

TRUenergy COMMUNITY LIAISON GROUP

MEETING NOTES DRAFT FEBRUARY 2012

MEETING	TALLAWARRA COMMUNITY LIAISON GROUP		MEETING NUMBER 1/2012
	MEETING		
HELD AT	TRUEENERGY TALLAWARRA SITE, WOLLONGONG		DATE 16 FEBRUARY 2012
PROJECT	TALLAWARRA		
ATTENDEES	<div> <div> Doug Prosser Chris Brandis Andrew Knowlson Rita Webb Kevin Cassenago Cheryl Lappin Anthony Savenkov Brendan Blakeley Georgie Wheadon </div> <div> Community member (former Chair Lake Illawarra Authority) Illawarra Bird Observers Club Duck Creek Catchment Community Group Dapto Chamber of Commerce Lighthouse Church Shellharbour Council TRUenergy Elton Consulting (facilitator) Elton Consulting (note-taker) </div> </div>		
APOLOGIES	<div> <div> Graham Towers Graham Dowers Sharralyn Robinson </div> <div> Department of Planning TRUenergy Illawarra Local Aboriginal Land Council </div> </div>		
DISTRIBUTION	To all invitees		
ITEM NO.	DESCRIPTION	ACTION	DATE
1.0	Welcome & Introductions – Brendan Blakeley, Elton Consulting		
	<i>Brendan Blakeley from Elton Consulting opened the meeting at 4:35pm.</i> <i>Comments and amendments were sought on the notes of the last meeting.</i> <i>The notes were accepted without amendment.</i>		
2.0	Tallawarra A – Anthony Savenkov, TRUenergy		
	The power station has been running smoothly since its overhaul. The station has received accreditation for ISO 14001, the international standard for audited environmental management systems. We are also working towards having accreditation of our Occupational Health and Safety systems to the Australian Standard 4801. Once achieved, all TRUenergy stations will have this accreditation.		
3.0	Tallawarra B power station – Anthony Savenkov, TRUenergy		
	The Concept Plan Approval is in place to develop the Tallawarra B Power Station.		
4.0	Tallawarra Lands – Anthony Savenkov, TRUenergy		
	<u>Weeds</u> The Illawarra Noxious Weeds Authority, reports that the weeds of current focus for them at the site are Water Hyacinth – a problematic noxious weed, and Alligator Weed – a weed of declared National significance. Outbreaks are sparse but are being given extra attention.		

