertus	紅膠木	3	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	LCSD	L2	-	Low branching; On sloping ground
231448/TS/102	T-1672	Lophostemon confertus	紅膠木	5	0.32	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1673	Lophostemon confertus	紅膠木	6	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1674	Lophostemon confertus	紅膠木	7	0.1	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1675	Lophostemon confertus	紅膠木	6	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1676	Lophostemon confertus	紅膠木	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Multi-trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1677	Lophostemon confertus	紅膠木	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1678	Lophostemon confertus	紅膠木	6	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground

231448/TS/102	T-1679	Lophostemon confertus	紅膠木	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1680	Lophostemon confertus	紅膠木	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Closely spaced co-dominant stems; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1681	Lophostemon confertus	紅膠木	9	0.27	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Heavily leaning; Severe dieback; Almost dead; On sloping ground
231448/TS/102	T-1682	Lophostemon confertus	紅膠木	8	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Heavily bent trunk; On sloping ground
231448/TS/102	T-1683	Lophostemon confertus	紅膠木	9	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1684	Lophostemon confertus	紅膠木	10	0.28	7	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	B	Fell	LCSD	L2	-	Heavily bent branch; On sloping ground
231448/TS/102	T-1685	Lophostemon confertus	紅膠木	11	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1686	Lophostemon confertus	紅膠木	8	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1687	Lophostemon confertus	紅膠木	8	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1688	Lophostemon confertus	紅膠木	9	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1689	Lophostemon confertus	紅膠木	10	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1690	Lophostemon confertus	紅膠木	8	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1691	Lophostemon confertus	紅膠木	9	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1692	Lophostemon confertus	紅膠木	8	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1693	Lophostemon confertus	紅膠木	7	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Twin stems; Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1694	Lophostemon confertus	紅膠木	12	0.42	6	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Slightly leaning; Slightly crooked trunk; Dead branch stubs on trunk; On sloping ground
231448/TS/102	T-1695	Lophostemon confertus	紅膠木	9	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1696	Lophostemon confertus	紅膠木	10	0.1	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1697	Lophostemon confertus	紅膠木	9	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/102	T-1698	Lophostemon confertus	紅膠木	14	0.33	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Low live crown ratio; On sloping ground
231448/TS/106	T-1699	Lophostemon confertus	紅膠木	12	0.35	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground

231448/TS/106	T-1700	Lophostemon confertus	紅膠木	8	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1701	Lophostemon confertus	紅膠木	8	0.1	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	3NW-C/F37 (ArchSD)	Crooked trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1702	Lophostemon confertus	紅膠木	10	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1703	Lophostemon confertus	紅膠木	14	0.41	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1704	Lophostemon confertus	紅膠木	11	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1705	Lophostemon confertus	紅膠木	13	0.29	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1706	Lophostemon confertus	紅膠木	10	0.18	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	B	Fell	LCSD	L2	-	Low live crown ratio; On sloping ground; Next to u-channel
231448/TS/106	T-1707	Lophostemon confertus	紅膠木	9	0.5	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Bent trunk; Low live crown ratio; Multiple dead branch stubs on trunk; On sloping ground
231448/TS/106	T-1708	Lophostemon confertus	紅膠木	10	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1709	Lophostemon confertus	紅膠木	9	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Leaning; Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1710	Lophostemon confertus	紅膠木	8	0.31	8	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Heavily leaning; Heavily bent trunk
231448/TS/106	T-1711	Lophostemon confertus	紅膠木	10	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1712	Lophostemon confertus	紅膠木	6	0.21	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	AFCD	A1	-	Heavily leaning; Bent trunk; On sloping ground
231448/TS/106	T-1713	Lophostemon confertus	紅膠木	5	0.13	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	AFCD	A1	-	Poor taper; Low live crown ratio; On sloping ground
231448/TS/106	T-1714	Lophostemon confertus	紅膠木	7	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	AFCD	A1	-	Closely spaced co-dominant stems; Poor taper; Dead trunk stub at base; On sloping ground
231448/TS/106	T-1715	Phyllanthus emblica	餘甘子	3	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	AFCD	A1	-	Twin stems; Heavily crooked trunk; Shrubby form; On sloping ground
231448/TS/106	T-1716	Lophostemon confertus	紅膠木	6	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Closely spaced co-dominant stems; Poor taper; On sloping ground
231448/TS/106	T-1717	Lophostemon confertus	紅膠木	5	0.1	1	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	B	Fell	LCSD	L2	-	Bent trunk; Poor taper; Low live crown ratio; On sloping ground
231448/TS/107	T-2000	Antidesma ghaesembilla	方葉五月茶	3	0.11	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	B	Fell	AFCD	A1	-	Low branching; On sloping ground
231448/TS/113	T-2464	Melaleuca cajuputi subsp. cumingiana	白千層	5	0.22	2	Fair	Poor	Fair	Poor	Low	Poor form & structure	-	A	Fell	LCSD	L2	-	Twin stems
231448/TS/113	T-2465	Senna siamea	鐵刀木	8	0.36	3	Fair	Fair	Fair	af	Med	-	-	A	Transplant	LCSD	L2	-	-

231448/TS/113	T-2466	<i>Senna siamea</i>	鐵刀木	6	0.33	4	Fair	Poor	Fair	Poor	Low	Poor form & structure	-	A	Fell	LCSD	L2	-	Broken leading shoot
231448/TS/113	T-2467	<i>Albizia lebeck</i>	大葉合歡	6	0.43	5	Fair	Poor	Fair	Poor	Low	Poor form & structure	-	A	Fell	LCSD	L2	-	Co-dominant stems with included bark
231448/TS/113	T-2468	<i>Celtis sinensis</i>	朴樹	5	0.33	5	Fair	Fair	Fair	Fair	Med	-	-	A	Transplant	LCSD	L2	-	-
231448/TS/113	T-2469	<i>Morus alba</i>	桑	5	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	LCSD	L2	-	Moderately leaning; Poor form due to typhoon damage, not suitable for further transplantation works
231448/TS/113	T-2470	<i>Macaranga tanarius</i> var. <i>tomentosa</i>	血桐	4	0.33	5	Fair	Poor	Fair	Fair	Low	Poor form	-	A	Fell	LCSD	L2	-	Low branching height; Next to concrete channel
231448/TS/106	T-2482	<i>Cratoxylum cochinchinense</i>	黃牛木	9	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN/LC	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2483	<i>Antidesma ghaesembilla</i>	方葉五月茶	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily crooked trunk; Heavily vined
231448/TS/106	T-2484	<i>Antidesma ghaesembilla</i>	方葉五月茶	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily crooked trunk; Poor taper; Low live crown ratio; Heavily vined
231448/TS/106	T-2485	<i>Antidesma ghaesembilla</i>	方葉五月茶	7	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily crooked trunk; Heavily vined
231448/TS/106	T-2486	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN/LC	-	Retain	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2487	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN/LC	-	Retain	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2488	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN/LC	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2489	<i>Litsea rotundifolia</i>	豺皮樟	7	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Shrubby form
231448/TS/106	T-2490	<i>Cratoxylum cochinchinense</i>	黃牛木	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN/LC	-	Retain	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2491	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.26	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN/LC	-	Retain	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2492	<i>Rhus succedanea</i>	木蠟樹	10	0.11	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily crooked trunk
231448/TS/106	T-2493	<i>Cleistocalyx nervosum</i>	水翁	12	0.23	8	Poor	Poor	Fair	Fair	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Low live crown ratio
231448/TS/106	T-2494	<i>Rhus succedanea</i>	木蠟樹	10	0.16	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Moderately leaning; Poor taper; Low live crown ratio
231448/TS/106	T-2495	<i>Ligustrum sinense</i>	山指甲	8	0.21	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Shrubby form
231448/TS/106	T-2496	<i>Ficus hispida</i>	對葉榕	7	0.21	5	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	-	Retain	AFCD	A1	-	Broken main trunk; Heavily crooked trunk; Low leaf density
231448/TS/106	T-2497	<i>Ligustrum sinense</i>	山指甲	8	0.21	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning; Shrubby form

231448/TS/106	T-2498	Cleistocalyx nervosum	水翁	10	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Moderately crooked trunk; Low live crown ratio
231448/TS/106	T-2499	Aporosa dioica	銀柴	10	0.11	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2500	Bridelia tomentosa	土蜜樹	8	0.21	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily leaning
231448/TS/106	T-2565	Ligustrum sinense	山指甲	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning; Shrubby form
231448/TS/106	T-2566	Ligustrum sinense	山指甲	8	0.12	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning; Shrubby form
231448/TS/106	T-2567	Ficus hispida	對葉榕	7	0.14	3	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	AFCD	A1	-	Low live crown ratio
231448/TS/106	T-2568	Ligustrum sinense	山指甲	6	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Low live crown ratio
231448/TS/106	T-2569	Cratogeomys cochinchinense	黃牛木	8	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2570	Celtis sinensis	朴樹	7	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily leaning; Poor taper; Low live crown ratio; Heavily vined
231448/TS/106	T-2571	Celtis sinensis	朴樹	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily leaning; Heavily crooked trunk; Heavily vined
231448/TS/106	T-2572	Glochidion lanceolarium	艾膠算盤子	10	0.32	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Low branching height; Low live crown ratio; Heavily vined
231448/TS/106	T-2575	Litsea glutinosa	潺槁樹	4	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk; Low branching height; Low live crown ratio
231448/TS/106	T-2576	Ligustrum sinense	山指甲	7	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Shrubby form
231448/TS/106	T-2577	Cinnamomum burmannii	陰香	9	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2578	Bridelia tomentosa	土蜜樹	8	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Moderately bent trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2579	Aporosa dioica	銀柴	6	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio; Heavily vined
231448/TS/106	T-2580	Rhus succedanea	木蠟樹	6	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2581	Ligustrum sinense	山指甲	6	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2582	Ligustrum sinense	山指甲	7	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2583	Ligustrum sinense	山指甲	7	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2584	Ligustrum sinense	山指甲	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning

231448/TS/106	T-2585	Ligustrum sinense	山指甲	5	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2586	Ligustrum sinense	山指甲	6	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk
231448/TS/106	T-2587	Aporosa dioica	銀柴	7	0.11	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	AFCD	A1	-	Low live crown ratio
231448/TS/106	T-2588	Cratoxylum cochinchinense	黃牛木	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Fallen down
231448/TS/106	T-2589	Ficus hispida	對葉榕	5	0.16	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Low leaf density
231448/TS/106	T-2590	Cratoxylum cochinchinense	黃牛木	7	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2591	Ficus hispida	對葉榕	5	0.17	3	Poor	Poor	Poor	Fair	Low	Poor amenity value, form & health	-	A	Fell	AFCD	A1	-	Severe dieback; Low leaf density
231448/TS/106	T-2592	Cratoxylum cochinchinense	黃牛木	5	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2593	Aporosa dioica	銀柴	7	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2594	Phyllanthus emblica	餘甘子	5	0.20	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk
231448/TS/106	T-2595	Glochidion lanceolarium	艾膠算盤子	6	0.17	5	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	AFCD	A1	-	Heavily bent trunk
231448/TS/106	T-2596	Litsea glutinosa	潺槁樹	4	0.11	3	Poor	Poor	Poor	Fair	Low	Poor amenity value, form & health	-	A	Fell	AFCD	A1	-	Moderately leaning; Severe dieback
231448/TS/106	T-2597	Glochidion lanceolarium	艾膠算盤子	4	0.15	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Severe dieback; Almost dead
231448/TS/106	T-2598	Cratoxylum cochinchinense	黃牛木	7	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2599	Cratoxylum cochinchinense	黃牛木	8	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Co-dominant stems with included bark
231448/TS/106	T-2600	Cratoxylum cochinchinense	黃牛木	6	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2911	Antidesma ghaesembilla	方葉五月茶	3	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk; Low branching height
231448/TS/106	T-2912	Lophostemon confertus	紅膠木	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk
231448/TS/106	T-2913	Lophostemon confertus	紅膠木	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Twin stems; Poor taper
231448/TS/106	T-2914	Phyllanthus emblica	餘甘子	5	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Co-dominant stems with included bark; Heavily leaning
231448/TS/106	T-2915	Phyllanthus emblica	餘甘子	6	0.20	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk; Low branching height

231448/TS/106	T-2916	Phyllanthus emblica	餘甘子	4	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk
231448/TS/106	T-2917	Phyllanthus emblica	餘甘子	6	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk
231448/TS/106	T-2918	Phyllanthus emblica	餘甘子	4	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk
231448/TS/106	T-2919	Phyllanthus emblica	餘甘子	5	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily leaning
231448/TS/106	T-2920	Phyllanthus emblica	餘甘子	3	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk
231448/TS/106	T-2921	Phyllanthus emblica	餘甘子	4	0.19	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Twin stems; Heavily leaning
231448/TS/106	T-2922	Lophostemon confertus	紅膠木	7	0.27	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Twin stems
231448/TS/106	T-2923	Glochidion lanceolarium	艾膠算盤子	7	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk; Low branching height
231448/TS/106	T-2924	Cratoxylum cochinchinense	黃牛木	6	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2925	Cratoxylum cochinchinense	黃牛木	8	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2926	Cratoxylum cochinchinense	黃牛木	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2927	Cratoxylum cochinchinense	黃牛木	7	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2928	Aquilaria sinensis	土沉香	10	0.27	4	Good	Fair	Fair	Fair	Med	-	RPPHK; Cap.586; IUCN:VU	A	Transplant	AFCD	A1	-	-
231448/TS/106	T-2929	Cratoxylum cochinchinense	黃牛木	4	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2930	Cratoxylum cochinchinense	黃牛木	7	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper
231448/TS/106	T-2931	Cratoxylum cochinchinense	黃牛木	8	0.10	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Heavily leaning; Poor taper
231448/TS/106	T-2932	Antidesma ghaesembilla	方葉五月茶	4	0.11	2	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	-	A	Fell	AFCD	A1	-	Low branching height; Low live crown ratio
231448/TS/106	T-2933	Cratoxylum cochinchinense	黃牛木	7	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2934	Cratoxylum cochinchinense	黃牛木	7	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper
231448/TS/106	T-2935	Cratoxylum cochinchinense	黃牛木	6	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Moderately leaning
231448/TS/106	T-2936	Cratoxylum cochinchinense	黃牛木	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper



231448/TS/106	T-2937	Cratogeomys cochinchinense	黃牛木	8	0.15	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2938	Cratogeomys cochinchinense	黃牛木	7	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2939	Aporosa dioica	銀柴	8	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily leaning
231448/TS/106	T-2940	Cratogeomys cochinchinense	黃牛木	8	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2941	Cratogeomys cochinchinense	黃牛木	13	0.14	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2942	Cratogeomys cochinchinense	黃牛木	8	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2943	Cratogeomys cochinchinense	黃牛木	8	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2944	Cratogeomys cochinchinense	黃牛木	7	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2945	Cratogeomys cochinchinense	黃牛木	9	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2946	Cratogeomys cochinchinense	黃牛木	10	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper
231448/TS/106	T-2947	Cratogeomys cochinchinense	黃牛木	12	0.22	7	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper
231448/TS/106	T-2948	Cratogeomys cochinchinense	黃牛木	8	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2949	Cratogeomys cochinchinense	黃牛木	10	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2950	Cratogeomys cochinchinense	黃牛木	9	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2951	Cratogeomys cochinchinense	黃牛木	12	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2952	Cratogeomys cochinchinense	黃牛木	9	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2953	Aporosa dioica	銀柴	6	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk; Low live crown ratio
231448/TS/106	T-2954	Cratogeomys cochinchinense	黃牛木	9	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper
231448/TS/106	T-2955	Cratogeomys cochinchinense	黃牛木	8	0.10	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2956	Cratogeomys cochinchinense	黃牛木	8	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2957	Cratogeomys cochinchinense	黃牛木	7	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Low live crown ratio

231448/TS/106	T-2958	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2959	<i>Cinnamomum burmannii</i>	陸香	6	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk
231448/TS/106	T-2960	<i>Cratoxylum cochinchinense</i>	黃牛木	7	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2961	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.11	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2962	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2963	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.19	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2964	<i>Cratoxylum cochinchinense</i>	黃牛木	7	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2965	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.12	2	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-2966	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper
231448/TS/106	T-2967	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.20	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper
231448/TS/106	T-2968	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper
231448/TS/106	T-2969	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.24	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2970	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2971	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2972	<i>Cratoxylum cochinchinense</i>	黃牛木	6	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Fallen down and self-corrected; Heavily crooked trunk
231448/TS/106	T-2973	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Low branching height; Poor taper; Low live crown ratio
231448/TS/106	T-2974	<i>Rhus succedanea</i>	木蠟樹	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2975	<i>Aporosa dioica</i>	銀柴	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Twin stems; Low live crown ratio; Heavily vined
231448/TS/106	T-2976	<i>Cratoxylum cochinchinense</i>	黃牛木	8	0.14	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2977	<i>Cinnamomum burmannii</i>	陸香	10	0.23	6	Fair	Fair	Fair	Fair	Med	-	-	-	Retain	AFCD	A1	-	-
231448/TS/106	T-2978	<i>Ilex asprella</i>	梅葉冬青	5	0.16	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Shrubby form

231448/TS/106	T-2979	<i>Litsea rotundifolia</i>	剥皮樟	3	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Shrubby form
231448/TS/106	T-2980	<i>Cratogeomys cochinchinense</i>	黃牛木	8	0.20	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Multi-trunk; Poor taper
231448/TS/106	T-2981	<i>Aporosa dioica</i>	銀紫	7	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily leaning
231448/TS/106	T-2982	<i>Aporosa dioica</i>	銀紫	7	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Low live crown ratio; Heavily vined
231448/TS/106	T-2983	<i>Rhus succedanea</i>	木蠟樹	8	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2984	<i>Cratogeomys cochinchinense</i>	黃牛木	7	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2985	<i>Aporosa dioica</i>	銀紫	8	0.15	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Twin stems; Poor taper
231448/TS/106	T-2986	<i>Rhus succedanea</i>	木蠟樹	4	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Heavily vined
231448/TS/106	T-2987	<i>Cratogeomys cochinchinense</i>	黃牛木	7	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Heavily leaning; Heavily vined
231448/TS/106	T-2988	<i>Aporosa dioica</i>	銀紫	8	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Heavily vined
231448/TS/106	T-2989	<i>Aporosa dioica</i>	銀紫	10	0.95	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-2990	<i>Cratogeomys cochinchinense</i>	黃牛木	8	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Poor taper; Heavily vined
231448/TS/106	T-2991	<i>Rhus succedanea</i>	木蠟樹	10	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Moderately leaning; Low live crown ratio
231448/TS/106	T-2992	<i>Cratogeomys cochinchinense</i>	黃牛木	8	0.16	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Multi-trunk
231448/TS/106	T-2993	<i>Cratogeomys cochinchinense</i>	黃牛木	10	0.14	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-2994	<i>Cratogeomys cochinchinense</i>	黃牛木	7	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Twin stems; Low live crown ratio
231448/TS/106	T-2995	<i>Rhus succedanea</i>	木蠟樹	8	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily crooked trunk; Poor taper; Heavily vined
231448/TS/106	T-2996	<i>Ligustrum sinense</i>	山指甲	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Heavily leaning
231448/TS/106	T-2997	<i>Bridelia tomentosa</i>	土蜜樹	5	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Heavily leaning; Heavily vined
231448/TS/106	T-2998	<i>Machilus breviflora</i>	短序蕨楠	8	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Moderately leaning; Poor taper; Low live crown ratio
231448/TS/106	T-2999	<i>Cratogeomys cochinchinense</i>	黃牛木	9	0.18	5	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:LC	-	Retain	AFCD	A1	-	Moderately leaning; Moderately bent trunk

231448/TS/106	T-3000	Rhus succedanea	木蠟樹	8	0.20	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Moderately leaning; Low live crown ratio
231448/TS/106	T-3001	Rhus succedanea	木蠟樹	6	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3002	Cratoxylum cochinchinense	黃牛木	8	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3003	Cratoxylum cochinchinense	黃牛木	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Moderately leaning; Heavily vined
231448/TS/106	T-3004	Rhus succedanea	木蠟樹	5	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/106	T-3005	Cratoxylum cochinchinense	黃牛木	8	0.19	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:LC	A	Fell	AFCD	A1	-	Moderately leaning; Moderately asymmetric crown; Heavily vined
231448/TS/106	T-3006	Cratoxylum cochinchinense	黃牛木	6	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Moderately leaning; Poor taper; Low live crown ratio
231448/TS/106	T-3007	Cratoxylum cochinchinense	黃牛木	7	0.13	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:LC	A	Fell	AFCD	A1	-	Low live crown ratio; Heavily vined
231448/TS/106	T-3008	Cratoxylum cochinchinense	黃牛木	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3009	Cratoxylum cochinchinense	黃牛木	8	0.21	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper
231448/TS/106	T-3010	Phyllanthus emblica	餘甘子	5	0.14	3	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Heavily vined
231448/TS/106	T-3011	Cratoxylum cochinchinense	黃牛木	7	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio; Heavily vined
231448/TS/106	T-3012	Aporosa dioica	銀象	7	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Co-dominant stems with included bark; Poor taper; Low live crown ratio
231448/TS/106	T-3013	Phyllanthus emblica	餘甘子	4	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily leaning
231448/TS/106	T-3014	Phyllanthus emblica	餘甘子	4	0.12	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper
231448/TS/106	T-3015	Cratoxylum cochinchinense	黃牛木	7	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-3016	Litsea rotundifolia	豺皮樟	6	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Shrubby form
231448/TS/106	T-3017	Litsea rotundifolia	豺皮樟	6	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Shrubby form
231448/TS/106	T-3018	Cratoxylum cochinchinense	黃牛木	7	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3019	Cratoxylum cochinchinense	黃牛木	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3020	Cratoxylum cochinchinense	黃牛木	6	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio

231448/TS/106	T-3021	Rhus succedanea	木蠟樹	7	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3022	Cratoxylum cochinchinense	黃牛木	8	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3023	Cratoxylum cochinchinense	黃牛木	6	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3024	Cratoxylum cochinchinense	黃牛木	6	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3025	Cratoxylum cochinchinense	黃牛木	7	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3026	Cratoxylum cochinchinense	黃牛木	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-3027	Cratoxylum cochinchinense	黃牛木	7	0.18	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3028	Cratoxylum cochinchinense	黃牛木	7	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Moderately leaning; Poor taper; Low live crown ratio
231448/TS/106	T-3029	Cratoxylum cochinchinense	黃牛木	8	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Heavily leaning; Poor taper; Low live crown ratio
231448/TS/106	T-3030	Cratoxylum cochinchinense	黃牛木	7	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3031	Cratoxylum cochinchinense	黃牛木	7	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3032	Cratoxylum cochinchinense	黃牛木	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-3033	Cratoxylum cochinchinense	黃牛木	6	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-3034	Cratoxylum cochinchinense	黃牛木	8	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-3035	Cratoxylum cochinchinense	黃牛木	7	0.13	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3036	Cratoxylum cochinchinense	黃牛木	7	0.15	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3037	Cratoxylum cochinchinense	黃牛木	8	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-3038	Cratoxylum cochinchinense	黃牛木	8	0.14	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-3039	Cratoxylum cochinchinense	黃牛木	8	0.23	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Moderately crooked trunk; Low live crown ratio
231448/TS/106	T-3040	Cratoxylum cochinchinense	黃牛木	6	0.11	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Twin stems; Poor taper; Low live crown ratio
231448/TS/106	T-3041	Cratoxylum cochinchinense	黃牛木	7	0.17	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Heavily leaning

231448/TS/106	T-3042	Rhus succedanea	木蠟樹	7	0.13	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3043	Aporosa dioica	銀柴	7	0.12	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Moderately leaning; Poor taper; Low live crown ratio
231448/TS/106	T-3044	Celtis sinensis	朴樹	7	0.13	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Heavily crooked trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3045	Cratoxylum cochinchinense	黃牛木	6	0.17	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Twin stems; Low live crown ratio; Heavily vined
231448/TS/106	T-3046	Cratoxylum cochinchinense	黃牛木	7	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3047	Melia azedarach	楝	8	0.16	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3048	Cratoxylum cochinchinense	黃牛木	7	0.16	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3049	Cratoxylum cochinchinense	黃牛木	7	0.21	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Multi-trunk; Heavily crooked trunk
231448/TS/106	T-3050	Cratoxylum cochinchinense	黃牛木	8	0.20	6	Fair	Fair	Fair	Fair	Med	-	IUCN:LC	-	Retain	AFCD	A1	-	-
231448/TS/106	T-3051	Cratoxylum cochinchinense	黃牛木	8	0.16	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3052	Cratoxylum cochinchinense	黃牛木	7	0.22	6	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Low branching height; Low live crown ratio
231448/TS/106	T-3053	Cratoxylum cochinchinense	黃牛木	7	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Multi-trunk; Poor taper; Low live crown ratio
231448/TS/106	T-3054	Cratoxylum cochinchinense	黃牛木	7	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3055	Cratoxylum cochinchinense	黃牛木	7	0.14	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	-	Retain	AFCD	A1	-	Poor taper; Low live crown ratio
231448/TS/106	T-3056	Ligustrum sinense	山指甲	4	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Shrubby form; Heavily leaning
231448/TS/106	T-3057	Ligustrum sinense	山指甲	5	0.11	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; Shrubby form; Heavily leaning
231448/TS/102	T-3058	Aporosa dioica	銀柴	7	0.17	4	Poor	Poor	Poor	Poor	Low	Poor amenity value, form, health & structure	-	A	Fell	AFCD	A1	-	Extensive dieback; Dense epicormic growth
231448/TS/102	T-3059	Lophostemon confertus	紅膠木	7	0.15	5	Fair	Fair	Fair	Fair	Low	On sloping ground	-	A	Fell	AFCD	A1	-	On sloping ground
231448/TS/102	T-3060	Lophostemon confertus	紅膠木	7	0.19	5	Fair	Poor	Fair	Fair	Low	Poor form; On sloping ground	-	A	Fell	AFCD	A1	-	Moderately leaning; Moderately bent trunk; On sloping ground
231448/TS/102	T-3061	Cratoxylum cochinchinense	黃牛木	6	0.13	4	Poor	Poor	Fair	Fair	Low	Poor amenity value & form	IUCN:LC	A	Fell	AFCD	A1	-	Low branching height; Low live crown ratio
231448/TS/102	T-3062	Cratoxylum cochinchinense	黃牛木	7	0.10	4	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	IUCN:LC	A	Fell	AFCD	A1	-	Poor taper; Low live crown ratio

231448/TS/102	T-3063	<i>Litsea rotundifolia</i>	剥皮樟	3	0.10	3	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	A	Fell	AFCD	A1	-	Multi-trunk; Shrubby form
231448/TS/107	T-3151	<i>Lophostemon confertus</i>	紅膠木	5	0.12	3	Fair	Fair	Fair	Fair	Low	On sloping ground	-	A	Fell	AFCD	A1	-	On sloping ground
231448/TS/107	T-3152	<i>Lophostemon confertus</i>	紅膠木	6	0.25	5	Poor	Poor	Fair	Poor	Low	Poor amenity value, form & structure	-	-	Retain	AFCD	A1	-	Multi-trunk; On sloping ground

## **APPENDIX G**

### **METHOD STATEMENT FOR PROTECTION OF RETAINED TREES, TREE TRANSPLANTING, MAINTENANCE AND ESTABLISHMENT WORKS**



## **Method Statement for Protection of Retained**

### **Trees**

#### **1. Foreword:**

To protect trees to be retained, the Contractor shall ensure for the whole duration of the Contract, the following:

- no unnecessary intrusion into areas of tree stand is made,
- no access routes will be allowed to pass through existing tree stand,
- the limits of site clearance are to be agreed with the Engineer on site before site clearance commences,
- no nails or other fixings shall be driven into trees,
- no fencing or signs shall be attached to trees,
- no materials or machinery shall be stored under or against trees,
- no workshop, canteens, or similar shall be installed beneath trees, nor shall equipment maintenance etc. be carried out under trees,
- no trees shall be used as anchors for ropes or chains used in guying, pulling and the like.

To enhance the health and the appearance of the retained trees, advance tree surgery works are essential prior to any construction activity. The following tree surgery work will be required.

- i. Removal of broken, damaged and diseased branches.
- ii. Removal of weak or crossing branches to ensure a well-balanced crown.
- iii. Protection by fencing
- iv. Secure tree from tipping over with cable through out the construction period

#### **2. Crown Thinning**

No crown thinning is necessary on the retained trees

#### **3. Securing and Staking Retained Trees**

If the stability of a retained tree is in question, the retained tree should be secured and tied properly to the temporary support. Wrap the area of trunk guyed above ground with pads of hessian or rubber to prevent the tie from chafing the trunk or branches.

Secure retained tree with 3 no. cables from the trunk and drive the metal stakes 1000mm into ground.

#### **4. Protection During Tree Surgery Work**

The tree trunk shall be wrapped and protected to prevent mechanical damage during tree surgery work and construction works. Care shall also be taken to prevent overheating with its resulting loss of foliage. Damaged branches shall be carefully pruned using a sharp clean implement to give a single flat sloping face cut. Temporary protective fence shall be erected with details as in item 7.

#### **5. Pests & Fungal Growth**

The site shall regularly check for any insect attack, termite attack or fungus infestation particularly during known periods of activity. Carry out remedial measures on any such occurrence and shall use of sprayed insecticide/fungicides in strict accordance with the manufacturer's instructions. In case of termite attack, specialist shall be employed by the contractor to provide proposal to eliminate the termite with monthly monitoring report through out the contract and the establishment period. Use of such materials shall be with due care and have regard to the safety and convenience of the general public and is to be carefully controlled to avoid unnecessary dispersion.

#### **6. Maintenance/Establishment Works**

Trees receiving tree surgery works shall be maintained immediately after works and maintenance shall continue until the completion the project by the tree surgery works contractor. The maintenance works shall include all measures necessary to establish and maintain the tree in an

acceptable vigorous and healthy growing condition.

#### **7. Creation and Protection of the Cordon Zone by Protective Fencing**

Temporary protective fencing shall be erected before other works commence. Protective fence 2.0m high should be erected beyond the crown spread or the designed protection zone of all retained trees. The protective fence shall come with a padlocked door, access to it shall be restricted only to workers directly involved in tree work. No construction worker shall enter the cordon zone (CZ). No construction equipment or materials shall breach the CZ. No heat or fume shall drift into the CZ. No lifted materials shall sail above the CZ.

The base of the protective fence shall be sealed by sand bag at least 200 mm tall to prevent the entry of contaminated construction water and other effluent into the CZ.

#### **8. Monitoring System**

The performance of the retained trees shall be monitored throughout the project construction period on a monthly basis by the Independent Tree Specialist (ITS) or Certified Arborist by recording on a proforma Monthly Tree Report. The Contractor shall submit to the Engineer the particulars of the ITS or Certified Arborist to be approved by the Engineer. Tree growth condition with reference to trunk, branches, foliage, soil and root, any arboricultural problems and associated remedial measures shall be recorded in the report. Any construction activities that may impact the trees negatively shall be reported well in advance to the Engineer by the ITS or Certified Arborist for planning of preventive tree work to avoid possible damages.

The contractor shall report to the management office the days establishment work on the retained tree and a countersigned record log book of the work carried out shall be kept at the site office and made available for inspection. All non-routine tree problems are to be promptly reported to the Engineer.

Photographs shall be taken at the following key junctures of the tree works:

1. Before commencement
2. Completion of protective fence
3. Monthly record photo through out the construction and establishment period
4. Monthly Tree Report with photo on each individual retained tree to illustrate the health status should be prepared by the ITS or Certified Arborist for the Engineer's approval.

Safe access shall be maintained for inspecting the condition of retained trees during construction period.

## Method Statement for Tree Transplanting

### 1. Crown Thinning

The total extent of crown thinning should be minimized and in any case should not exceed 1/4 of the original crown on leaf removal. The height of tree shall not be reduced, unless crown reduction, thinning are considered appropriate. Under No circumstances the central main leader of the trees should be pruned or interfered. Should branch pruning is consider necessary, this should aims specifically at the removal of dead, decayed, diseased, infested, broken, crossed, competing or dangerous branches. The objective is to produce a clean, well-spaced, well-shaped and balance head. Besides the above list of circumstances, all other healthy wood should not be cut or removed. To reduce transpiration though leaves in anticipation of root pruning, additional crown thinning will be implemented by means of leaf picking. This minimum-impact approach will also prevent the loss of the original tree crown form. All work shall be carried out in accordance with good horticultural practice and British Standard 4043 : 1989 - Recommendations for transplanting root balled tree work, and also based on the latest arboricultural concepts and best international practices, and shall be directed and supervised by the tree specialist or arborist.

Safety precautions shall be taken to protect those engaged in operations as well as people and property in the vicinity. Pruning and removal of branches shall be done using sharp, clean implements to give a single flat, sloping face. Ragged edges of bark or wood are to be trimmed with a sharp knife. Large branches shall be removed in stages beginning with removal of the main weight of the branch with the final cut as close to the main stem as possible without damaging the bark. In the case of branch removal, the final cut should be aligned with the branch collar and the mid-point of the crotch. All cuts shall be made to avoid splintering or tearing of bark which would catch water and encourage rot. Branches less than 15 mm diameter may be cut with sharp secateurs.

Cracks and cavities with rotten wood shall be cut back to healthy tissue. If

necessary, a cavity that may accumulate water could be drained by drilling a small hole of 5 mm diameter into its bottom at an angle of about 45 degrees taking as far as possible the shortest path and pointing downwards. If necessary, cracks would be secured by rot bracing.

### 2. Tree Pruning

Trees requiring pruning or treatment will be categorised as follows.

- a) No hard pruning on tree canopy is allowed.
- b) Light prune  
This shall include the removal of a few branches up to 75mm in diameter.
- c) Thin crown  
This shall include the picking of leaves of the crown with the extent not to exceed 1/4 of the original tree crown size.
- d) Treat for pest and/or disease attack  
This shall include the application of an approved pesticide or fungicide to the infected areas in accordance with the manufacturer's instructions and government guidelines.

### 3. Root Pruning

The width of root ball shall be 10 times the trunk diameter (DBH). Immediately upon commencement of the contract, root cutting to the specified size of root ball shall be carried out to ensure maximum new fibrous root growth prior to transplanting operations.

The first root cutting should be conducted at least 3 months in advance of transplanting.

The trenches for the root ball shall be at least 300 mm wide, 1000mm depth, excavated by hand and backfilled with a prepared soil mix constituted of 3 parts by volume of decomposed granite thoroughly mixed with 1 part by volume of moist peat. Root activator shall be applied to stimulate new root growth.

Root cutting shall be done in three stages and shall be performed throughout the designated root preparation period as mentioned below:

The First Stage shall involve cutting two parallel straight trenches on two sides of the proposed root ball.

The Second Stage (6 weeks after The First Stage) shall involve cutting trenches on the other two sides of the proposed root ball.

The Last Stage (6 weeks after The Second Stage) shall be the cutting of the underside of the root ball and the transplanting of the tree to the final location.

Roots shall be cut free from ground, not pulled, using a suitable implement to give a clean cut.

#### **4. Root Ball Preparation**

Before uplifting, the trenches shall be carefully excavated by hand to preserve all newly generated roots. The formed root ball should be wrapped with hessian burlap and on the outside with wire mesh to ensure the rootball is firm and the soil is kept in full contact around the root system. The hessian burlap shall be kept moist to keep the roots from drying out. The root ball shall then be tied with stainless steel chain net with wooden spacer for lifting.

#### **5. Preparation of the Receiving Site**

At the receiving site, pits at pre-determined locations shall be dug in advance to appropriate width and depth in preparation to receive the transplanted trees on the same day. The pit shall be of a saucer shape, with a flat bottom in the centre and sloping sides. The flat bottom part shall be as wide as the root ball width, and each sloping edge shall also be as wide as the root ball plus 300mm on all sides.

#### **6. Tree Uplifting and Transit**

The lifting, transplanting and planting of the trees shall be closely supervised on site by the tree specialist or arborist. The logistics of the transplanting operation shall be properly organized and timed in advance so as to enable transplanting of trees directly and promptly to the designated receiving sites of planting. Should the permanent receiving site is not ready, trees should be temporary transplant to a holding nursery and re-transplant back when the receiving site is ready.

The trees shall be lifted carefully to avoid damage to stem, foliage and roots. The lifting cables and harnesses shall only be

anchored to the root ball box or the chain net wrapping around the root ball for the ball and burlap method. They should never be attached to the trunk or branches. The upper part of the lifting cable should be spread out by frame spacer to prevent the cable from touching the branch at the time of lifting. Guying rope should be tie to the lifting cable to stabilize the tree at the time of lifting. The trunk and the branch should be temporary protected by burlap wrapping and be removed once complete.

After root ball preparation and in the process of transplanting to the receiving site, root balls are to be carefully protected against direct sunlight, wind, drought, mechanical, smoke, artificial heat and other damages. Damaged branches shall be carefully pruned using a sharp clean implement to give a single flat sloping face cut and wounds shall be painted with a fungicidal bituminous sealing compound, approved by the Engineer.

The transplanted trees shall be planted in an upright position and allowing adequate space for future growth. A soil saucer of 150 mm high shall be formed on the soil surface around the edge of the root ball to permit rain or irrigation water to be retained and to slowly infiltrate into the root ball. Sufficient watering should be carried out Immediately after transplanting to ensure a thorough soaking of the root balls.

#### **7. Securing and Staking Transplanted Trees**

Wrap all trees to be staked or guyed above ground with pads of hessian or rubber to prevent from chafing the trunk or branches.

Stake transplanted tree with 3 nos. cable from the trunk with one end tie above the lowest branch of the trunk and the other end tie to the metal stakes 1000mm long with 700 mm driven into ground.

#### **8. Transplanting from Holding Nursery to Final Recipient Location**

For trees that are transplanted to a holding nursery, at the end of the holding period, similar root pruning period and preparation works as described in Section 2 to 5 of this Method Statement shall be carried out prior to uplifting the trees/palms to the final

recipient location. Procedure for uplifting from holding nursery, transit to the final recipient location, planting and securing the transplanted trees/palms shall follow Section 6 and 7 of this Method Statement.

## **9. Maintenance & Establishment Works**

The transplanted trees shall be maintained immediately after transplanting and shall continue until the completion of all construction work at the site, and thereafter for a period of 12 more months. Such maintenance shall include all measures necessary to establish and to recover from the transplant shock and to permit an acceptable vigorous healthy growing condition. This to include watering, fertilizing, weeding, apply root activator, staking, apply insecticide, etc.

Should weather condition is too dry or too hot, mist irrigation should be applied to each tree to upgrade the micro-climatic condition surrounding the tree.

The contractor shall report to the Engineer before and after carrying out each days' maintenance works on the transplanted trees and a countersigned record log book of the work carried out shall be kept at the site office and made available for inspection. All non-routine tree problems are to be promptly reported to the Engineer.

## **APPENDIX H**

### **TREE TRANSPLANT PLANS AND COMPENSATORY PLANS**



CLE. NER. 250 NOS.  
 BRI. TOM. 125 NOS.  
 CRA. CDC. 200 NOS.  
 GLO. ZEY. 100 NOS.  
 GLO. HIR. 100 NOS.  
 DAP. CAL. 200 NOS.

CRA. CDC. 700 NOS.  
 MAC. PAU. 700 NOS.  
 BRI. TOM. 200 NOS.  
 SHC. SUN. 700 NOS.  
 PHY. EMB. 700 NOS.

BRI. TOM. 400 NOS.  
 CRA. CDC. 400 NOS.  
 MAC. PAU. 400 NOS.

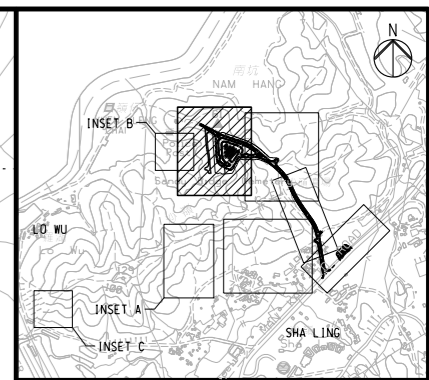
ELA. SYL. 12 NOS.

XAN. CHR. 2 NOS.  
 PON. PIN. 3 NOS.

XAN. CHR. 1 NOS.  
 PON. PIN. 2 NOS.

XAN. CHR. 1 NOS.  
 PON. PIN. 10 NOS.

SCH. HEP. 3292 NOS.

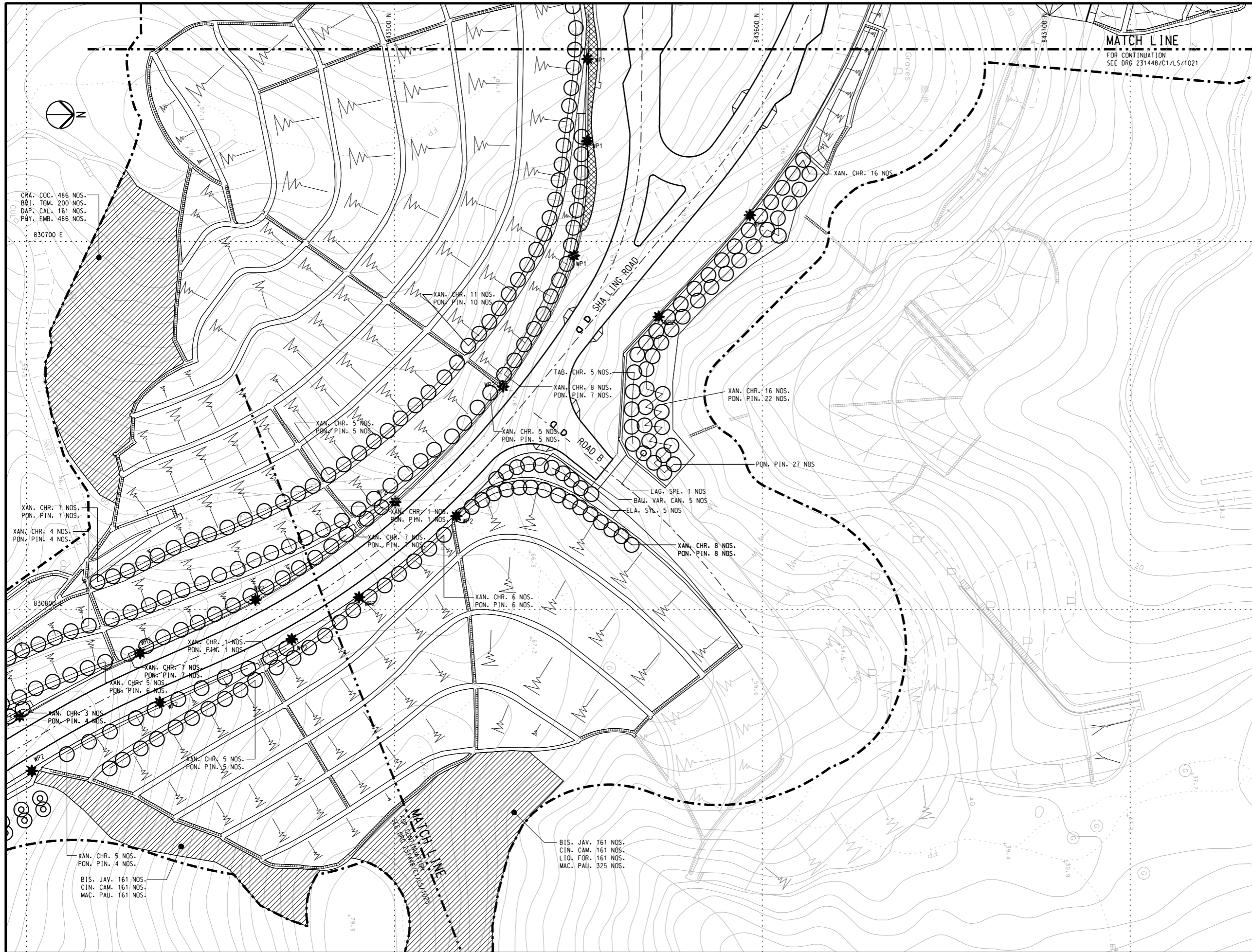


**KEY PLAN**

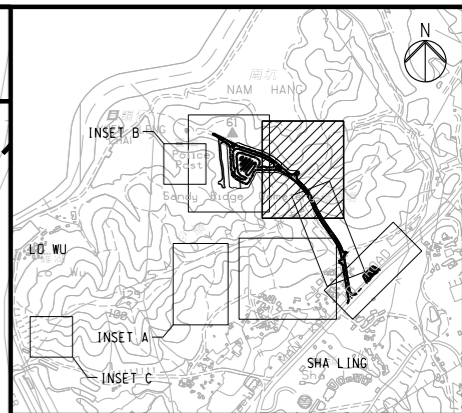
- NOTES:**
1. ALL DIMENSIONS ARE IN METERS, UNLESS NOTES OTHERWISE.
  2. ALL LEVEL ARE IN METERS AND REFER TO PRINCIPAL DATUM.
  3. ALL CO-ORDINATES ARE IN ACCORDANCE WITH HK(1980) GRID CO-ORDINATE SYSTEM.
  4. FOR ROAD SETTING OUT DETAILS REFER TO DRAWING NO. 231448/C1/RD/1021 - 1023.
  5. FOR ROAD VERTICAL PROFILE REFER TO DRAWING NO. 231448/C1/RD/1031 - 1033.
  6. FOR KERB AND PAVING LAYOUT REFER TO DRAWING NO. 231448/C1/RD/1051 - 1053.

- LEGEND:**
- AS-BUILT WORK SITE
  - AS-BUILT CUT SLOPE
  - AS-BUILT FILLED SLOPE
  - AS-BUILT WOODLAND PLANTING WITH WHIPS AND SHRUBS
  - SHRUBS PLANTING BY OTHERS
  - AS-BUILT HEAVY STANDARD TREE
  - AS-BUILT LIGHT STANDARD TREE
  - AS-BUILT IRRIGATION POINT
  - RECEPTOR SITE FOR TRANSPLANTED TREES MAINTAINED BY FEHD

<h1 style="margin: 0;">ARUP</h1> <p style="margin: 0;">Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : TREE PLANTING AND IRRIGATION PLAN (SHEET 1 OF 5) EP SUBMISSION (FEP-01/534/2017/A)		Drawn: LCS	Checked: DD	Approved: AL
	Project No.: 231448	Contract No.: CV/2016/10	Scale : N.T.S.		Other Related Ref.:	Working Dwg. No.: N/A	DAN No.: N/A
	Sketch No.: CV/2016/10/SK/0257	Rev : 0	Date : 25/01/2024	PMI No.: N/A	RFI No.: N/A	Others: N/A	



MATCH LINE  
FOR CONTINUATION  
SEE DRG 231448/C1/LS/1021

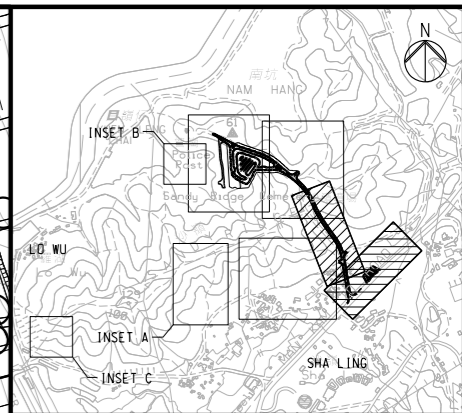
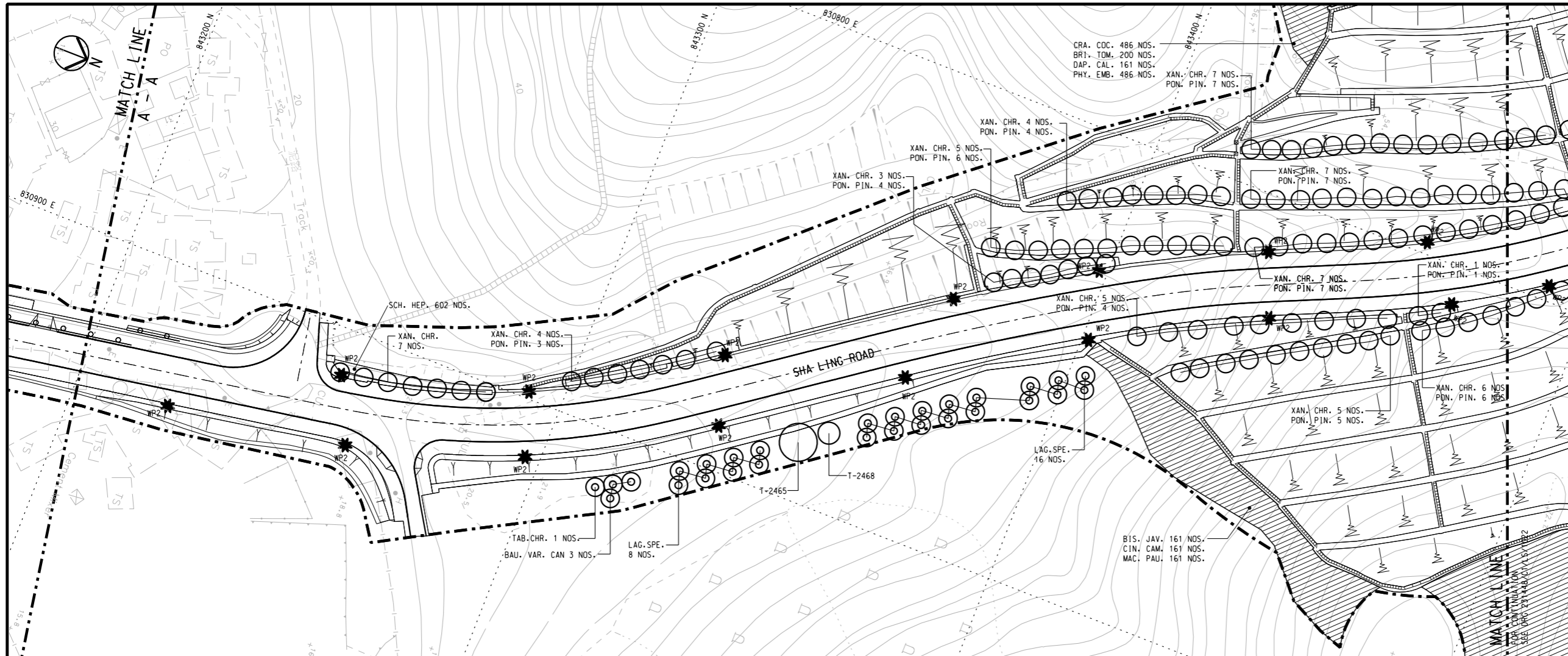


KEY PLAN

NOTES:  
1. FOR NOTES AND LENGED REFER TO DRAWING NO. 231448/C1/LS/1021.

<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : TREE PLANTING AND IRRIGATION PLAN (SHEET 2 OF 5) EP SUBMISSION (FEP-01/534/2017/A)		Drawn: LCS	Checked: DD	Approved: AL	
	Project No.: 231448	Contract No.: CV/2016/10	Rev : 0	Scale : 1:500 @A1	Date : 25/01/2024	Working Dwg. No.: N/A	DAN No.: N/A	PMI No.: N/A
	Sketch No. : CV/2016/10/SK/0258		Date : 25/01/2024	Date : 25/01/2024	Date : 25/01/2024	Other Related Ref.: N/A	RFI No.: N/A	Others: N/A

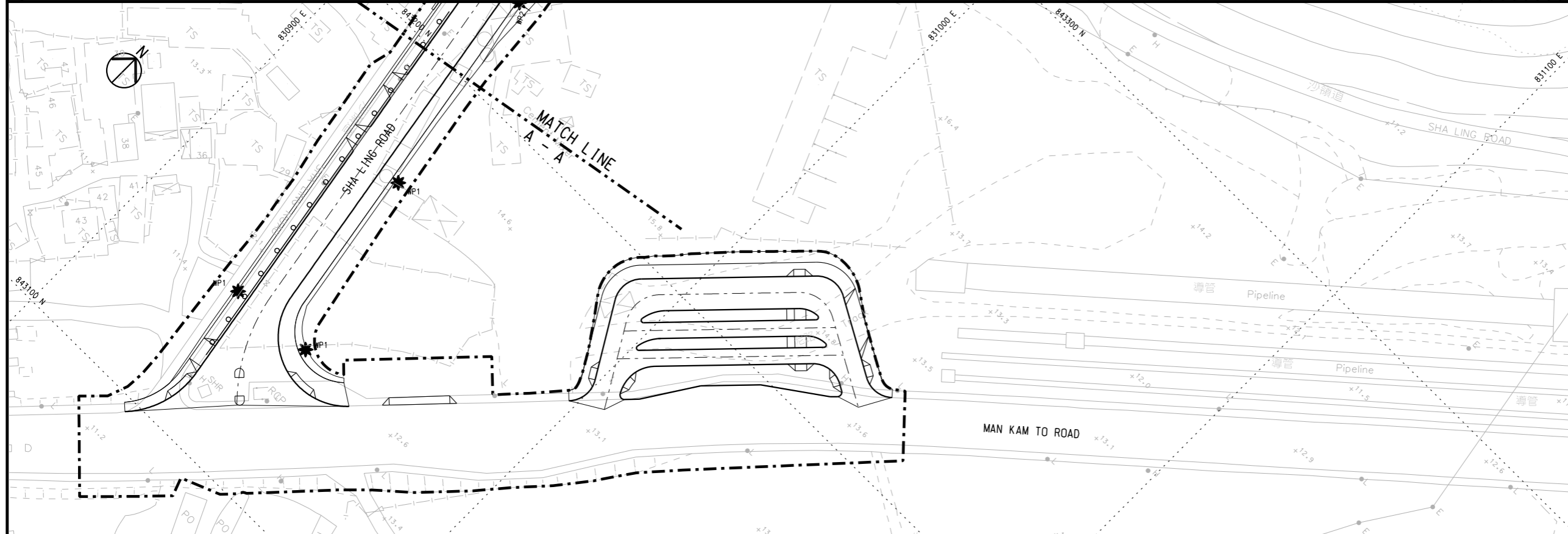




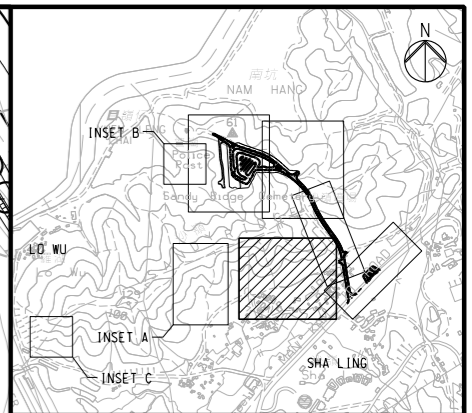
**KEY PLAN**

**NOTES:**

1. FOR NOTES AND LENGED, REFER TO DRAWING NO. 231448/C1/LS/1021.



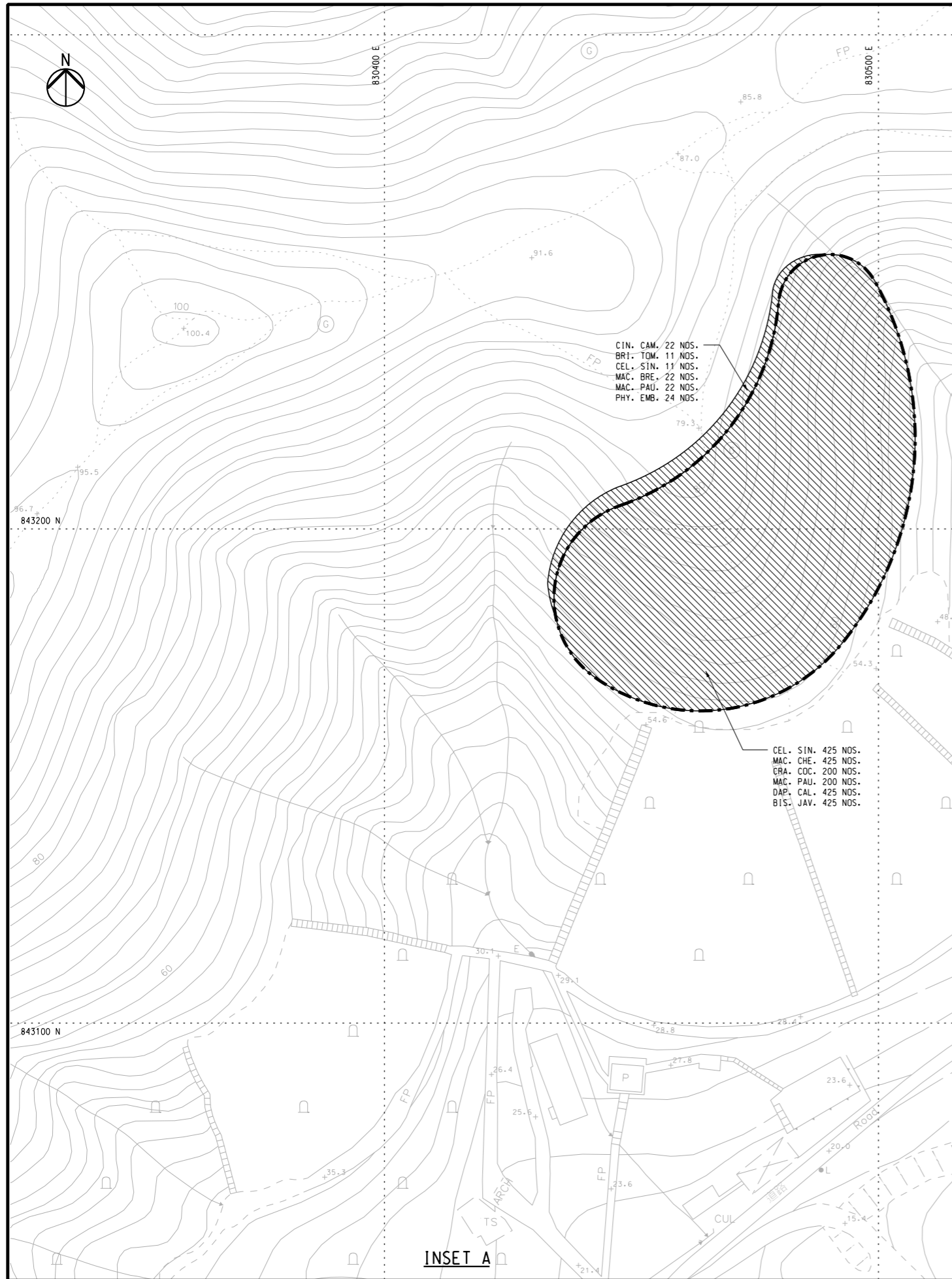
<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : TREE PLANTING AND IRRIGATION PLAN (SHEET 3 OF 5) EP SUBMISSION (FEP-01/534/2017/A)		Drawn: LCS	Checked: DD	Approved: AL	
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					Other Related Ref.:	PMI No.: N/A Others: N/A		



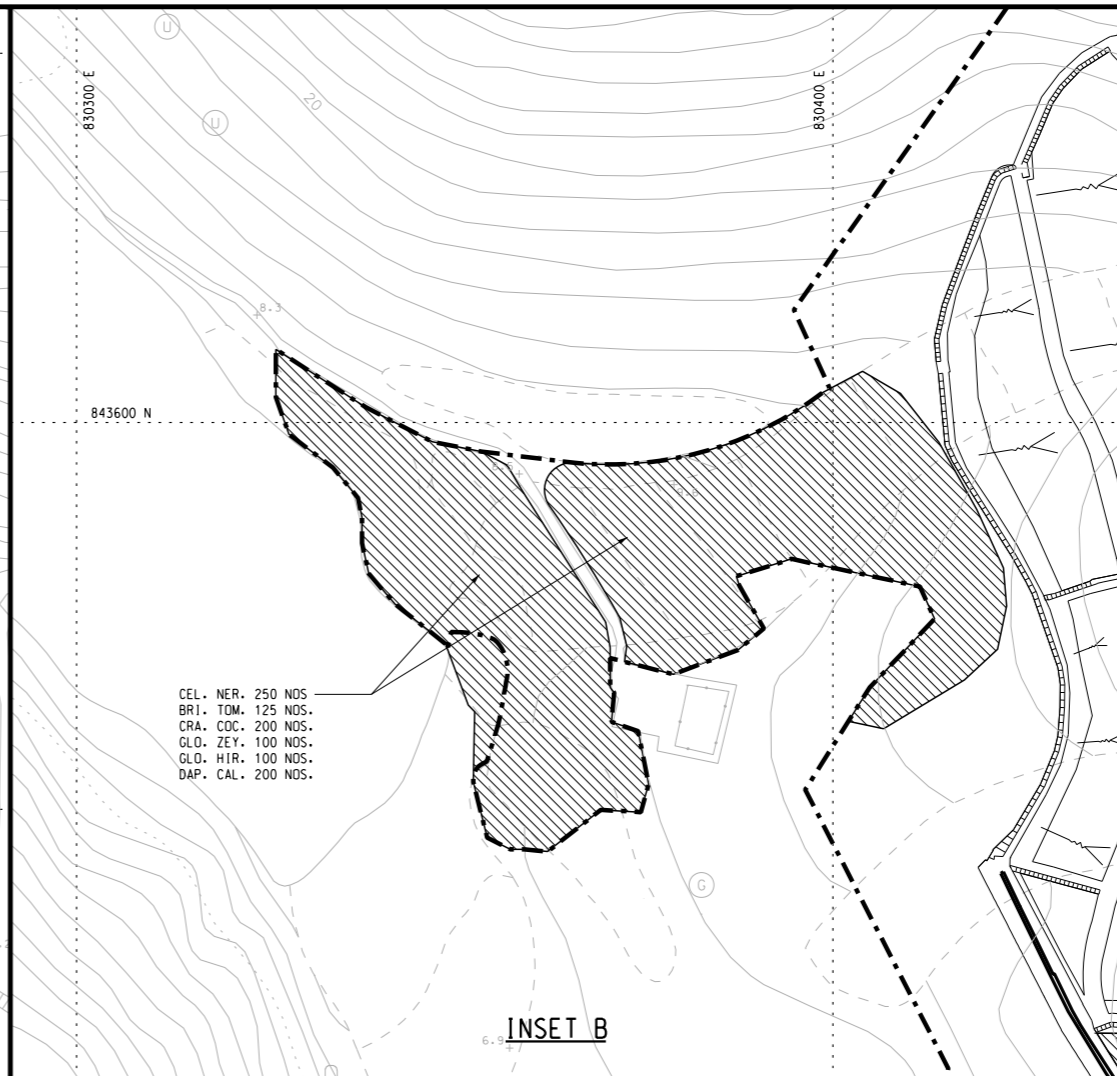
KEY PLAN

**NOTES:**  
 1. FOR NOTES AND LENCED REFER TO DRAWING NO. 231448/C1/LS/1021.

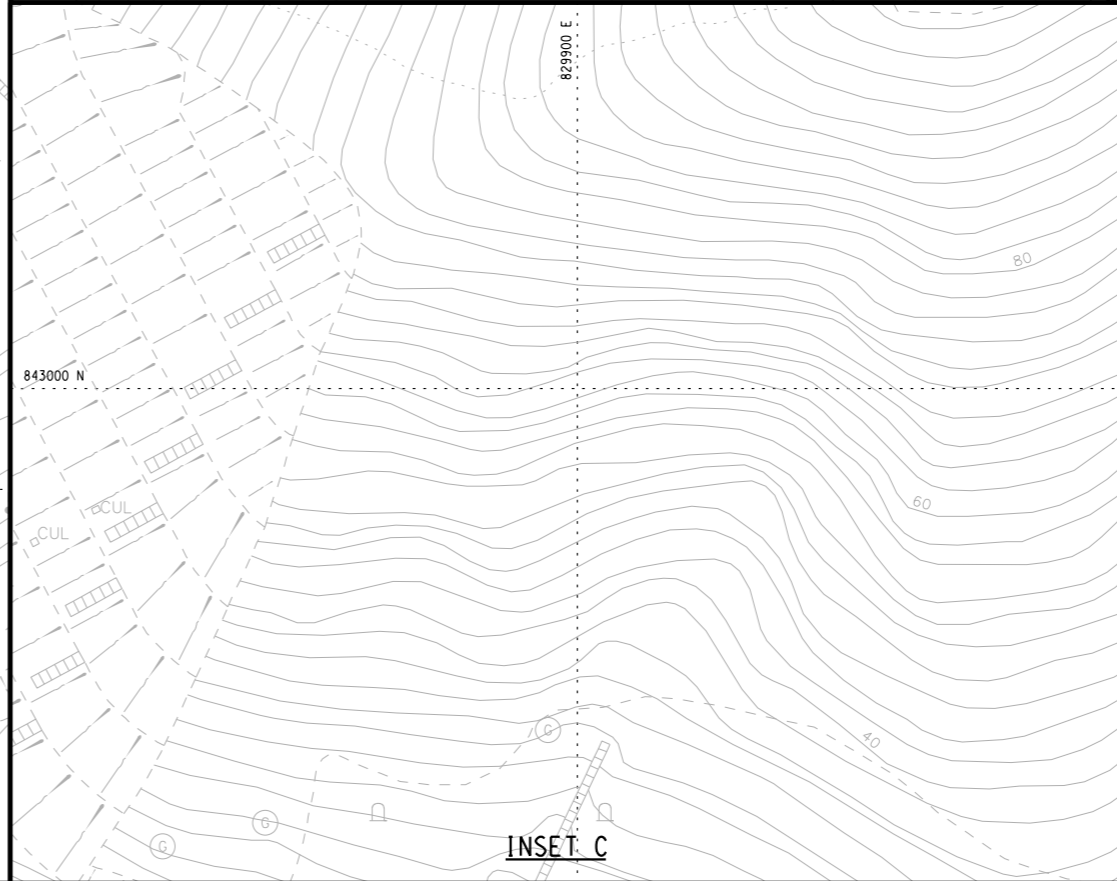
<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : TREE PLANTING AND IRRIGATION PLAN (SHEET 4 OF 5) EP SUBMISSION (FEP-01/534/2017/A)		Drawn: LCS	Checked: DD	Approved: AL	
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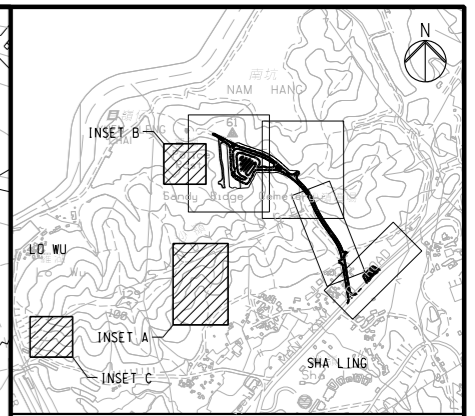
INSET A



INSET B



INSET C



KEY PLAN

NOTES:

1. FOR NOTES AND LEGEND REFER TO DRAWING NO. 231448/C1/LS/1021.
2. WHIPS PLANTING LOCATION WERE INDICATION TO SHOW THE INTENTION ONLY.
3. THE AREA OF WOODLAND PLANTING ARE INDICATION ONLY.

<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : TREE PLANTING AND IRRIGATION PLAN (SHEET 5 OF 5) EP SUBMISSION (FEP-01/534/2017/A)		Drawn: LCS	Checked: DD	Approved: AL
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	Sketch No.: CV/2016/10/SK/0261	Rev : 0	Date : 25/01/2024	Other Related Ref.: N/A	RFI No.: N/A	Others: N/A	

Overall Compensation Planting Proposal

Standard Tree Planting Schedule

C1						
PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
BAU.VAR.	BAUHINIA VARIEGATA VAR. CANDIDA	白花洋紫荊	HEAVY STANDARD	AS SHOWN	BALLED AND BURLAPPED	3
BAU.VAR.	BAUHINIA VARIEGATA VAR. CANDIDA	白花洋紫荊	LIGHT STANDARD	AS SHOWN	BALLED AND BURLAPPED	5
ELA.SYL.	ELAEOCARPUS SYLVESTRIS	山杜英	HEAVY STANDARD	AS SHOWN	BALLED AND BURLAPPED	12
ELA.SYL.	ELAEOCARPUS SYLVESTRIS	山杜英	LIGHT STANDARD	AS SHOWN	BALLED AND BURLAPPED	5
LAG.SPE.	LAGERSTROEMIA SPECIOSA	大花紫薇	HEAVY STANDARD	AS SHOWN	BALLED AND BURLAPPED	24
LAG.SPE.	LAGERSTROEMIA SPECIOSA	大花紫薇	LIGHT STANDARD	AS SHOWN	BALLED AND BURLAPPED	1
PON.PIN.	PONGAMIA PINNATA	水黃皮	LIGHT STANDARD	AS SHOWN	BALLED AND BURLAPPED	122
TAB.CHR.	TABEBUIA CHRYSANTHA	黃鐘木 (風鈴木)	LIGHT STANDARD	AS SHOWN	BALLED AND BURLAPPED	6
XAN.CHR.	XANTHOSEMON CHRYSANTHUS	金蒲桃	LIGHT STANDARD	AS SHOWN	BALLED AND BURLAPPED	118
						296

C2						
PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
BRA.ACE	BRACHYCHITON ACERIFOLIUS	槭葉蘋婆	HEAVY STANDARD	AS SHOWN	BALLED AND BURLAPPED	15
CAL.VIM.	CALLISTEMON VIMINALIS	串錢柳	STANDARD	AS SHOWN	BALLED AND BURLAPPED	23
						38

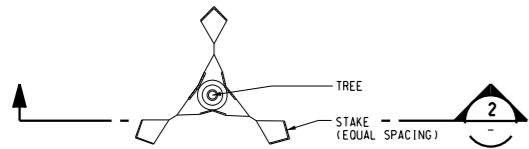
Whip Tree Planting Schedule

C1						
PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
BIS.JAV.	BISCHOFIA JAVANICA	秋楓	WHIPS	1500	CONTAINER	747
BRI.TOM.	BRIDELIA TOMENTOSA	土密樹	WHIPS	1500	CONTAINER	1069
CLE.NER.	CELISTOCALYX NERVOSUM	水翁	WHIPS	1500	CONTAINER	250
CEL.SIN.	CELTIS SINENSIS	朴樹	WHIPS	1500	CONTAINER	569
CIN.CAM.	CINNAMOMUM CAMPHORA	樟	WHIPS	1500	CONTAINER	344
CRA.COC.	CRATOXYLUM COCHINCHINENSE	黃牛木	WHIPS	1500	CONTAINER	2119
DAP.CAL.	DAPHNIPHYLLUM CALYCINUM	牛耳楓	WHIPS	1500	CONTAINER	786
LIQ.FOR.	LIQUIDAMBAR FORMOSANA	楓香樹	WHIPS	1500	CONTAINER	161
MAC.BRE.	MACHILUS BREVIFLORA	短序潤楠	WHIPS	1500	CONTAINER	22
MAC.CHE.	MACHILUS CHEKIANGENSIS	浙江潤楠	WHIPS	1500	CONTAINER	425
MAC.PAU.	MACHILUS PAUHOI	刨花潤楠	WHIPS	1500	CONTAINER	1808
PHY.EMB.	PHYLLANTHUS EMBLICA	餘甘子	WHIPS	1500	CONTAINER	1477
GLO.ZEY.	GLOCHIDION ZEYLANICUM	香港算盤子	WHIPS	1500	CONTAINER	100
GLO.HIR.	GLOCHIDION HIRSUTUM	厚葉算盤子	WHIPS	1500	CONTAINER	100
SHC.SUP.	SCHIMA SUPERBA	木荷	WHIPS	1500	CONTAINER	700
						10677

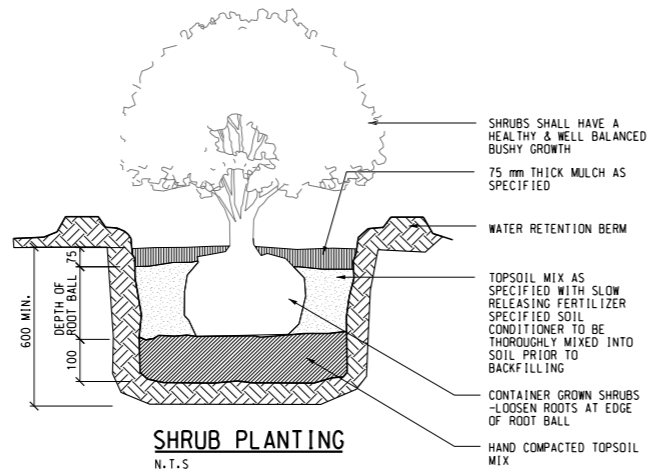
C2						
PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
CIN.CAM.	CINNAMOMUM CAMPHORA	樟	WHIPS	1500	CONTAINER	22
CRA.COC.	CRATOXYLUM COCHINCHINENSE	黃牛木	WHIPS	1500	CONTAINER	22
DAP.CAL.	DAPHNIPHYLLUM CALYCINUM	牛耳楓	WHIPS	1500	CONTAINER	22
MAC.PAU.	MACHILUS PAUHOI	刨花潤楠	WHIPS	1500	CONTAINER	22
PHY.EMB.	PHYLLANTHUS EMBLICA	餘甘子	WHIPS	1500	CONTAINER	24
						112



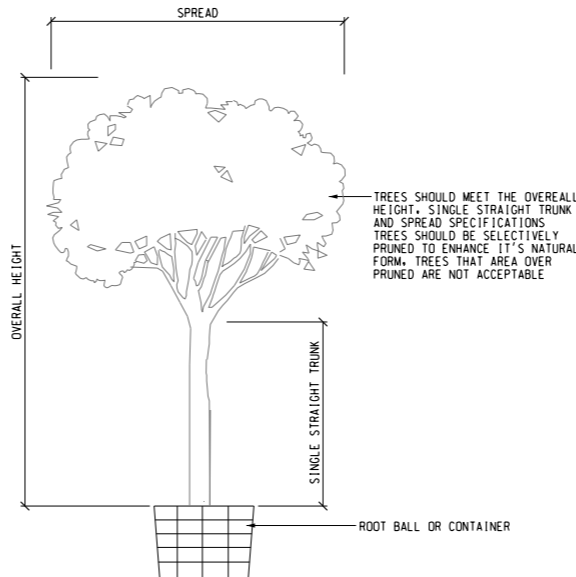
TYPICAL PLAN DETAIL OF TREE TIES  
N.T.S



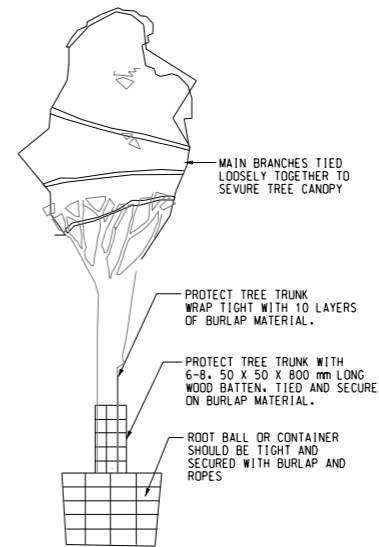
PLAN DETAIL OF TREE TIES FOR MATURE AND HEAVY STANDARD TREE  
N.T.S



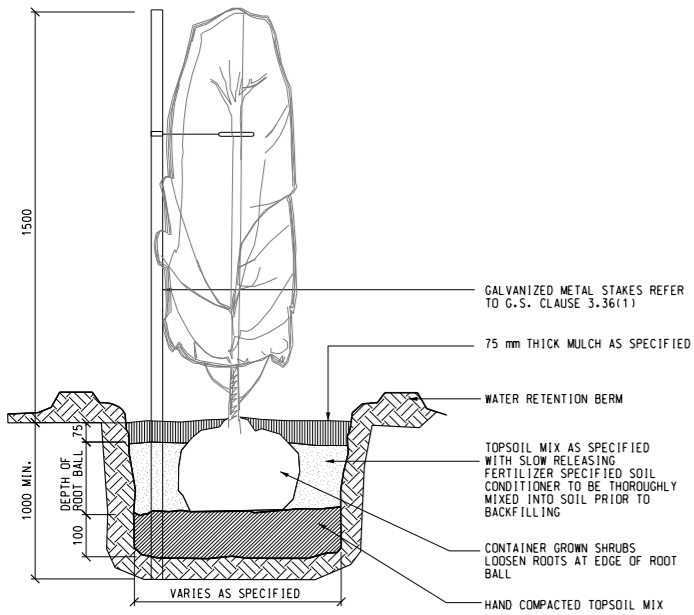
SHRUB PLANTING  
N.T.S



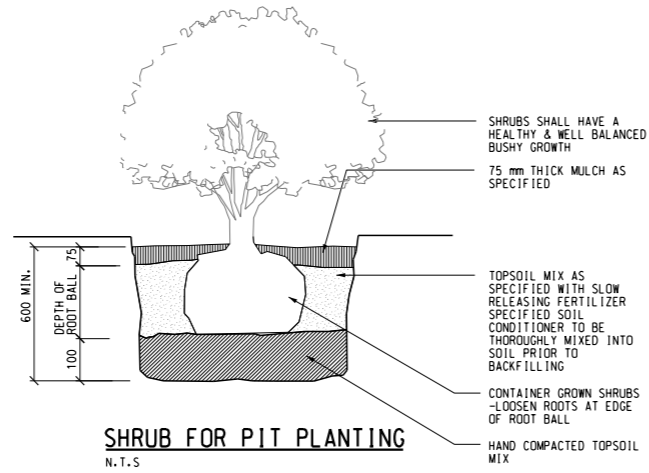
TREE FORM  
N.T.S



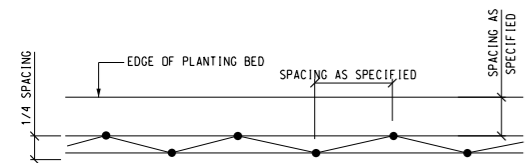
TYPICAL DETAIL OF TREE PROTECTION FOR TRANSPORTATION  
N.T.S



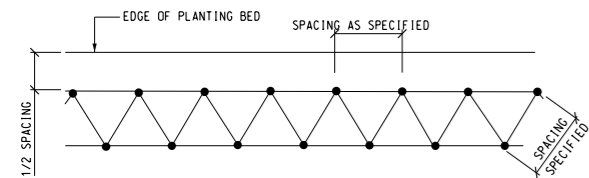
GUYING FOR HEDGE PLANTING  
N.T.S



SHRUB FOR PIT PLANTING  
N.T.S

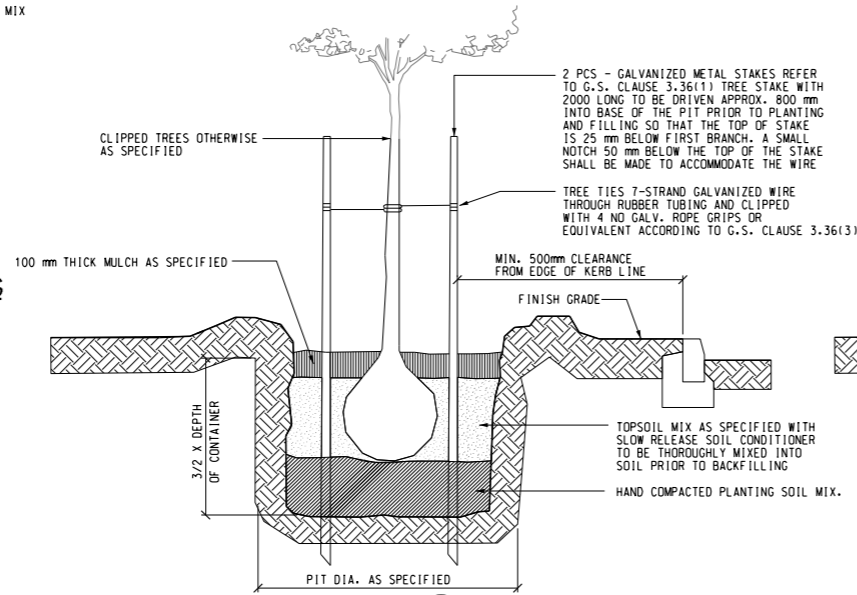


STAGGERED SPACING DIAGRAM - HEDGE PLANTING  
N.T.S

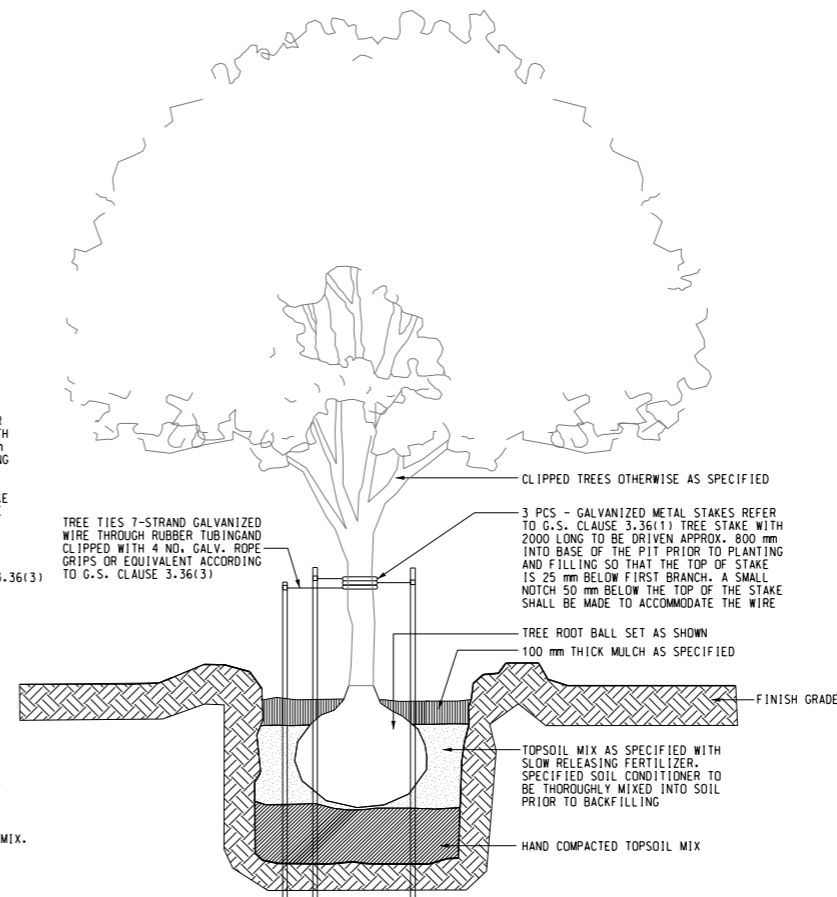


TRIANGULAR SPACING DIAGRAM - SHRUB & GROUND COVER MASSES  
N.T.S

NOTES:  
WHERE SHRUBS AND GROUND COVER ARE PLANTED IN BEDS, EXCAVATE ENTIRE BED AND FILL WITH BACKFILL MIXTURE



SECTION 1  
SCALE N.T.S.  
TYPICAL TREE PLANTING DOUBLE STAKING DETAIL



SECTION 2  
SCALE N.T.S.  
TYPICAL MATURE & HEAVY STANDARD TREE PLANTING DETAIL

**ARUP**  
Ove Arup & Partners Hong Kong Ltd

Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery  
Project No. : 231448 Contract No. : CV/2016/10  
Sketch No. : CV/2016/10/SK/0262 Rev : 0

Sketch Title : PLANTING DETAILS EP SUBMISSION (FEP-01/534/2017/A)  
Scale : N.T.S. Date : 25/01/2024

Drawn : LCS  
Other Related Ref. : N/A

Working Dwg. No. : N/A

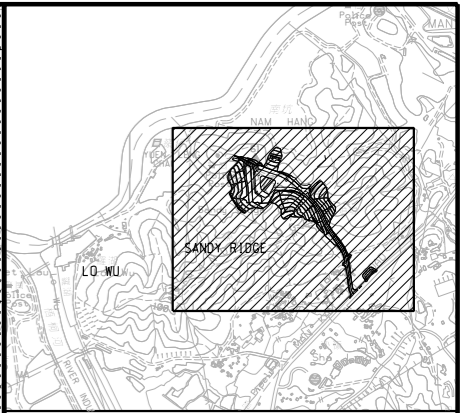
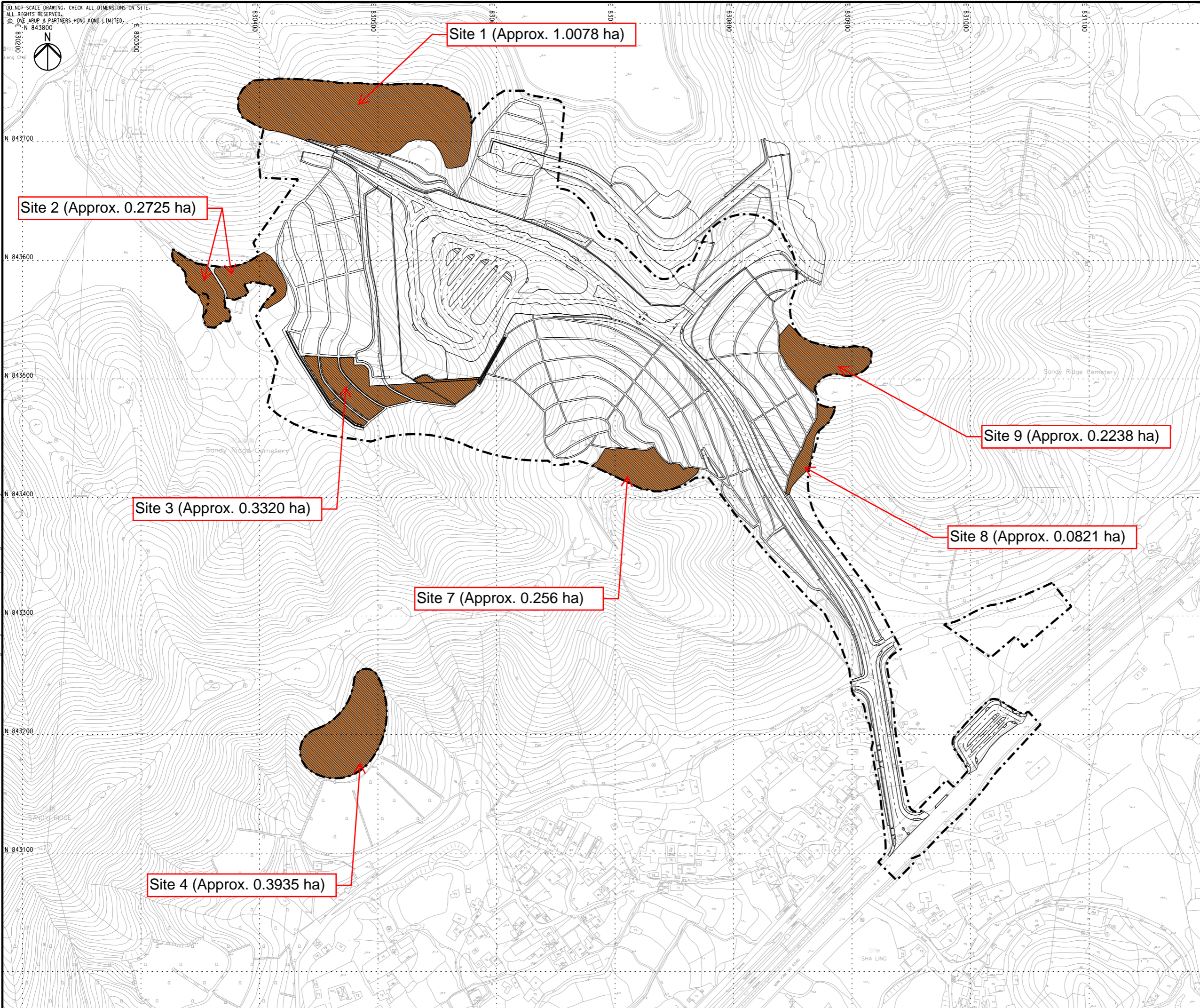
Checked : DD  
DAN No. : N/A  
RFI No. : N/A

Approved : AL  
PMI No. : N/A  
Others : N/A

## **APPENDIX I**

### **WOODLAND COMPENSATION DETAILS**

DO NOT SCALE DRAWING. CHECK ALL DIMENSIONS ON SITE.  
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KEY PLAN

LEGEND:

- WOODLAND PLANTING
- WHIP, SHRUBS AND CLIMBERS
- SITE BOUNDARY

Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title:  
 Contract No. CV/2016/10  
 Site Formation and Associated  
 Infrastructural Works for  
 Development of Columbarium at  
 Sandy Ridge Cemetery

Drawing title  
**WOODLAND COMPENSATION  
 SITE LAYOUT PLAN**

Drawing no. <b>FIGURE WCP.1</b>		Rev. <b>-</b>	
Drawn LCS	Date 01/24	Checked AW	Approved AL
Scale 1:1500 @A1		Status	

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 Civil Engineering and  
 Development Department

Printed by : 8/5/2024  
 Filename : W:\Other\CV201610 and CV201702 As-built\CV201610\User Drawing\Billy Low Landscape\Figure WCP.1.dgn

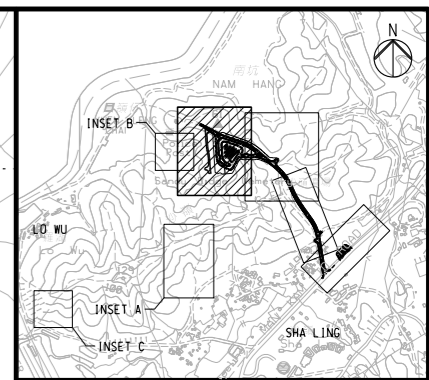
WCA	Area (hectare)	Tree					Ground cover/Shrubs						
		Species	Standard	Spacing (mm)	Quantity	Total	Species	Standard	Spacing (mm)	Quantity	Total		
Site 1	1.0078	<i>Cratoxylum cochinchinense</i>	黃牛木	Whips	1500	700	3000						
		<i>Machilus pauhoi</i>	刨花潤楠	Whips	1500	700							
		<i>Bridelia tomentosa</i>	土蜜樹	Whips	1500	200							
		<i>Schima superba</i>	木荷	Whips	1500	700							
		<i>Phyllanthus emblica</i>	油甘子	Whips	1500	700							
Site 2	0.2725	<i>Cleistocalyx nervosum</i>	水翁	Whips	1500	250	975	<i>Melastoma malabathricum</i>	野牡丹	350 x 350	350	3000	6000
		<i>Bridelia tomentosa</i>	土蜜樹	Whips	1500	125		<i>Psychotria asiatica</i>	九節	350 x 350	400	3000	
		<i>Cratoxylum cochinchinense</i>	黃牛木	Whips	1500	200							
		<i>Glochidion zeylanicum</i>	香港算盤子	Whips	1500	100							
		<i>Glochidion hirsutum</i>	厚葉算盤子	Whips	1500	100							
		<i>Daphniphyllum calycinum</i>	牛耳楓	Whips	1500	200							
Site 3	0.3320	<i>Bridelia tomentosa</i>	土蜜樹	Whips	1500	400	1200	<i>Rhaphiolepis indica</i>	石斑木	300 x 300	400	2000	6000
		<i>Cratoxylum cochinchinense</i>	黃牛木	Whips	1500	400		<i>Melastoma malabathricum</i>	野牡丹	350 x 350	350	2000	
		<i>Machilus pauhoi</i>	刨花潤楠	Whips	1500	400		<i>Ardisia crenata</i>	朱砂根	300 x 300	350	2000	
Site 4	0.3935	<i>Celtis sinensis</i>	朴樹	Whips	1500	425	2100	<i>Melastoma sanguineum</i>	毛荳	350 x 350	350	700	2100
		<i>Machilus chekiangensis</i>	浙江潤楠	Whips	1500	425		<i>Litsea rotundifolia var. oblongifolia</i>	豺皮樟	300 x 300	400	700	
		<i>Cratoxylum cochinchinense</i>	黃牛木	Whips	1500	200		<i>Ligustrum sinense</i>	山指甲	350 x 350	350	700	
		<i>Machilus pauhoi</i>	刨花潤楠	Whips	1500	200							
		<i>Daphniphyllum calycinum</i>	牛耳楓	Whips	1500	425							
		<i>Bischofia javanica</i>	秋楓	Whips	1500	425							
Site 5	Deleted from compensation plan												
Site 6	Deleted from compensation plan												
Site 7	0.2560	<i>Cratoxylum cochinchinense</i>	黃牛木	Whips	1500	486	1333	<i>Melastoma sanguineum</i>	毛荳	350 x 350	350	1000	2000
		<i>Bridelia tomentosa</i>	土蜜樹	Whips	1500	200		<i>Litsea rotundifolia var. oblongifolia</i>	豺皮樟	300 x 300	400	1000	
		<i>Daphniphyllum calycinum</i>	牛耳楓	Whips	1500	161							
		<i>Phyllanthus emblica</i>	油甘子	Whips	1500	486							
Site 8	0.0821	<i>Bischofia javanica</i>	秋楓	Whips	1500	161	483	<i>Melastoma malabathricum</i>	野牡丹	350 x 350	350	500	500
		<i>Cinnamomum camphora</i>	樟	Whips	1500	161							
		<i>Machilus pauhoi</i>	刨花潤楠	Whips	1500	161							
Site 9	0.2238	<i>Bischofia javanica</i>	秋楓	Whips	1500	161	808	<i>Melastoma sanguineum</i>	毛荳	350 x 350	350	2500	4500
		<i>Cinnamomum camphora</i>	樟	Whips	1500	161		<i>Litsea rotundifolia var. oblongifolia</i>	豺皮樟	300 x 300	400	2000	
		<i>Liquidambar formosana</i>	楓香	Whips	1500	161							
		<i>Machilus pauhoi</i>	刨花潤楠	Whips	1500	325							
											9899	21100	



Woodland Compensation Area	Location	Coordinates	Size (hectare)	Planting					Monitoring												Maintenance parties/agents	
				Phase 1		Phase 2		Remarks	Duration	Quantitative monitoring		Walk-through survey		Parameter								
				Commencement and completion	Species	Commencement and completion	Species			Interval	Conducted by	Interval	Conducted by	General health condition of plants				Survival of plants				
														Trigger Level	Action Plan (Trigger Level)	Action Level	Action Plan (Action Level)	Trigger Level	Action Plan (Trigger Level)	Action Level		Action Plan (Action Level)
Site 1	On the slope north of MacIntosh Fort and Sha Ling Road	843710 N 830468 E	1.01	Second Quarter of Year 1	- <i>Schima superba</i> 木荷 - <i>Phyllanthus emblica</i> 油甘子	Second Quarter of Year 2	- <i>Cratogeomys cochinchinense</i> 黄牛木 - <i>Machilus pauhoi</i> 倒花潤楠 - <i>Bridelia tomentosa</i> 土蜜樹	5 years	Baseline quantitative monitoring: Third quarter of Year 1 and Year 2  Regular monitoring: Twice per year from Years 2 to 5	Qualified ecologist/arborist	Once every two months in the year of planting (Year 1 and 2), while reduced to quarterly in the following year (Year 3 to 5)	Qualified ecologist/arborist	Percentage of individual plant species in poor health condition >20%	- ET notify Contractor and IEC - Identify the cause(s) of deterioration in plant health - Advise remedial action and work out solution including but not limited to change of species in replanting; and seek acceptance from AFCD - The Contractor should implement the remedial action once the remedial action has been accepted by AFCD	Survival rate of individual plant species <80%	- ET notify Contractor and IEC - Identify the cause(s) of decrease in survival rate - Advise Contractor the necessity of replanting	Survival rate of individual plant species <70%	- ET notify Contractor and IEC - Identify the cause(s) of deterioration in plant health - Advise remedial action and work out solution including but not limited to change of species in replanting; and seek acceptance from AFCD - The Contractor should implement the remedial action once the remedial action has been accepted by AFCD	FEHD			
Site 2	In the valley below MacIntosh Fort	843578 N 830369 E	0.27		- <i>Melastoma malabathricum</i> 野牡丹 - <i>Psychotria asiatica</i> 九節		- <i>Cleistocalyx nervosum</i> 禾蕨 - <i>Cratogeomys cochinchinense</i> 黄牛木 - <i>Glochidion zeylanicum</i> 香港算盤子 - <i>Glochidion hirsutum</i> 厚葉算盤子 - <i>Daphniphyllum calycinum</i> 牛耳楓 - <i>Bridelia tomentosa</i> 土蜜樹													All planting works should be planned, supervised by a qualified ecologist/arborist.		
Site 3	On the filled slope west of the proposed platform	843500 N 830500 E	0.33		- <i>Rhaphiolepis indica</i> 石斑木 - <i>Melastoma malabathricum</i> 野牡丹 - <i>Ardisia crenata</i> 朱砂根		- <i>Bridelia tomentosa</i> 土蜜樹 - <i>Cratogeomys cochinchinense</i> 黄牛木 - <i>Machilus pauhoi</i> 倒花潤楠													Measures should be implemented according to the Woodland Compensation Plan to ensure successful planting and high survival rate.		
Site 4	Within Sandy Ridge Cemetery, north of SIMAR slope 3NW-C/C433	843190 N 830481 E	0.39		- <i>Melastoma sanguineum</i> 毛茛 - <i>Litsea rotundifolia</i> var. <i>oblongifolia</i> 豺皮樟 - <i>Ligustrum sinense</i> 山指甲		- <i>Celtis sinensis</i> 朴樹 - <i>Machilus chekiangensis</i> 浙江潤楠 - <i>Machilus pauhoi</i> 倒花潤楠 - <i>Daphniphyllum calycinum</i> 牛耳楓 - <i>Bischofia javanica</i> 秋楓 - <i>Cratogeomys cochinchinense</i> 黄牛木													Key factors for successful planting: - <u>Spacing requirements:</u> Sufficient spacing between individual plants as set out in the Plan (Section 2.4) to allow proper health and structure development - <u>Timing:</u> Planting to be completed in early wet season - <u>Water management:</u> Adequate watering and proper drainage system - <u>Removal/Thinning of exotic species:</u> Clearance of invasive plants or aggressive grasses prior to planting works - <u>Fire control:</u> Keeping source of fire away from planting sites (measures listed in Section 2.5 of the Plan) - <u>Access control:</u> Minimize human interference to the planting sites		
Site 7	On the top of proposed cut slope south of Sha Ling Road	843428 N 830728 E	0.26		- <i>Melastoma sanguineum</i> 毛茛 - <i>Litsea rotundifolia</i> var. <i>oblongifolia</i> 豺皮樟 - <i>Phyllanthus emblica</i> 油甘子		- <i>Cratogeomys cochinchinense</i> 黄牛木 - <i>Daphniphyllum calycinum</i> 牛耳楓 - <i>Bridelia tomentosa</i> 土蜜樹															
Site 8	On the south of proposed cut slope east of Sha Ling Road	843439 N 830849 E	0.08		- <i>Melastoma malabathricum</i> 野牡丹		- <i>Bischofia javanica</i> 秋楓 - <i>Cinnamomum camphora</i> 樟 - <i>Machilus pauhoi</i> 倒花潤楠															
Site 9	On the top of proposed cut slope east of Sha Ling Road	843510 N 830891 E	0.22		- <i>Melastoma sanguineum</i> 毛茛 - <i>Litsea rotundifolia</i> var. <i>oblongifolia</i> 豺皮樟		- <i>Bischofia javanica</i> 秋楓 - <i>Cinnamomum camphora</i> 樟 - <i>Liquidambar formosana</i> 楓香 - <i>Machilus pauhoi</i> 倒花潤楠															

## **APPENDIX J**

### **SHRUBS PLANTING DETAILS**

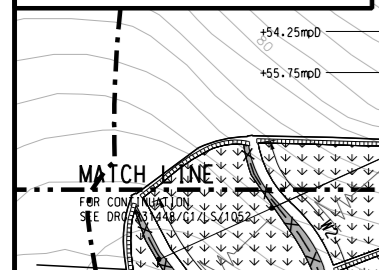


**KEY PLAN**

- NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETERS, UNLESS NOTES OTHERWISE.
  2. ALL LEVEL ARE IN METERS AND REFER TO PRINCIPAL DATUM.
  3. ALL CO-ORDINATES ARE IN ACCORDANCE WITH HK(1980) GRID CO-ORDINATE SYSTEM.
  4. FOR ROAD SETTING OUT DETAILS REFER TO DRAWING NO. 231448/C1/RD/1021 - 1023.
  5. FOR ROAD VERTICAL PROFILE REFER TO DRAWING NO. 231448/C1/RD/1031 - 1033.
  6. FOR KERB AND PAVING LAYOUT REFER TO DRAWING NO. 231448/C1/RD/1061 - 1063.
  7. ALL PLANTING AREA WITH TREES SHALL HAVE MIN. 1200mm SOIL DEPTH, AREA WITH SHRUBS SHALL HAVE MIN. 600mm SOIL DEPTH, CLIMBERS AND GROUND COVERS SHALL HAVE MIN. 300mm SOIL DEPTH EXCEPT PLANTING APPLIED ON SLOPE.
  8. FOR GENERAL NOTE, REFER TO DRAWING NO. 231448/C1/LS/1001.