TRUenergy COMMUNITY LIAISON GROUP

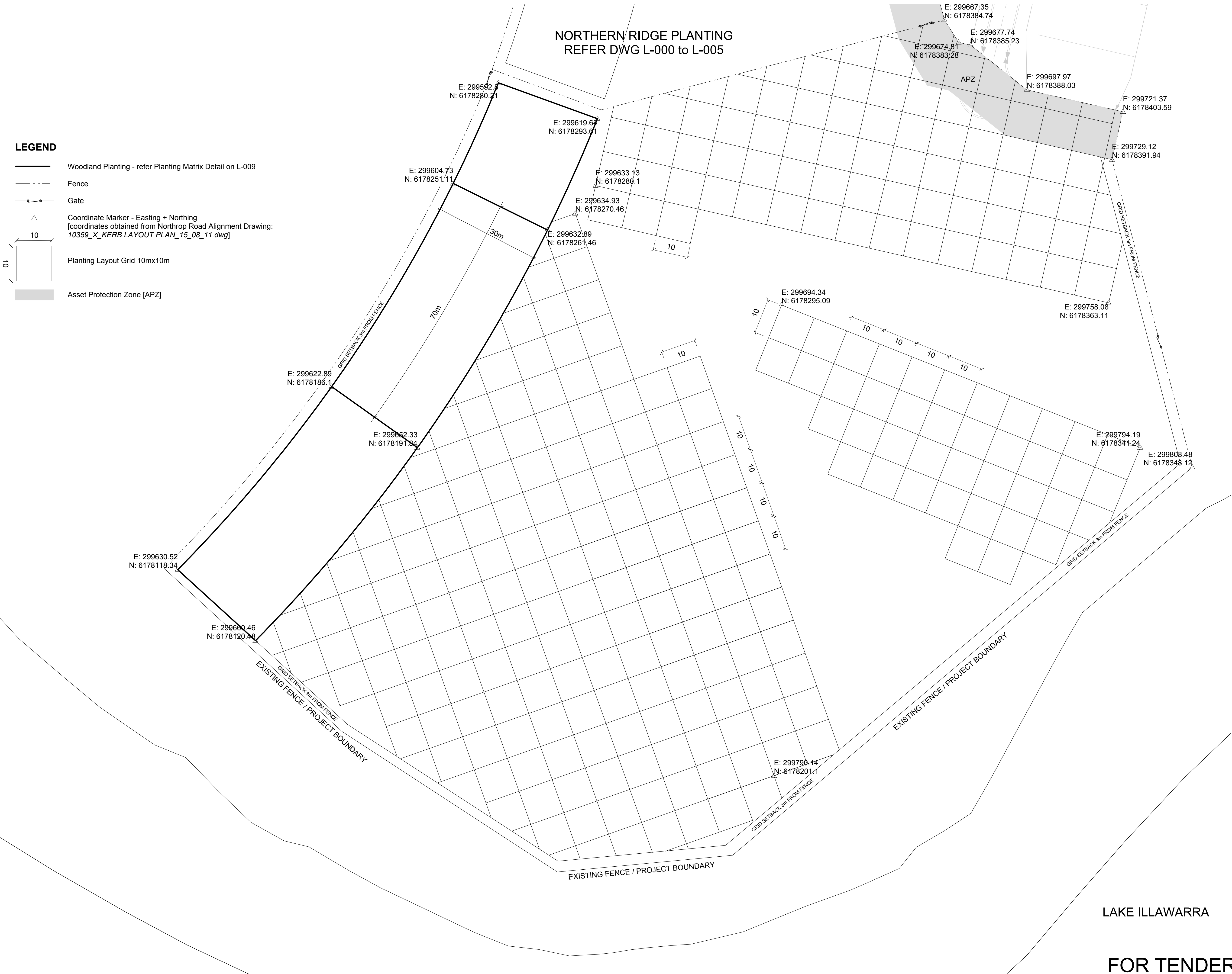
MEETING NOTES DRAFT FEBRUARY 2012

	<p><u>Dumping</u></p> <p>Items continue to be dumped at the site boundaries and along Yallah Bay Road. We continue to liaise with Wollongong Council on this.</p> <p><u>Site visits</u></p> <p>TRUenergy recently visited the Spring Creek rehabilitated wetland in Kiama and a planting project on a private property at Toolijooa. The visits provided insight and 'lessons learnt' about the species and planting techniques used, for potential application to the Tallawarra site. Thanks to the hosts and coordinators of the tour.</p>		
5.0	Tallawarra Lands Concept Plan – Anthony Savenkov, TRUenergy		
	<p>Anthony: We have completed reviewing the submissions made in response to the Concept Plan development application exhibition, and are preparing our responses and report amendments.</p> <p>CLG member: Will Council have to zone the nominated areas for residential development?</p> <p>Anthony: The areas planned for residential are already zoned residential.</p> <p>CLG member: Are there heritage buildings at the former riding school?</p> <p>Anthony:</p> <p>A preliminary heritage assessment noted that one of the structures in the northern part of Tallawarra Lands may be "O'Brien's farm", a homestead of historical significance. A historical archaeological assessment was subsequently undertaken to investigate this possibility. It concluded that the building is not O'Brien's farm, and does not have high heritage significance.</p> <p>This was reviewed by government agencies and publicly exhibited</p> <p>CLG member: I am concerned that putting forward a Concept Plan with potentially multiple owners and fragmenting development over 20 years, without a clear staging plan, will be difficult to co-ordinate - especially with regards to providing services across the development.</p> <p>Anthony: We understand and share this concern. It's important that irrespective of ownership or timing, the vision for the site is reflected in its development. This is one of the reasons Concept Plan approval is important – it provides a framework for development. The Concept Plan also includes the commitments to ensure that satisfactory arrangements are in place relating to local and state infrastructure, and to lodge a superlot subdivision plan. The latter is a "paper" subdivision to rationalise the existing chaos of parcels into ones that reflects the Concept Plan.</p> <p>Anthony: In the background to the work they have undertaken for the Concept Plan, our project team has commenced consulting and designing the detailed aspects of the masterplan. [As an example of that work, Anthony presented the planting plan for the intended Tallawarra Point open space area, one of the highlights of the Concept Plan, which is annexed to these</p>		