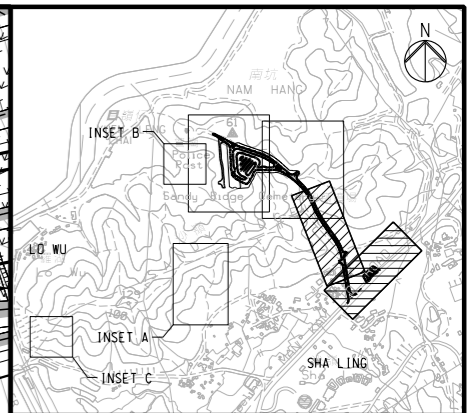
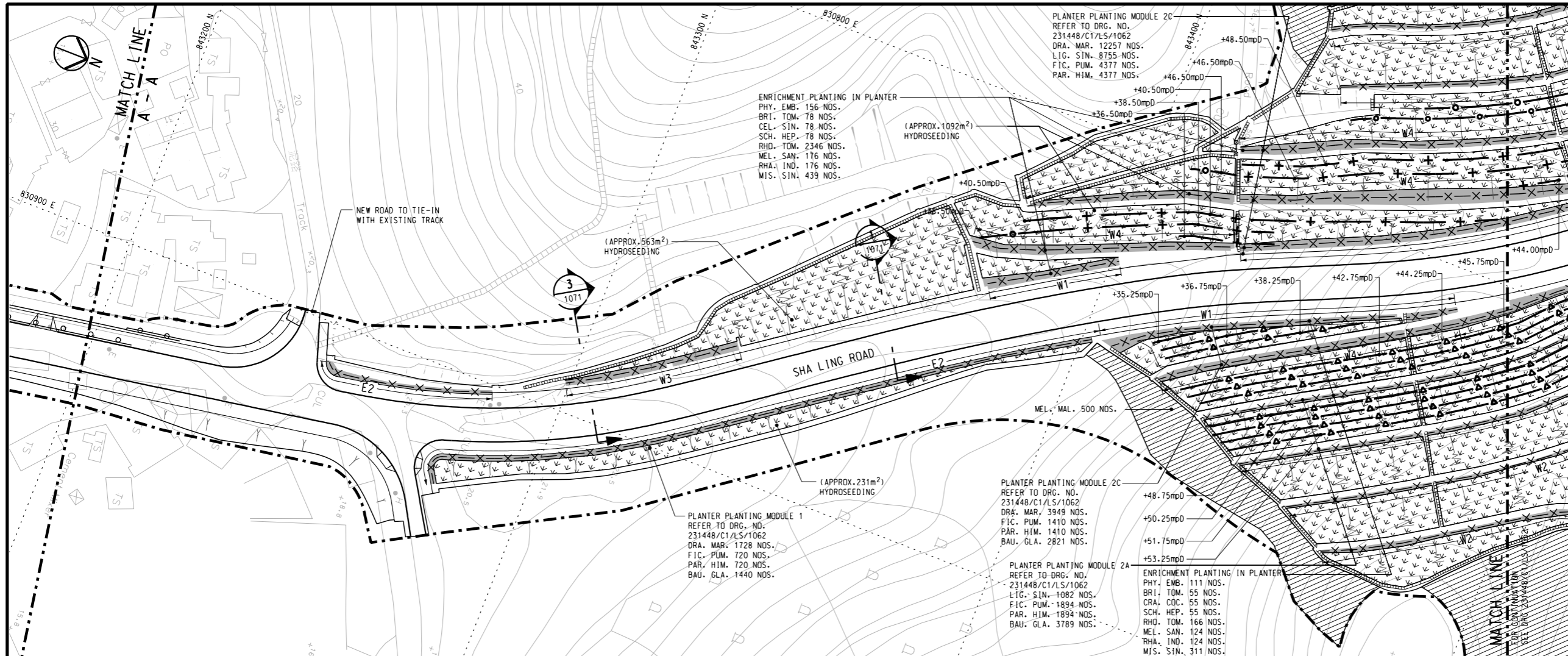
- LEGEND:**
- PIT PLANTING MODULE 1 (REFER TO DRAWING NO. 231448/C1/LS/1204)
  - ▲ PIT PLANTING MODULE 2 (REFER TO DRAWING NO. 231448/C1/LS/1205)
  - + PIT PLANTING MODULE 3 (REFER TO DRAWING NO. 231448/C1/LS/1206)

- LEGEND:**
- AS-BUILT WORK SITE
  - AS-BUILT CUT SLOPE
  - AS-BUILT FILLED SLOPE
  - AS-BUILT HYDROSEEDING
  - AS-BUILT PLANTING WITH SOIL BAG AND HYDROSEEDING
  - AS-BUILT WOODLAND PLANTING WITH WHIPS AND SHRUBS
  - SHRUBS PLANTING BY OTHERS
  - AS-BUILT SHRUB/GROUND COVER PLANTING
  - AS-BUILT CLIMBERS PLANTING
  - W1 AS-BUILT PLANTER WALL TYPE 1
  - W2 AS-BUILT PLANTER WALL TYPE 2
  - W5 AS-BUILT VERTICAL PLANTER WALL (REFER TO HYD'S STANDARD DRAWING NO. H5103C)
  - E2 AS-BUILT PLANTER EDGE



<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery	Sketch Title : SHRUB PLANTING PLAN (SHEET 1 OF 4) EP SUBMISSION (FEP-01/534/2017/A)	Drawn: LCS	Checked: DD	Approved: AL
	Project No.: 231448	Contract No.: CV/2016/10	Other Related Ref.:	Working Dwg. No.:	DAN No.: N/A
	Sketch No.: CV/2016/10/SK/0263	Rev: 0	Scale: N.T.S.	Date: 25/01/2024	PMI No.: N/A

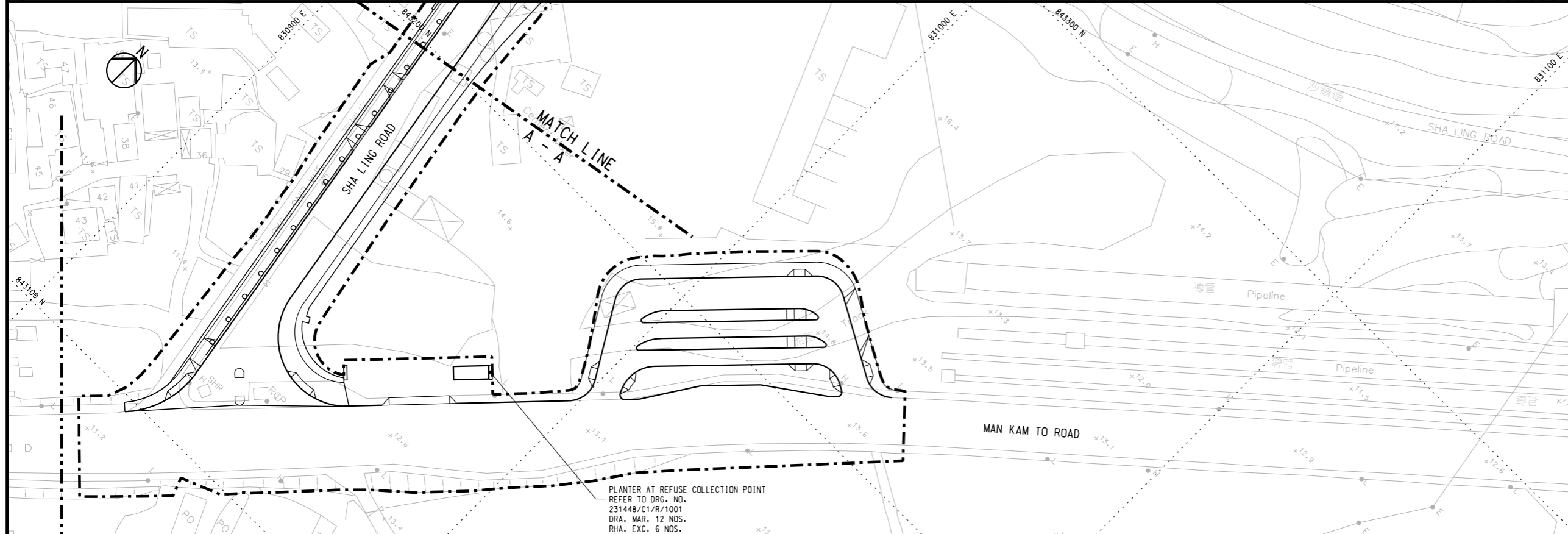




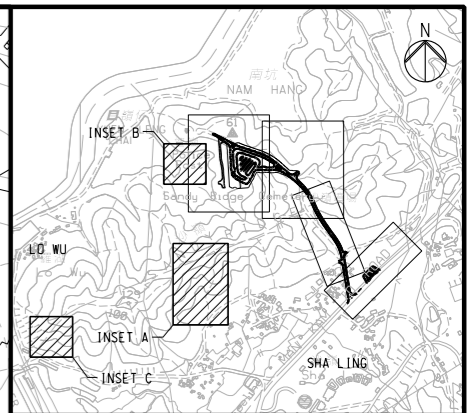
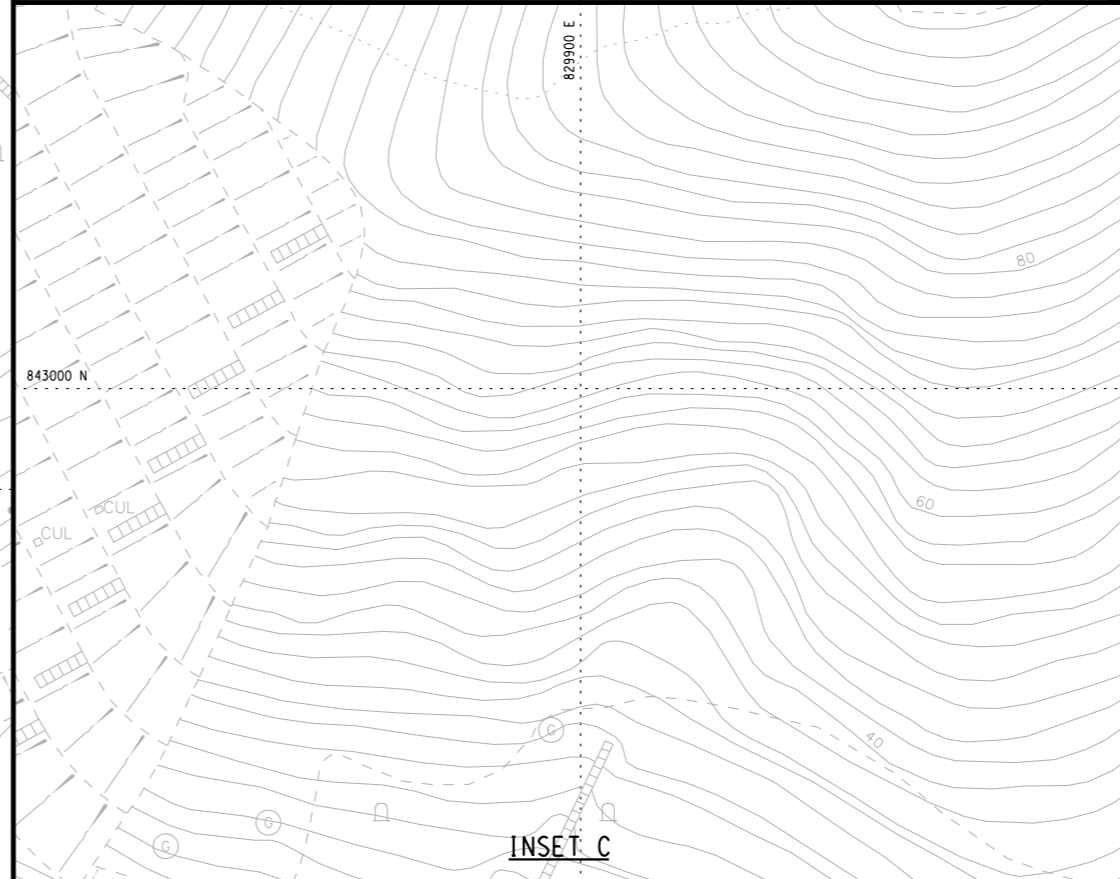
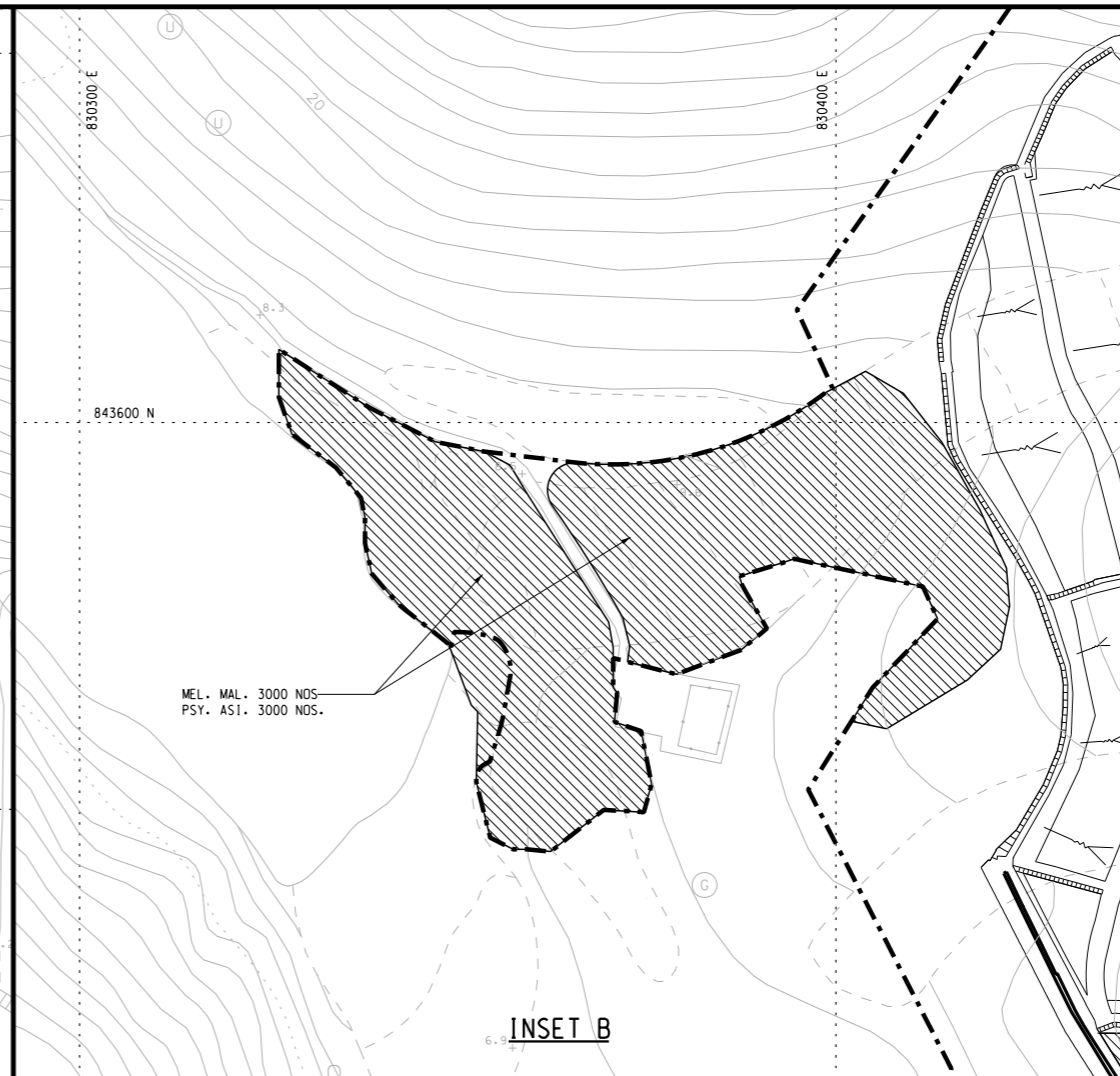
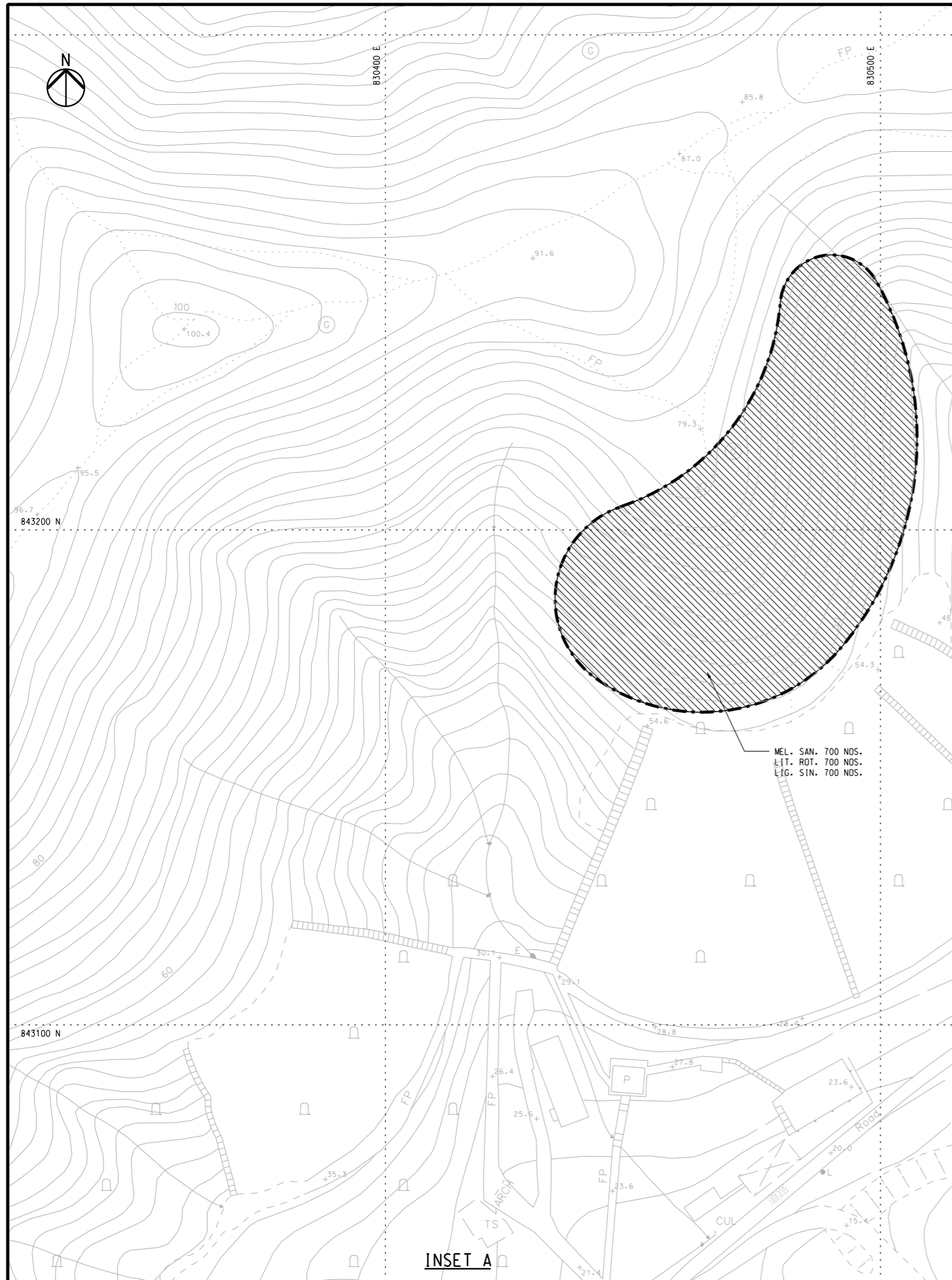
KEY PLAN

**NOTES:**  
 1. FOR NOTES AND LENGED, REFER TO DRAWING NO. 231448/C1/LS/1001 & 1051.

- LEGEND:**
- PIT PLANTING MODULE 1 (REFER TO DRAWING NO. 231448/C1/LS/1204)
  - △ PIT PLANTING MODULE 2 (REFER TO DRAWING NO. 231448/C1/LS/1205)
  - + PIT PLANTING MODULE 3 (REFER TO DRAWING NO. 231448/C1/LS/1206)



<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : SHRUB PLANTING PLAN (SHEET 3 OF 4) EP SUBMISSION (FEP-01/534/2017/A)		Drawn : LCS		Checked : DD		Approved : AL	
	Project No. : 231448	Contract No. : CV/2016/10	Scale : 1:500 @A1		Working Dwg. No. : N/A		DAN No. : N/A		PMI No. : N/A	
	Sketch No. : CV/2016/10/SK/0265		Rev : 0	Date : 25/01/2024		Other Related Ref. : N/A		RFI No. : N/A		Others : N/A



**KEY PLAN**

**NOTES:**  
 1. FOR NOTES AND LENGED REFER TO DRAWING NO. 231448/C1/LS/1051.

<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : SHRUB PLANTING PLAN (SHEET 4 OF 4) EP SUBMISSION (FEP-01/534/2017/A)		Drawn: LCS	Checked: DD	Approved: AL
	Project No.: 231448	Contract No.: CV/2016/10	Scale : 1:500 @A1		Working Dwg. No.: N/A	DAN No.: N/A	PMI No.: N/A
	Sketch No.: CV/2016/10/SK/0266		Rev : 0	Date : 25/01/2024	Other Related Ref.: N/A	RFI No.: N/A	Others: N/A

## EP Planting schedule summary of EP Submission (FEP-01/534/2017/A)

## SHRUB PLANTING SCHEDULE

PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
ARD.CRE.	ARDISIA CRENATA	硃砂根	300x300	350	POTTED	2000
ASP.COC.	ASPARAGUS COCHINCHINENSIS	天門冬	250x150	250	POTTED	610
COD.FR.U.	CORDYLINE FRUTICOSA	朱蕉	500x300	300	POTTED	1077
COD.VAR.	CODIAEUM VARIEGATUM	灑金榕	300x300	300	POTTED	1607
CUP.IGN.	CUPHEA IGNEA	雪茄花	150x100	100	POTTED	3000
DIP.DUB.	DIPLOSPORA DUBIA	狗骨柴	250x250	400	POTTED	6065
DRA.MAR.	DRACAENA MARGINATA	紅邊鐵樹	500x300	250	POTTED	21152
GAR.AUG.	GARDENIA AUGUSTA	梔子花	250x250	250	POTTED	1270
LIG.SIN.	LIGUSTRUM SINENSE	山指甲	350x350	350	POTTED	12946
LIT.ROT.	LITSEA ROTUNDIFOLIA VAR. OBLONGIFOLIA	豺皮樟	300x300	400	POTTED	3700
MEL.MAL.	MELASTOMA MALABATHRICUM	野牡丹	350x350	350	POTTED	5500
MEL.SAN.	MELASTOMA SANGUINEUM	毛萇	350x350	1000	POTTED	4920
OSM.FRA.	OSMANTHUS FRAGRANS	桂花	400x300	300	POTTED	480
PSY.ASI.	PSYCHOTRIA ASIATICA	九節	350x350	400	POTTED	3000
RHA.IND.	RHAPHIOLEPIS INDICA	石斑木	300x300	1000	POTTED	2300
RHA.EXC.	RHAPIS EXCELSA	棕竹	1000x300	250	POTTED	6
RHO.TOM	RHODOMYRTUS TOMENTOSA	桃金娘	200x200	1000	POTTED	450
						70083

## GROUND COVER PLANTING SCHEDULE

PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
DIC.PED.	DICRANOPTERIS PEDATA	芒萁	150x200	400	POTTED	6398
MIS.FLO.	MISCANTHUS FLORIDULUS	五節芒	150x200	400	POTTED	6065
MIS.SIN.	MISCANTHUS SINENSIS	細葉芒	100x100	400	POTTED	750
NEP.AUR.	NEPHROLEPIS AURICULATA	腎蕨	200x200	400	POTTED	250
NEY.REY	NEYRAUDIA REYNAUDIANA	類蘆	200x200	400	POTTED	6065
						19528

## CLIMBER PLANTING SCHEDULE

PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
BAU.GLA.	BAUHINIA GLAUCA	羊蹄甲藤	1000LONG	100	CLIMBERS	18277
FIC.PUM.	FICUS PUMILA	薜荔	1000LONG	100	CLIMBERS	14859
PAR.HIM.	PARTHENOCISSUS HIMALAYANA	爬牆虎	1000LONG	100	CLIMBERS	14859
						47995

## PIT PLANTING SCHEDULE

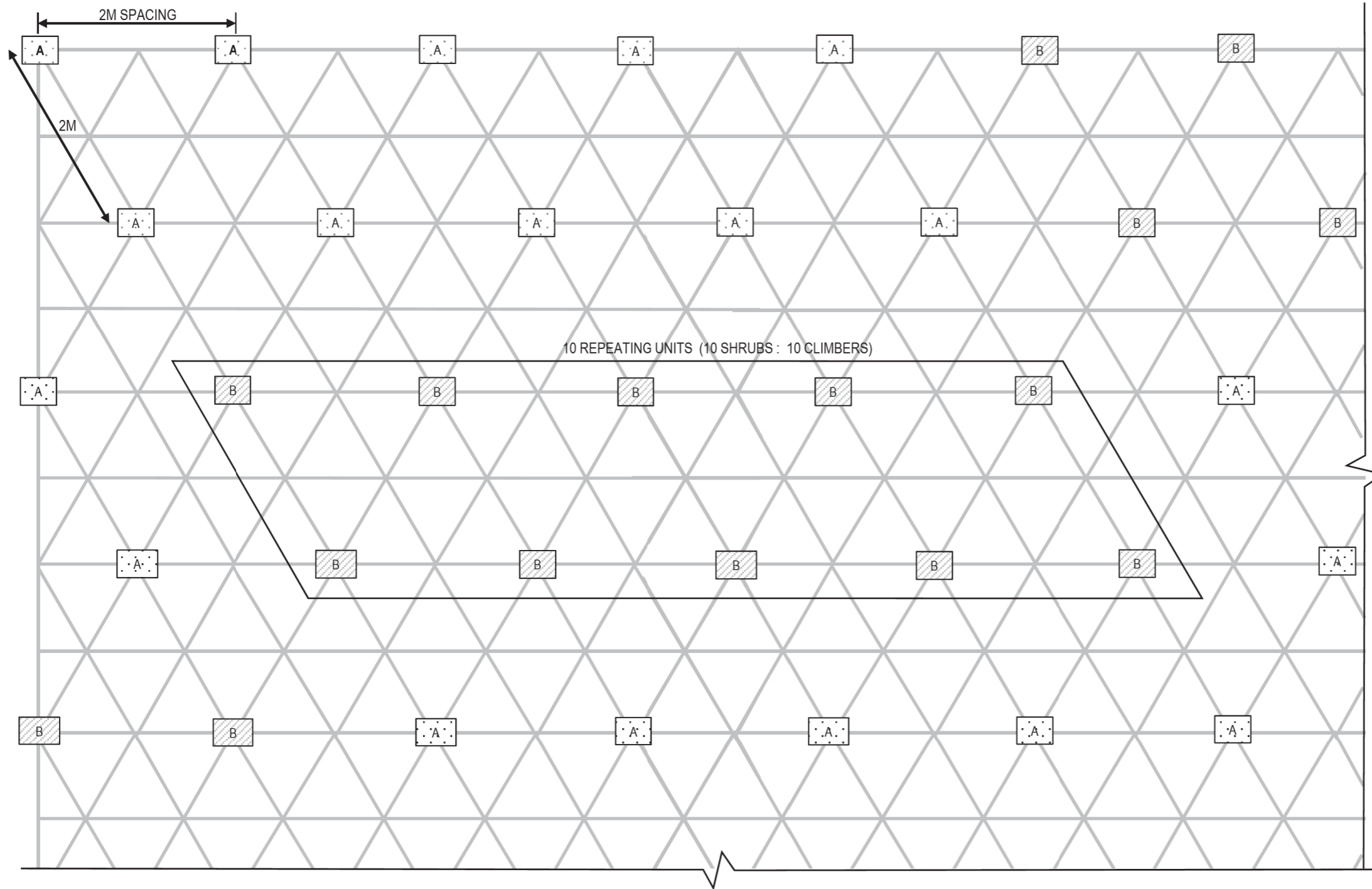
PLANTING PIT	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
A	MELASTOMA SANGUINEUM	毛萇	1000 LONG	350x350	POTTED	591
	LONICERA JAPONICA	忍冬				
B	RHODOMYRTUS TOMENTOSA	桃金娘	1000 LONG	200x200	POTTED	589
	BAUHINIA GLAUCA	羊蹄甲藤				

## HYDROSEEDING SCHEDULE

PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
CYN.DAC.	CYNODON DOCTYLON	狗牙根	-	-	HYDROSEED	-
PAS.NOT.	PASPALUM NOTATUM	百喜草	-	-	HYDROSEED	-

## BAMBOO PLANTING SCHEDULE

PLANT ID.	SCIENTIFIC NAME	CHINESE NAME	STANDARD (MM)	SPACING (MM)	REMARKS	QUANTITY
BAM.MUT.	BAMBUSA MUTABILIS	黃竹仔	3000x450	500	CONTAINER	20





**NOTES:**


1. PLANT IN UNITS OF 10 AS SHOWN ON THIS MATRIX. PLANTING PITS SHALL BE ARRANGED IN 2M STAGGERED SPACING (DENSITY: 0.29 NOS. OF PITS PER 1 SQ.M). EXACT ARRANGEMENT TO BE FINE TUNED BASED ON ACTUAL SITE CONDITION.
2. PLANT 1 NO. SHRUB AND 1 NO. CLIMBER AS INDICATED IN EACH PLANTING PIT.
3. SIZE OF EACH PLANTING PIT SHALL BE 300MM DIAMETER AND 600MM DEPTH. ALL EXCAVATED MATERIAL SHALL BE REPLACED BY SOIL MIX.

**PLANTING MATRIX  
N.T.S.**

**LEGEND:**

-  1 NO. EACH OF BELOW:  
 SHRUB: *Melastoma sanguineum* (毛蕊)  
 CLIMBER: *Lonicera japonica* (忍冬)
-  1 NO. EACH OF BELOW:  
 SHRUB: *Rhodomyrtus tomentosa* (桃金娘)  
 CLIMBER: *Bauhinia glauca* (羊蹄甲藤)

AS BUILT DRAWING

 Ove Arup & Partners Hong Kong Ltd	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : PIT PLANTING MODULES 2A EP SUBMISSION (FEP-01/534/2017/A)		Drawn: LCS	Checked: DD	Approved: AL
	Project No.: 231448	Contract No.: CV/2016/10	Working Dwg. No.: N/A		Other Related Ref.: N/A	DAN No.: N/A	PMI No.: N/A
	Sketch No.: CV/2016/10/SK/0268	Rev : 0	Scale : N.T.S.	Date : 25/01/2024	RF1 No.: N/A	Others: N/A	

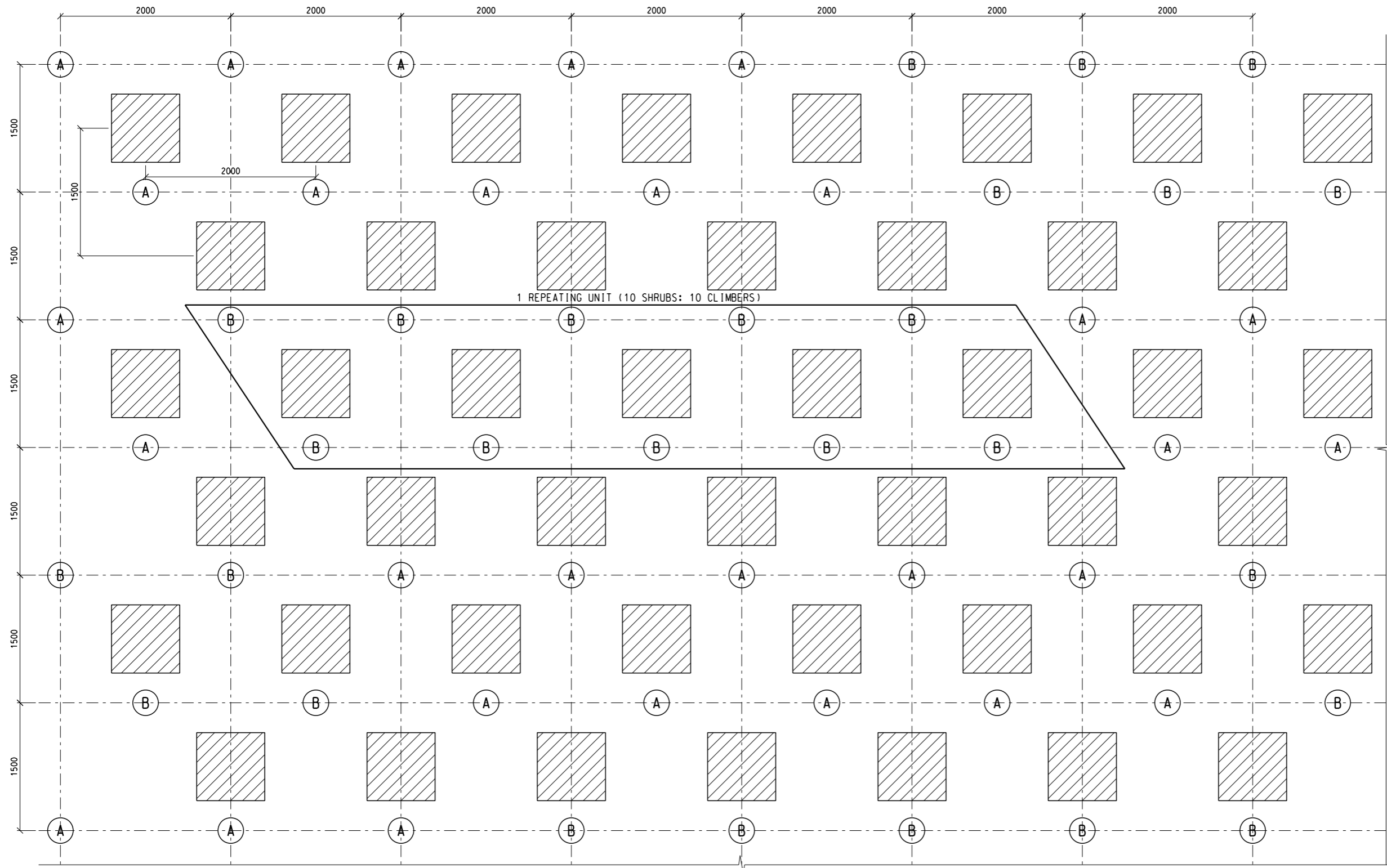


**NOTES:**

1. PLANT IN UNITS OF 10 SHRUBS; 10 CLIMBERS AS SHOWN ON THIS MATRIX (REFERENCE DENSITY: 0.33 NOS. OF PITS/SQ.M.). EXACT ARRANGEMENT TO BE FINE TUNED BASED ON ACTUAL SITE CONDITION.
2. PLANT 1 NO. SHRUB AND 1 NO. CLIMBER AS INDICATED IN EACH PLANTING PIT.
3. SIZE OF EACH PLANTING PIT SHALL BE 300MM DIAMETER AND 600MM DEPTH. ALL EXCAVATED MATERIAL SHALL BE REPLACED BY SOIL MIX.

**LEGEND:**

- (A) 1 NO. EACH OF BELOW:  
SHRUB: *Melastoma sanguineum* (毛茛)  
CLIMBER: *Lonicera japonica* (忍冬)
- (B) 1 NO. EACH OF BELOW:  
SHRUB: *Rhodomyrtus tomentosa* (桃金娘)  
CLIMBER: *Bauhinia glauca* (羊蹄甲藤)
- [Hatched Box] 800mm x 800mm PROPOSED SOIL NAIL HEAD



**PLANTING MATRIX  
(ADJACENT TO SOIL NAIL)**



Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery  
 Project No. : 231448 Contract No. : CV/2016/10  
 Sketch No. : CV/2016/10/SK/0269 Rev : 0

Sketch Title : PIT PLANTING MODULES 2B EP SUBMISSION (FEP-01/534/2017/A)  
 Scale : 1:25 @A1 Date : 25/01/2024

Drawn: LCS  
 Other Related Ref.:  
 Working Dwg. No.: N/A

Checked: DD  
 DAN No.: N/A  
 RFI No.: N/A

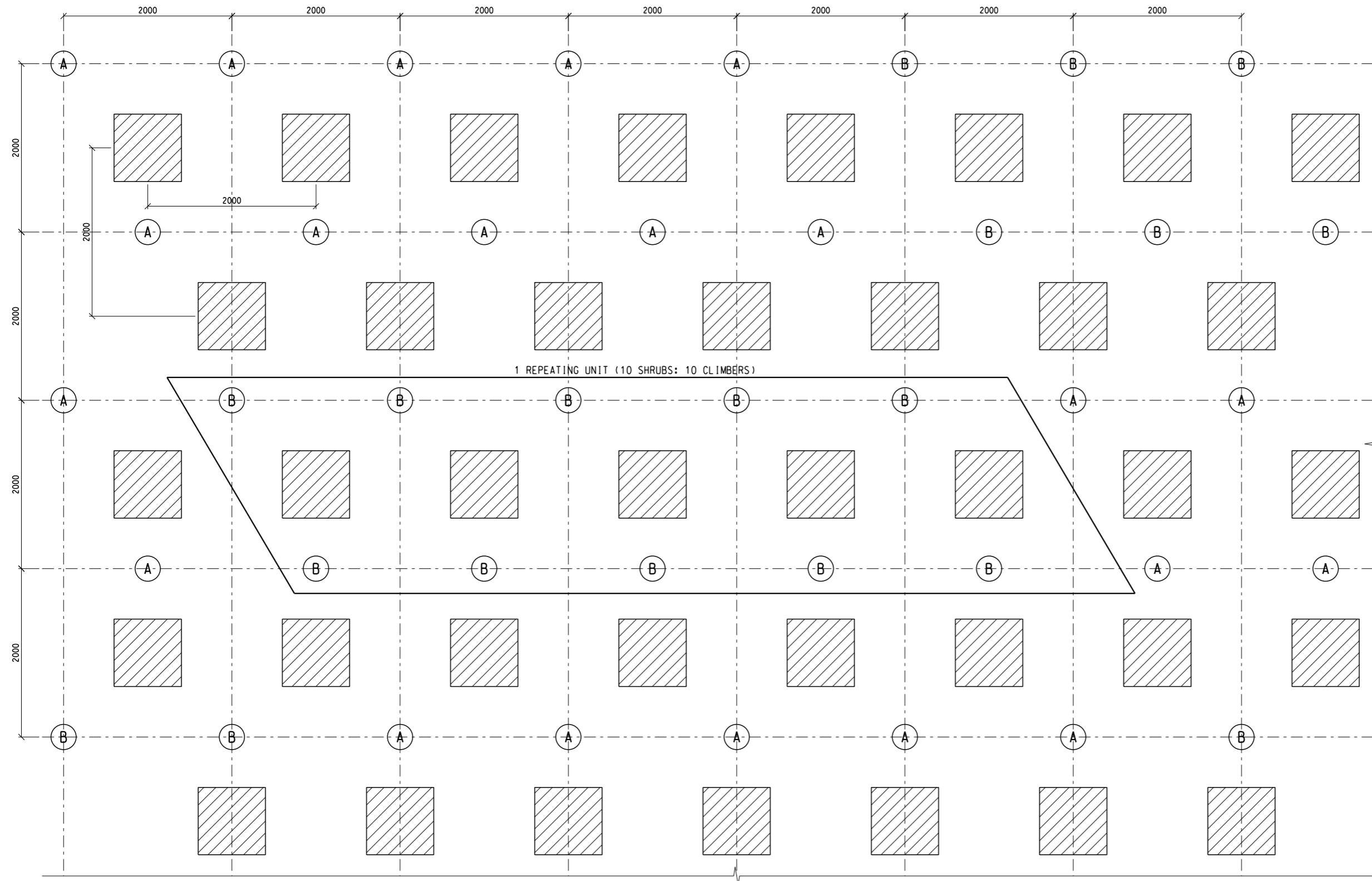
Approved: AL  
 PMI No.: N/A  
 Others: N/A

**NOTES:**

1. PLANT IN UNITS OF 10 SHRUBS; 10 CLIMBERS AS SHOWN ON THIS MATRIX (REFERENCE DENSITY: 0.25 NOS. OF PITS/SQ.M.). EXACT ARRANGEMENT TO BE FINE TUNED BASED ON ACTUAL SITE CONDITION.
2. PLANT 1 NO. SHRUB AND 1 NO. CLIMBER AS INDICATED IN EACH PLANTING PIT.
3. SIZE OF EACH PLANTING PIT SHALL BE 300MM DIAMETER AND 600MM DEPTH. ALL EXCAVATED MATERIAL SHALL BE REPLACED BY SOIL MIX.

**LEGEND:**

- (A) 1 NO. EACH OF BELOW:  
SHRUB: *Melastoma sanguineum* (毛茛)  
CLIMBER: *Lonicera japonica* (忍冬)
- (B) 1 NO. EACH OF BELOW:  
SHRUB: *Rhodomyrtus tomentosa* (桃金娘)  
CLIMBER: *Bauhinia glauca* (羊蹄甲藤)
- [Hatched Box] 800mm x 800mm PROPOSED SOIL NAIL HEAD



**PLANTING MATRIX  
(ADJACENT TO SOIL NAIL)**

<p>Ove Arup &amp; Partners Hong Kong Ltd</p>	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : PIT PLANTING MODULES 2C EP SUBMISSION (FEP-01/534/2017/A)		Drawn: LCS	Checked: DD	Approved: AL
	Project No.: 231448	Contract No.: CV/2016/10	Scale : 1:25 @A1		Working Dwg. No.: N/A	DAN No.: N/A	PMI No.: N/A
	Sketch No.: CV/2016/10/SK/0270		Rev : 0	Date : 25/01/2024	Other Related Ref.:	RFI No.: N/A	Others: N/A

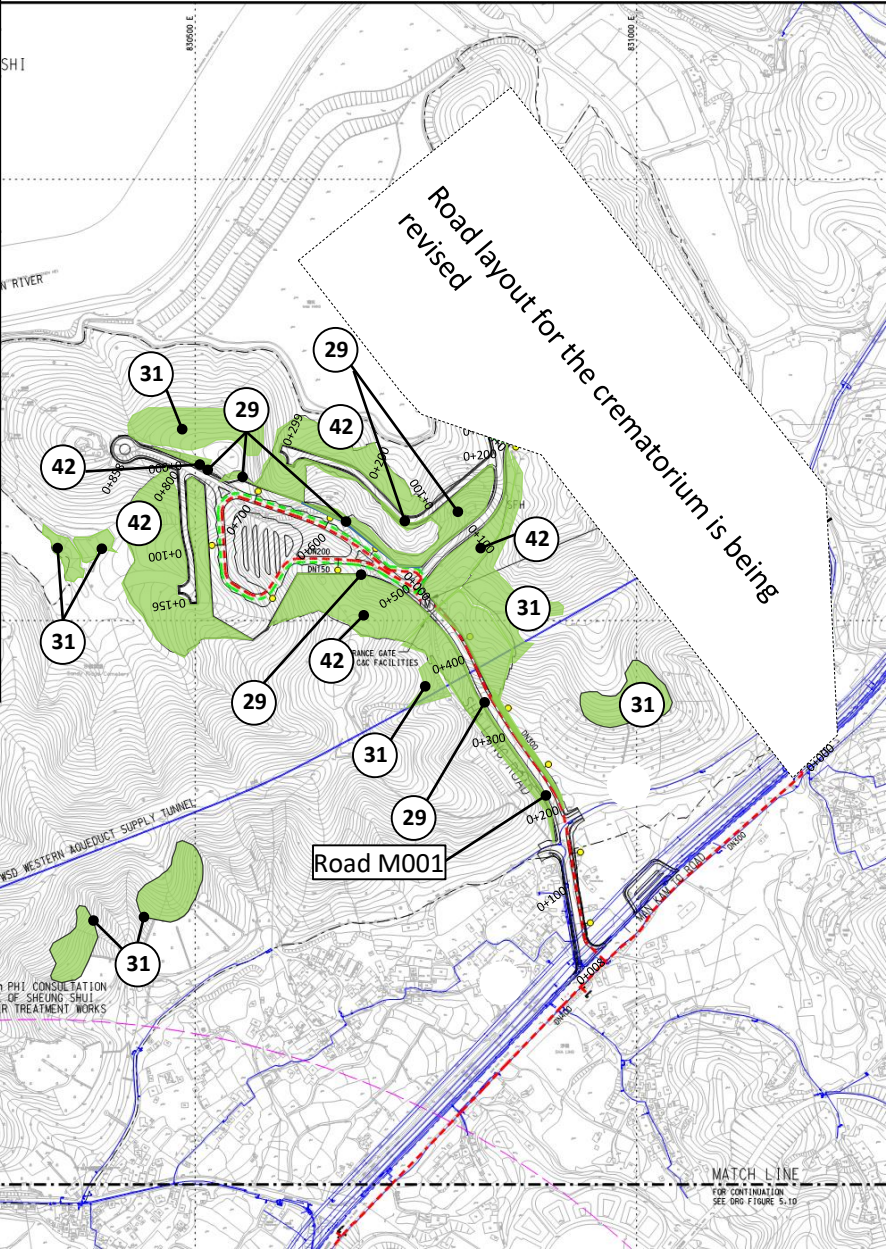


## **APPENDIX K**

### **MAINTENANCE MATRIX FOR VEGETATION**

Item	Works to be Done by	To be Managed by	To be Maintained by
<b>K Vegetation</b>			
29 Roadside Trees and Shrubs along Sha Ling Road, Road M001 <sup>#</sup> (upper part - within Sandy Ridge Cemetery), and the internal roads within Sandy Ridge Cemetery [see Section A-A] [for hard landscape features, please refer to Item 29a-c]	CEDD	FEHD	FEHD
42a Whip, shrubs, trees and Hydroseeding / Hydromulching on SIMAR slopes along Sha Ling Road, Road M001 <sup>#</sup> (upper part - within Sandy Ridge Cemetery) and the internal roads within Sandy Ridge Cemetery [see Section A-A]	CEDD	FEHD	ArchSD

31 Other new whips and trees within Sandy Ridge Cemetery	CEDD	FEHD	FEHD
--	------	------	------



Proposed Vegetation Layout inside/outside Sandy Ridge Cemetery Diagram 10

**BY HAND**

Level 5, Festival Walk  
80 Tat Chee Avenue  
Kowloon Tong, Kowloon  
Hong Kong

**Distribution List**

t +852 2528 3031

d +852 2268 3627

f +852 2268 3955

davis.lee@arup.com

www.arup.com

25 October 2016

Dear Sir/Madam,

**Agreement No. CE 1/2013 (CE)**

**Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities (C&C Facilities) at Sandy Ridge Cemetery - Design and Construction**

**Final Management and Maintenance Matrix (Rev. 1)**

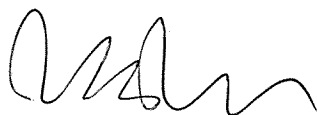
Thank you for your comments on the Final Management and Maintenance Matrix circulated on 13 September 2016. We are pleased to enclose herewith the response to comment table and the Final Management and Maintenance Matrix (Rev. 1) for your agreement.

Please note that a meeting amongst FHB, FEHD, CEDD, ArchSD, TD and HyD was held on 4 August 2016 and the management and maintenance responsibilities of the roads under the Sandy Ridge Project have been agreed with relevant departments (see Appendix C of the response to comment table regarding the meeting minutes of the abovementioned meeting).

In view of the tight programme of the Assignment, your reply including nil return by 4 November 2016 would be highly appreciated.

Should you have any queries, please do not hesitate to contact the undersigned or our Mr. Alex Wang at 2268 3596 or Mr. Paul Cheng at 3447 6233.

Yours faithfully



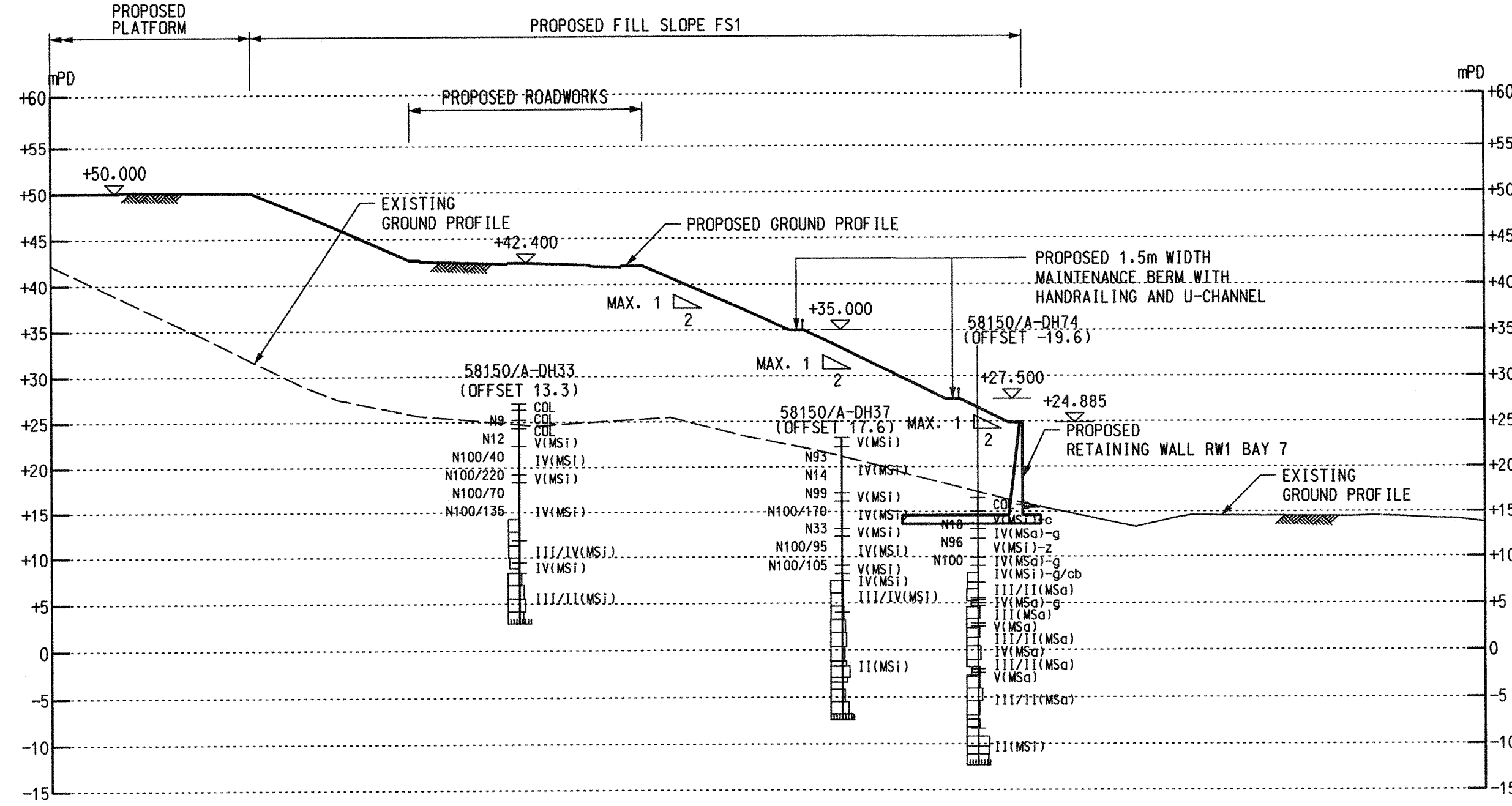
Davis Lee  
Project Manager

Encl.

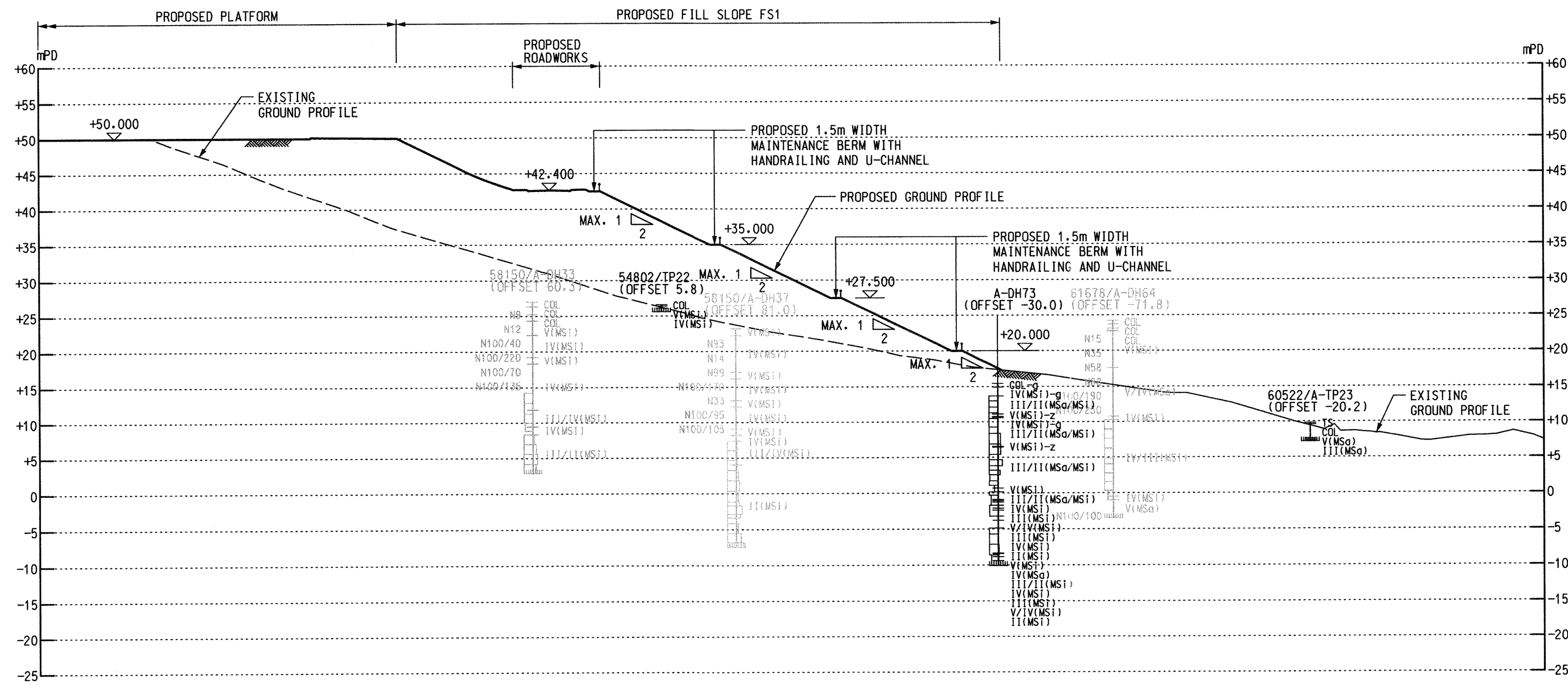
## **APPENDIX L**

### **SECTIONS PLANS FOR EXISTING SITE PROFILE**

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SECTION **12**  
SCALE 1:500 GE/1031



SECTION **13**  
SCALE 1:500 GE/1032

### NOTE

1. FOR NOTES AND LEGEND, REFER TO DRAWING NOS. 231448/C1/GE/1001 TO 1004.

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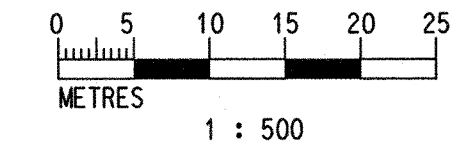
Consultant  
**ARUP**

Contract No. and Title:  
Contract No. CV/2016/10  
Site Formation and Associated  
Infrastructural Works for  
Development of Columbarium at  
Sandy Ridge Cemetery

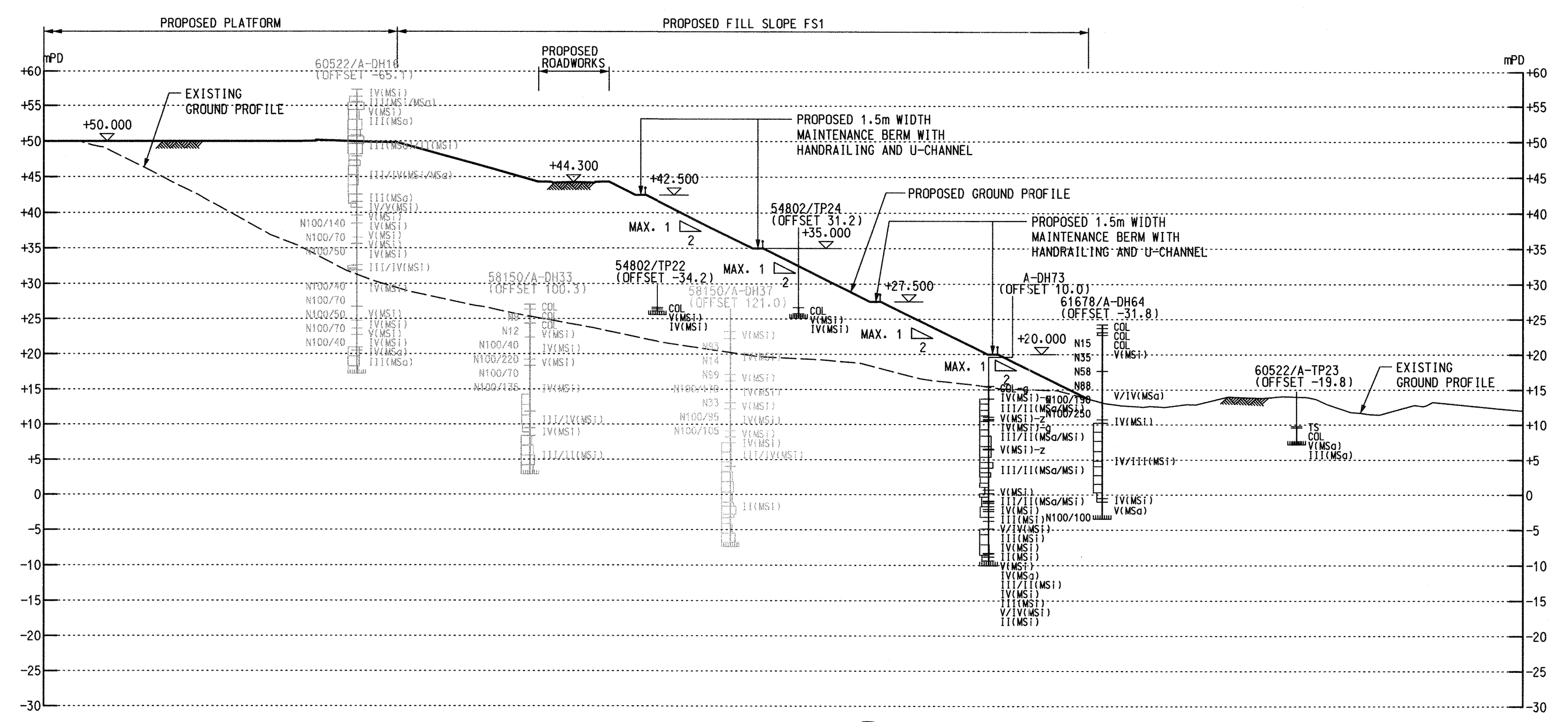
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SITE FORMATION - SECTIONS  
(SHEET 1 OF 7)

Drawing no. 231448/C1/GE/1051		Rev. -	
Drawn RL	Date 12/16	Checked CH	Approved DS
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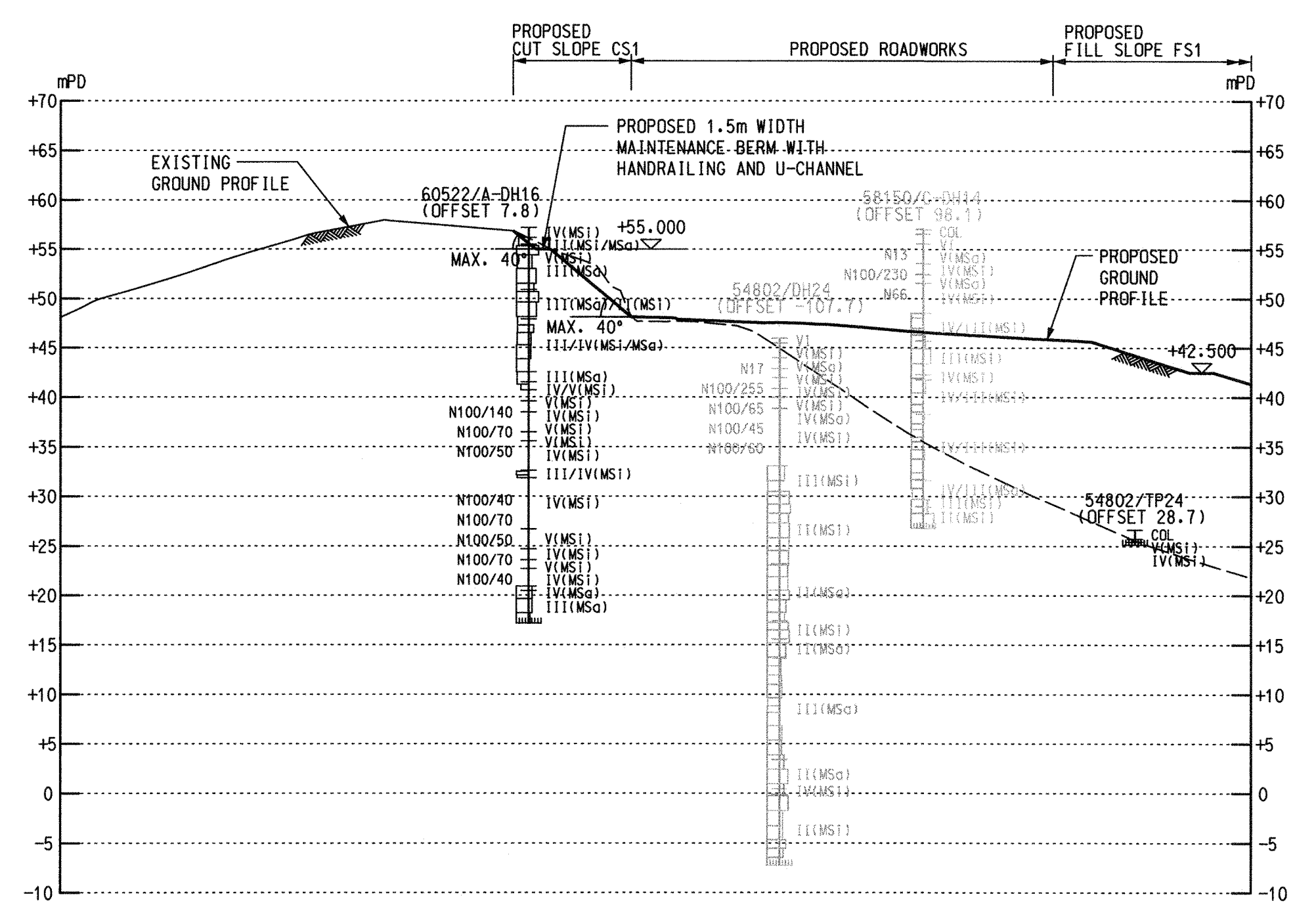
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SECTION 14  
SCALE 1:500 GE/1032



SECTION 15  
SCALE 1:500 GE/1033

NOTE  
1. FOR NOTES AND LEGEND, REFER TO DRAWING NOS. 231448/C1/GE/1001 TO 1004.

Rev	Description	By	Date

Consultant  
**ARUP**

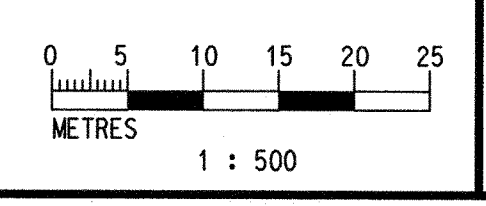
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Contract No. CV/2016/10  
Site Formation and Associated  
Infrastructural Works for  
Development of Columbarium at  
Sandy Ridge Cemetery

Drawing title  
**SITE FORMATION - SECTIONS  
(SHEET 2 OF 7)**

Drawing no. 231448/C1/GE/1052 Rev. -

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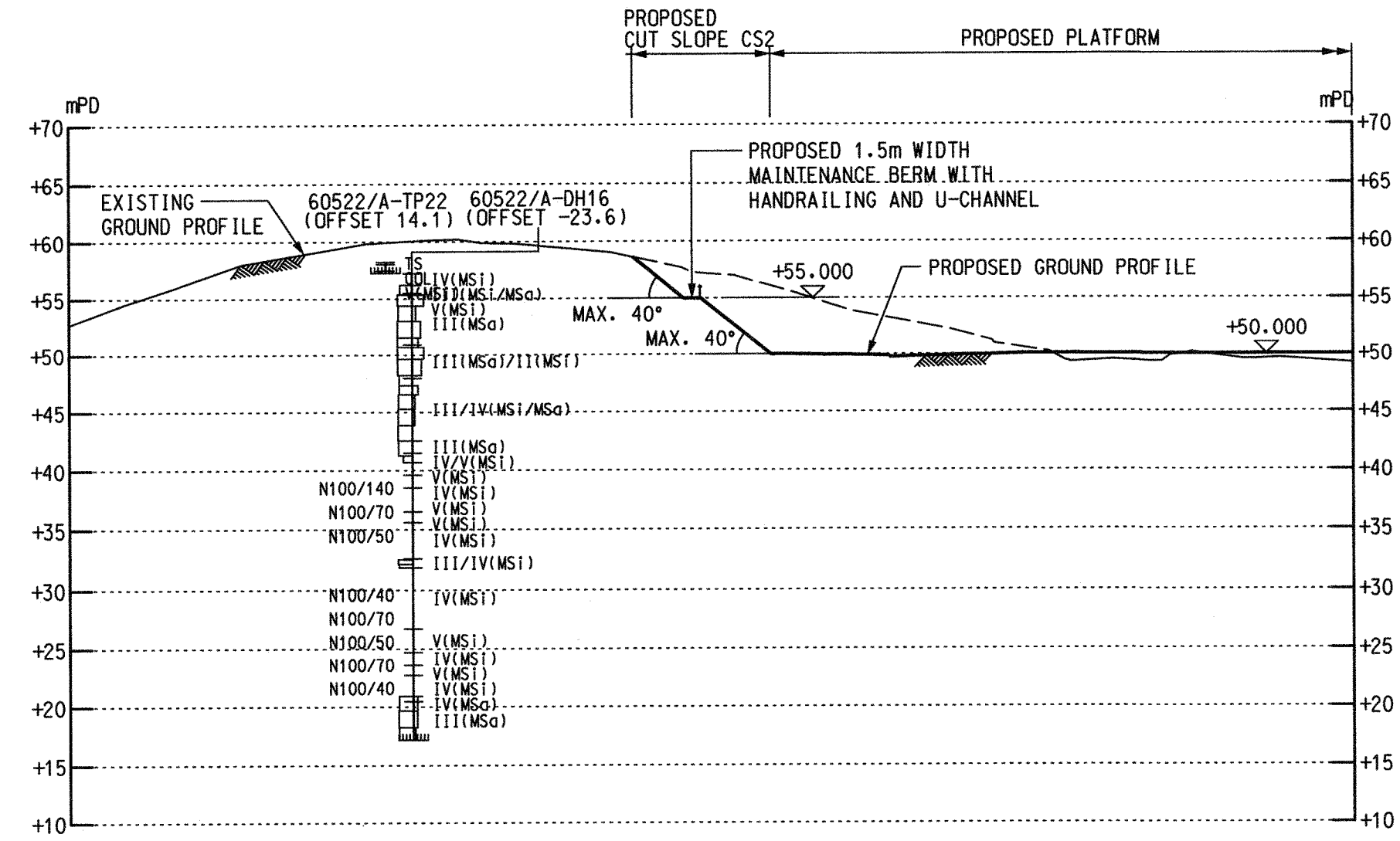
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Civil Engineering and  
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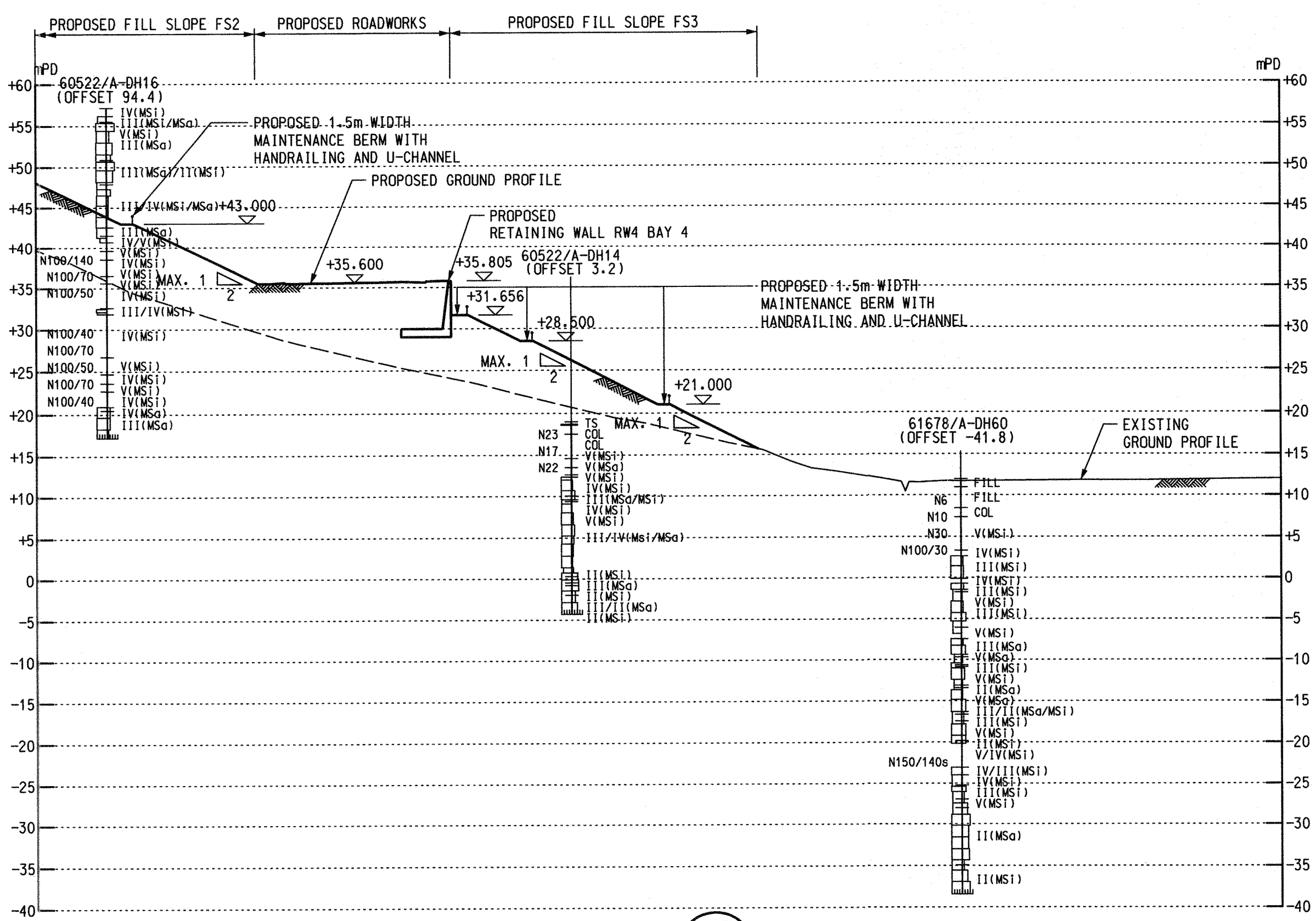
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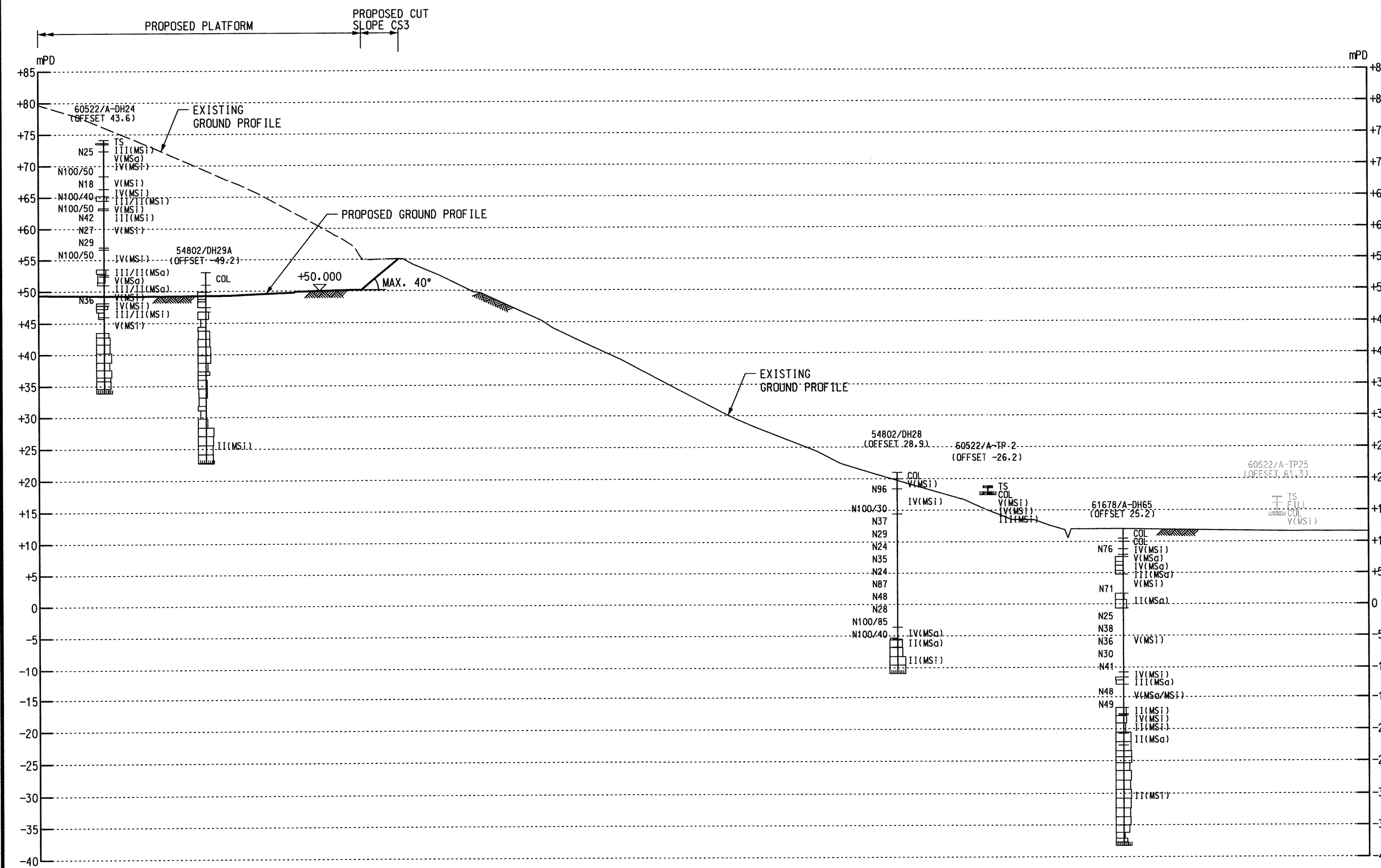
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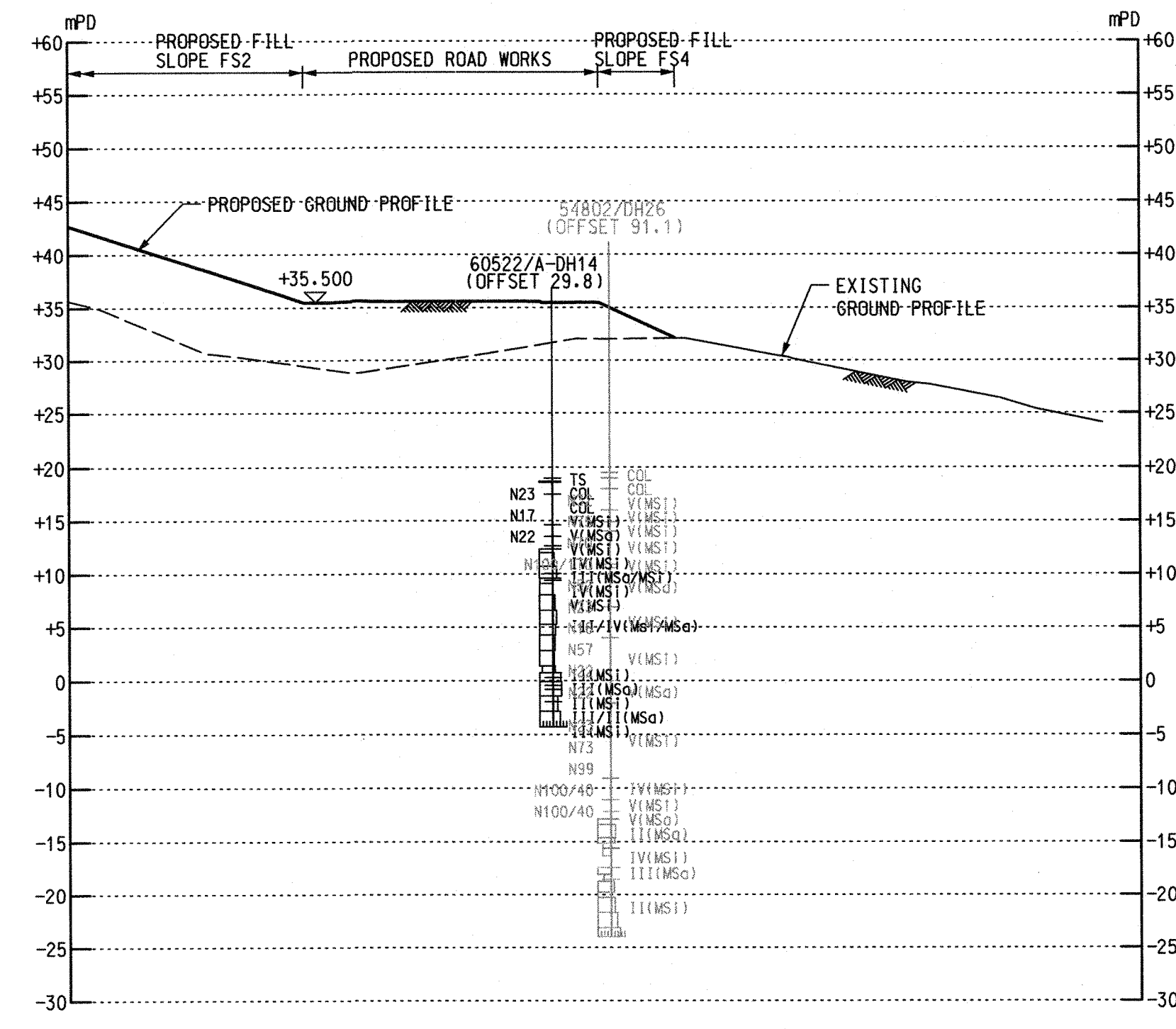
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SCALE 1:500  
GE/1033



SECTION 17  
SCALE 1:500  
GE/1034



SECTION 18  
SCALE 1:500  
GE/1034



SECTION 19  
SCALE 1:500  
GE/1034

NOTE

1. FOR NOTES AND LEGEND, REFER TO DRAWING NOS. 231448/C1/GE/1001 TO 1004.

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Rev	Description	By	Date

Consultant  
**ARUP**

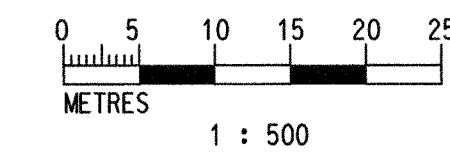
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**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

Drawing title  
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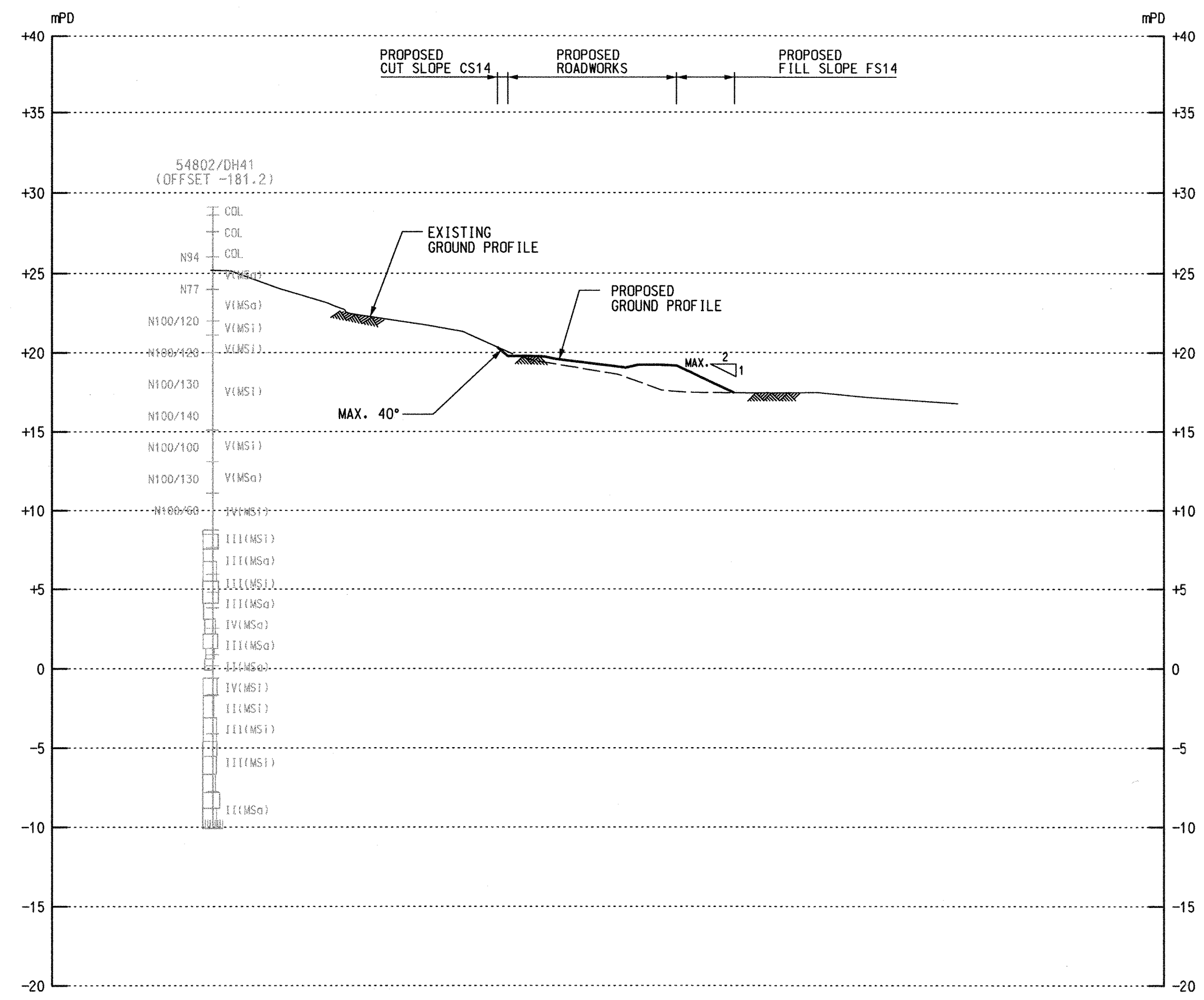
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Drawn RL	Date 12/16
Checked CH	Approved DS
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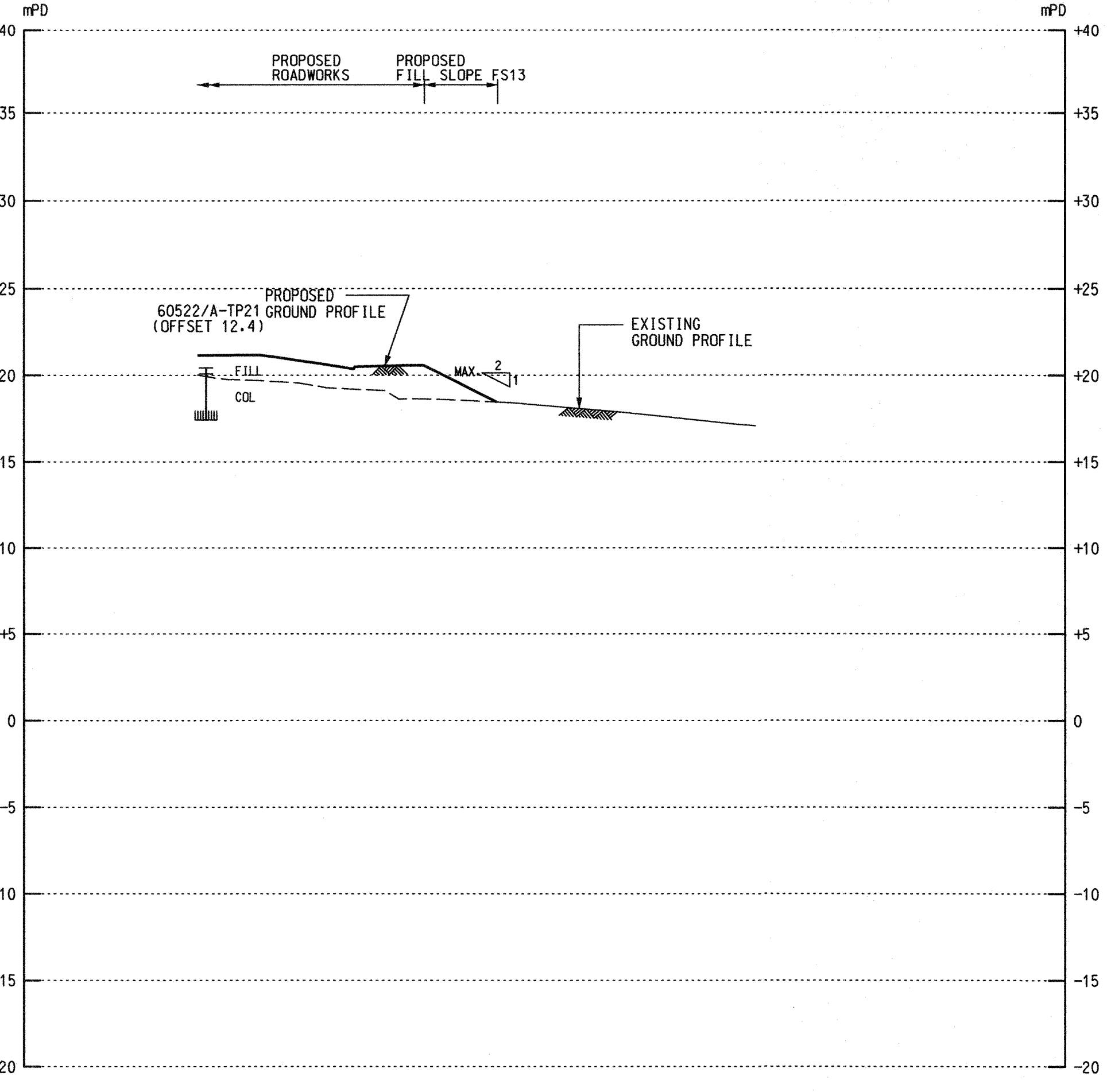
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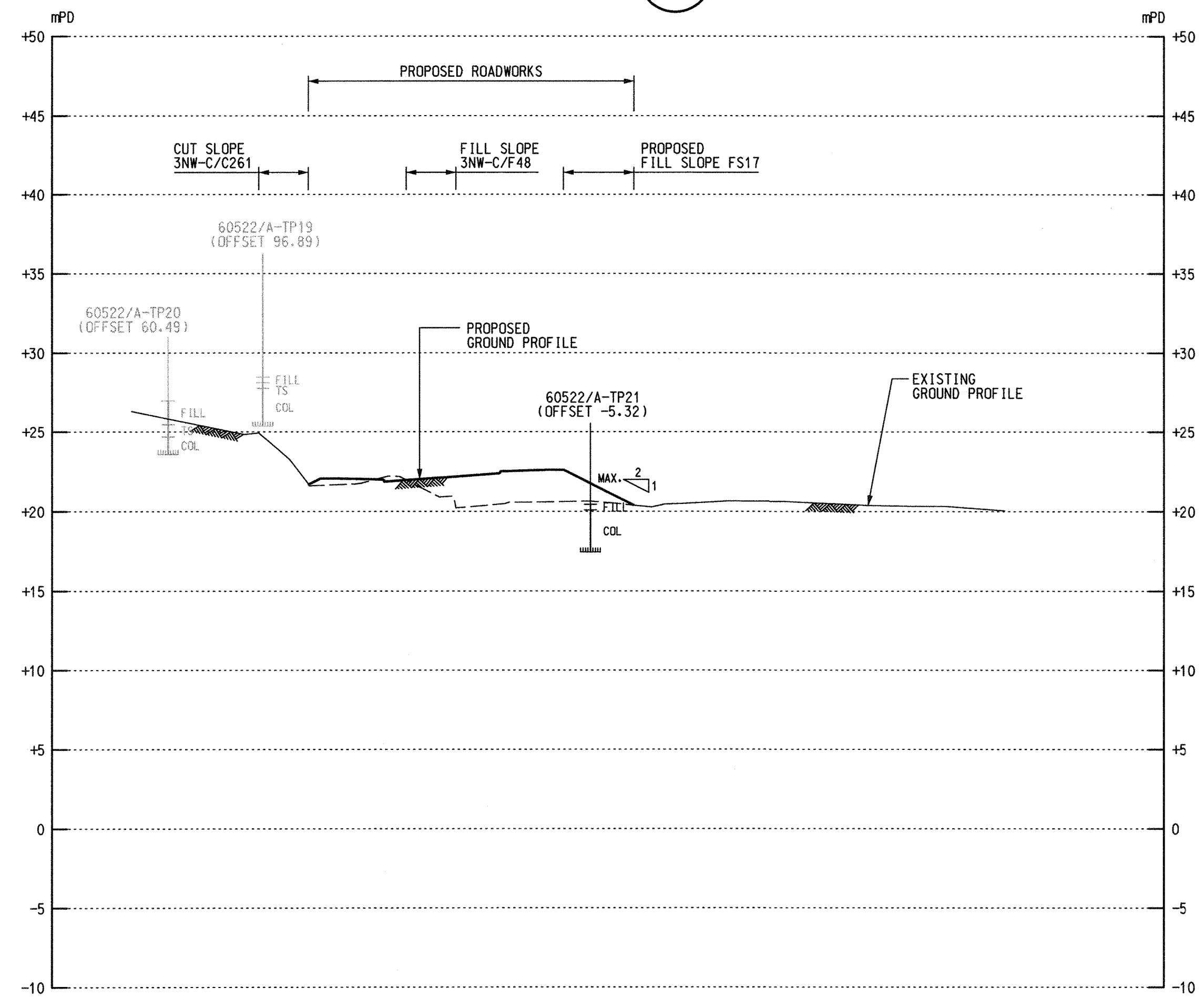
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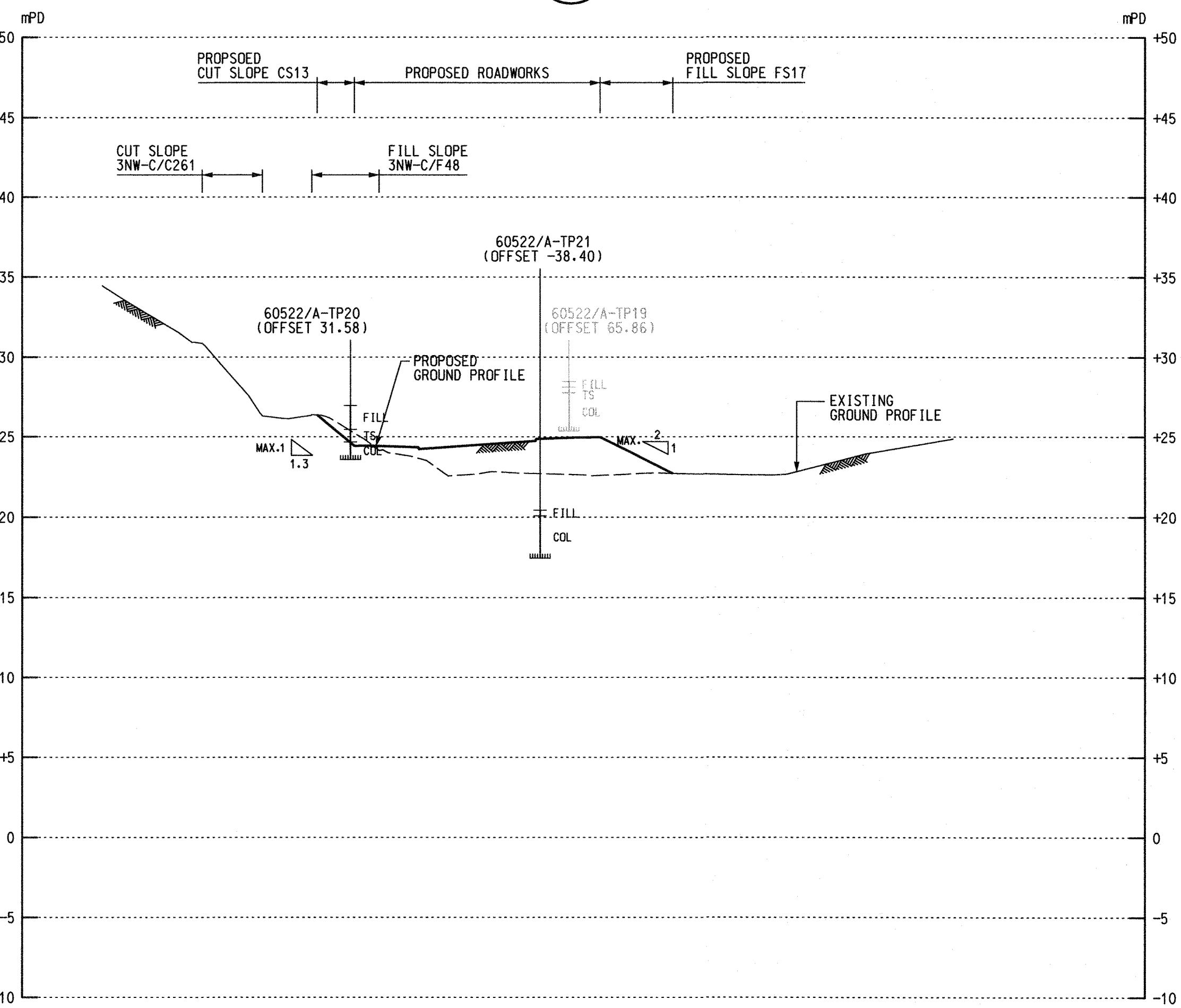
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 SCALE 1:250 GE/1036-1037



SECTION 2  
 SCALE 1:250 GE/1036-1037



SECTION 3  
 SCALE 1:250 GE/1037



SECTION 4  
 SCALE 1:250 GE/1037

NOTE

- FOR GENERAL NOTES AND LEGEND, REFER TO DRAWING NO. 231448/C1/GE/1001-1004.

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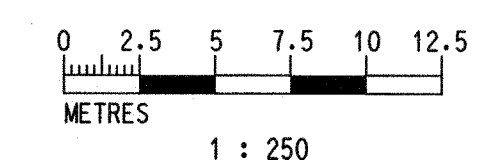
Consultant  
**ARUP**

Contract No. and Title:  
 Contract No. CV/2016/10  
 Site Formation and Associated  
 Infrastructural Works for  
 Development of Columbarium at  
 Sandy Ridge Cemetery

Drawing title  
**SITE FORMATION - SECTIONS  
 (SHEET 4 OF 7)**

Drawing no. **231448/C1/GE/1054** Rev. -

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Scale 1:250 @A1	Status CONTRACT		



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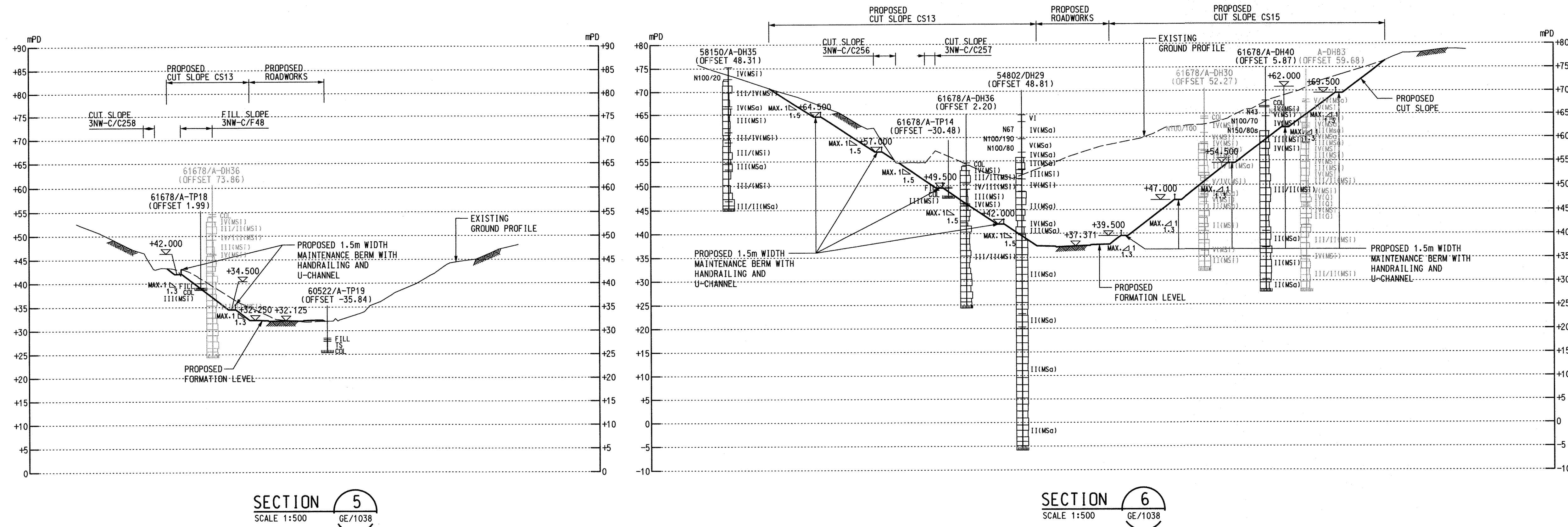


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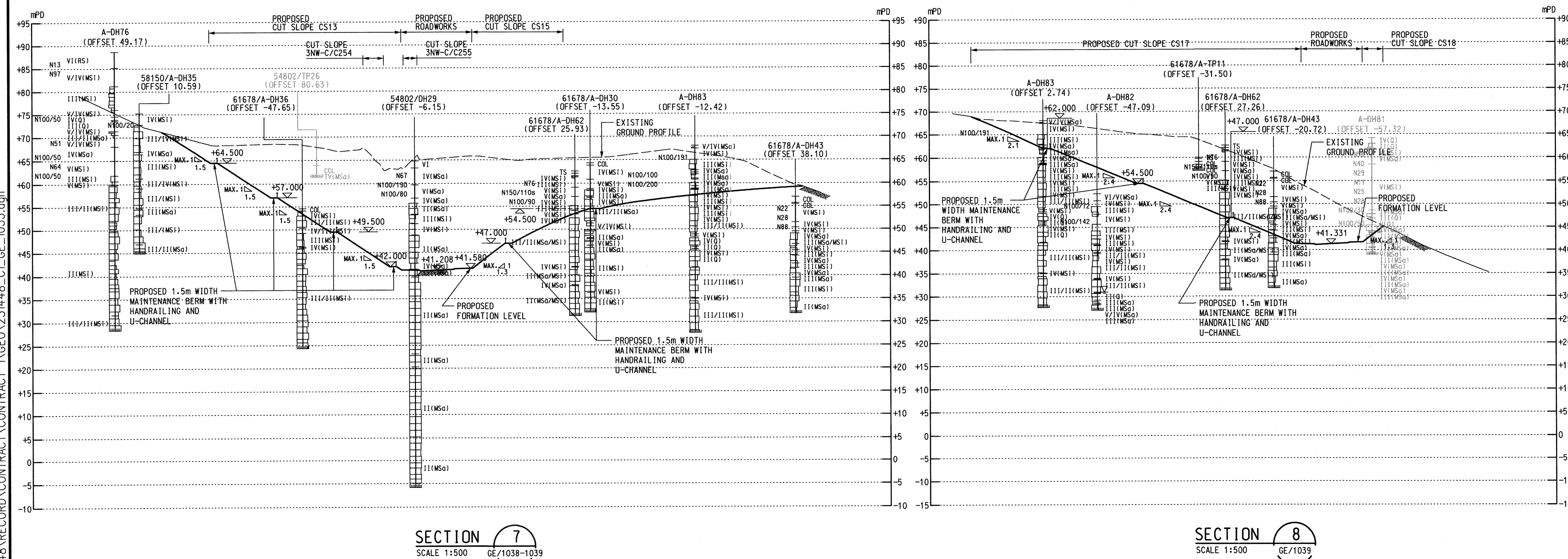
**NOTE**

1. FOR NOTES AND LEGEND, REFER TO DRAWING NO. 231448/C1/GE/1001 TO 1004.



**SECTION 5**  
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GE/1038

**SECTION 6**  
SCALE 1:500  
GE/1038



**SECTION 7**  
SCALE 1:500  
GE/1038-1039

**SECTION 8**  
SCALE 1:500  
GE/1039

Rev	Description	By	Date

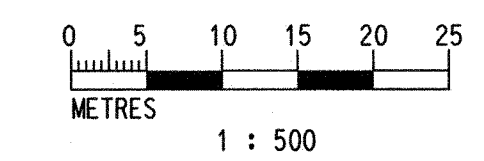
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Contract No. and Title:  
**Contract No. CV/2016/10**  
**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

Drawing title  
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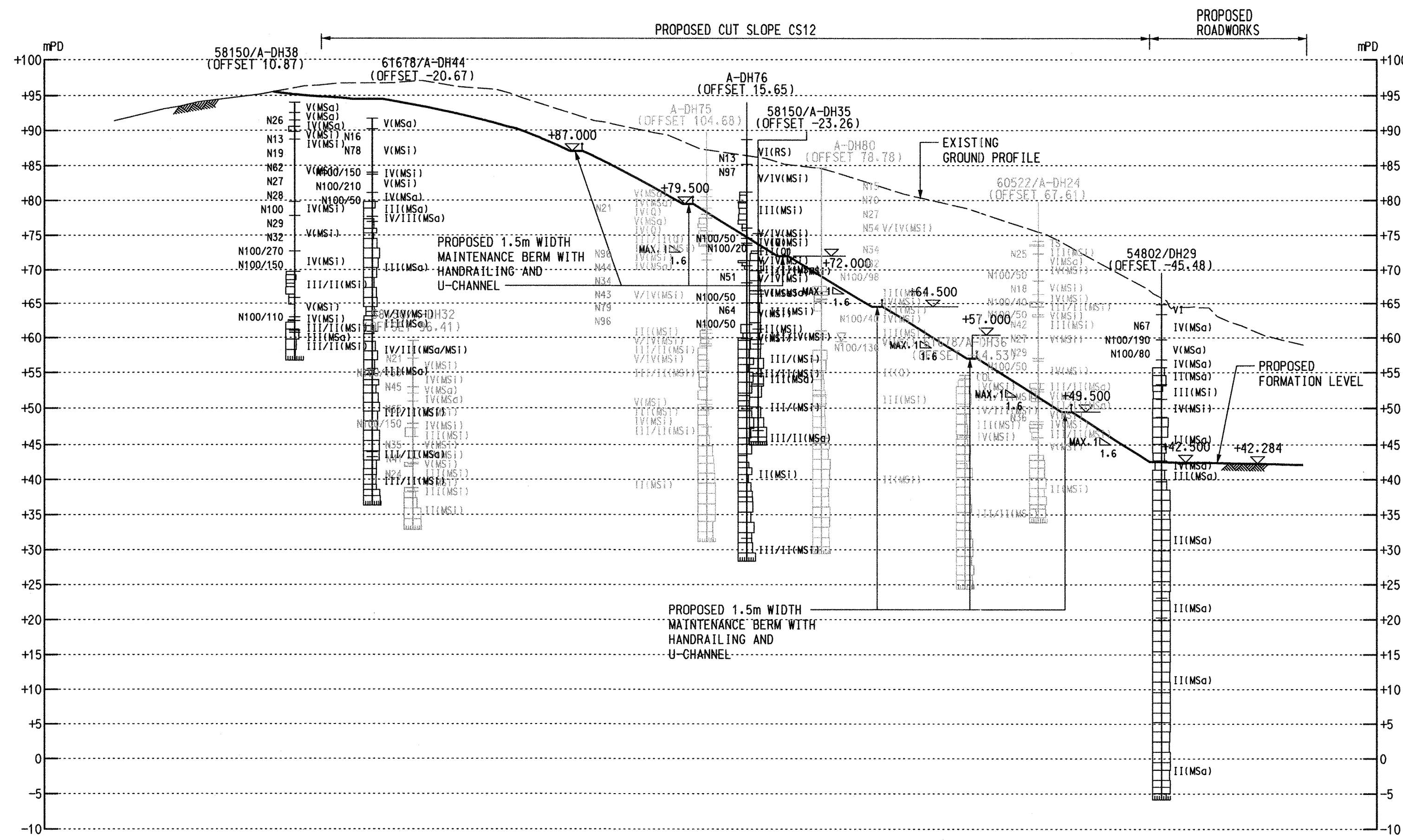


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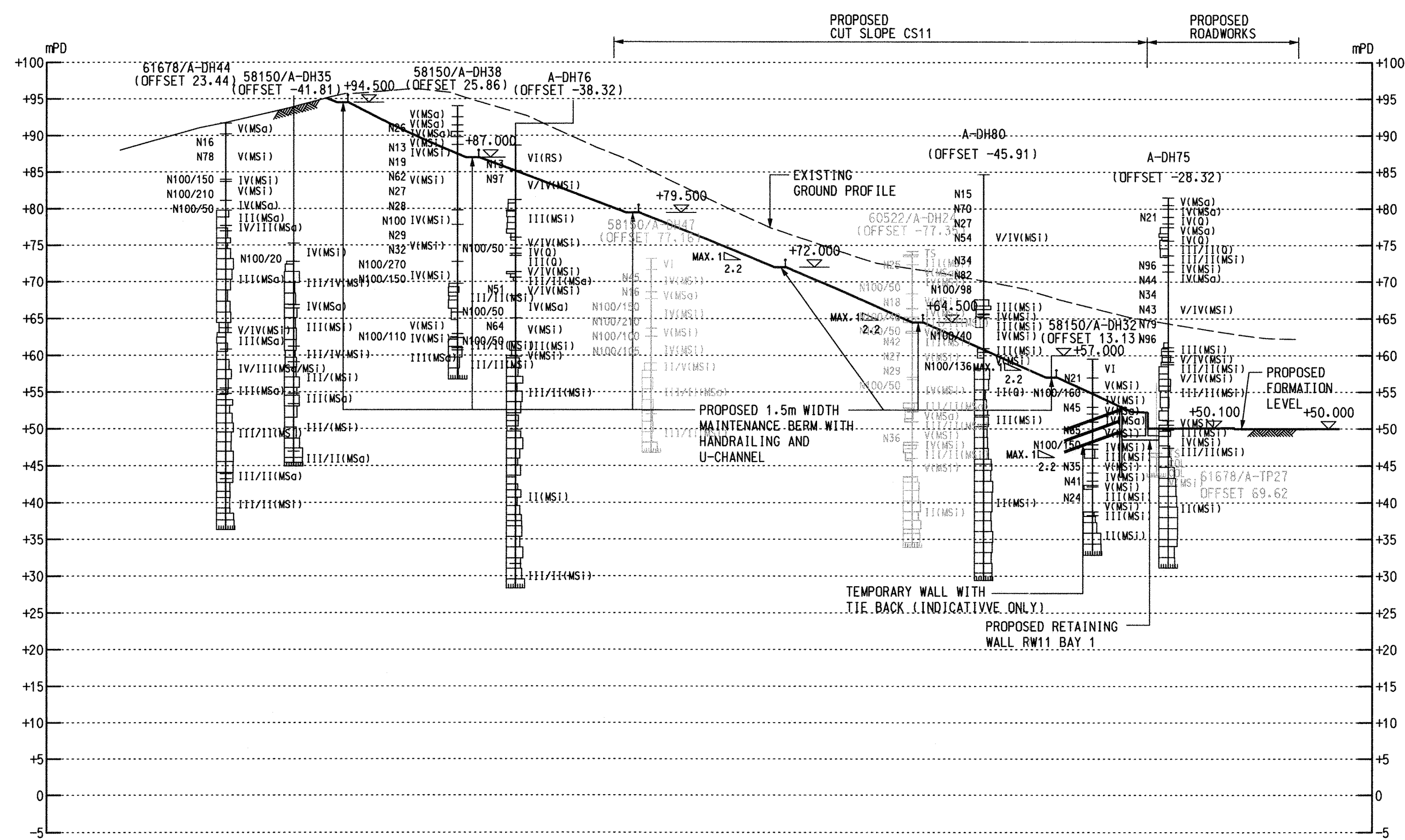
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**SECTION 9**  
 SCALE 1:500 GE/1039-1040



**SECTION 10**  
 SCALE 1:500 GE/1040

Rev	Description	By	Date

Consultant

**ARUP**

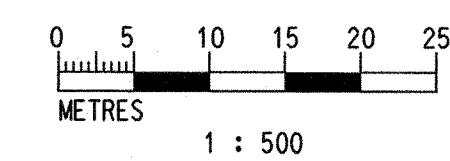
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**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

Drawing title  
**SITE FORMATION - SECTIONS (SHEET 6 OF 7)**

Drawing no. **231448/C1/GE/1056** Rev. **-**

Drawn RL	Date 12/16	Checked CH	Approved DS
Scale 1:500 @A1	Status <b>CONTRACT</b>		

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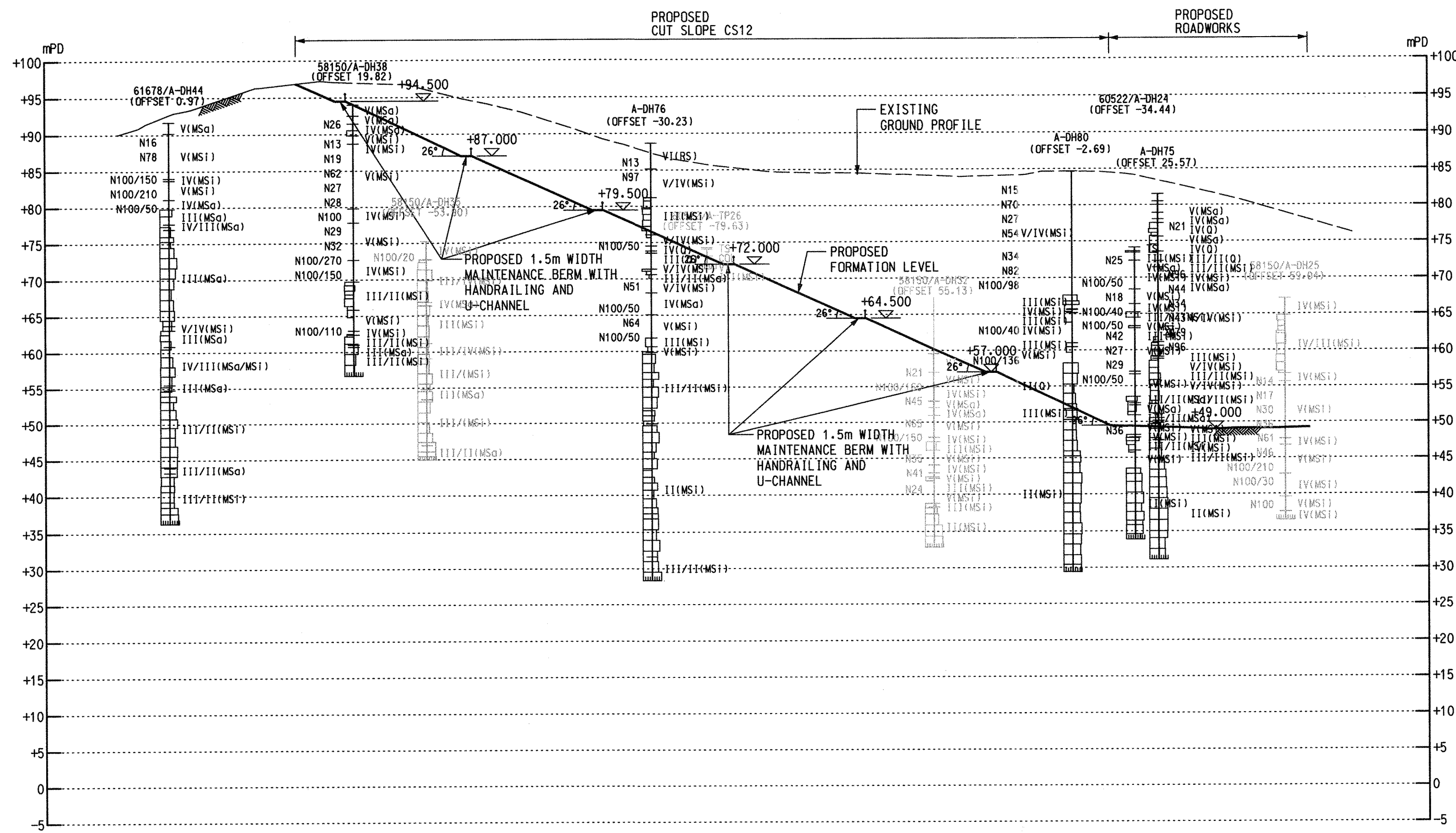


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SECTION 11  
 SCALE 1:500  
 GE/1040

NOTE

1. FOR NOTES AND LEGEND, REFER TO DRAWING NO. 231448/C1/GE/1001 TO 1004.

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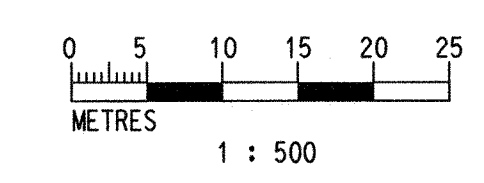
Consultant  
**ARUP**

Contract No. and Title:  
 Contract No. CV/2016/10  
 Site Formation and Associated  
 Infrastructural Works for  
 Development of Columbarium at  
 Sandy Ridge Cemetery

Drawing title  
 SITE FORMATION - SECTIONS  
 (SHEET 7 OF 7)

Drawing no. 231448/C1/GE/1057		Rev. -	
Drawn RL	Date 12/16	Checked CH	Approved DS
Scale 1:500 @A1		Status CONTRACT	

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## **APPENDIX M**

### **DESIGN DRAWINGS FOR NOISE BARRIER**

GENERAL

- 1. THE GENERAL NOTES ON THIS DRAWING SHALL APPLY TO ALL RELEVANT DRAWINGS UNLESS OTHERWISE SPECIFIED. SPECIFIC NOTES PERTAINING TO PARTICULAR ELEMENTS OF WORKS ARE SHOWN ON RELEVANT DRAWINGS.
2. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETRES.
3. UNLESS OTHERWISE SPECIFIED, ALL LEVELS ARE IN METRES RELATIVE TO HONG KONG PRINCIPAL DATUM (MPD).
4. COORDINATES ARE IN HONG KONG METRIC GRID (1980).
5. NO SETTING OUT DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS OR TAKEN FROM ELECTRONIC CAD FILES.
6. ALL MATERIALS AND WORKMANSHIP SHALL COMPLY WITH GENERAL SPECIFICATION FOR CIVIL PROJECT MANAGING WORKS (2006 EDITION), THE PARTICULAR SPECIFICATIONS OF THE CONTRACT, AND ANY OTHER RELEVANT CODES AND STANDARDS REFERRED TO IN THE SPECIFICATIONS.
7. ALL CODES AND STANDARDS REFERRED TO IN THESE NOTES AND THE DRAWINGS SHALL REFER TO GS AND PS
8. ABBREVIATIONS: -

Table with 2 columns: Abbreviation and Full Name. Includes N.T.S., S.O.L., CH., C/W, C/D, M/S, H/S, NB, C.J., M.J., G.M.S., G.I., S.S., I.D., S.O.P., P.G.L., E.G.L., F.G.L., E.R.L., F.R.L., E/B, W/B, N/B, S/B, F/P.

REINFORCEMENT

- 1. ALL REINFORCEMENT SHALL BE TYPE 2 DEFORMED BAR WITH A MINIMUM TENSILE STRENGTH OF 460MPA AND IN COMPLIANCE WITH CONSTRUCTION STANDARD CS2: 1995 AND SHALL BE CUT AND BENT IN ACCORDANCE WITH BS 4466:1989 TO THE SPECIFIED SHAPES AND DIMENSIONS.
2. NOTATION OF BAR REINFORCEMENT: -
2X22T16E01 - 200
NO. OF GROUPS, NO. OF BARS, TYPE OF STEEL, SPACING, BAR MARK (IF APPLICABLE), COUPLER (IF APPLICABLE), BAR SIZE.
TYPE OF STEEL: R MILD STEEL BAR OF GRADE 250, T HIGH YIELD DEFORMED BAR OF GRADE 460
BAR SPACING INDICATED ON THE DRAWINGS SHALL BE PERPENDICULAR TO BARS, UNLESS OTHERWISE INDICATED.

Table for SUFFIX: A.P., A.S., A.R., L.V., E.F., N.F., F.F., U.B., L.B., T, B, T.T., B.B., L.L.T., L.L.B., P.A.S., R.L., V.F. with corresponding descriptions like ALTERNATELY PLACED, STAGGERED, REVERSED, etc.

- 3. UNLESS SPECIFIED OTHERWISE, THE MINIMUM ANCHORAGE LENGTH AND LAP LENGTH OF REINFORCEMENT AS SHOWN ON THE DRAWINGS SHALL BE IN ACCORDANCE WITH BS 5400: PART 4, OR THE VALUES SHOWN IN THE FOLLOWING TABLE (FOR HIGH YIELD DEFORMED BAR TYPE 2 ACCORDING TO BS 4449), WHICHEVER IS GREATER: -

Table with 4 columns: Description (ANCHORAGE FOR SINGLE BAR, ANCHORAGE FOR PAIRS OF BARS, LAP OF SINGLE BAR, LAP OF PAIRS OF BARS), CONCRETE GRADE, PLAIN MILD, HIGH YIELD.

- D IS THE DIAMETER OF THE SMALLEST BAR
4. LAPS OTHER THAN THOSE INDICATED ON THE DRAWINGS SHALL ONLY BE MADE WITH THE APPROVAL BY THE PROJECT MANAGER.
5. STEEL SPACERS SHALL BE PROVIDED BETWEEN ADJACENT LAYERS OF PARALLEL REINFORCEMENT. THE DIAMETER OF SPACERS SHALL BE THE SAME AS THAT OF THE SMALLEST BAR IN THE LAYER BUT SHALL BE NOT LESS THAN 25MM. SPACERS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 60 X DIAMETER OF SMALLEST BAR.
6. BARS INDICATED AS RANDOM LENGTH (R.L.) SHALL BE LAPPED AS NECESSARY SUBJECT TO THE FOLLOWING CONDITIONS: -
A. LAPS IN ADJACENT BARS SHALL BE STAGGERED.
B. MINIMUM LAP LENGTH SHALL BE IN ACCORDANCE WITH THE LAP LENGTH TABLE ABOVE.
C. NOT MORE THAN ONE BAR PER LINE SHALL BE SHORTER THAN:
6 METRES FOR 16MM OR SMALLER DIAMETER BARS
9 METRES FOR 20MM OR LARGER DIAMETER BARS

STEELWORK

- 1. ALL STEELWORKS SHALL BE HOT ROLLED SECTIONS COMPLYING WITH BS 4 OR BS 4848 AS APPROPRIATE. STEEL HOLLOW SECTIONS SHALL BE OF GRADE S355J0H TO BS EN 10210-1 & 2, UNLESS OTHERWISE SPECIFIED. OTHER STEEL SECTIONS AND PLATES SHALL BE OF GRADE S355JO IN ACCORDANCE WITH BS EN 10025-2:2004.
2. AFTER FABRICATION, THE STEELWORK SHALL HAVE ITS SURFACES PROPERLY PREPARED IN ACCORDANCE WITH THE SPECIFICATION REQUIREMENTS AND HOT DIP GALVANIZED ACCORDING TO BS EN ISO 1461: 1999 WITH A MINIMUM THICKNESS OF 85 MICRON. THE CONTRACTOR SHALL SUBMIT DETAILS OF GALVANIZING VENT AND DRAIN HOLES FOR THE PROJECT MANAGER'S APPROVAL BEFORE OPERATION.
3. WHEN THE STRUCTURAL STEEL MEMBERS ARE TOO LARGE FOR AVAILABLE GALVANIZING BATHS, SUB-ASSEMBLES SHALL BE PREPARED AS ABOVE AND SUBSEQUENT WELDED JOINTS SHALL BE ZINC SPRAYED IN ACCORDANCE WITH BS 2569 TO A MINIMUM THICKNESS OF 0.2MM. TWO COATS OF ZINC-RICH PAINT COMPLYING WITH BS 4652, WITH QUALITY SUBJECT TO THE SATISFACTION OF THE PROJECT MANAGER, SHALL THEN BE APPLIED ACROSS THE ENTIRE ZINC SPRAYED AREA INCLUDING AT LEAST 25MM OF THE PARENT GALVANIZED COATINGS. ANY DAMAGE TO THE GALVANIZED COATINGS SHALL BE MADE GOOD IN A SIMILAR WAY TO THE TREATMENT OF WELDED JOINTS BY THE USE OF LOW MELTING POINT ZINC ALLOY REPAIR RODS MADE SPECIFICALLY FOR THIS PURPOSE RESULTING IN A MINIMUM COATING THICKNESS OF 0.2MM.
4. ALL STEELWORKS SHALL BE PAINTED IN ACCORDANCE WITH THE COLOR CODE SPECIFIED ON RELEVANT DRAWINGS, AND OTHER RELEVANT CLAUSES IN THE SPECIFICATIONS, AND TO PAINTING SYSTEM II IN ACCORDANCE WITH THE SPECIFICATION.
5. PROTECTION OF STEELWORKS AGAINST CORROSION SHALL COMPLY WITH EN ISO 12944 AND BS EN ISO 14713.
6. WELDING SHALL BE IN ACCORDANCE WITH BS 5135 AND ELECTRODES SHALL BE IN ACCORDANCE WITH BS 639. WELDS SHALL BE SOUND AND CONTINUOUS AVOIDING LOCKED-IN SLAG WELDING. FULL PENETRATION BUTT-WELD SHALL BE USED FOR STRUCTURAL CONNECTION UNLESS OTHERWISE SPECIFIED.
7. RAT HOLES TO FACILITATE WELDING SHALL BE DESIGNED AND PROPOSED BY THE CONTRACTOR, AND SHALL BE SHOWN ON THE SHOP DRAWINGS FOR THE PROJECT MANAGER'S APPROVAL.
8. DIMENSION OF FILLET WELDS REFER TO THROAT THICKNESS.
9. WELDING SYMBOLS ARE BASED ON ISO 2553: 1992.
10. WORKMANSHIP SHALL BE IN ACCORDANCE WITH BS 5400: PART 6 INCLUDING AMENDMENTS STATED IN THE PARTICULAR SPECIFICATION FOR STEEL WORK.
11. ALL HOLDING DOWN AND FIXING ARRANGEMENTS OF NOISE BARRIERS AND THE LIKE, AND ALL OTHER FIXTURES ON HIGHWAYS STRUCTURES SHALL BE FABRICATED FROM AUSTENITIC STAINLESS STEEL. MATERIALS USED SHALL COMPLY WITH THE FOLLOWINGS: -
WROUGHT STAINLESS STEEL BS 970 PART 1 AND BS EN 10250-4, GRADE 316S33
FLAT ROLLED STAINLESS STEEL BS EN 10258 AND BS EN 10259, GRADE 316S33
STAINLESS STEEL WASHERS BS EN 10258 AND BS EN 10259, GRADE 316S33
STAINLESS STEEL FASTENERS BS EN ISO 3506-1 & BS EN ISO 3506-2, GRADE A4-80

- 12. FASTENERS OTHER THAN STAINLESS STEEL MATERIALS SHALL BE CADMIUM OR ZINC ELECTROPLATED HOT-DIP GALVANIZED, OR SHERADIZED TO THE APPROPRIATE BRITISH STANDARD, SUBJECT TO THE APPROVAL BY THE PROJECT MANAGER.
13. NYLON WASHERS OR WASHERS OF OTHER APPROVED INSULATING MATERIALS SHALL BE PROVIDED BETWEEN THE SURFACES OF DIFFERENT METALS, INCLUDING BUT NOT LIMITED TO ALUMINIUM ALLOY, STAINLESS STEEL AND GALVANIZED STEEL.
14. FASTENERS FOR THE STEELWORK SHALL BE ISO METRIC PRECISION HEXAGONAL BOLTS, STUBS AND NUTS SHALL BE ACCORDING TO BS 3692 OR CUP BOLTS TO BS 4933 AS APPROPRIATE, WITH COMPATIBLE WASHERS. EACH FASTENER SHALL BE COMPLETED WITH EITHER A LOCKING NUT OR SPRING WASHER UNLESS SPECIFIED OTHERWISE.
15. UNLESS OTHERWISE SPECIFIED, DIAMETER OF BOLT HOLES SHALL BE AS FOLLOWS: -
A) 2MM + NOMINAL DIAMETER OF BOLT, FOR BOLTS WITH NOMINAL DIAMETER SMALLER THAN 27MM
B) 3MM + NOMINAL DIAMETER OF BOLT, FOR BOLTS WITH NOMINAL DIAMETER EQUAL TO OR GREATER THAN 27MM
16. ALL CONSTRUCTION JOINTS ARE LOCATED AS SHOWN ON THE DRAWINGS OR OTHER LOCATIONS PROPOSED BY THE CONTRACTOR SUBJECT TO THE APPROVAL BY THE PROJECT MANAGER.

NOISE BARRIER

- 1. THIS PART SHALL BE READ IN CONJUNCTION WITH OTHER RELEVANT GENERAL NOTES GIVEN ON THIS DRAWING.
2. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR THE APPROVAL BY THE PROJECT MANAGER.
3. BOLTS AND NUTS CONNECTING COMPONENTS OF THE STRUCTURAL FRAME SHALL BE STAINLESS STEEL WITH STRENGTH GRADE A4-80 IN ACCORDANCE WITH BS EN ISO 3506 PART 1 & PART 2. WASHERS SHALL ALSO BE STAINLESS STEEL TO BS EN 10258 AND BS EN 10259 GRADE 316S33 WITH COMPATIBLE NYLON WASHERS.
4. ALL HOLDING DOWN BOLTS SHALL BE STAINLESS STEEL WITH STRENGTH GRADE A4-80 IN ACCORDANCE WITH BS EN ISO 3506 PART 1 & PART 2.
5. ALL FIXING DETAILS OF NOISE BARRIER PANELS SHOWN ON DRAWING ARE INDICATIVE ONLY. THE CONTRACTOR SHALL DESIGN THE DETAILS AND MATERIALS FOR FIXING THE NOISE BARRIER PANELS TO MAIN SUPPORTING BARRIER POSTS IN ALL NOISE BARRIER TYPES FOR THE PROJECT MANAGER'S APPROVAL.
6. THE CONTRACTOR SHALL DESIGN ANY MOUNTING FRAME NECESSARY FOR THE NOISE BARRIER PANELS AND SUBMIT ICE CERTIFIED DESIGN CALCULATIONS AND SHOP DRAWINGS FOR THE PROJECT MANAGER'S CONSENT IN ACCORDANCE WITH SC639 PRIOR TO FABRICATION. IN ADDITION, FOR THE MOUNTING FRAMES ON EXISTING STRUCTURES (E.G. SIGN GANTRIES), THE CONTRACTOR SHALL DEMONSTRATE TO THE PROJECT MANAGER'S SATISFACTION BY MEANS OF ICE CERTIFIED DESIGN CALCULATIONS THAT THE PROPOSED MOUNTING DETAIL SHALL NOT IMPOSE ANY ADVERSE EFFECT TO THE EXISTING STRUCTURES.
7. NO VERTICAL MEMBERS OF THE MOUNTING FRAMES ARE PERMITTED BETWEEN BARRIER POSTS FOR ALL NOISE BARRIERS EXCEPT SHOWN OTHERWISE.
8. NO HORIZONTAL MEMBERS CONNECTING ADJACENT BARRIER POSTS ARE PERMITTED UNLESS SHOWN OTHERWISE.
9. THE DESIGN OF THE NOISE BARRIER PANEL MOUNTING FRAMES AND FIXING DETAILS SHALL MEET THE FOLLOWING REQUIREMENTS: -
A) THE DESIGN SHALL BE IN ACCORDANCE WITH RELEVANT SECTIONS IN THE LATEST EDITION OF SDMRH AND RELEVANT DOCUMENTS AS REFERRED BY SDMRH.
B) THE DYNAMIC PRESSURE HEAD SHALL BE 2.8 KPA.
C) THE PRESSURE COEFFICIENTS FOR CALCULATING DESIGN WIND LOADS SHALL BE BASED ON BS 6399: PART 2: 1997 - CODE OF PRACTICE FOR WIND LOADS FOR ALL NOISE BARRIER TYPES.
10. NOISE BARRIER PANELS SHALL BE OF PMMA MATERIAL COMPLYING WITH ZTV-LSW 88 (BS ENV 1794).
11. THE TRANSPARENT PANELS SHALL BE SUPPLIED BY APPROVED SUPPLIERS OF MATERIALS AND SPECIALIST CONTRACTORS FOR PUBLIC WORKS IN THE "TRANSPARENT PANELS FOR NOISE BARRIERS ON HIGHWAYS" CATEGORY.
12. FOR REFLECTIVE SURFACES OF THE TRANSPARENT NOISE BARRIER PANELS, THE MINIMUM SURFACE DENSITY SHALL BE 7KG/M2. TRANSPARENT NOISE BARRIER PANELS SHALL BE 15MM MIN. REFER TO PS FOR MATERIALS FOR TRANSPARENT NOISE BARRIER PANELS.
13. FOR NOISE BARRIERS WITH CARRIAGEWAY ON ONE SIDE ONLY, THE ABSORPTIVE NOISE BARRIER PANELS SHALL BE FORSTER ALUMINUM ONE SIDE HIGHLY ABSORBING NOISE BARRIER ELEMENT OR AN APPROVED EQUIVALENT WITH THE SOUND ABSORBING SURFACE FACING THE CARRIAGEWAY SIDE.
14. NOISE BARRIER PANEL TYPES AND COLOUR SCHEMES SHALL REFER TO DWG. NO. 231448/5603.

EXISTING CONDITIONS

- 1. LEVELS FOR EXISTING GROUND, AT-GRADE CARRIAGEWAYS, CARRIAGEWAYS ON BRIDGES AND OTHER SURFACE FEATURES AS SHOWN ON THE DRAWINGS ARE INDICATIVE ONLY. EXACT LEVELS SHALL BE CHECKED AND VERIFIED BY THE CONTRACTOR, SUBJECT TO THE REVIEW AND AGREEMENT BY THE PROJECT MANAGER.
2. ANY SOIL PROFILES OR DESCRIPTIONS OF GEOLOGICAL MATERIALS SHOWN ON THE DRAWINGS ARE INDICATIVE ONLY.
3. THE CONTRACTOR SHALL ASCERTAIN AND CONFIRM THE LOCATIONS OF ALL EXISTING UTILITIES AND THE ASSOCIATED RELEVANT UNDERGROUND STRUCTURES, INCLUDING BUT NOT LIMITED TO DUCTS, PIPES, THRUST BLOCKS, VALVES, CHAMBERS, BEDDINGS ETC., WITH RELEVANT UTILITY UNDERTAKERS.
4. THE CONTRACTOR SHALL VERIFY AND CONFIRM THE SETTING OUT LOCATIONS OF ALL STRUCTURES AND STREET FURNITURES ON EXISTING GROUND OR EXISTING BRIDGE THAT ARE OF RELEVANCE, INCLUDING THOSE SHOWN AS INDICATIVE ON THE DRAWINGS, AND THOSE NOT SHOWN ON THE DRAWINGS.

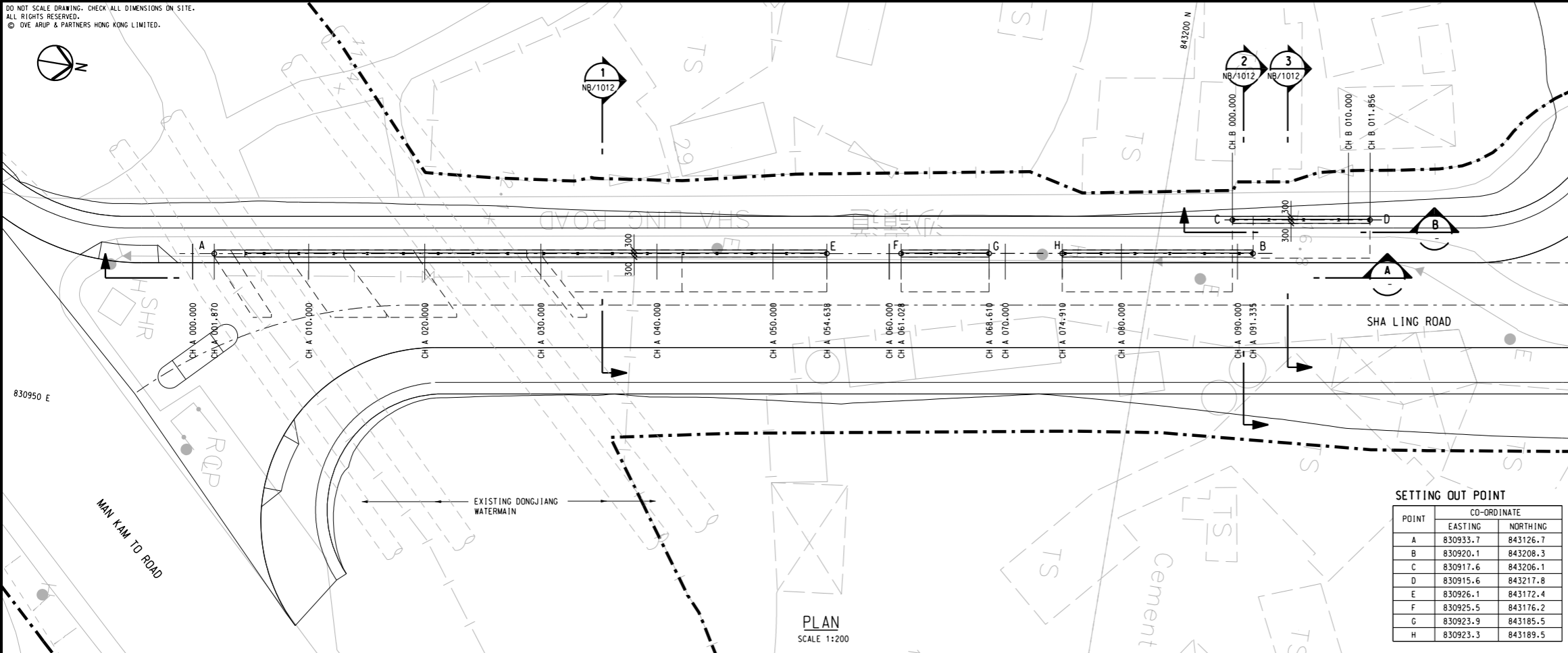
CONCRETE

- 1. UNLESS OTHERWISE SPECIFIED, CONCRETE SHALL BE OF THE FOLLOWING GRADES: -
20/20D BLINDING CONCRETE
45/20D REINFORCED CONCRETE PLINTH OF NOISE BARRIER
2. UNLESS OTHERWISE INDICATED, FORMWORK AND SURFACE FINISHES SHALL BE AS FOLLOWS: -
F1 OR U1 FOR UNEXPOSED SURFACES NOT VISIBLE TO PUBLIC
F5 OR U5 FOR EXPOSED SURFACES VISIBLE TO PUBLIC
(F5) LEGEND FOR CONCRETE FINISH
3. SURFACE FINISHES AND DETAILS SHALL MATCH WITH THE CORRESPONDING EXISTING STRUCTURES IN THE SURROUNDING.
4. UNLESS OTHERWISE INDICATED, MINIMUM COVER TO THE REINFORCEMENT SHALL BE AS FOLLOWS: -
50MM ALL NOISE BARRIER
THE MINIMUM COVER REQUIREMENTS ABOVE SHALL ALSO BE MET AT GROOVES AND ANY ARCHITECTURAL FINISHES TO THE CONCRETE SURFACE.
5. TWO LAYERS OF BITUMINOUS PAINT SHALL BE APPLIED TO THE BURIED SURFACES OF CONCRETE STRUCTURES EXCEPT THEIR UNDERSIDE SURFACE THE PAINT AND ITS APPLICATION SHALL COMPLY WITH RELEVANT SECTIONS IN THE SPECIFICATIONS.
6. ALL CONSTRUCTION JOINTS AS SHOWN ON THE DRAWINGS ARE INDICATIVE AND SHALL BE PROPOSED BY THE CONTRACTOR SUBJECT TO THE APPROVAL BY THE PROJECT MANAGER.
7. UNLESS OTHERWISE SPECIFIED, 20MM X 20MM CHAMFERS SHALL BE PROVIDED AT ALL EXTERNAL CORNERS OF CONCRETE STRUCTURES.
8. ALL EXISTING CONCRETE SURFACES IN CONTACT WITH CAST INSITU NEW R.C. STRUCTURES SHALL BE ROUGHENED BEFORE CONCRETING.
9. UNLESS OTHERWISE SPECIFIED, ALL CEMENTITIOUS GROUT SHALL BE NON-SHRINK GROUT AND HAVE A MINIMUM 28-DAY STRENGTH OF 50 MPA.

Revision table with columns: Rev, Description, By, Date. Includes ARUP logo, Contract No. CV/2016/10, Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery, Drawing title GENERAL NOTES FOR NOISE BARRIER, Drawing no. 231448/C1/NB/1001, Rev. -

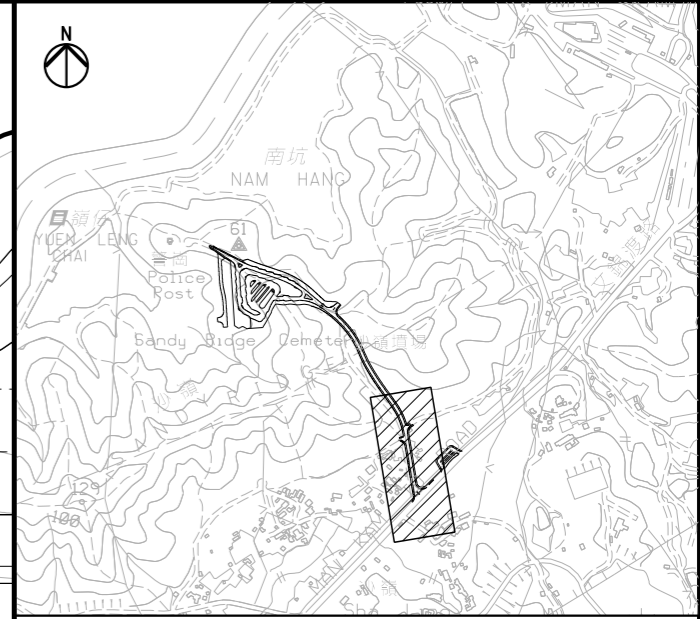


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SETTING OUT POINT

POINT	CO-ORDINATE	
	EASTING	NORTHING
A	830933.7	843126.7
B	830920.1	843208.3
C	830917.6	843206.1
D	830915.6	843217.8
E	830926.1	843172.4
F	830925.5	843176.2
G	830923.9	843185.5
H	830923.3	843189.5



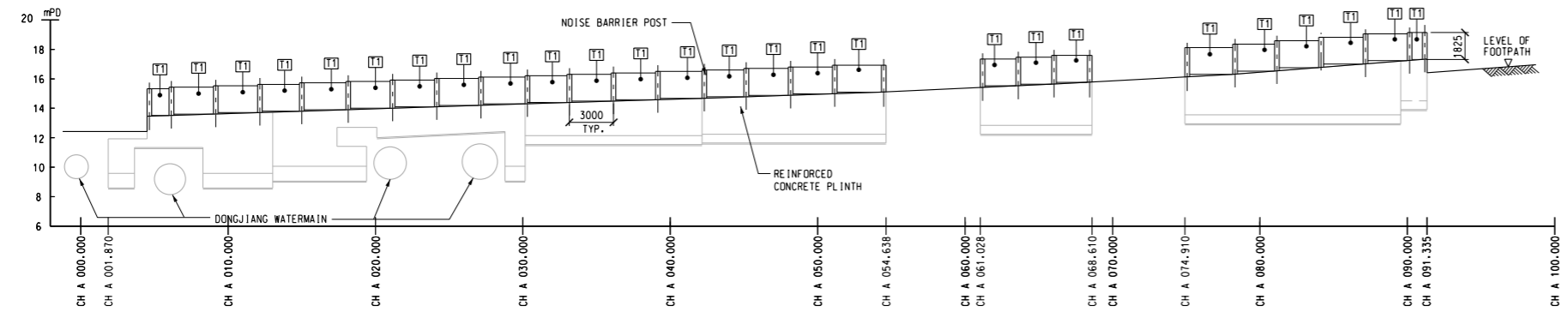
KEY PLAN

NOTE:

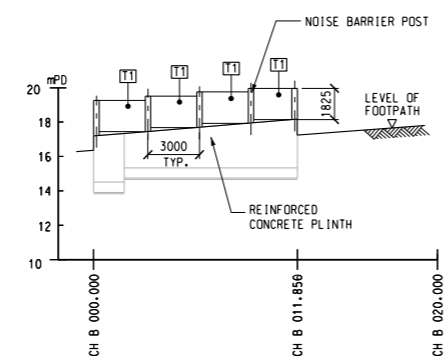
1. FOR NOTES AND LEGEND, REFER TO DRAWING NO. 231448/C1/NB/1001.

LEGEND:

- SITE BOUNDARY
- PROPOSED NOISE BARRIER
- TINTED TRANSPARENT NOISE BARRIER PANELS



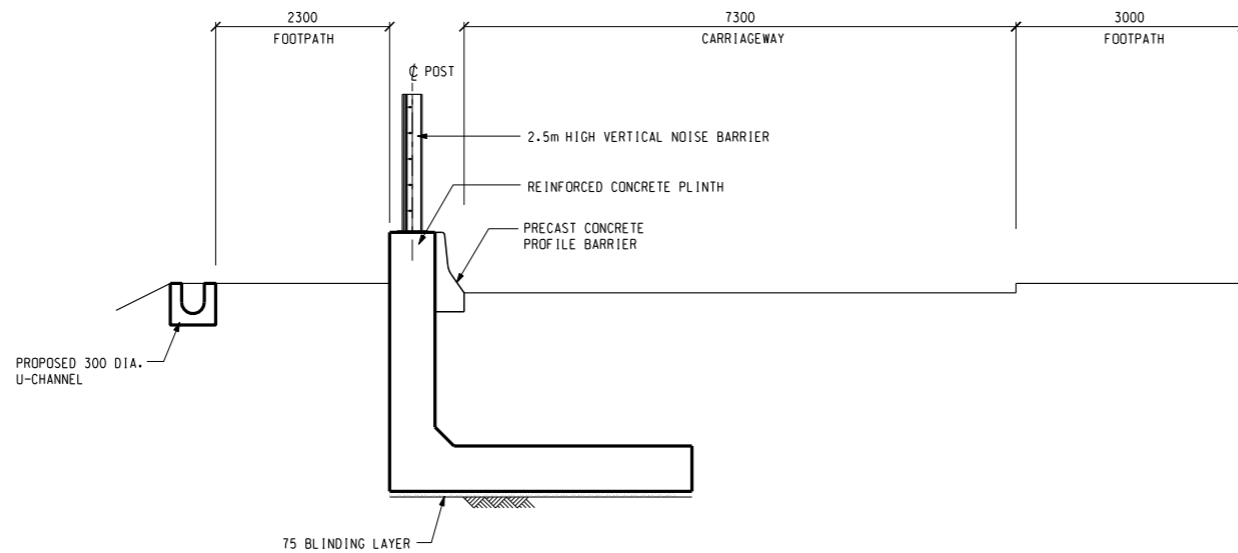
ELEVATION A  
SCALE 1:200



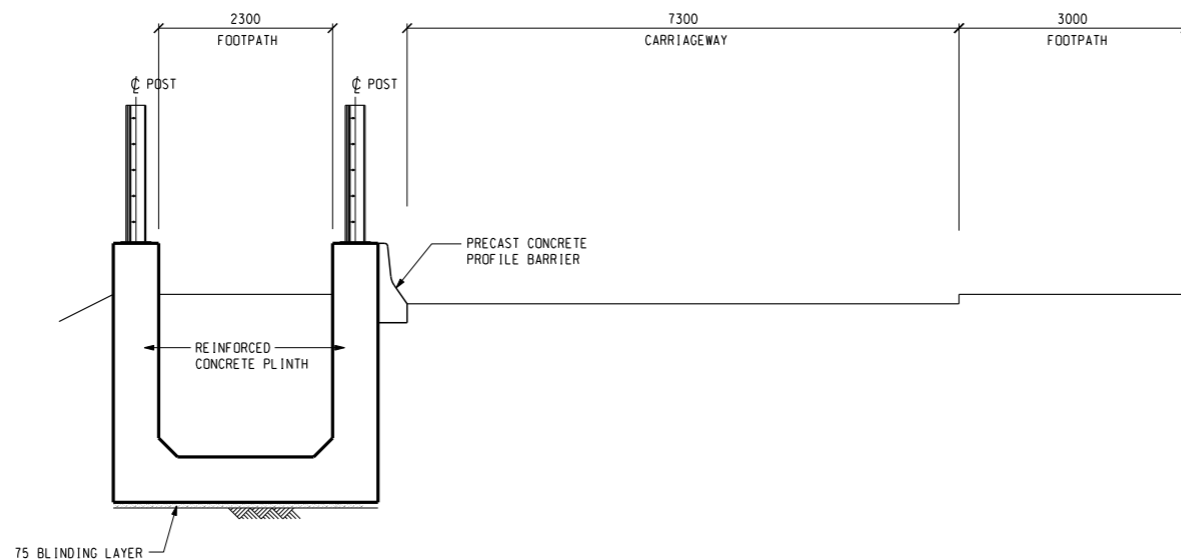
ELEVATION B  
SCALE 1:200

 Ove Arup & Partners Hong Kong Ltd	Job Title : Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery		Sketch Title : NOISE BARRIER PANEL GENERAL ARRANGEMENT		Drawn : CKH	Checked : DD	Approved : ST	
	Project No. : 231448	Contract No. : CV/2016/10	Scale : N.T.S		Other Related Ref. :	Working Dwg. No. : 231448/C1/NB/1011 (REV. -)	DAN No. : N/A	
	Sketch No. :	Rev. :	Date : 22/03/2021				RFI No. : N/A	PMI No. : N/A

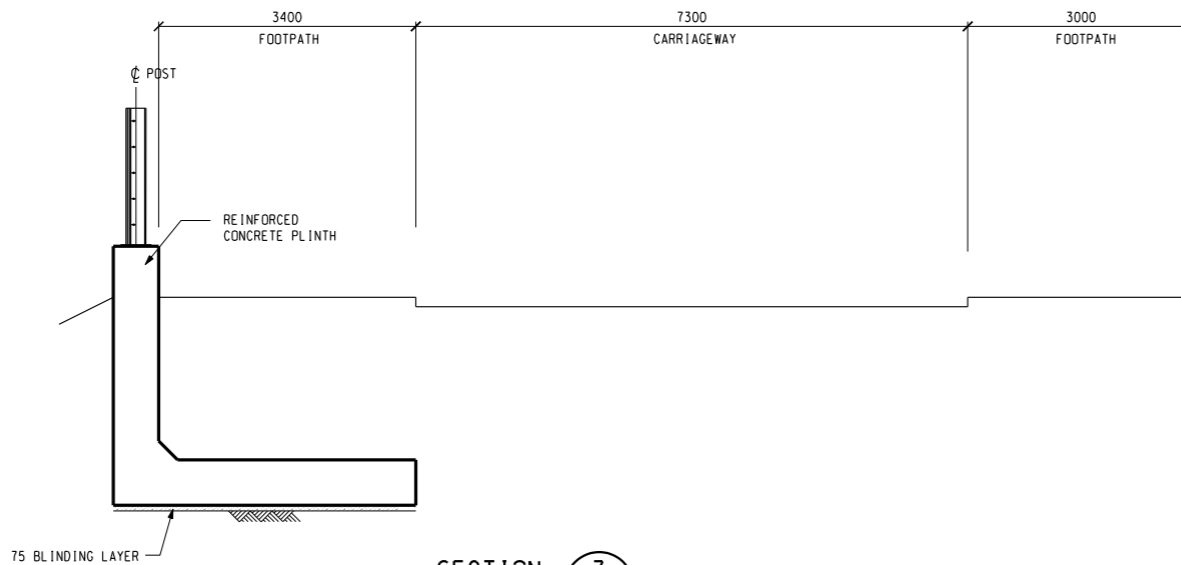




SECTION 1  
 SCALE 1:50 NB/1011



SECTION 2  
 SCALE 1:50 NB/1011



SECTION 3  
 SCALE 1:50 NB/1011

Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16

Consultant  
**ARUP**

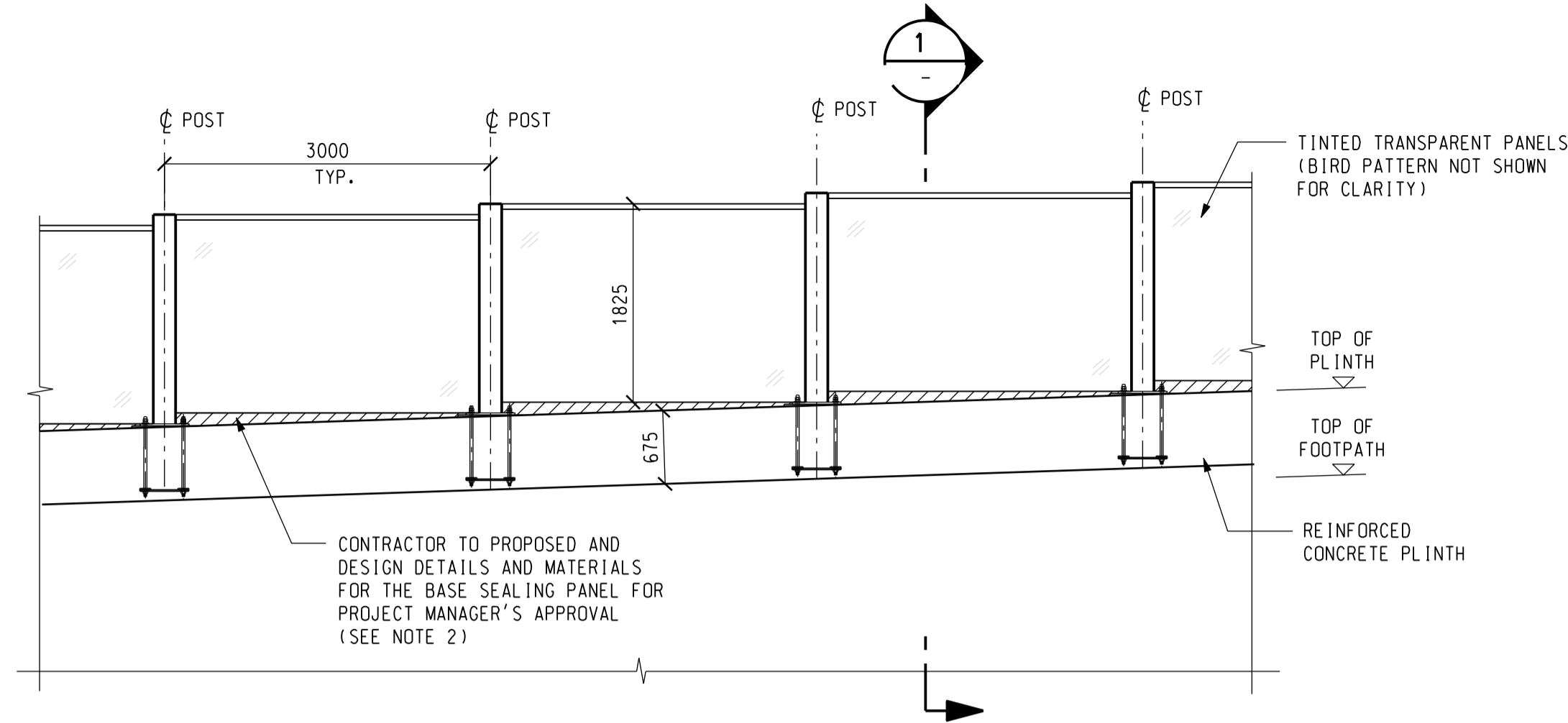
Contract No. and Title:  
**Contract No. CV/2016/10**  
**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

Drawing title  
**NOISE BARRIER GENERAL ARRANGEMENT - SECTION**

Drawing no. 231448/C1/NB/1012		Rev. -	
Drawn WM	Date 12/16	Checked AW	Approved DL
Scale 1:50 @A1		Status TENDER	

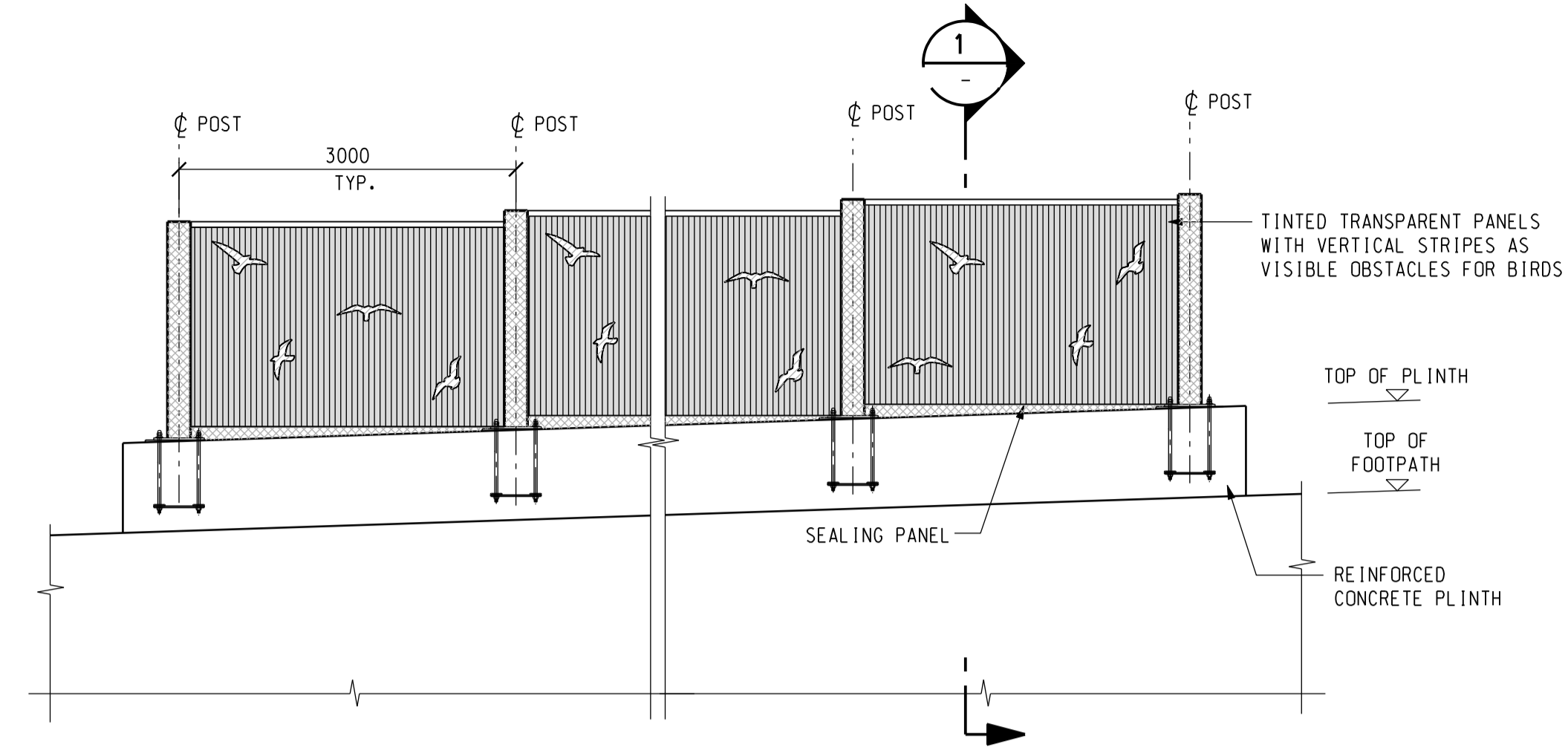
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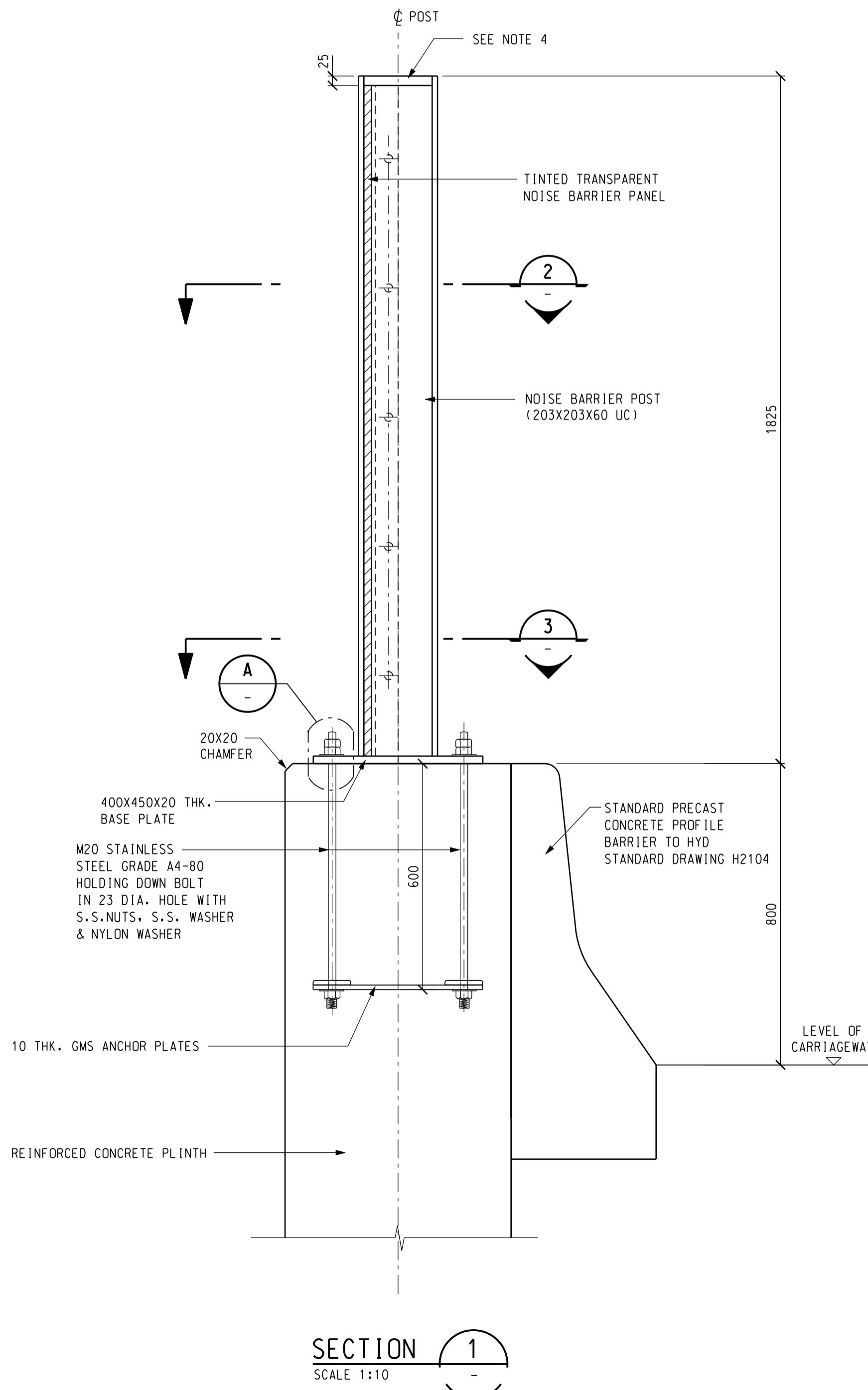
TYPICAL ELEVATION FOR 2.5M HIGH VERTICAL NOISE BARRIER  
(AT SHA LING ROAD)

SCALE 1:50

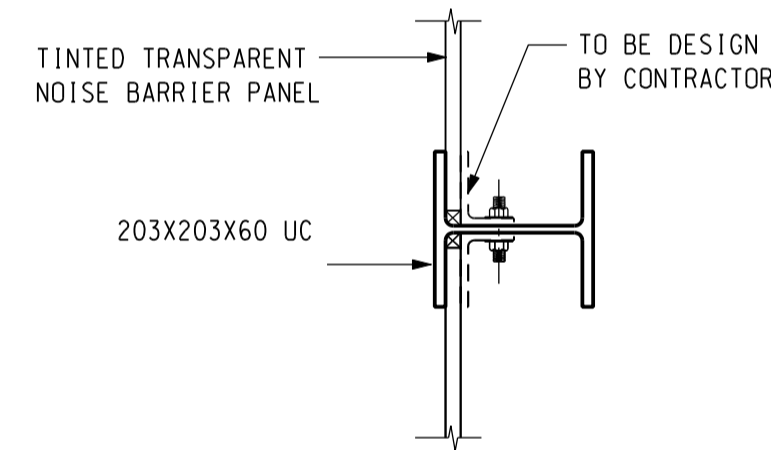


TYPICAL COLOR SCHEME FOR 2.5M HIGH NOISE BARRIER

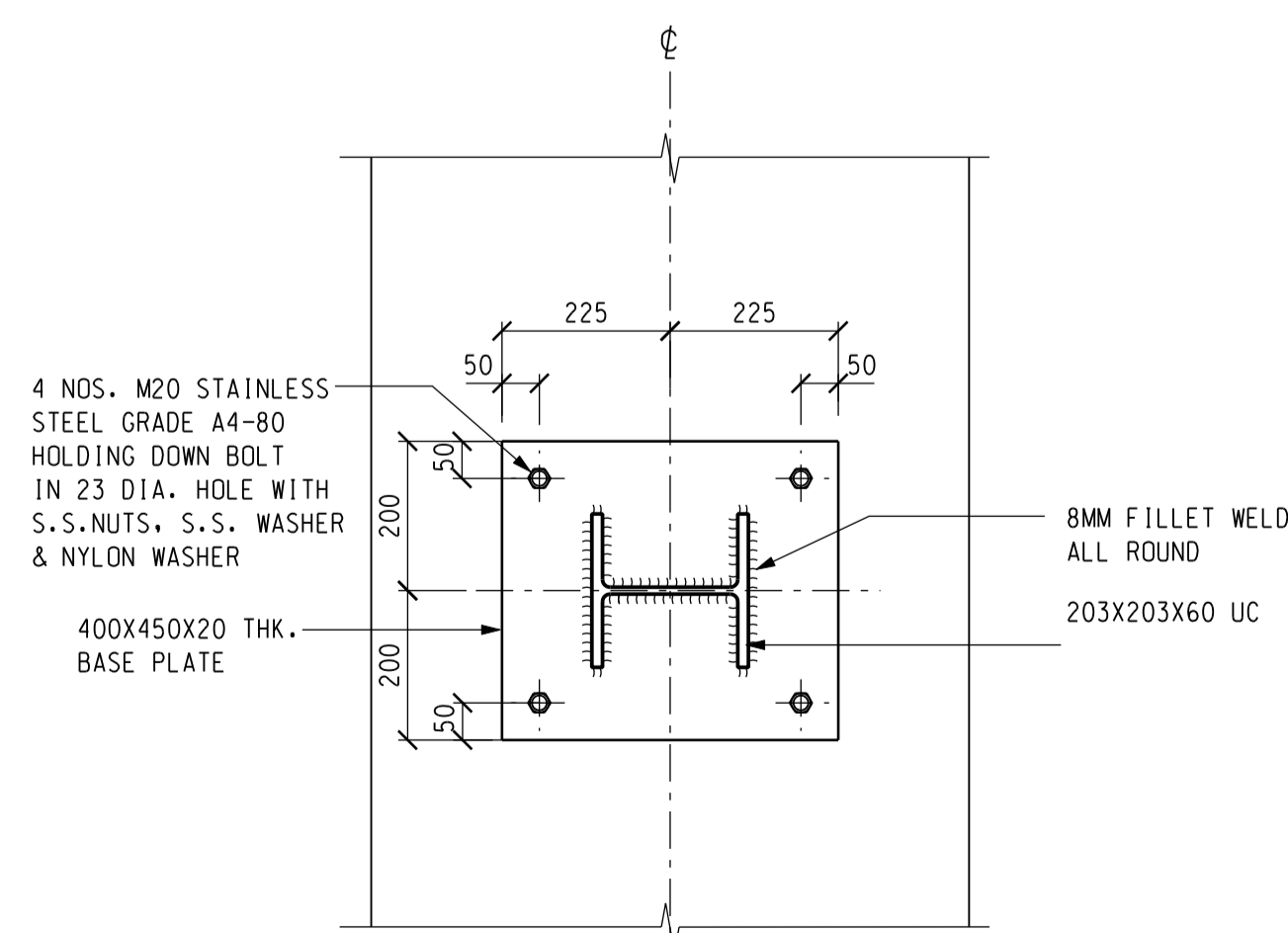
SCALE 1:50



SECTION 1  
SCALE 1:10



SECTION 2  
SCALE 1:10



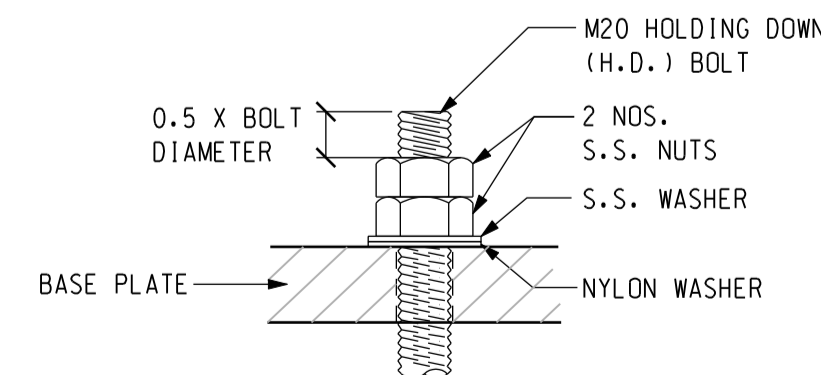
SECTION 3  
SCALE 1:10

(NOISE BARRIER PANELS NOT SHOWN FOR CLARITY)

COLOR CODE

COLOR DESIGNATION	ITEMS	COLOR
	1. ALL METAL WORKS INCLUDING POST, SEALING PANELS	BS381 276 DEEP CHROME GREEN / TRAFFIC GREEN
	1. TINTED TRANSPARENT PANELS	BS5252F 14 E 51 BRIGHT GREEN / GOBLIN / GARLAND TRANSPARENT PANEL
	1. BIRD PATTERN	BS381 226 MID BRUNWICK GREEN

NOTE: THE COLOR OF PANELS SHALL MATCH THE SPECIFIED COLOUR CODE ACCORDING TO BS5252F OR BS381 OR SIMILAR AS CLOSE AS POSSIBLE. THE CONTRACTOR SHALL SUBMIT COLOUR SAMPLES TO THE PROJECT MANAGER FOR APPROVAL.



DETAIL A  
SCALE 1:5

NOTES:

- NOTE AND LEGEND, REFER TO DRAWING NO. 231448/C1/NB/1001.
- THE BASE SEALING PANEL SHALL HAVE THE SAME FUNCTION AND PERFORMANCE AS THE NOISE BARRIERS.
- ALL THE FIXING DETAILS OF NOISE BARRIER PANELS ARE INDICATIVE ONLY. THE CONTRACTOR SHALL DESIGN THE MOUNTING FRAME NECESSARY FOR THE NOISE BARRIER PANELS IN ACCORDANCE WITH THE REQUIREMENTS IN THE SPECIFICATION AND SUBMIT RELEVANT ICE CERTIFIED CALCULATIONS AND SHOP DRAWINGS FOR THE PROJECT MANAGER'S APPROVAL.
- THE CONTRACTOR SHALL PURPOSE THE DETAILS AND MATERIALS FOR COPPING THE END OF UC MEMBER FOR THE PROJECT MANAGER'S APPROVAL.
- THE PATTERN ON TRANSPARENT PANELS ARE INDICATIVE ONLY. CONTRACTOR SHALL REFER TO THE SPECIFICATION.

Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title:  
**Contract No. CV/2016/10**

**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

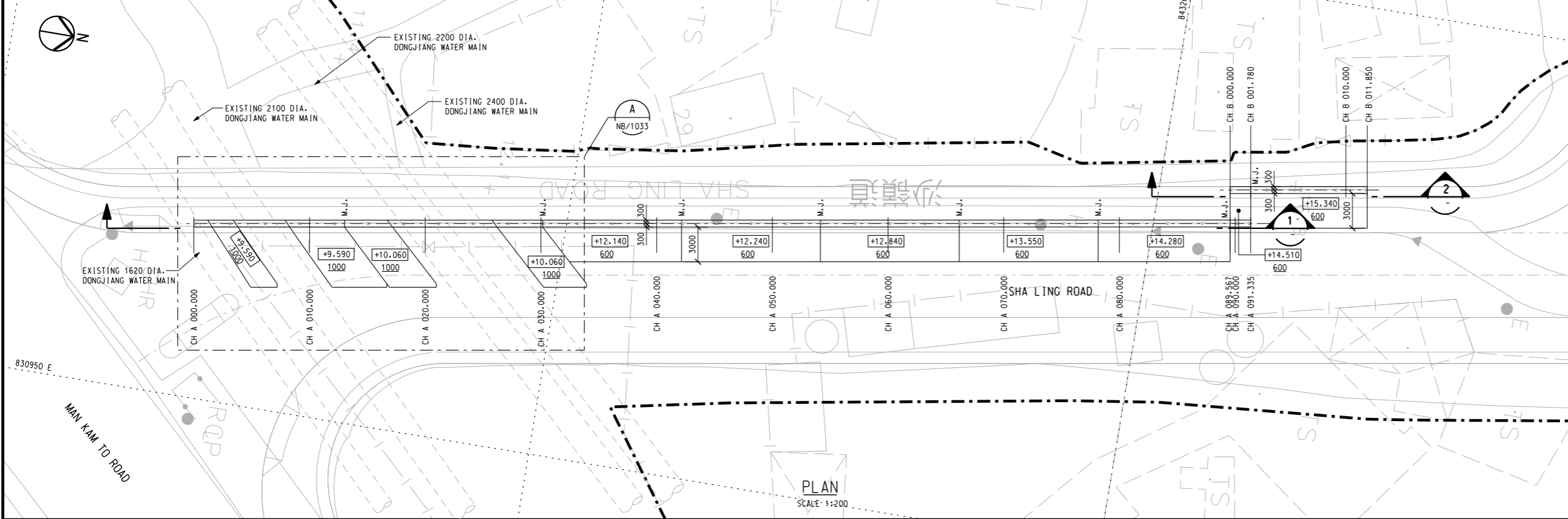
Drawing title  
**NOISE BARRIER STEELWORKS AND PANELS ARRANGEMENT - 2.5m VERTICAL NOISE BARRIER**

Drawing no.  
**231448/C1/NB/1021**

Drawn WM Date 12/16 Checked AM Approved DL  
Scale 1:50 @A1 Status CONTRACT

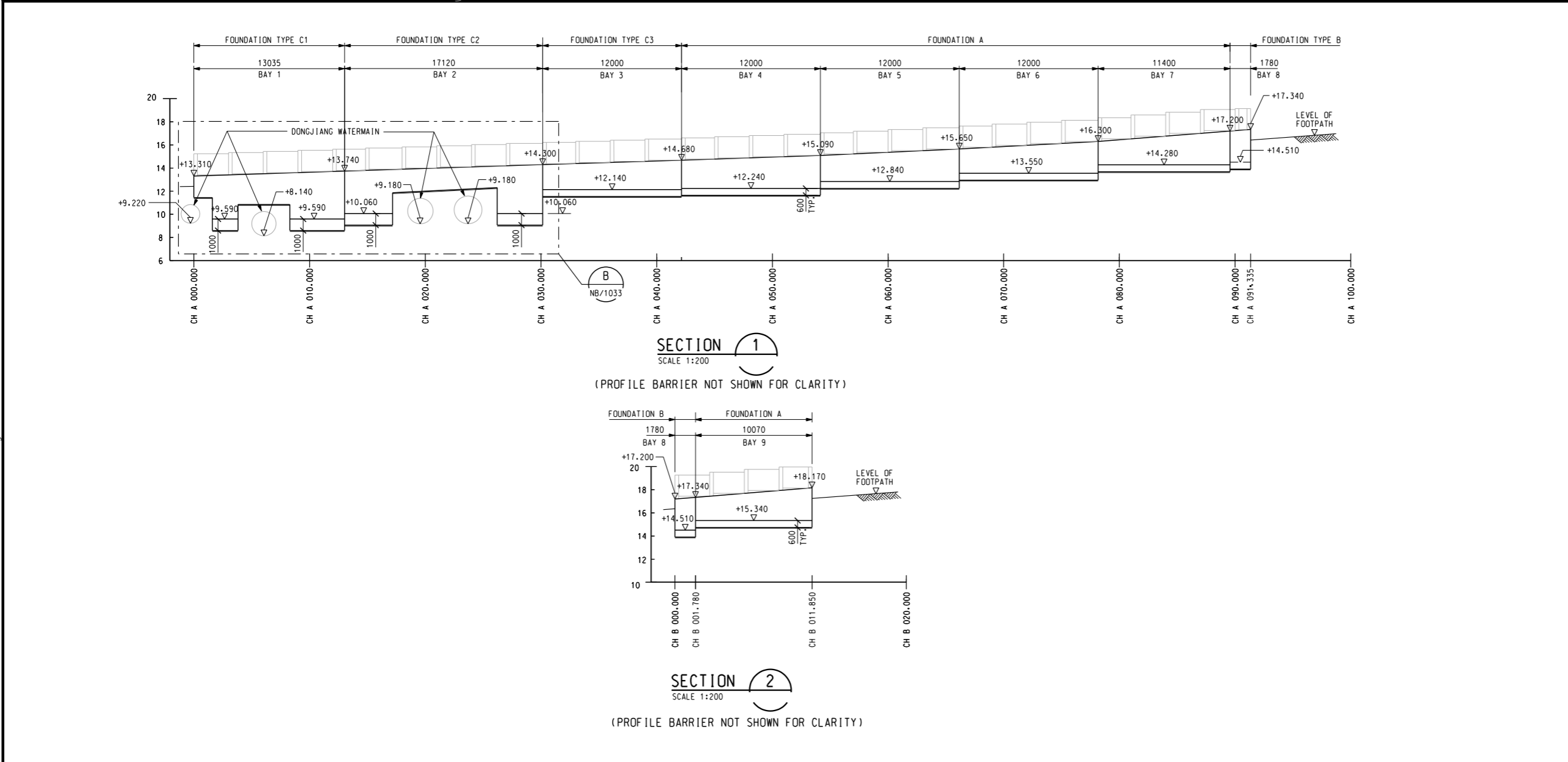
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KEY PLAN

- NOTE:**
- NOTES AND LEGEND, REFER TO DRAWING NO. 231448/C1/NB/1001.
  - THE LEVEL SHOWN IN DRAWING IS INDICATIVE ONLY. CONTRACTORS SHALL VERIFY IT ON SITE.



Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16

Consultant  
**ARUP**

Contract No. and Title:  
**Contract No. CV/2016/10**  
**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

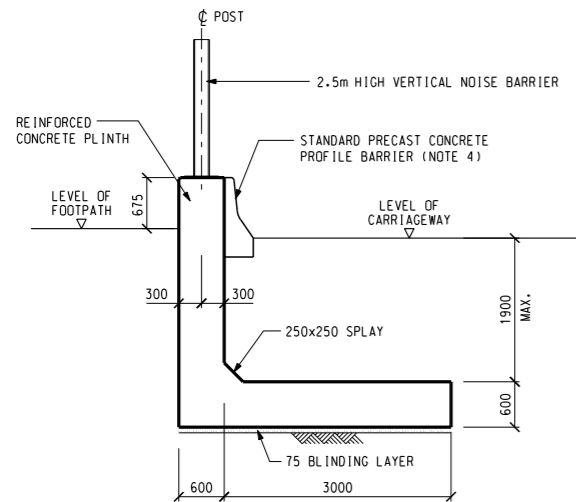
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**NOISE BARRIER FOUNDATION GENERAL ARRANGEMENT**

Drawing no. <b>231448/C1/NB/1031</b>		Rev. -	
Drawn AW	Date 12/16	Checked AW	Approved DL
Scale 1:200 @A1		Status <b>TENDER</b>	

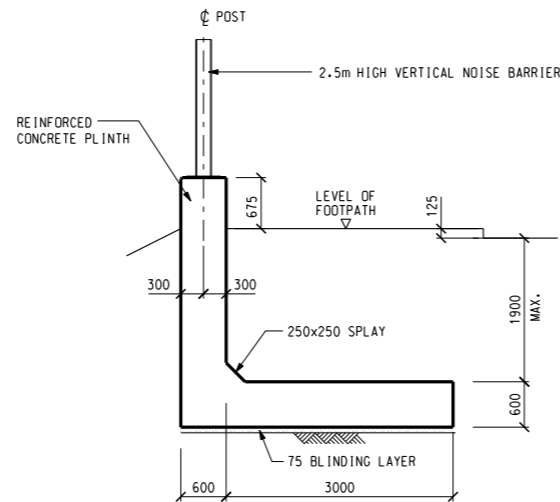
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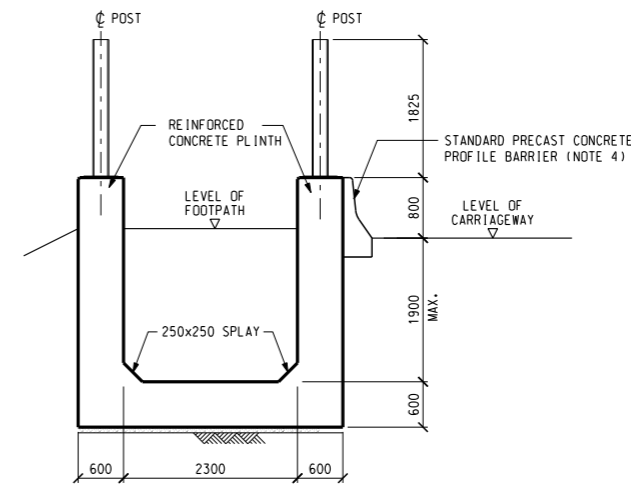
**土木工程拓展署**  
Civil Engineering and Development Department



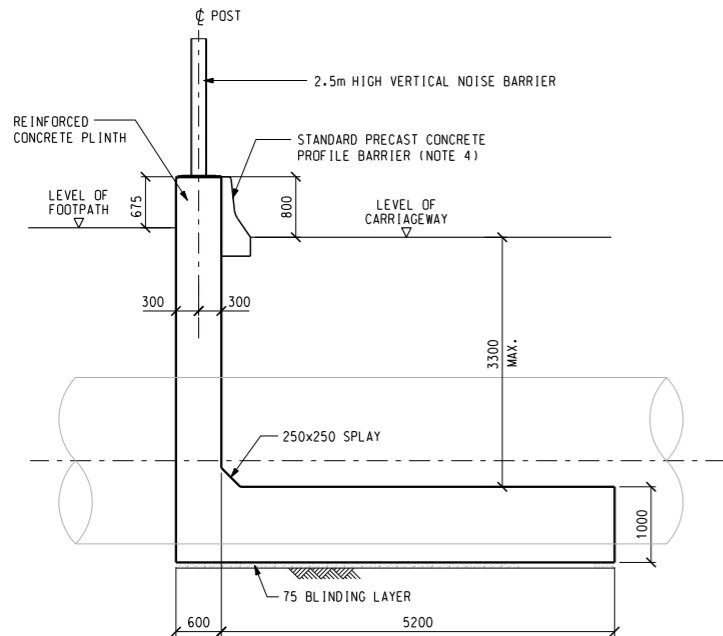
**TYPICAL SECTION FOR FOUNDATION TYPE A**  
 (AT CARRIAGEWAY)  
 SCALE 1:50



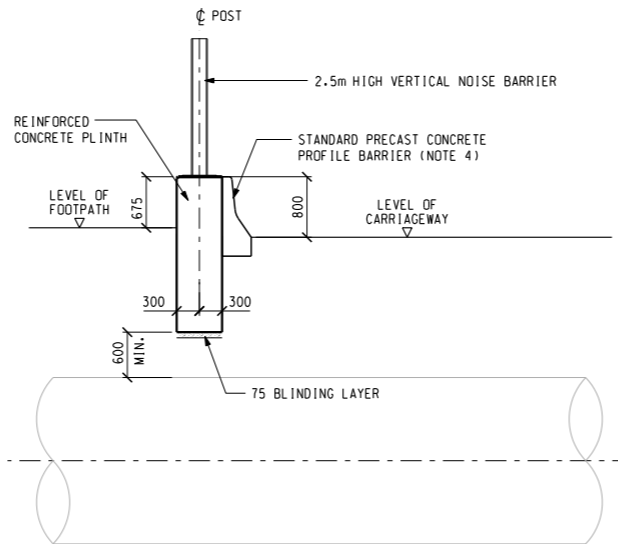
**TYPICAL SECTION FOR FOUNDATION TYPE A**  
 (AT FOOTPATH)  
 SCALE 1:50



**TYPICAL SECTION FOR FOUNDATION TYPE B**  
 SCALE 1:50



**TYPICAL SECTION FOR FOUNDATION TYPE C1 & C2**  
 SCALE 1:50



**TYPICAL SECTION FOR INTERFACE DETAILS BETWEEN EXISTING DONGJIANG WATERMAIN**  
 SCALE 1:50

**NOTE:**

- NOTE AND LEGEND, REFER TO DRAWING NO. 231448/C1/NB/1001.
- FOR THE GENERAL ARRANGEMENT OF NOISE BARRIER, REFER TO DRAWING NO. 231448/C1/NB/1011, 1012 AND 1021.
- ALIGNMENT OF EXISTING DONGJIANG WATERMAIN TO BE VERIFIED ON SITE.
- DETAIL OF PRECAST CONCRETE PROFILE BARRIER SHALL REFER TO HYD STANDARD DRAWING NO. H2104.
- MINIMUM 500mm BETWEEN EXISTING DONGJIANG WATERMAIN AND BOTTOM OF RETAINING WALL WITHIN THE INTERFACE PORTION SHALL BE MAINTAINED.
- FOUNDATION TYPE A & B SHALL BE FOUNDED ON COMPACTED FILL MATERIAL OR BETTER SOIL WITH MINIMUM ALLOWABLE BEARING CAPACITY OF 100kPa.
- FOUNDATION TYPE C1, C2 AND C3 SHALL BE FOUNDED ON COMPACTED FILL MATERIAL OR BETTER SOIL WITH MINIMUM ALLOWABLE BEARING CAPACITY OF 200kPa.

Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16

Consultant  
**ARUP**

Contract No. and Title:  
**Contract No. CV/2016/10**  
**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

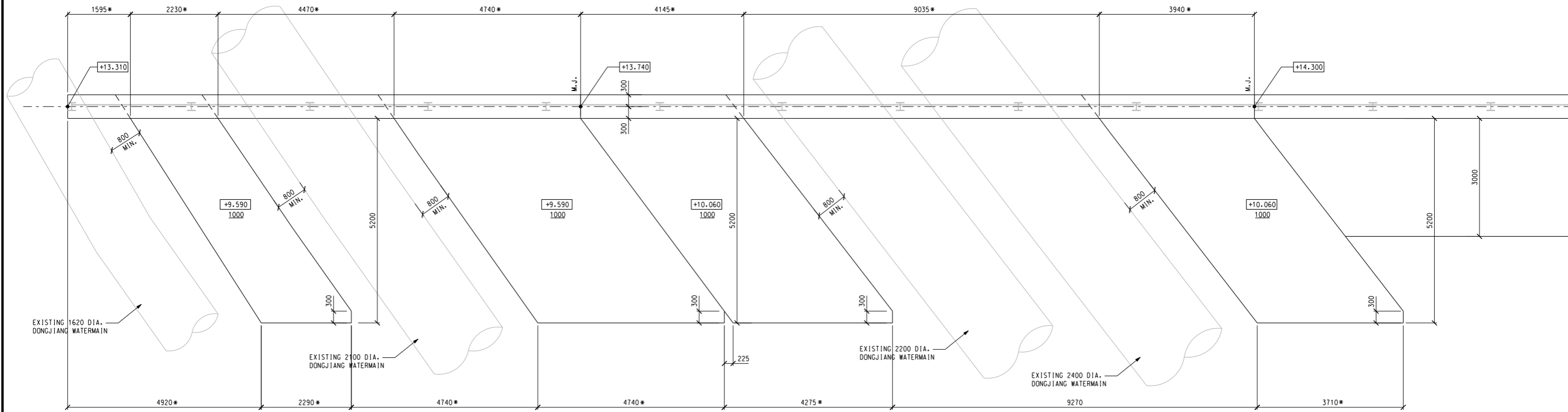
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**NOISE BARRIER FOUNDATION SECTION DETAILS**

Drawing no. <b>231448/C1/NB/1032</b>		Rev. -	
Drawn WM	Date 12/16	Checked AW	Approved DL
Scale 1:50 @A1		Status TENDER	

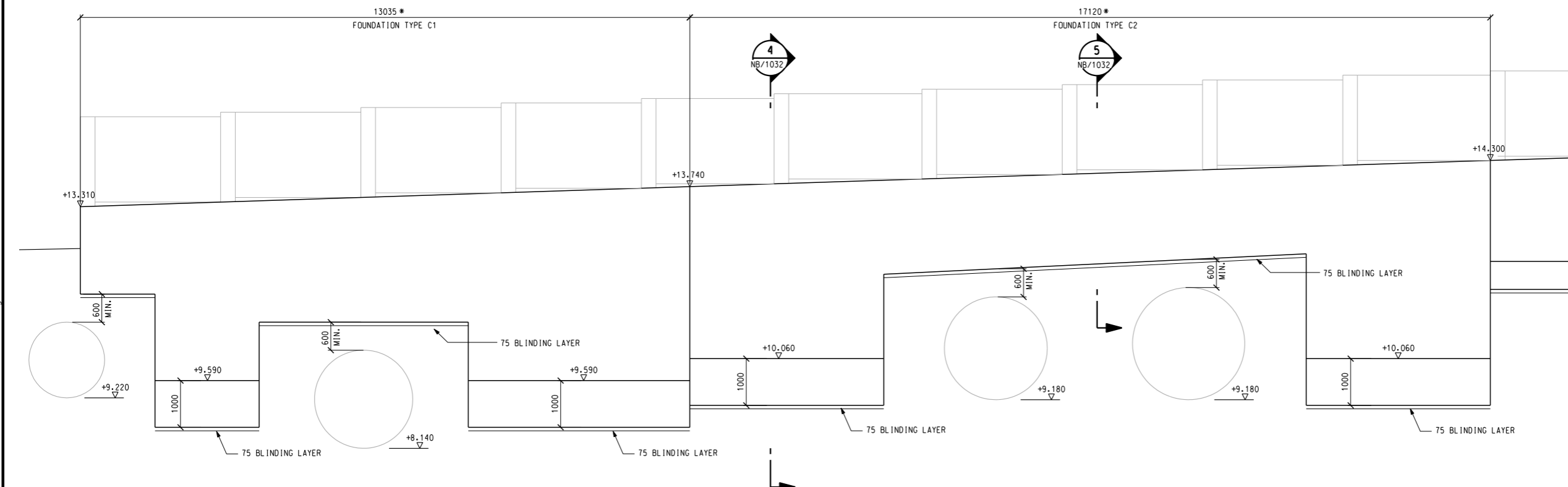
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DETAIL A  
 SCALE 1:50  
 NB/1031



DETAIL B  
 SCALE 1:50  
 NB/1031

**NOTE:**

- NOTE AND LEGEND, REFER TO DRAWING NO. 231448/C1/NB/1001.
- THE '\*' DIMENSION FROM THE DRAWING SHALL BE VERIFIED ON SITE BY THE CONTRACTOR.
- THE LOCATION AND LEVEL OF WATERMAIN ARE FOR REFERENCE ONLY AND SHALL BE VERIFIED ON SITE.

Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16

Consultant  
**ARUP**

Contract No. and Title:  
**Contract No. CV/2016/10**  
**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

Drawing title  
**NOISE BARRIER FOUNDATION TYPE C1 AND C2**

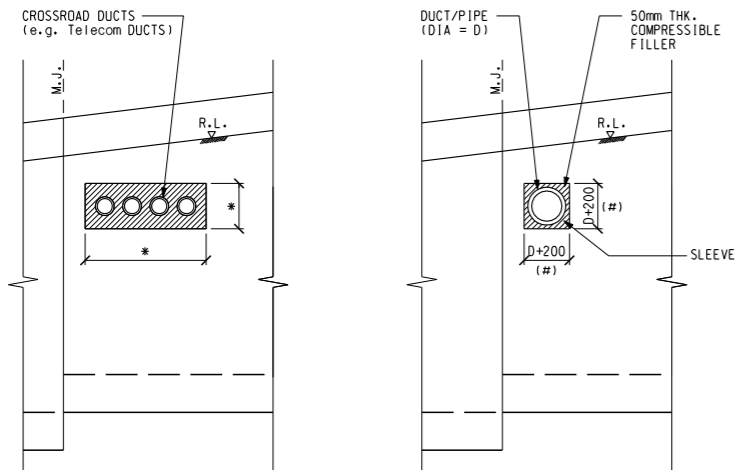
Drawing no. **231448/C1/NB/1033** Rev. -

Drawn	Date	Checked	Approved
WM	12/16	AW	DL
Scale	1:50 @A1		Status
			TENDER

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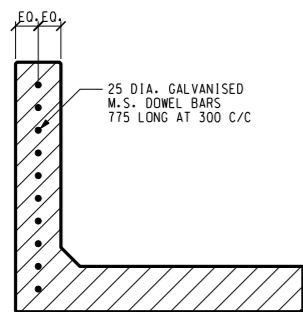
Printed by : 12/20/2016  
 Filename : J:\231448\ARUP\Civil\231448\_C1\_NB\_1033.dgn



**TYPICAL FOUNDATION OPENING**

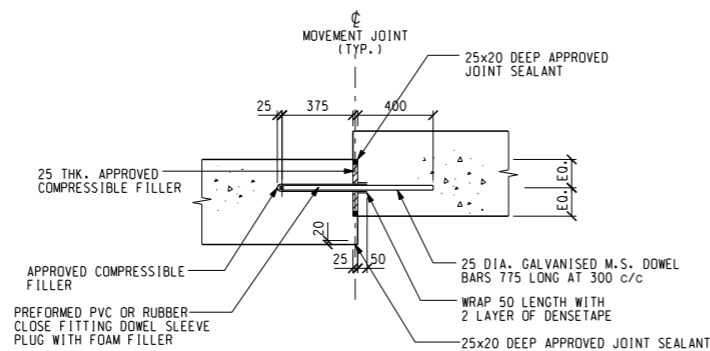
SCALE 1:50

NOTE: "#" VARIES TO SUIT THE ACTUAL DIMENSION OF THE PIPE / DUCT. IN GENERAL, "#" SHOULD BE EQUAL TO OUTER DIAMETER OF THE PIPE / DUCT + 200mm UNLESS OTHERWISE INSTRUCTED BY THE PROJECT MANAGER. MAX. SIZE OF "#" = 800mm.  
 "\*" DIMENSIONS IN ACCORDANCE WITH REQUIREMENTS FROM THE RELEVANT UTILITY UNDERTAKERS.



**TYPICAL SECTION THROUGH MOVEMENT JOINT OF FOUNDATION TYPE A**

SCALE 1:50



**DETAILS OF MOVEMENT JOINT AT UPSTAND WALL**

**NOTE :**

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS STANDARD DRAWINGS AND THE SPECIFICATION.

Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16

Consultant

**ARUP**

Contract No. and Title:

**Contract No. CV/2016/10**

**Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery**

Drawing title

**NOISE BARRIER - MISCELLANEOUS DETAILS**

Drawing no. **231448/C1/NB/1041** Rev. -

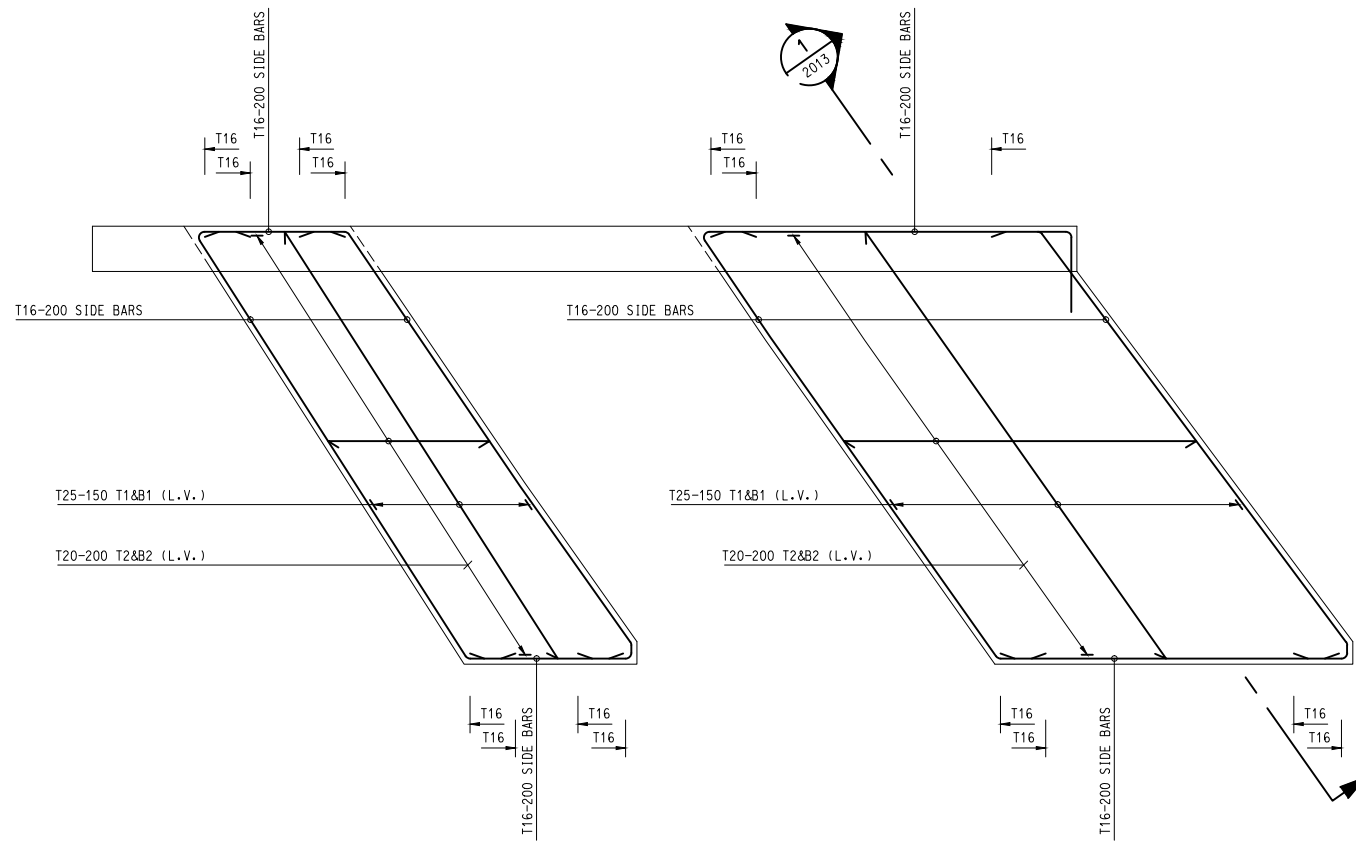
Drawn	Date	Checked	Approved
WM	12/16	AW	DL
Scale	Status		
1:50 @A1	TENDER		

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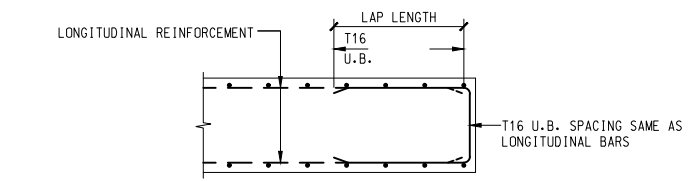


**土木工程拓展署**  
 Civil Engineering and Development Department

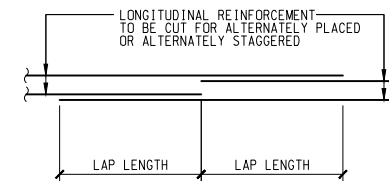
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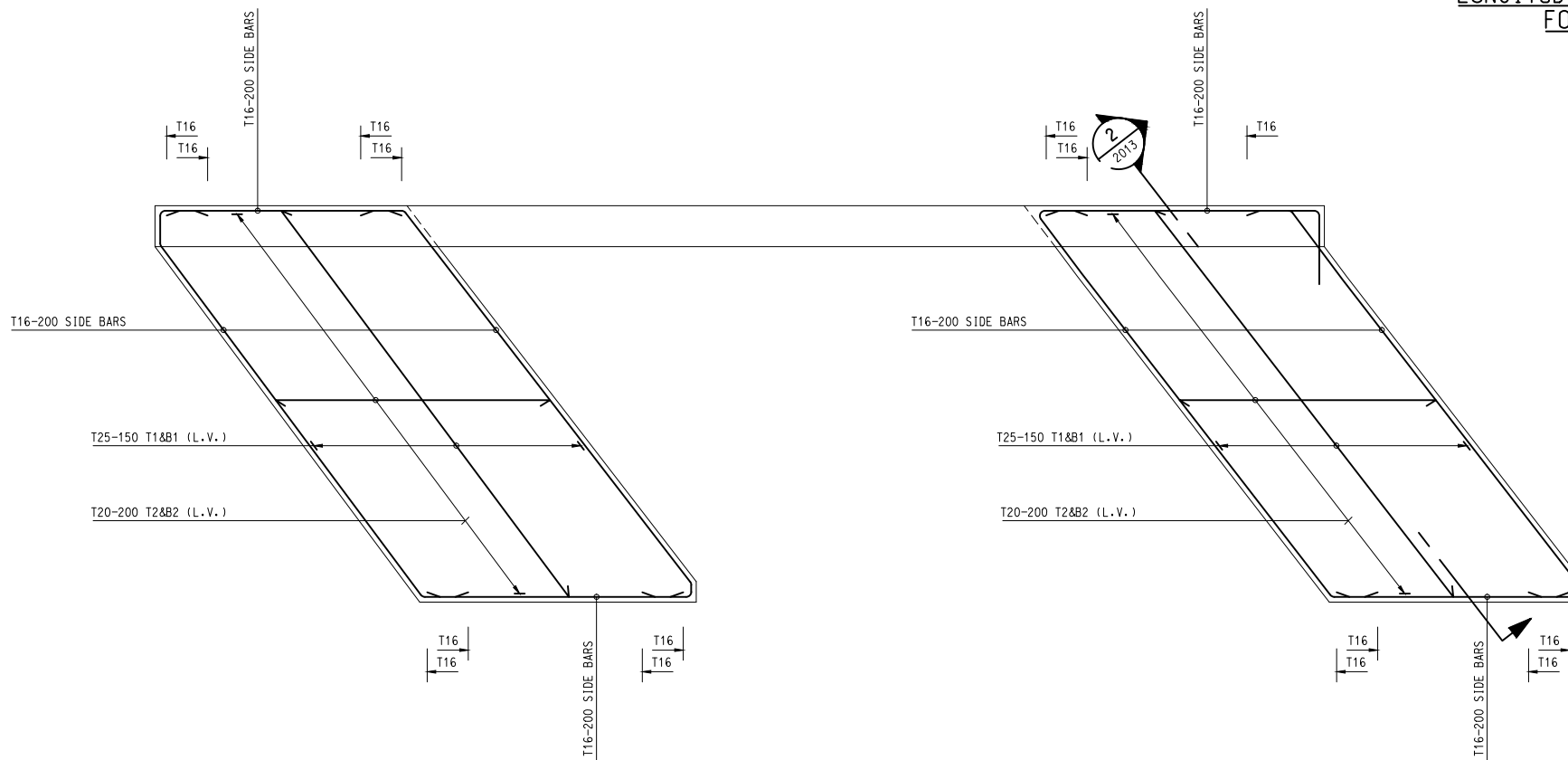
REINFORCEMENT DETAILS OF BASE SLAB PLAN  
 FOR FOUNDATION TYPE C1  
 1 : 50



TYPICAL END DETAILS FOR STEM & BASE SLAB OF  
 NOISE BARRIER FOUNDATION  
 N.T.S.



TYPICAL STAGGER LAPPING DETAIL FOR  
 LONGITUDINAL REINFORCEMENT FOR LENGTH OF  
 FOUNDATION GREATER THAN 12m  
 N.T.S.



REINFORCEMENT DETAILS OF BASE SLAB PLAN  
 FOR FOUNDATION TYPE C2  
 1 : 50

NOTES :

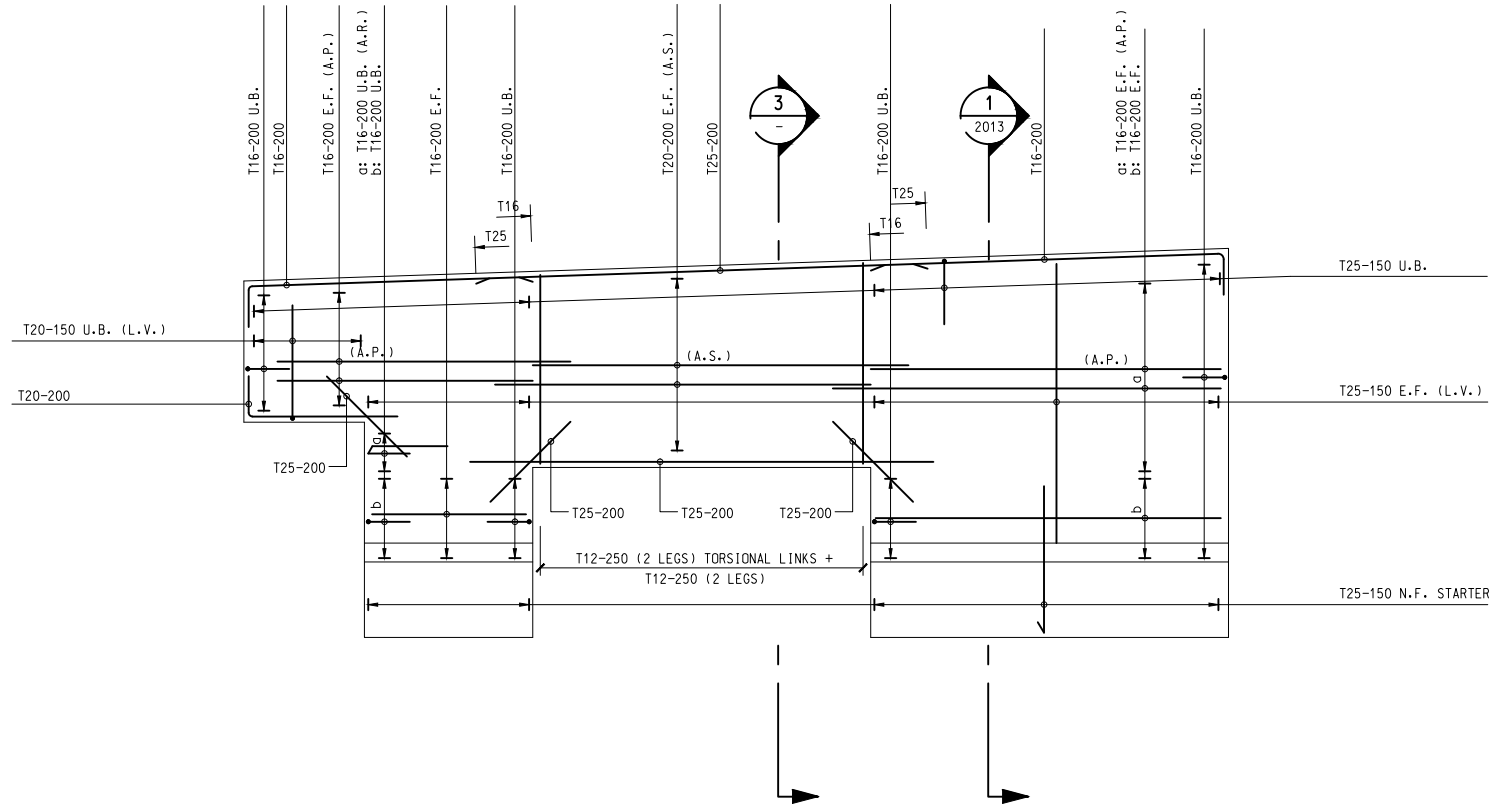
- FOR GENERAL NOTES REFER TO DRAWING NO.: 231448/5600.
- FOR GENERAL LAYOUT SEE DRAWING NO.: 231448/5604 TO 5606.

Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16
<p>Contract No. and Title</p> <p>Contract No. CV/2016/10</p> <p>Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery</p>			
<p>Drawing title</p> <p>NOISE BARRIER REINFORCEMENT DETAILS</p> <p>(SHEET 1)</p>			
Drawing no.		Rev.	
231448/C1/NB/2011		-	
Drawn	Date	Checked	Approved
VC	12/16	AW	DL
Scale	Status		
1:100 @A1	TENDER		

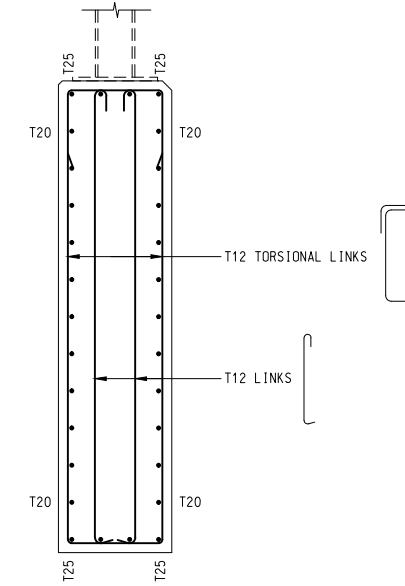
**ARUP**

土木工程拓展署  
 Civil Engineering and Development Department

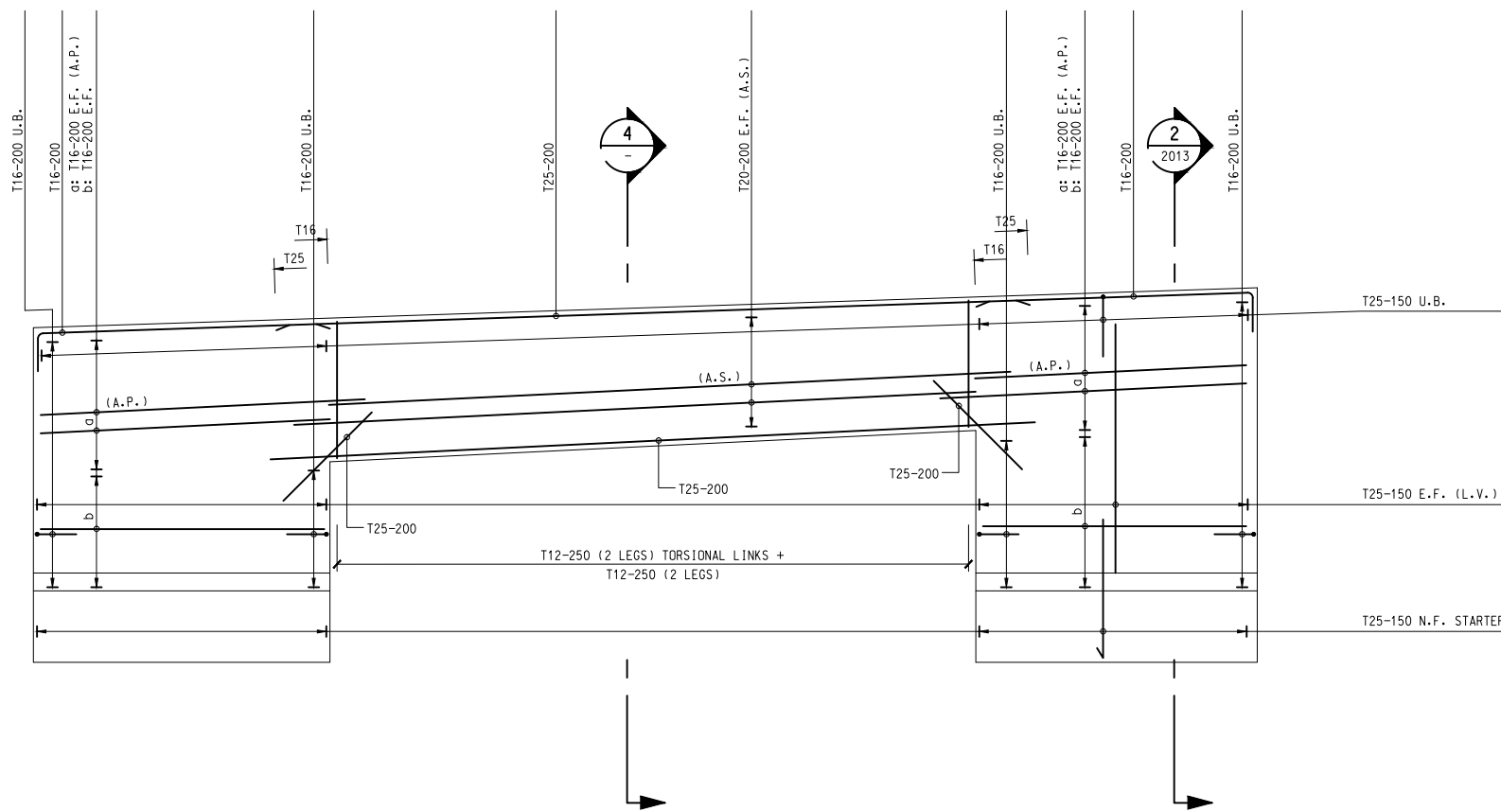
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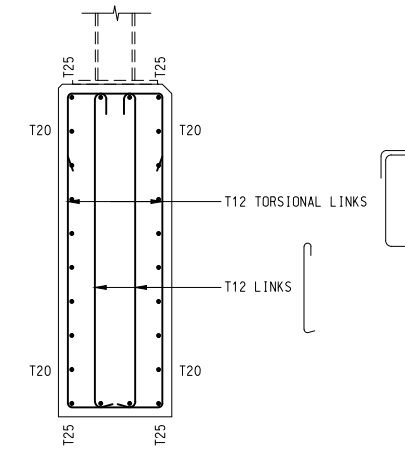
REINFORCEMENT DETAILS OF WALL ELEVATION  
 FOR FOUNDATION TYPE C1  
 1 : 50



SECTION 3  
 SCALE 1:20



REINFORCEMENT DETAILS OF WALL ELEVATION  
 FOR FOUNDATION TYPE C2  
 1 : 50



SECTION 4  
 SCALE 1:20

NOTES :

- FOR GENERAL NOTES REFER TO DRAWING NO.: 231448/5600.
- FOR GENERAL LAYOUT SEE DRAWING NO.: 231448/5604 TO 5606.

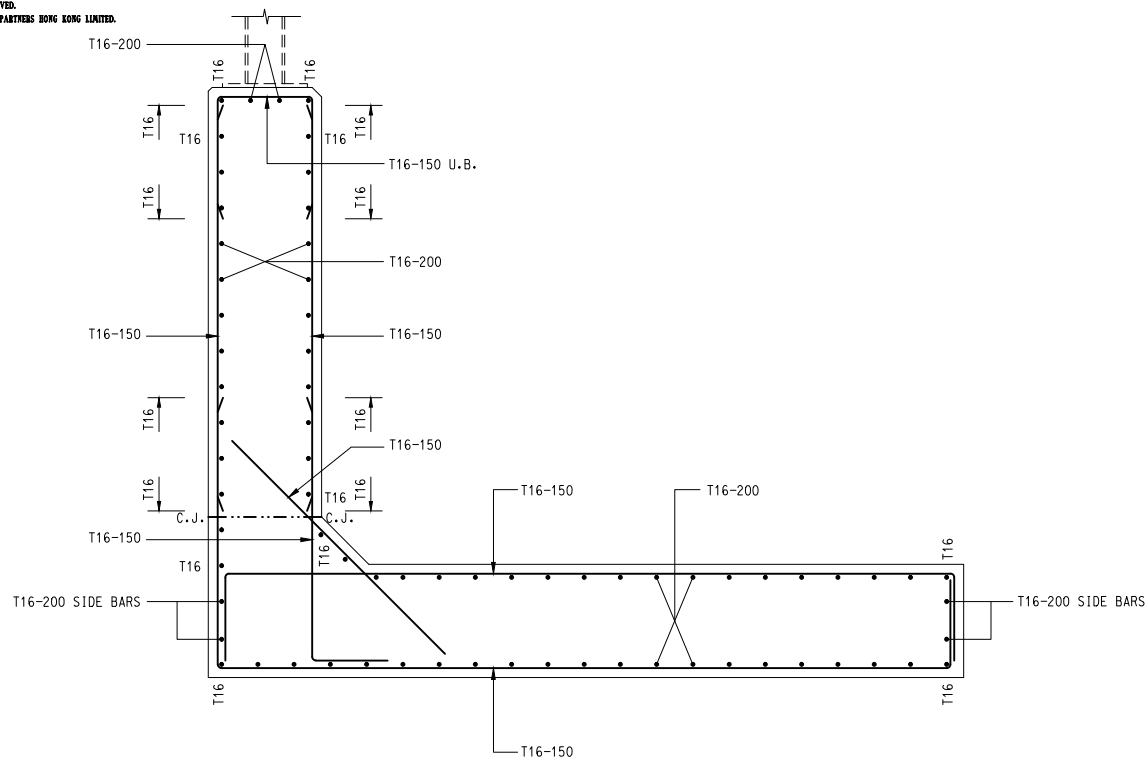
Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16
<p>Contract No. and Title</p> <p>Contract No. CV/2016/10</p> <p>Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery</p>			
<p>Drawing title</p> <p>NOISE BARRIER REINFORCEMENT DETAILS</p>			
<p>(SHEET 2)</p>			
Drawing no. 231448/C1/NB/2012		Rev. -	
Drawn VC	Date 12/16	Checked AW	Approved DL
Scale 1:100 @A1		Status TENDER	

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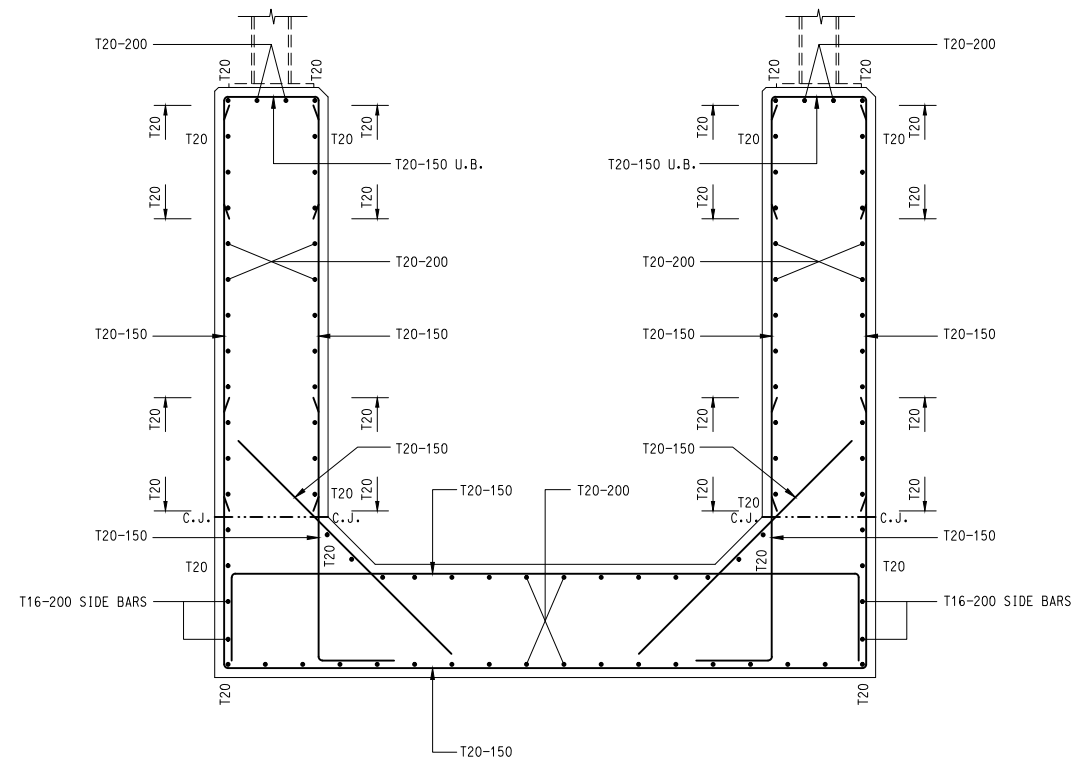


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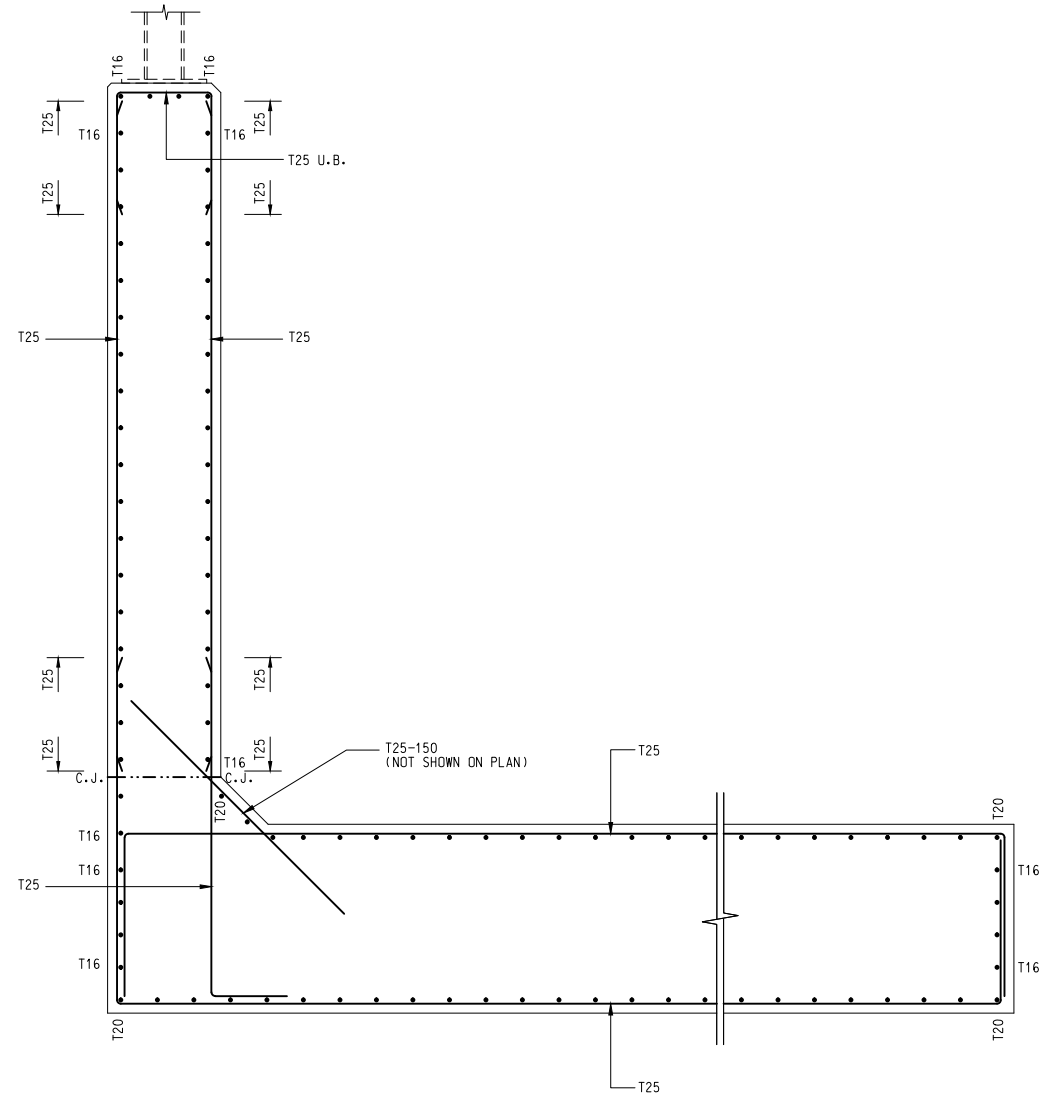
TYPICAL REINFORCEMENT SECTIONAL DETAILS  
 FOR FOUNDATION TYPE A

1 : 20

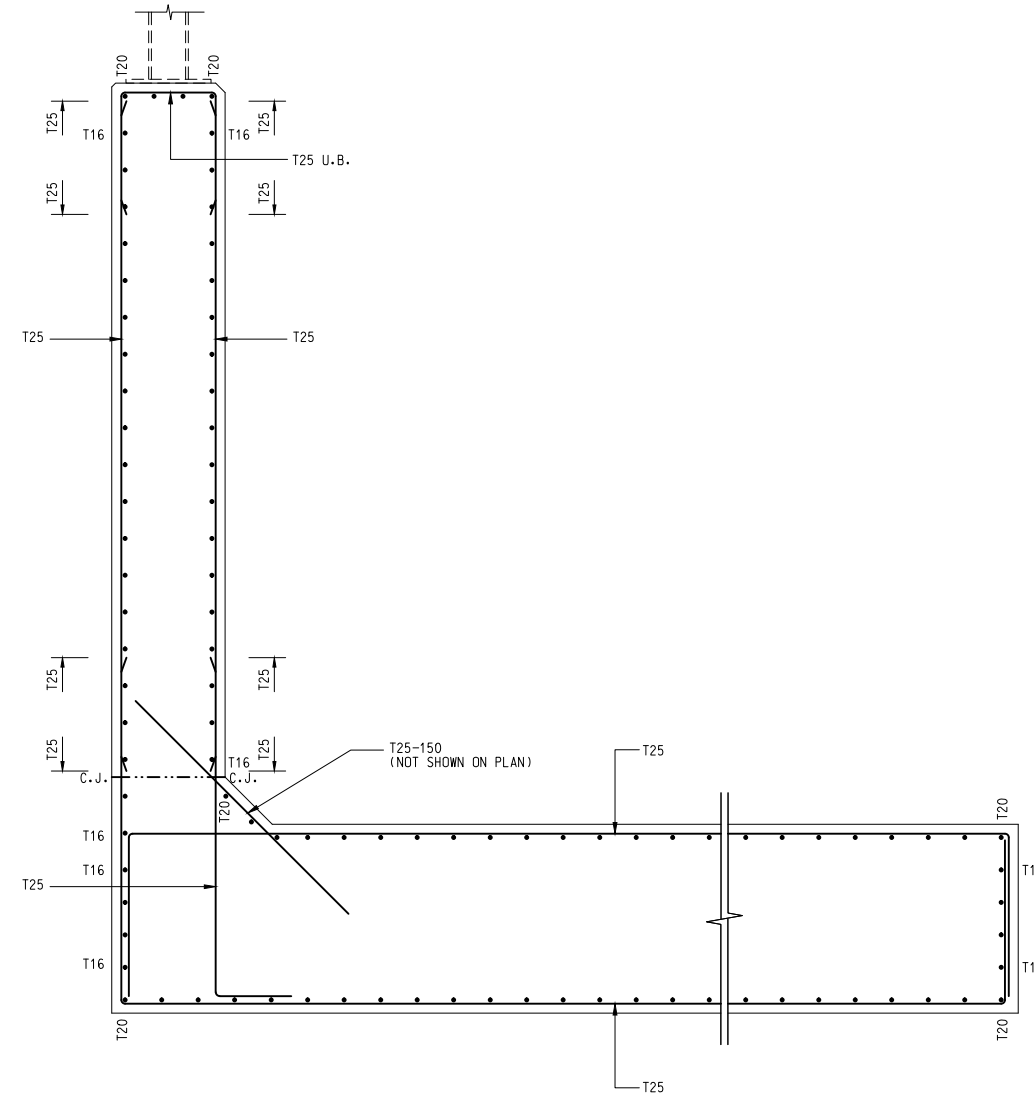


TYPICAL REINFORCEMENT SECTIONAL DETAILS  
 FOR FOUNDATION TYPE B

1 : 20



SECTION 1  
 SCALE 1:20 2011, 2012



SECTION 2  
 SCALE 1:20 2011, 2012

NOTES :

- FOR GENERAL NOTES REFER TO DRAWING NO.: 231448/5600.
- FOR GENERAL LAYOUT SEE DRAWING NO.: 231448/5604 TO 5606.

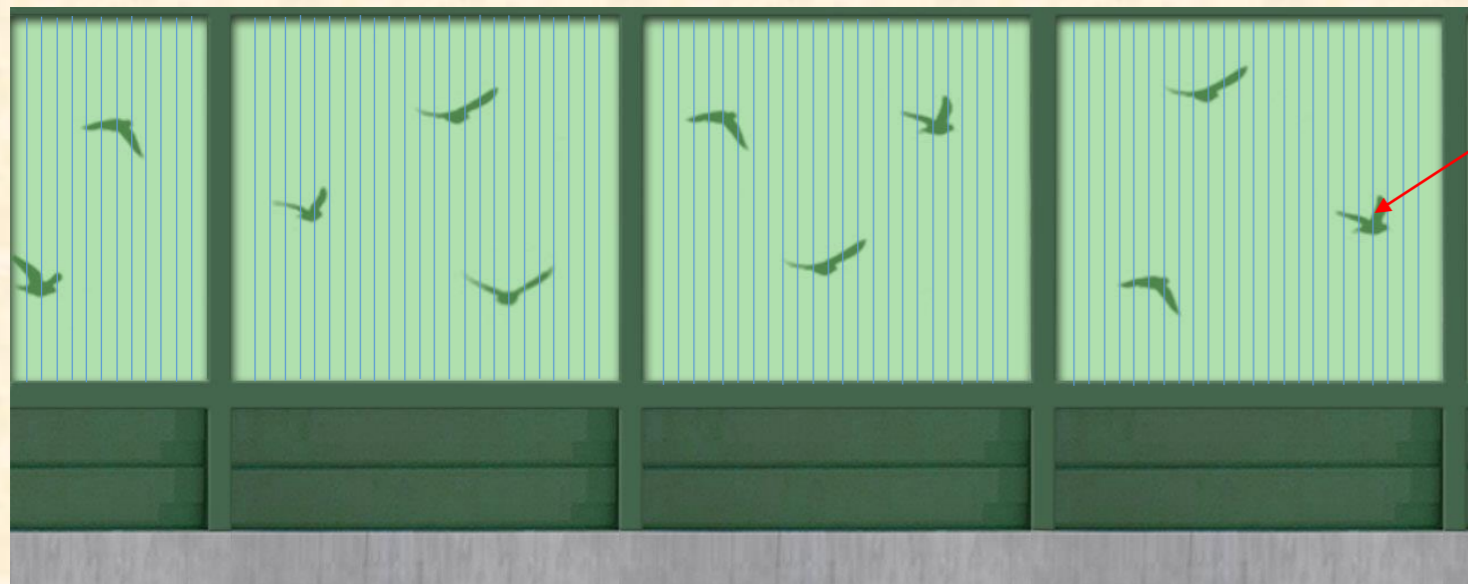
Rev	Description	By	Date
-	FIRST ISSUE	AW	12/16
Consultant			
<b>ARUP</b>			
Contract No. and Title			
Contract No. CV/2016/10			
Site Formation and Associated Infrastructural Works for Development of Columbarium at Sandy Ridge Cemetery			
Drawing title			
NOISE BARRIER REINFORCEMENT DETAILS			
(SHEET 3)			
Drawing no. 231448/C1/NB/2013			Rev. -
Drawn	Date	Checked	Approved
VC	12/16	AW	DL
Scale 1:100 @A1		Status TENDER	

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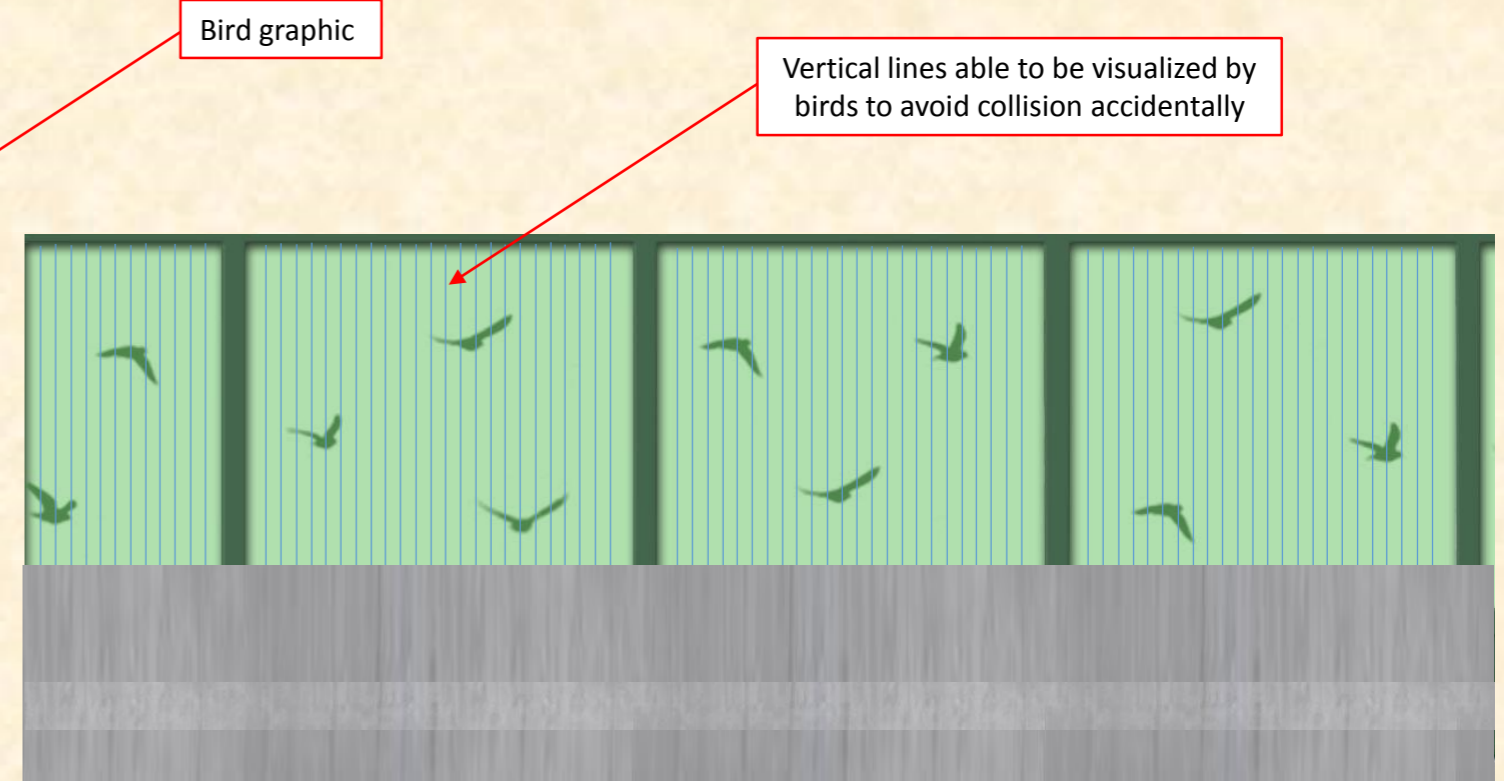


# 8. Noise Barriers

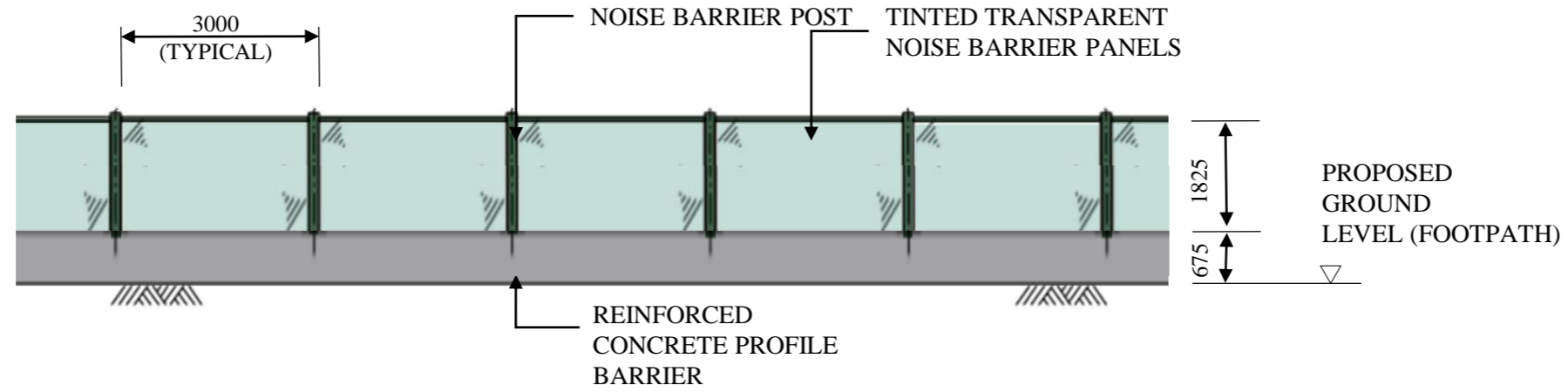
- The types, details and sample colours of the noise barrier are shown in **Figures 7.1 – 7.3**.
- A number of existing noise sensitive receivers (NSR) and planned NSRs would require mitigation measures according to the assessment result. In order to alleviate the noise impacts as far as practicable, 1m high planters (as per HyD's standard) or either noise barriers (NB) will be proposed along some sections of Sha Ling Road and Lin Ma Hang Road.
- The materials of the noise barriers will involve structural steel and aluminium and tinted transparent noise barrier panels. In general, the noise barriers will be installed at the back of the footpath and lowest portion of the noise barrier will be 0.3m high reinforced concrete plinth with F5 finish. 1m high aluminium noise barrier panels will be installed just above the plinth. For the noise barrier along the kerblines of the footpath due to the site constraints, the lowest portion of the noise barrier will be 0.8m high concrete profile barrier with F5 finish. The top portion of the noise barrier will be the tinted transparency panel with graphic pattern and vertical lines to be visualized by birds to avoid collision accidentally. This typical design can improve the aesthetic value of the structure panel. The colour of the whole noise barriers will be in green colour tone and could be blended in with the surrounding rural tone.
- As the noise barriers would be located at the sides of existing roads, the foundation of noise barriers may encroach upon nearby trees. In this circumstance, modification of the foundation configuration would be carried out to avoid conflict with these trees as far as possible.
- The photomontage of the noise barriers at Sha Ling Road and Lin Ma Hang Road are shown respectively in **Figures PI/002, PV/004 and PI/003, PV/005 – 006**.



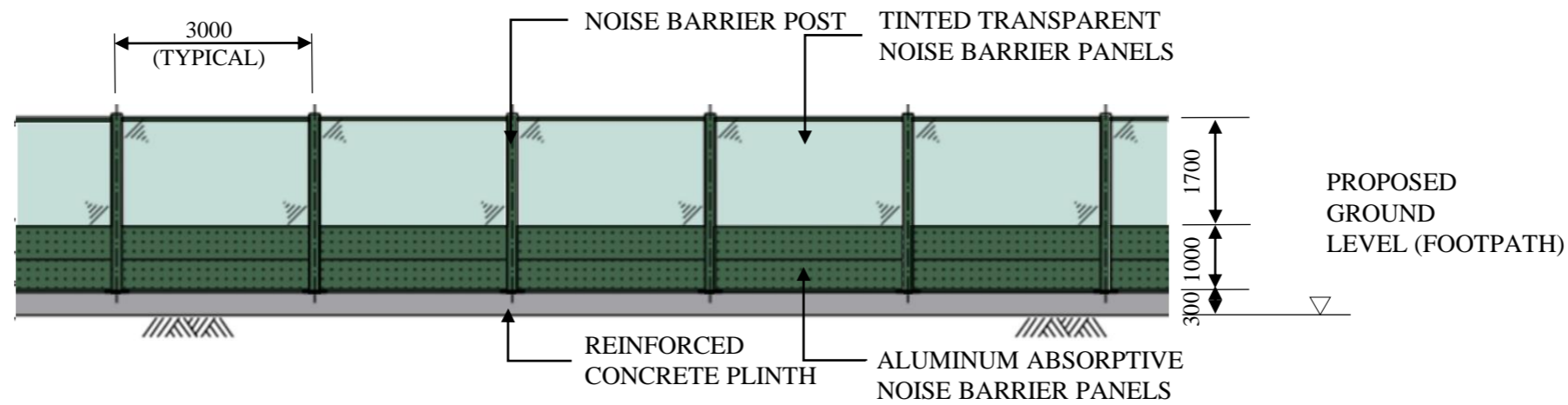
TYPICAL PANEL OF NOISE BARRIERS ALONG THE  
BACK OF FOOTPATH



TYPICAL PANEL OF NOISE BARRIERS ALONG THE  
KERBLINE OF FOOTPATH



TYPICAL ELEVATION OF 2.5M NOISE BARRIER



TYPICAL ELEVATION OF 3M NOISE BARRIER

Rev	Description	By	Date

Consultant

**ARUP**

Contract No. and Title:

**Agreement No. CE 1/2013(CE)**  
**Site Formation and Associated**  
**Infrastructural Works for Development**  
**of Columbarium, Crematorium and**  
**Related Facilities at Sandy Ridge**  
**Cemetery - Design and Construction**

Drawing title

**NOISE BARRIERS**  
**(SHEET 1 OF 3)**

Drawing no. **FIGURE 7.1** Rev.

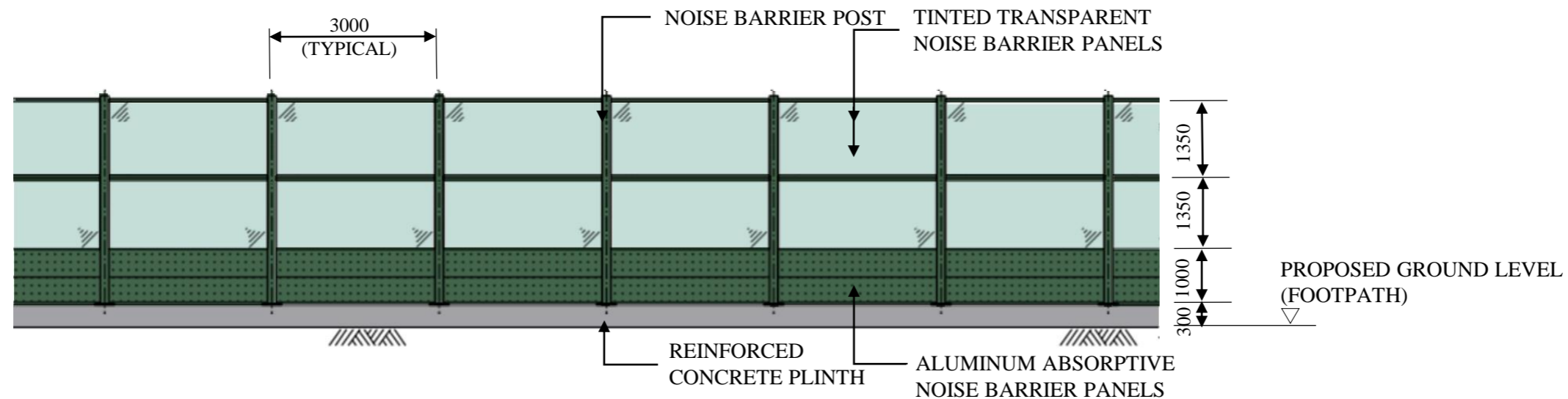
Drawn IM	Date	Checked DL	Approved DL
Scale		Status <b>PRELIMINARY</b>	

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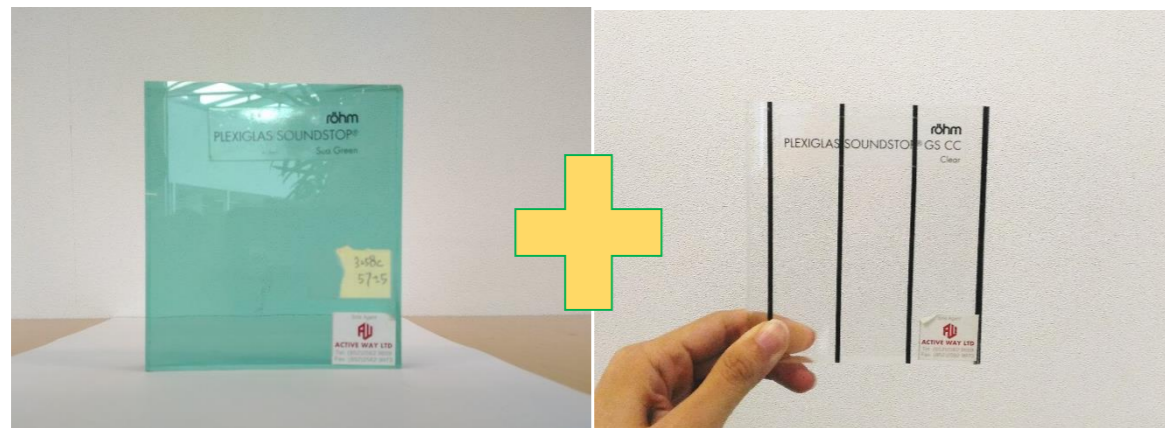
**土木工程拓展署**  
**Civil Engineering and**  
**Development Department**

\*BIRD PATTERN & VERTICAL LINES NOT SHOWN FOR CLARITY

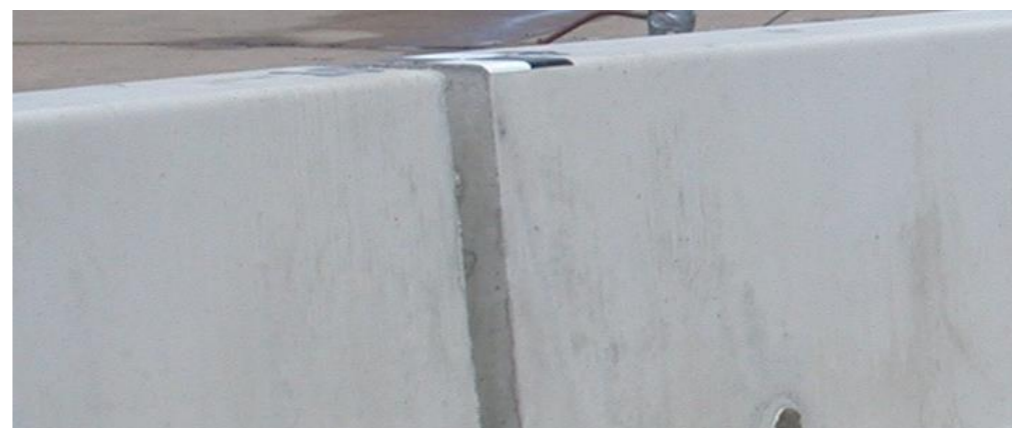


**TYPICAL ELEVATION OF 4M NOISE BARRIER**

\*BIRD PATTERN & VERTICAL LINES NOT SHOWN FOR CLARITY



SAMPLE OF TINTED TRANSPARENT NOISE BARRIER PANELS



SAMPLE OF REINFORCED CONCRETE PLINTH / PROFILE BARRIER (F5 FINISH)

Reference: RAL 150 40 20

Range: RAL Design



Click the colour for close alternatives



L	a	b
40	-17.32	10
H	L	C
150	40	20

CMYK: 33; 0; 25; 60

sRGB: 68; 102; 77

Hex: #44664D

LRV: Approx. 11  
Light Reflectance Value

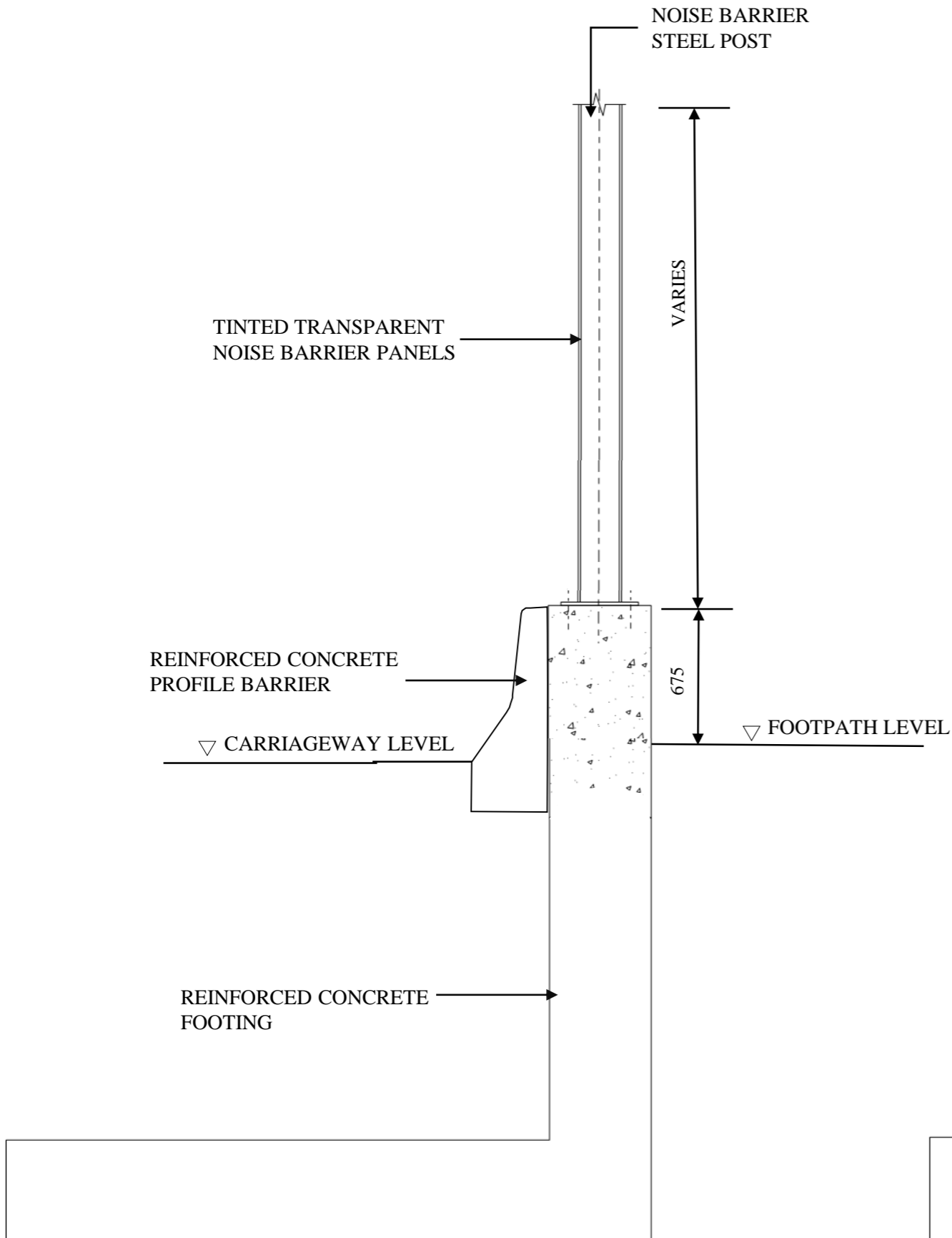
RAL DESIGN COLOUR NUMBER FOR METAL WORKS OF NOISE BARRIERS

Rev	Description	By	Date
Consultant			
<b>ARUP</b>			
Contract No. and Title:			
Agreement No. CE 1/2013(CE)			
Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction			
Drawing title			
NOISE BARRIERS (SHEET 2 OF 3)			
Drawing no.		Rev.	
FIGURE 7.2			
Drawn	Date	Checked	Approved
IM		DL	DL
Scale		Status	
		PRELIMINARY	

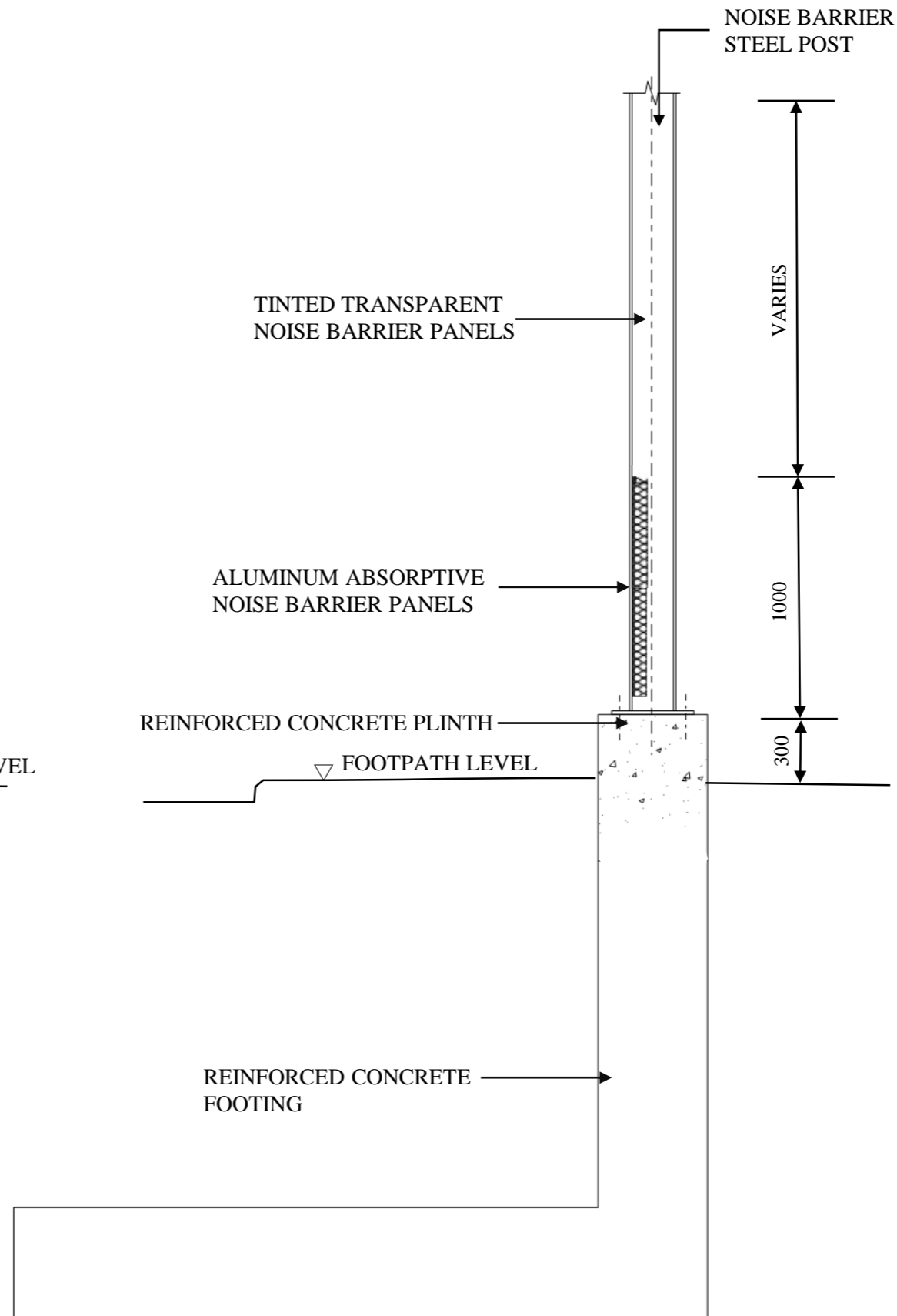
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Civil Engineering and  
Development Department



TYPICAL SECTION OF NOISE BARRIER  
(NEAR THE EDGE OF KERB)



TYPICAL SECTION OF NOISE BARRIER  
(AT THE BACK OF FOOTPATH)

Rev	Description	By	Date

Consultant  
**ARUP**

Contract No. and Title:  
**Agreement No. CE 1/2013(CE)**  
**Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Design and Construction**

Drawing title  
**NOISE BARRIERS  
 (SHEET 3 OF 3)**

Drawing no. <b>FIGURE 7.3</b>		Rev.	
Drawn	Date	Checked	Approved
Scale	Status	PRELIMINARY	

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**CEDD** 土木工程拓展署  
 Civil Engineering and Development Department



## **APPENDIX N**

### **APPROVAL LETTER FROM LANDSD**

By Fax only

MEMO

From District Lands Officer, North  
 Ref. (40) in L/M(1) in DLON 7/61/14  
 Tel. No. 3692 4437  
 Fax No. 2675 9224  
 Date 29 - Nov - 2016

To CE/LW, CEDD  
 (Attn. Ms. Wendy WY IU )  
 Your Ref. (1FU75-01) in LW 3252.06 Pt.3  
 Dated 7 July 2016 Fax No. 2714 0079  
 Total 2

**PWP Item No. 5758CL**

**Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery  
 - Widening of Sha Lin Road & Construction of Roads B and C  
 - Widening Part of Lin Ma Hang Road**

**Revised Tree Preservation and Removal Application (TPRA)**

I refer to the letter dated 7 November 2016 from your consultant, ARUP, with the Revised TPRA regarding the captioned project.

2. Given the understanding that there is a genuine need to implement your tree felling proposal for the construction of the captioned project works and the relevant departments, including LCSD, AFCD, HyD and FEHD, have no adverse comments to the application, I am pleased to inform you that **approval** is hereby given to you for **felling 1221 nos. of trees and transplanting 15 nos. of trees mentioned in Table 5.1 & Table 5.2 of the TPRA subject to the compensatory planting of 323 nos. of trees and 13544 nos. of whips mentioned in Table 8.2 of the TPRA.**

3. Please ensure that you and your contractors are required to strictly comply with the compensatory planting proposal in particular to implement the tree protection measures to retain the existing trees and that all compensatory planting and transplanting are properly handed over to the identified management and maintenance department(s) for their subsequent management and maintenance.

4. I wish to reiterate that this office will not take up the maintenance responsibility of any compensated trees or transplanted trees. Unless and until one or more other competent department(s) is/are identified and agree to take up the maintenance responsibilities of all compensated trees and transplanted trees, you are required to shoulder the maintenance responsibilities concerned during the interim period immediately commencing from the completion of the planting / replanting.

5. Should you have any enquiries on the above, please feel free to contact Mr. H. K. PANG at 3692 4436.

#1306

<b>ARUP</b>		Job No. 23144
Register No.	File No.	
	File Original Yes / No	
	Scanned	
Received	30 NOV 2016	62 R to C 045-08
		PM Landscape

(Raymond H. C. YU)  
 for District Lands Officer/North

c.c.

DLCS (Attn.: Miss Karen WONG)  
 TWVC, HyD (Attn.: Mr. David YUEN)  
 DAFC (Attn.: Mr. Eric K.Y. LIU)

Fax: 2695 3886  
 Fax: 2310 8438  
 Fax: 2377 4427

D of F & EH (Attn.: Mr. C. M. LEUNG)  
ARUP (Attn.: Mr. Edward LEUNG)

Fax: 2522 8271  
Fax: 2268 3955

c.c. internal file

DLO/N 15/14



**Urgent By Fax**

**MEMO**

**From :** District Lands Officer, North  
**Ref. :** (27) in LM(1) in DLON 7/61/14 Pt. 2.  
**Tel. :** 3692 4437  
**Fax. :** 2675 9224  
**Date :** 12 SEP 2018

**To :** CE/LW, CEDD  
**(Attn.:** Mr. Simon LI **)**  
**Your Ref. :** in  
**dated :**                      **Fax No.:** 2714 0079  
**Total Pages :**                     

**Agreement No. CE 1/2013 (CE)**  
**Site Formation and Associated Infrastructural Works for Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery –**  
**Reprovisioned RCP at Man Kam To Road Sha Ling**  
**Tree Preservation and Removal Proposal (TPRP)**

I refer to the TPRP (Rev. 1) of December 2017 (“the Report”) with a covering letter of 15 December 2017 from your consultant, ARUP, under reference 231448/4.3/DL/AW/PC/MC/0712 attached to a Transmittal Record Sheet dated 2 May 2018.

2. On the understanding that there is a genuine need to implement the tree felling proposal for the construction of the captioned works and DAFC and DLCS have no adverse comment to the application, I would like to inform you that approval has been given to the felling of 16 trees mentioned in Table 8.1 of the Report subject to the compensatory planting of 100 whip trees mentioned in Tables 6.1 and 8.2 of the Report.

3. Please ensure that you and your contractors should strictly comply with the compensatory planting proposal in particular to implement the tree protection measures to retain the existing trees and that all compensatory planting and transplanting are properly handed over to the identified management and maintenance department(s) for their subsequent management and maintenance.

4. I wish to reiterate that this office will not take up the maintenance responsibility of any compensated trees or transplanted trees. Unless and until one or more other competent department(s) is/are identified and agree to take up the maintenance responsibilities of all compensated trees and transplanted trees, you are required to shoulder the maintenance responsibilities concerned during the interim period immediately commencing from the completion of the planting/replanting.

5. If you have any enquiry on the above, please contact Mr. M. F. YEUNG of this office at 3692 4436.

*Raymond Yu*  
 (Raymond YU)  
 for District Lands Officer, North

C.C.

DAFC (Attn. : Ms. CHAN Sin Wai, Aidia)  
 DLCS (Attn. : Miss Angel LAU)  
 DFEH (Attn. Ms. Bonnie FUNG)  
 Internal File : DLON 15/14

Fax No. 23774427  
 Fax No. 2695 3886  
 Fax No. 3101 0450

D of F & EH (Attn.: Mr. C. M. LEUNG)  
ARUP (Attn.: Mr. Edward LEUNG)

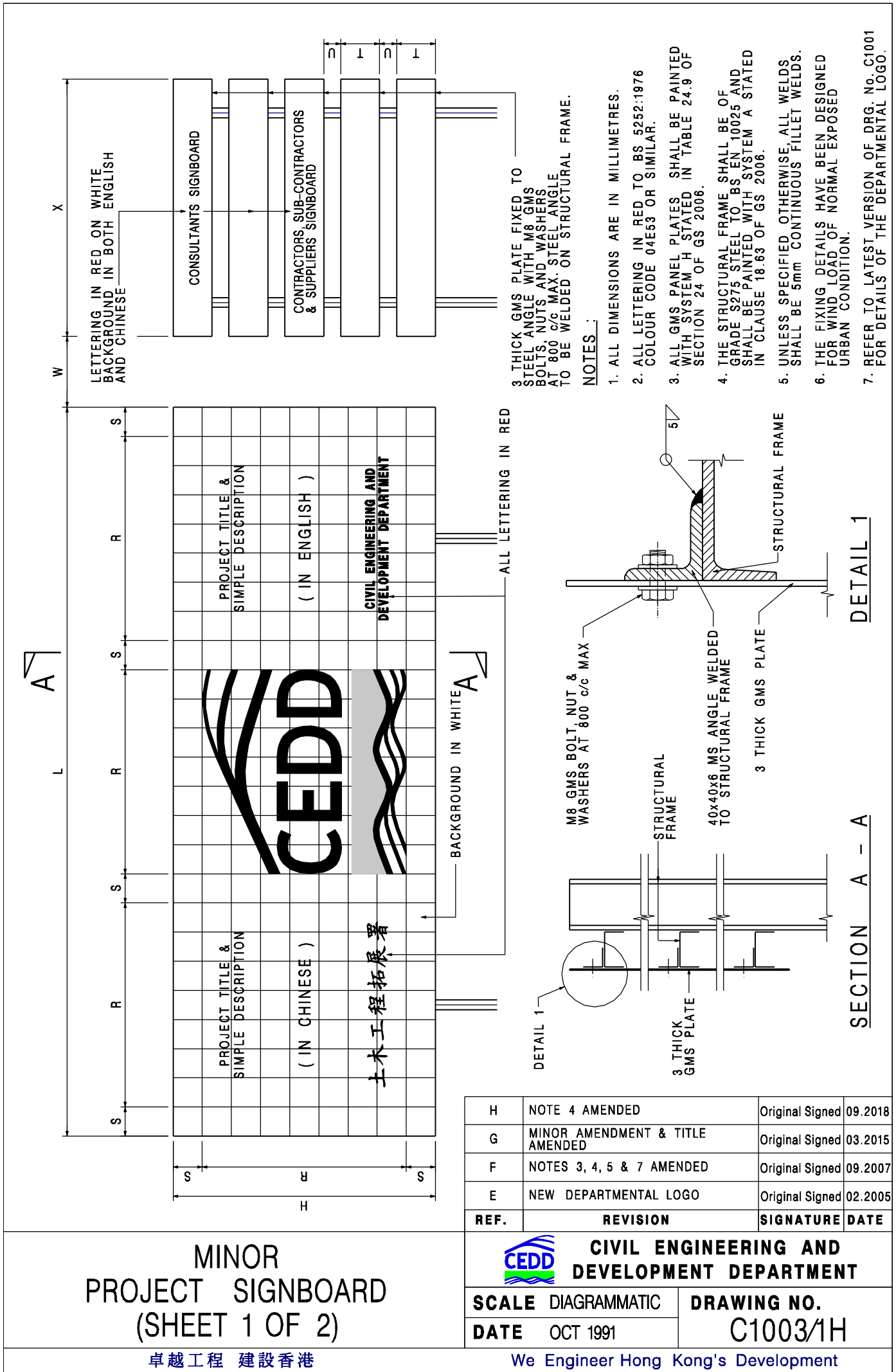
Fax: 2522 8271  
Fax: 2268 3955

c.c. internal file


DLO/N 15/14

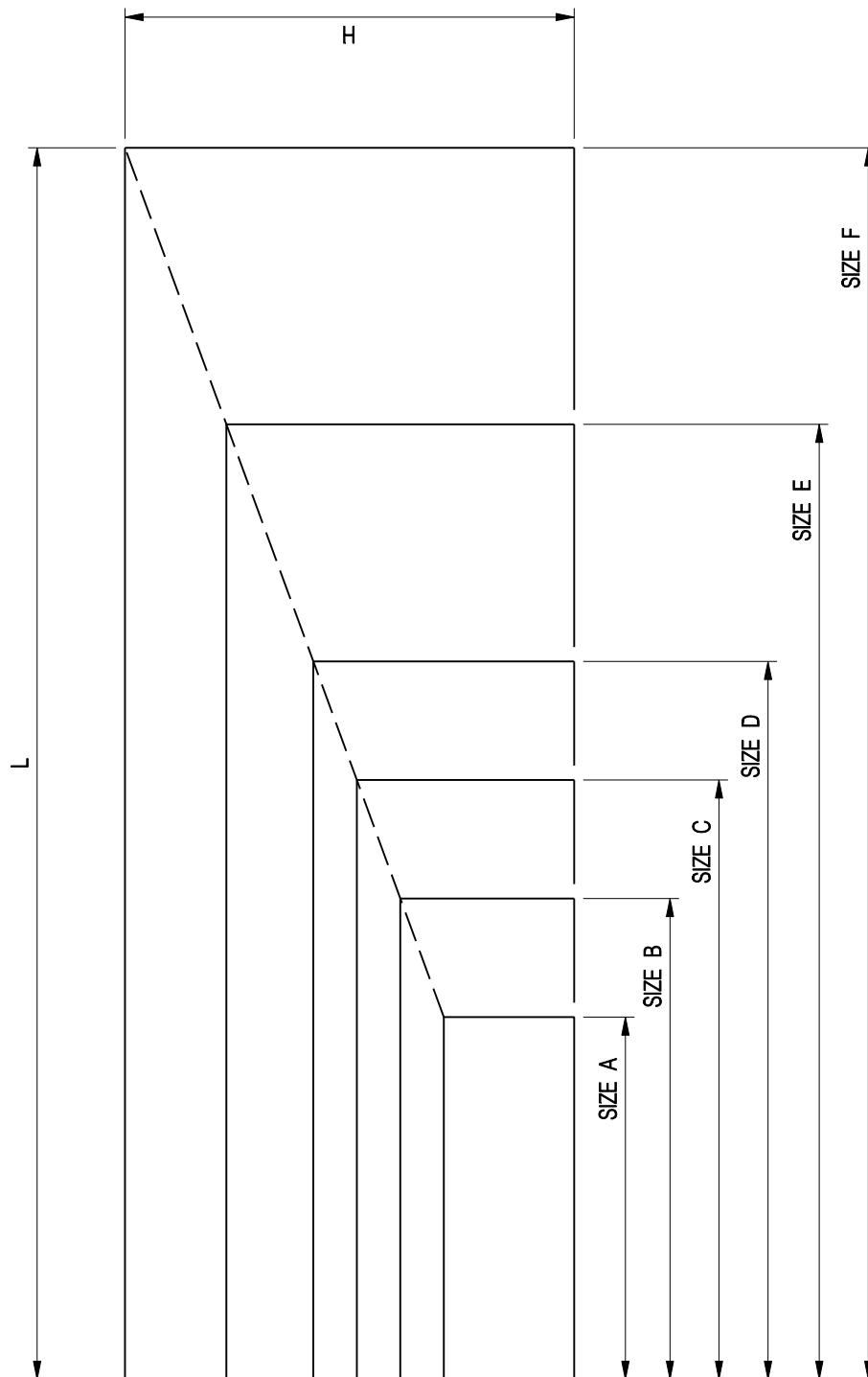
## **APPENDIX O**

### **DESIGN OF THE HOARDING**



REF.	REVISION	SIGNATURE	DATE
H	NOTE 4 AMENDED	Original Signed	09.2018
G	MINOR AMENDMENT & TITLE AMENDED	Original Signed	03.2015
F	NOTES 3, 4, 5 & 7 AMENDED	Original Signed	09.2007
E	NEW DEPARTMENTAL LOGO	Original Signed	02.2005

 <b>CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT</b>			
SCALE	DIAGRAMMATIC	DRAWING NO.	C1003/1H
DATE	OCT 1991		
We Engineer Hong Kong's Development			



	H	X	L	R	S	W	X	T	U
SIZE A	900 x 2 500	700	100	200	300	400	500	600	700
SIZE B	1 200 x 3 350	950	125	250	300	400	500	600	700
SIZE C	1 500 x 4 200	1 200	150	300	400	500	600	700	800
SIZE D	1 800 x 5 000	1 400	200	400	500	600	700	800	900
SIZE E	2 400 x 6 700	1 900	250	500	600	700	800	900	1 000
SIZE F	3 100 x 8 700	2 500	300	600	700	800	900	1 000	1 100

B	TITLE AMENDED	Original Signed	03.2015
A	NAME OF DEPARTMENT AMENDED	Original Signed	02.2005
REF.	REVISION	SIGNATURE	DATE

MINOR  
PROJECT SIGNBOARD  
(SHEET 2 OF 2)



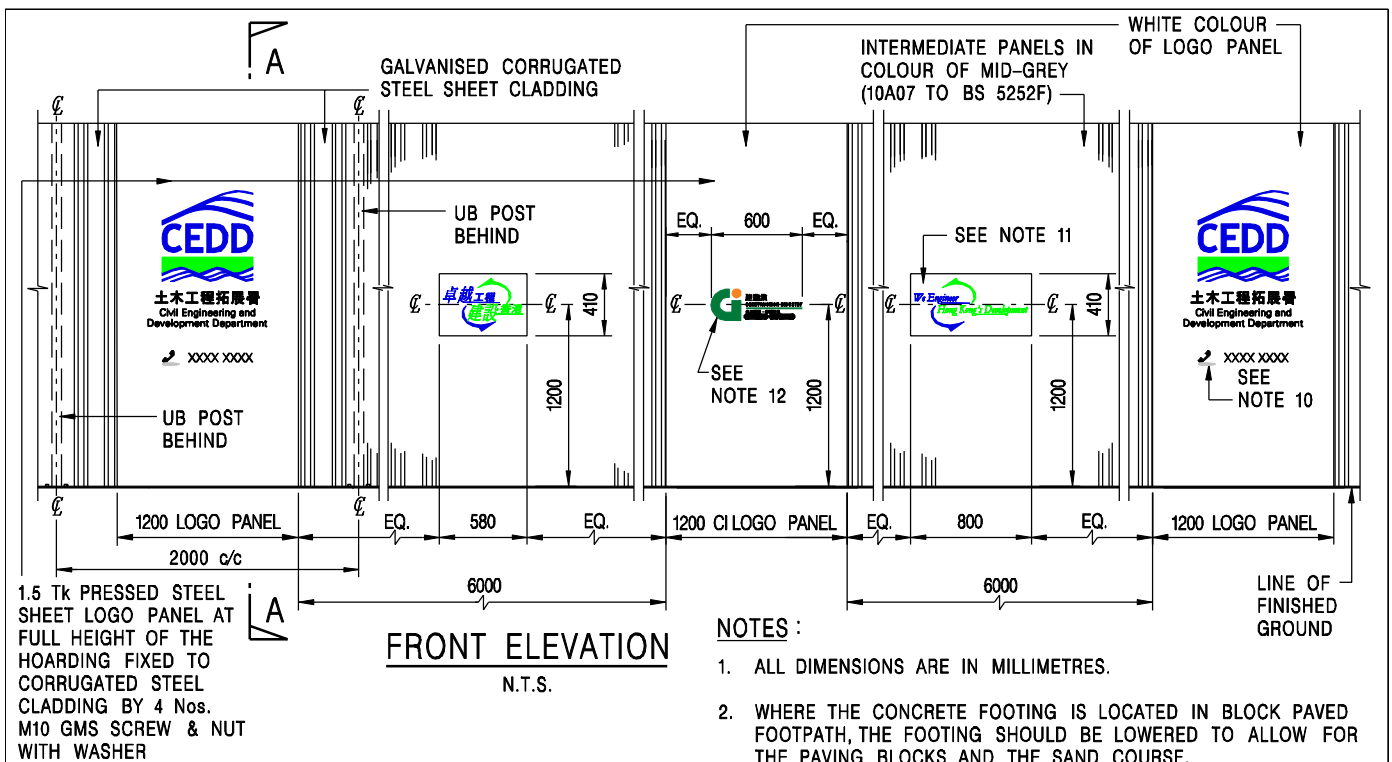
**CIVIL ENGINEERING AND  
DEVELOPMENT DEPARTMENT**

**SCALE** DIAGRAMMATIC

**DRAWING NO.**

**DATE** JAN 1991

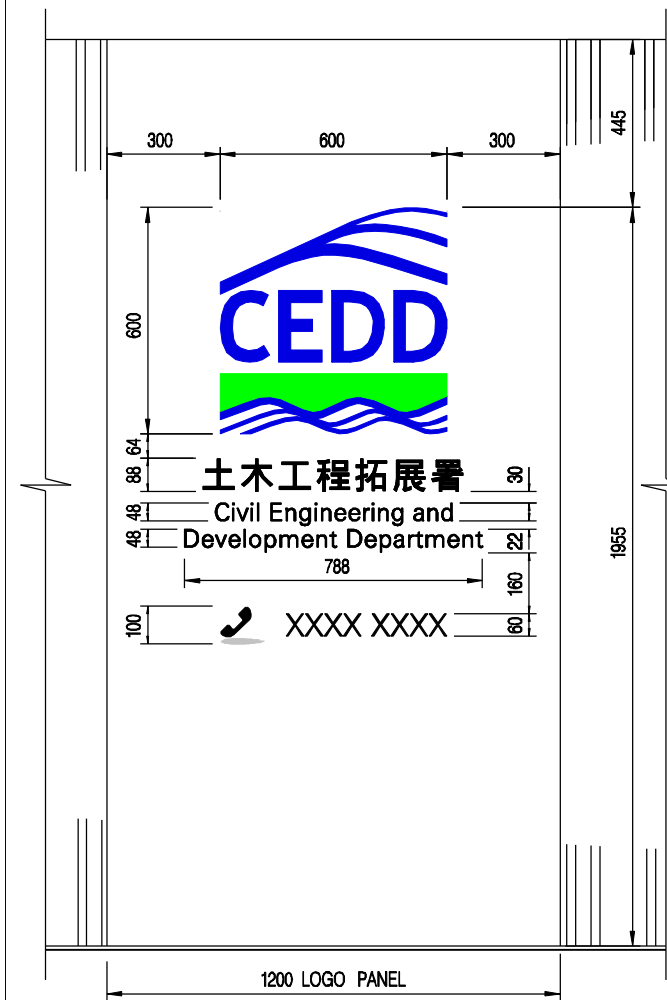
**C1003/2B**



1.5 Tk PRESSED STEEL SHEET LOGO PANEL AT FULL HEIGHT OF THE HOARDING FIXED TO CORRUGATED STEEL CLADDING BY 4 Nos. M10 GMS SCREW & NUT WITH WASHER

**NOTES :**

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. WHERE THE CONCRETE FOOTING IS LOCATED IN BLOCK PAVED FOOTPATH, THE FOOTING SHOULD BE LOWERED TO ALLOW FOR THE PAVING BLOCKS AND THE SAND COURSE.
3. ALL STEELWORK EXCEPT CORRUGATED STEEL SHEETING SHALL BE GRADE S275 STEEL TO BS EN 10025 AND SHALL BE PAINTED WITH SYSTEM A PAINT STATED IN CLAUSE 18.63 OF GS 2006.
4. CORRUGATED STEEL SHEETING SHALL HAVE SECTION MODULUS NOT LESS THAN 2000mm<sup>3</sup> /m. THE SHEETING SHALL BE TO BS 3083:1988 8/3 Z350.
5. ALTERNATIVE CONSTRUCTION DETAILS (INCLUDING FOUNDATION DETAILS) FOR THE SITE HOARDING, WHICH MUST BE CAPABLE OF WITHSTANDING A WIND PRESSURE OF 1.2 kPa, SHALL BE SUBMITTED TO THE ENGINEER FOR AGREEMENT.
6. ALL CONCRETE SHALL BE GRADE 20/20. RECYCLED AGGREGATES SHALL BE USED WHERE AVAILABLE.
7. ALL LETTERING SHALL BE IN BLACK EXCEPT OTHERWISE STATED.
8. REFER TO LATEST VERSION OF DRG. No. C1004/2 FOR SECTION A-A.
9. REFER TO LATEST VERSION OF DRG. No. C1001 FOR DETAILS OF THE DEPARTMENTAL LOGO.
10. THE TELEPHONE NO. FOR ANY ENQUIRIES OR COMPLAINTS SHALL BE GIVEN BY THE ENGINEER.
11. REFER TO LATEST VERSION OF DRG. No. C1012 FOR VMV SIGN DETAILS. THE CHINESE AND ENGLISH VERSIONS OF VMV SIGN SHALL BE DISPLAYED AT ALTERNATE POSITIONS OF HOARDING.
12. REFER TO LATEST VERSION OF DRG. No. C1021 FOR CI LOGO DETAILS.
13. FONT TYPE OF "土木工程拓展署" SHALL BE MHEIHK BOLD.
14. FONT TYPE OF "CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT" SHALL BE MYRIAD ROMAN.



REF.	REVISION	SIGNATURE	DATE
P	NOTE 3 AMENDED	Original Signed	09.2018
O	NOTES 3, 4 & TITLE AMENDED	Original Signed	03.2015
N	FRONT ELEVATION, FRONT ELEVATION OF DEPARTMENTAL LOGO PANEL AND NOTES REVISED	Original Signed	08.2011
M	FRONT ELEVATION AND NOTES REVISED	Original Signed	07.2011
L	VMV SIGN AND NOTE 11 REVISED	Original Signed	04.2008

**HOARDING TYPE I**  
**(SHEET 1 OF 3)**



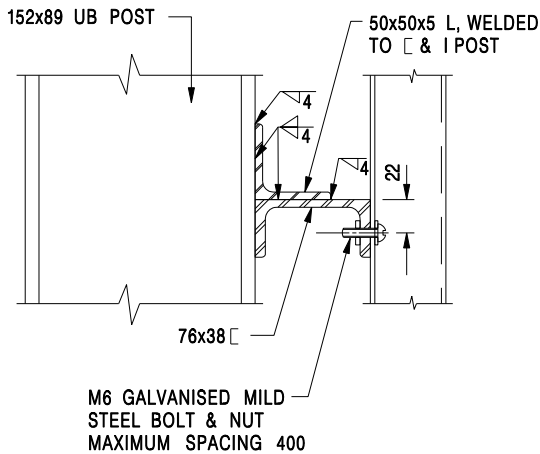
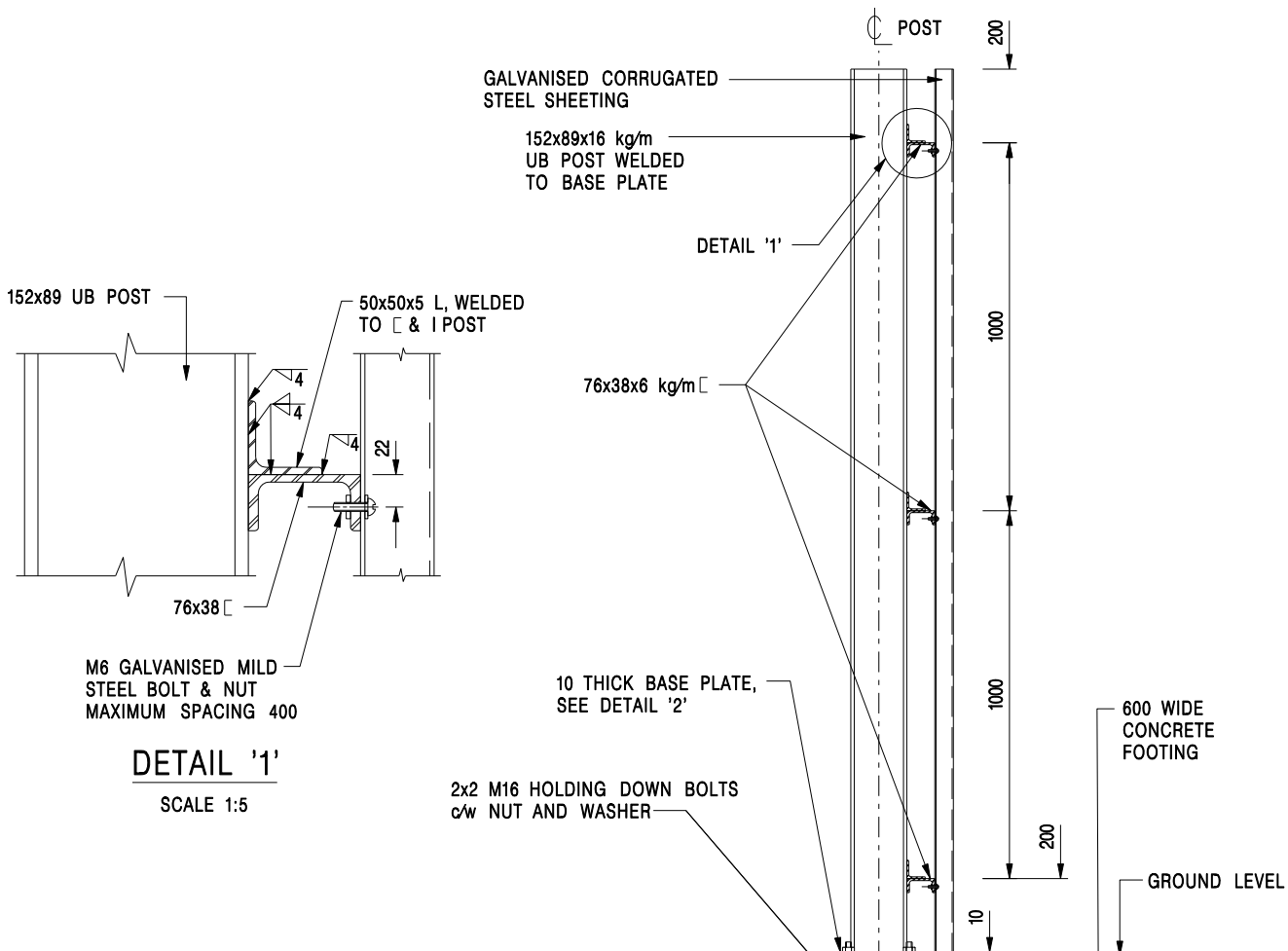
**CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT**

**SCALE** AS SHOWN

**DRAWING NO.**

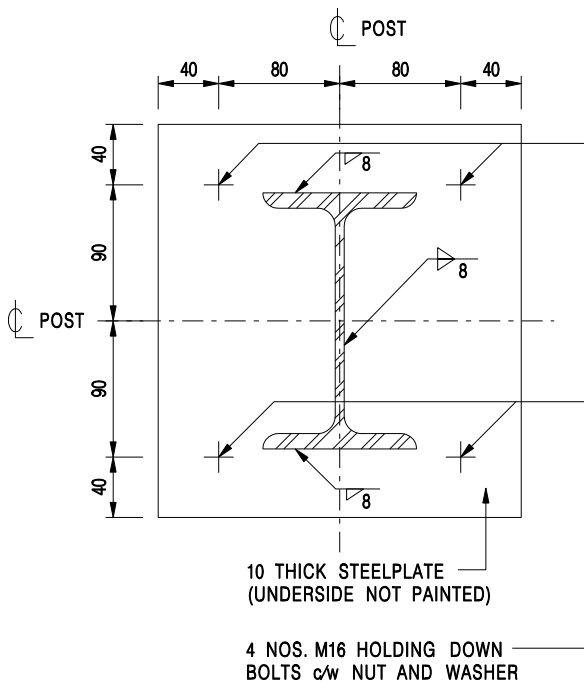
**DATE** OCT 1991

**C1004/1P**

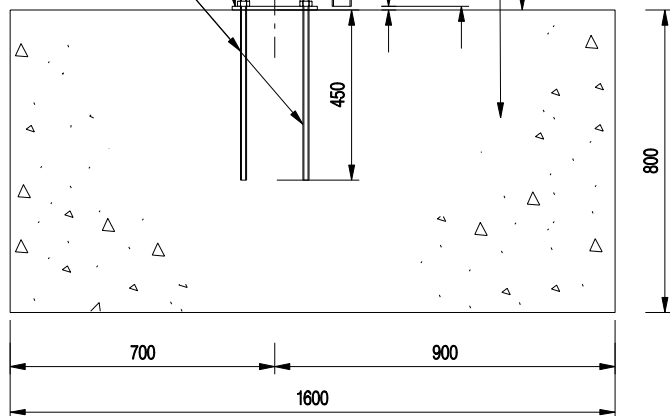


**DETAIL '1'**  
SCALE 1:5

2x2 M16 HOLDING DOWN BOLTS  
c/w NUT AND WASHER



**DETAIL '2'**  
SCALE 1:5



**SECTION A-A**  
SCALE 1:20

I	MINOR AMENDMENT & TITLE AMENDED	Original Signed	03.2015
H	NOTE AMENDED	Original Signed	09.2007
G	NOTE AMENDED	Original Signed	10.2006
F	NAME OF DEPARTMENT AMENDED	Original Signed	02.2005
E	GENERAL REVISION	Original Signed	01.2004
<b>REF.</b>	<b>REVISION</b>	<b>SIGNATURE</b>	<b>DATE</b>

**HOARDING TYPE I**  
**(SHEET 2 OF 3)**



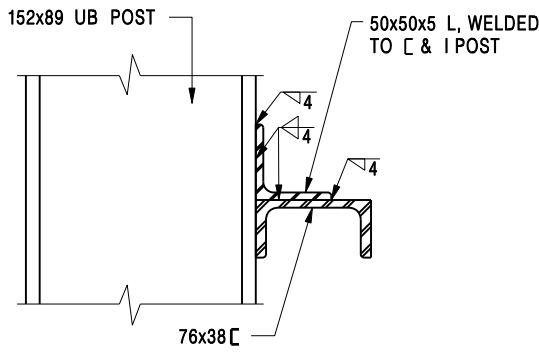
**CIVIL ENGINEERING AND  
DEVELOPMENT DEPARTMENT**

**SCALE** AS SHOWN

**DRAWING NO.**

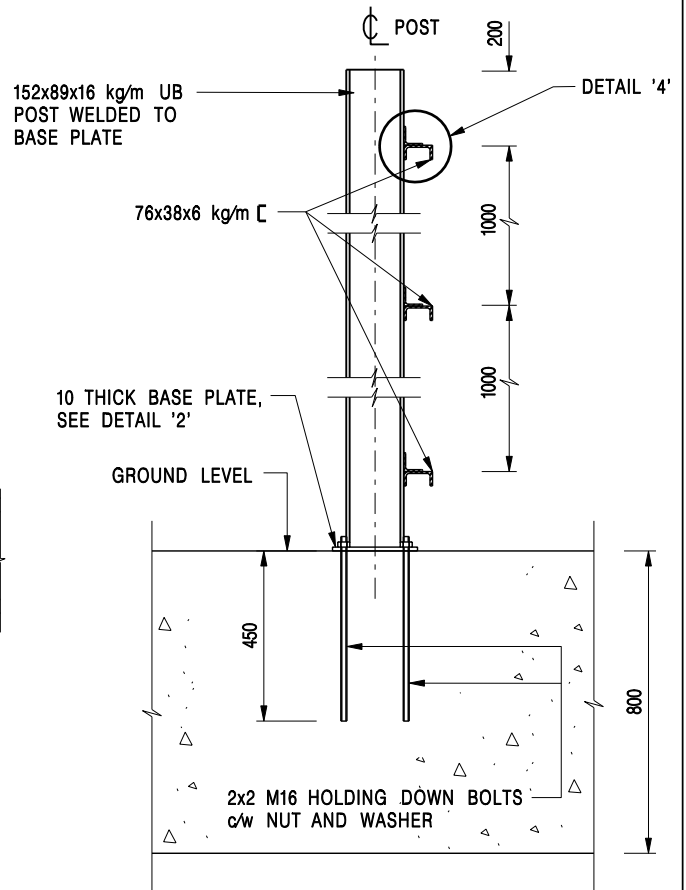
**DATE** OCT 1991

**C1004/21**



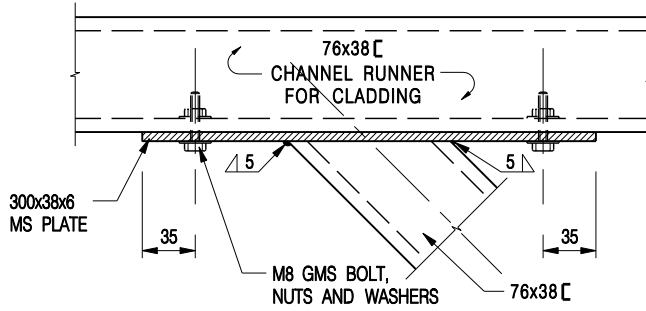
**DETAIL '4'**

SCALE 1:5



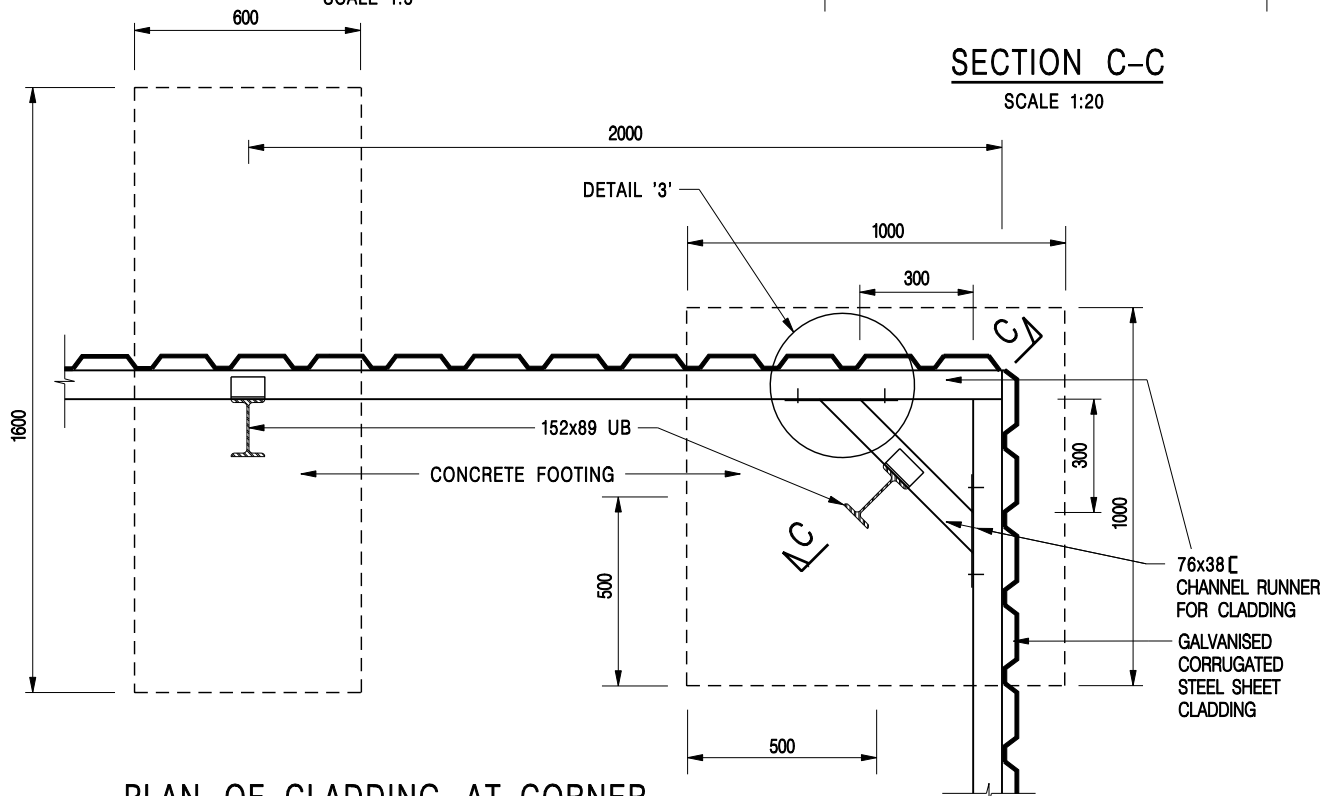
**SECTION C-C**

SCALE 1:20



**DETAIL '3'**

SCALE 1:5



**PLAN OF CLADDING AT CORNER**

SCALE 1:20

I	MINOR AMENDMENT & TITLE AMENDED	Original Signed	03.2015
H	NOTE AMENDED	Original Signed	09.2007
G	GENERAL REVISION	Original Signed	10.2006
F	NAME OF DEPARTMENT AMENDED	Original Signed	02.2005
<b>REF.</b>	<b>REVISION</b>	<b>SIGNATURE</b>	<b>DATE</b>

**HOARDING TYPE I  
(SHEET 3 OF 3)**



**CIVIL ENGINEERING AND  
DEVELOPMENT DEPARTMENT**

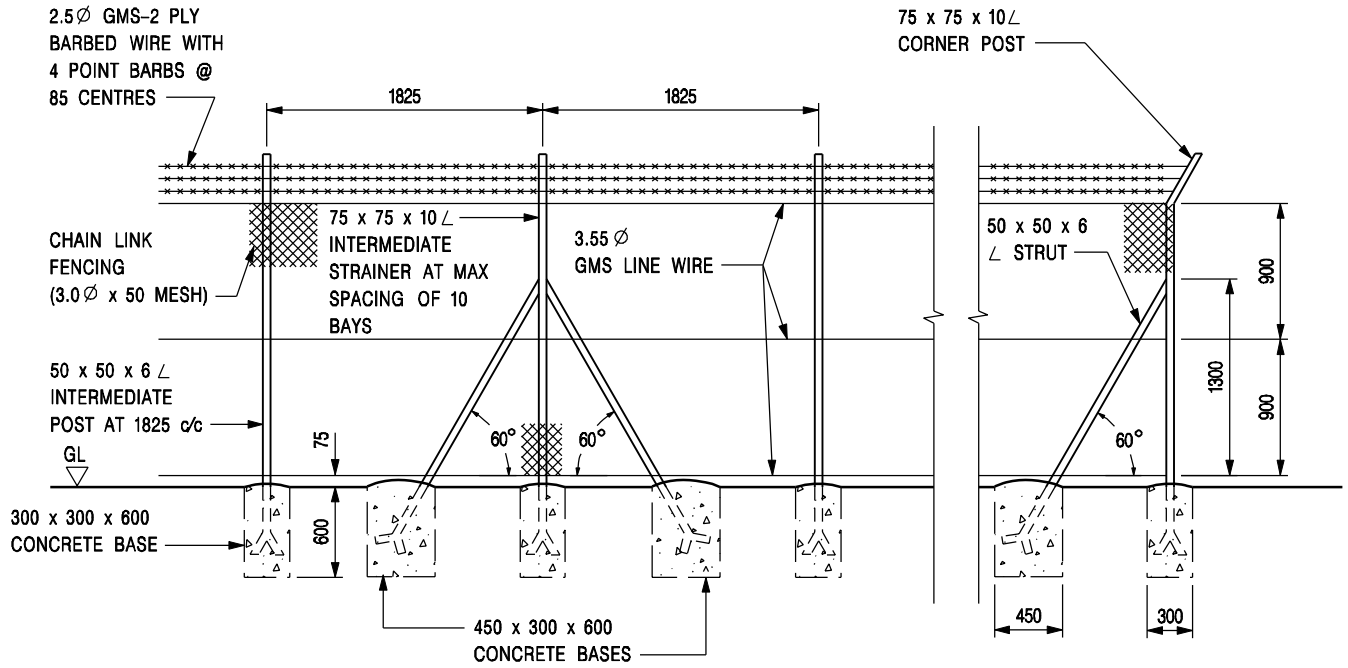
**SCALE** AS SHOWN

**DRAWING NO.**

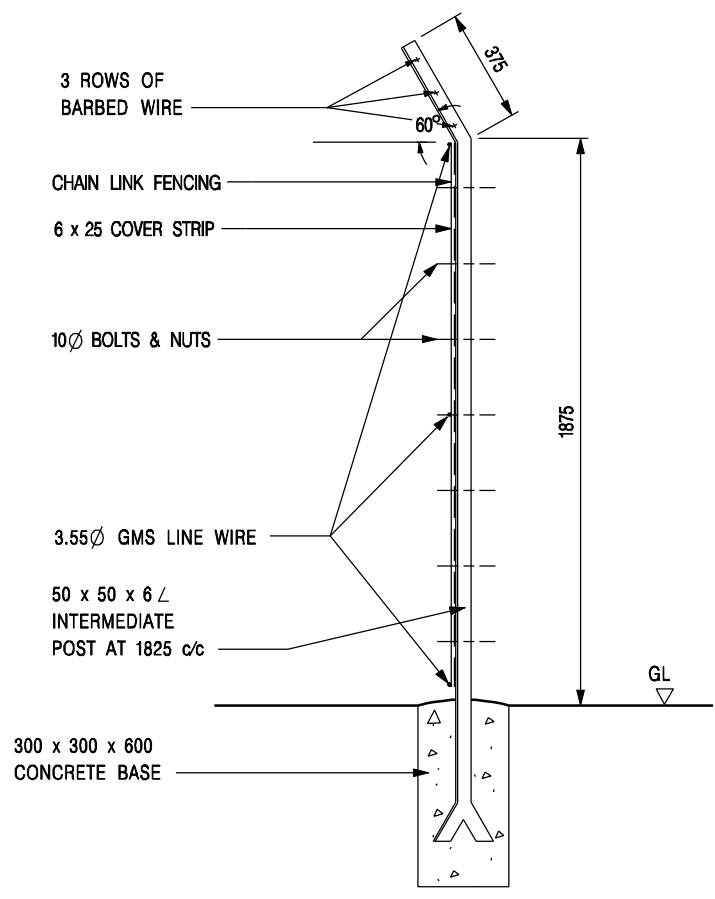
**DATE** OCT 1991

**C1004/31**





**ELEVATION OF INTERMEDIATE POST  
INTERMEDIATE STRAINER & CORNER POST**  
(SCALE 1 : 50)



**INTERMEDIATE POST**  
(SCALE 1 : 25)

**NOTATION :**


GMS - GALVANIZED MILD STEEL

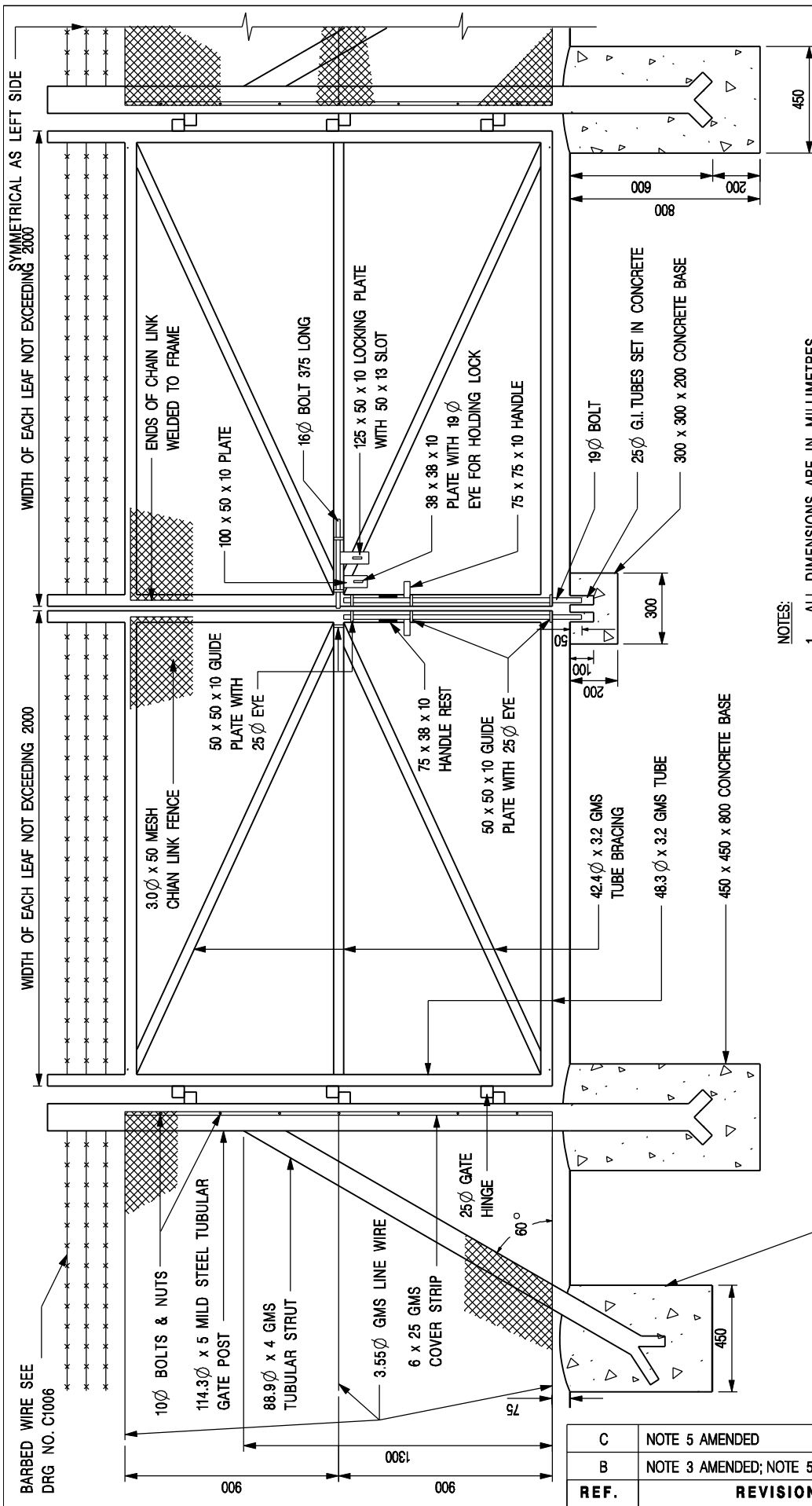
**NOTES :**

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. ALL CONCRETE SHALL BE GRADE 20 /20. THE USE OF RECYCLED AGGREGATES SHALL BE CONSIDERED.
3. ALL POSTS AND FENCES SHALL BE HOT DIP GALVANIZED TO BS EN ISO 1461.
4. WELDS SHALL BE WIRE BRUSHED AND PAINTED WITH TWO COATS OF ALUMINIUM MASTIC PAINT.
5. ALL STEELWORK SHALL BE OF GRADE S275 TO BS EN 10025.

C	NOTE 5 AMENDED	Original Signed	09.2018
B	NOTE 3 AMENDED; NOTE 5 ADDED	Original Signed	03.2015
A	NAME OF DEPARTMENT AMENDED	Original Signed	02.2005
<b>REF.</b>	<b>REVISION</b>	<b>SIGNATURE</b>	<b>DATE</b>

**CHAIN LINK FENCE**

 <b>CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT</b>	
<b>SCALE</b> AS SHOWN	<b>DRAWING NO.</b>
<b>DATE</b> JAN 1991	<b>C1006C</b>



**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. ALL CONCRETE SHALL BE GRADE 20/20. THE USE OF RECYCLED AGGREGATES SHALL BE CONSIDERED.
3. ALL TUBING, POST AND FENCES SHALL BE HOT DIP GALVANIZED TO BS EN ISO 1461.
4. WELDS SHALL BE WIRE BRUSHED AND PAINTED WITH TWO COATS OF ALUMINIUM MASTIC PAINT.
5. ALL STEELWORK SHALL BE OF GRADE S275 TO BS EN 10025.

**NOTATIONS:**

GMS - GALVANIZED MILD STEEL  
G.I. - GALVANIZED IRON

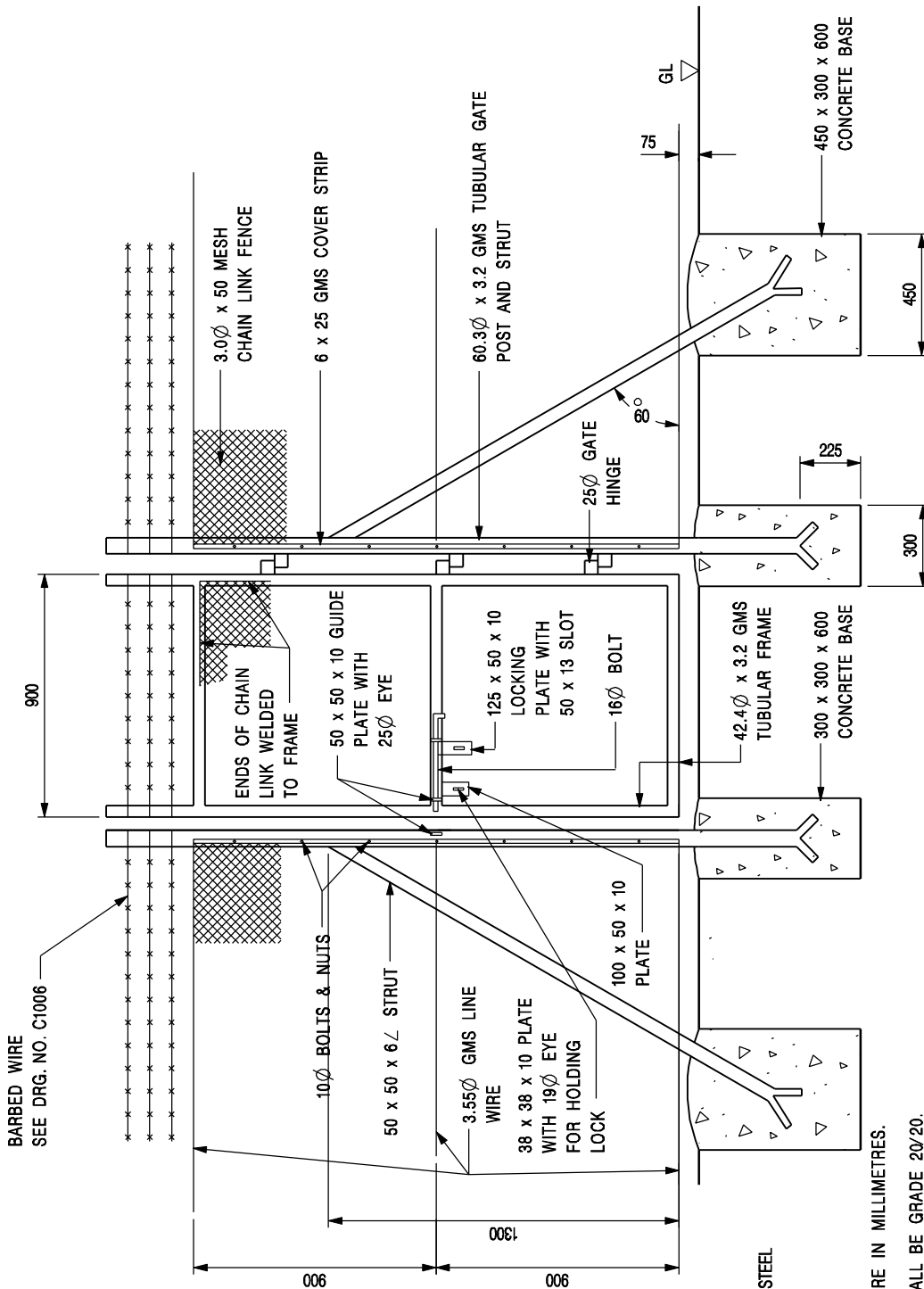
BARBED WIRE SEE  
DRG NO. C1006

**GATE TYPE I**

C	NOTE 5 AMENDED	Original Signed	09.2018
B	NOTE 3 AMENDED; NOTE 5 ADDED	Original Signed	03.2015
REF.	REVISION	SIGNATURE	DATE

**CEDD**  
**CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT**

<b>SCALE</b> 1 : 25	<b>DRAWING NO.</b> <b>C1007C</b>
<b>DATE</b> JAN 1991	



# PEDESTRIAN GATE

(SCALE 1 : 25)

BARBED WIRE  
SEE DRG. NO. C1006

NOTATION:  
GMS - GALVANIZED MILD STEEL

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. ALL CONCRETE SHALL BE GRADE 20/20. THE USE OF RECYCLED AGGREGATES SHALL BE CONSIDERED.
3. ALL TUBING, POSTS AND FENCES SHALL BE HOT DIP GALVANIZED TO BS EN ISO 1461.
4. WELDS SHALL BE WIRE BRUSHED AND PAINTED WITH TWO COATS OF ALUMINIUM MASTIC PAINT.
5. ALL STEELWORK SHALL BE OF GRADE S275 TO BS EN 10025.

REF.	REVISION	SIGNATURE	DATE
C	NOTE 5 AMENDED	Original Signed	09.2018
B	NOTE 3 AMENDED; NOTE 5 ADDED	Original Signed	03.2015
A	NAME OF DEPARTMENT AMENDED	Original Signed	02.2005

GATE TYPE II



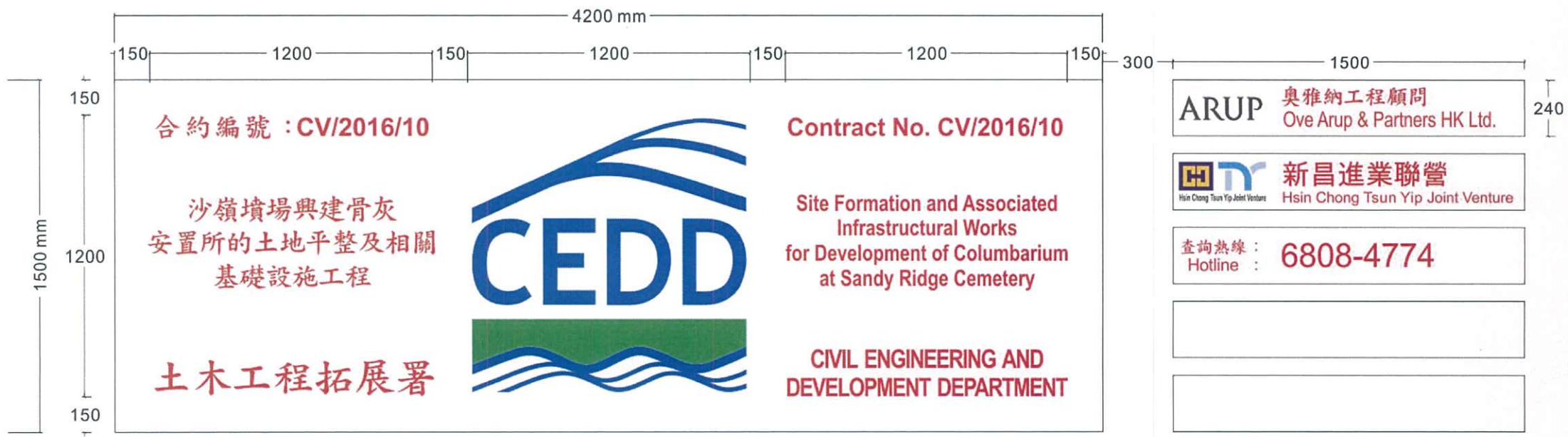
**CIVIL ENGINEERING AND  
DEVELOPMENT DEPARTMENT**

SCALE 1 : 25

DRAWING NO.

DATE JAN 1991

C1008C



合約編號 : CV/2016/10

沙嶺墳場興建骨灰  
安置所的土地平整及相關  
基礎設施工程

土木工程拓展署



Contract No. CV/2016/10

Site Formation and Associated  
Infrastructural Works  
for Development of Columbarium  
at Sandy Ridge Cemetery

CIVIL ENGINEERING AND  
DEVELOPMENT DEPARTMENT

ARUP 奧雅納工程顧問  
Ove Arup & Partners HK Ltd.

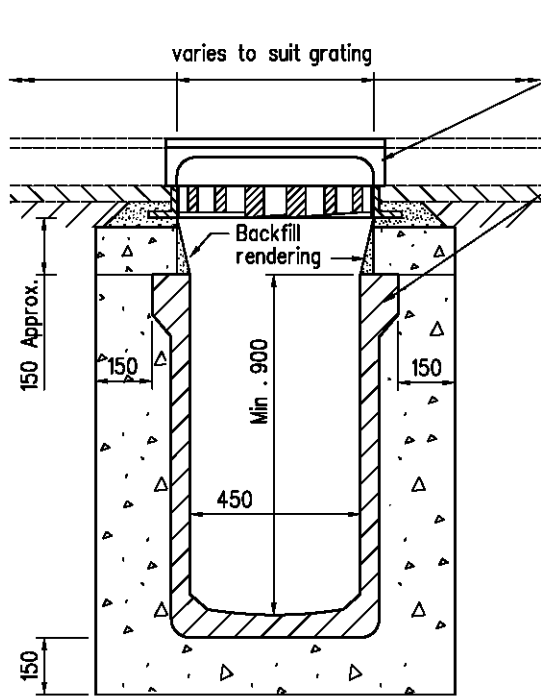
 新昌進業聯營  
Hsin Chong Tsun Yip Joint Venture

查詢熱線 :  
Hotline : 6808-4774

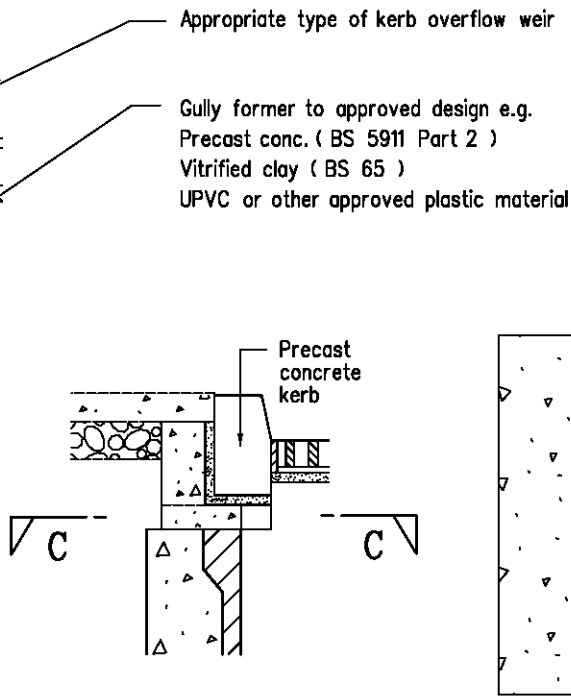


## **APPENDIX P**

### **HYD STANDARD DRAWING OF ROAD GULLY WITH SILT TRAP**



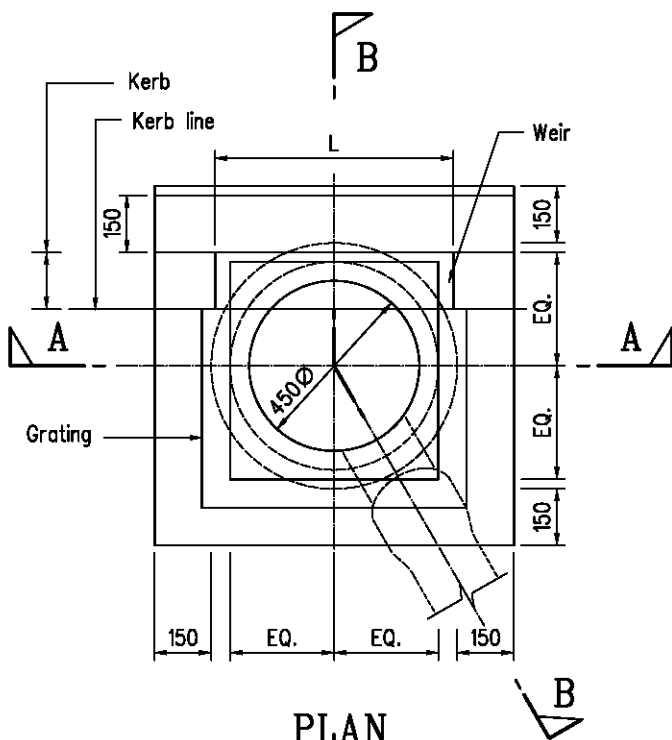
SECTION A-A



DETAIL 'Y'

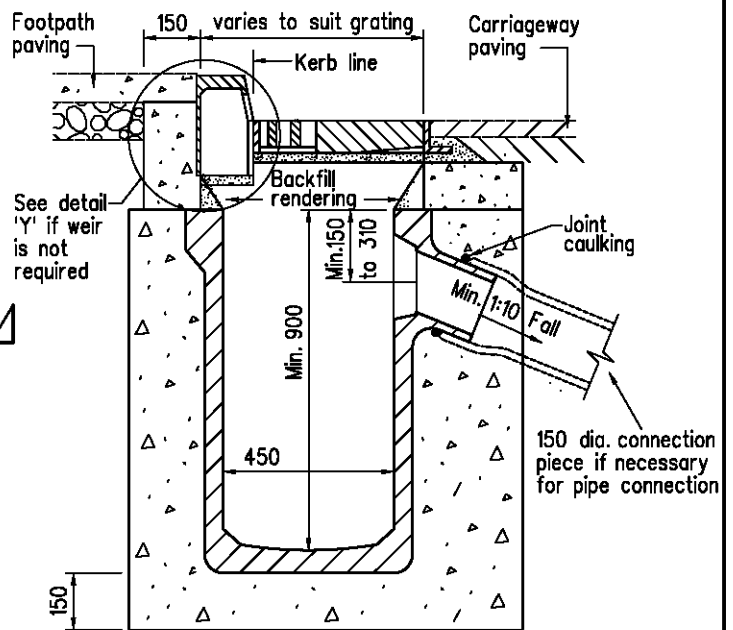
SECTION C-C

( If weir is not required )



PLAN

( Only outlines of weir and grating are shown for clarity )



SECTION B-B

A	Height of gully grating above the gully former clarified		Oct 09
	Former drg. no H3005 with general revision		June 94
REF.	REVISION	SIGNATURE	DATE

# UNTRAPPED GULLY WITH GULLY FORMER

## HIGHWAYS DEPARTMENT

REFERENCE	DRAWING No.	CAD
SCALE	H 3109A	
1:20		