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	<p>notes].</p> <p>CLG member: Will this detail be included in the superlot subdivision Development Application?</p> <p>Anthony: This sort of detail not intended to accompany the superlot subdivision application, as it does not seek approval for any development works. However, it may have relevance to the intended subsequent applications.</p> <p>CLG member: In your planting schedule, are you primarily using local native plants? The seeds from Landcare Illawarra are designed to increase the genetic diversity of the plants in the local area. This is a positive outcome.</p> <p>Anthony: We are thankful to have received input from a variety of people and groups regarding our planting plans, including Noel Corkery, Wollongong Council, the Lake Illawarra Authority, Richard Scarbrough of Landcare Illawarra, and the local Catchment Management Authority. Yes, it is intended that planting at Tallawarra Lands emphasise local species.</p>		
6.0	Other matters		
	<p>Brendan Blakeley from Elton Consulting asked the group if there were any other issues for discussion.</p> <p>CLG member: Does TRUenergy enter into wind farming? Are you looking at anywhere in the Illawarra?</p> <p>Anthony: TRUenergy's renewable energy portfolio includes the Waterloo wind farm, a 50% share of the Cathedral Rocks wind farm, and proposed wind farms at Robertstown and Stony Gap. These are in South Australia. The CLG members had a short discussion about the conditions needed for wind farming and Shellharbour Council's plans to oppose wind farming in the LGA.</p>		
7.0	Close and next meeting		
	<p>Brendan Blakeley from Elton Consulting thanked the group and closed the meeting at 5:40pm. The next meeting was set, as previously agreed, for Wednesday 16 May 2012.</p>		
<p>If you have any questions in relation to these notes please contact Brendan Blakeley at Elton Consulting. Tel: 02 9387 2600 Fax: 02 9387 2557 Email: brendan@elton.com.au</p>			




LEGEND

- Woodland Planting - refer Planting Matrix Detail on L-009
- Fence
- Gate
- Coordinate Marker - Easting + Northing
[coordinates obtained from Northrop Road Alignment Drawing:
10359_X_KERB LAYOUT PLAN_15_08_11.dwg]
- Planting Layout Grid 10mx10m
- Asset Protection Zone [APZ]

0	10/2/12	ISSUE FOR TENDER	TB/JP
REV	DATE	DESCRIPTION	BY

Client

 **TRUenery**

North		Drawn TB
		Checked NC
Scale 1:500	Original Media Size A1	

Date
08/02/12

Job No
12-001

Project
**Tallawarra Lands
Northern Precinct
Planting**

Drawing Title
**Tallawarra Point -
Setout Plan**

Drawing No L-007	Rev 0
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LAKE ILLAWARRA

FOR TENDER

Plant Schedule			
BOTANICAL NAME	COMMON NAME	QUANTITY	POT SIZE
Upper Canopy Trees			
Angophora floribunda (Af)	Rough-barked Apple	365	Gro-tube
Eucalyptus bosistoana (Eb)	Coast Grey Box	119	Gro-tube
Eucalyptus botryoides x saligna (Ex)	Blue Gum x Botryoides	56	Gro-tube
Eucalyptus eugenoides (Ee)	Thin-leaved Stringybark	283	Gro-tube
Eucalyptus longifolia (El)	Woollybutt	77	Gro-tube
Eucalyptus tereticornis (Et)	Forest Red Gum	536	Gro-tube
Ficus macrophylla (Fm)	Moreton Bay Fig	12	100L
Mid-Canopy Trees			
Acacia implexa (Ai)	Lightwood	185	Gro-tube
Acacia maidenii (Am)	Maiden's Wattle	202	Gro-tube
Allocasuarina littoralis (Al)	Black She Oak	144	Gro-tube
Alphitonia excelsa (Ae)	Red Ash	49	5L
Emmenosperma alphonitioides (Ea)	Yellow Ash	49	5L
Euroschinus falcata (Ef)	Ribbonwood	27	5L
Melaleuca decora (Md)	White Feather Honeymyrtle	154	Gro-tube
Melaleuca styphelioides (Ms)	Prickly-leaved Tea Tree	147	Gro-tube
Shrubs			
Acacia falcata (Acf)	Sickle Wattle	123	Gro-tube
Bursaria spinosa (Bs)	Blackthorn	92	Gro-tube
Dodonaea viscosa (Dv)	Hop Bush	161	Gro-tube
Kunzea ambigua (Ka)	Tick Bush	110	Gro-tube


LEGEND

-  Existing Vegetation retained
-  **WOODLAND PLANTING**
Refer to drawing L-009 for typical layout
-  **TALL CANOPY TREE PLANTING**
-  Angophora floribunda (Af)
-  Eucalyptus botryoides x saligna (Ex)
-  Eucalyptus eugenoides (Ee)
-  Eucalyptus longifolia (El)
-  Eucalyptus tereticornis (Et)
-  Ficus macrocarpa (Fm)
-  **SHADE TREE PLANTING**
-  Alphitonia excelsa (Ae)
-  Emmenosperma alphonitioides (Ea)
-  Euroschinus falcata (Ef)
-  **MID CANOPY TREE PLANTING**
-  Melaleuca styphelioides (Ms)



0	10/2/12	ISSUE FOR TENDER	TB/JP
REV	DATE	DESCRIPTION	BY

Client	TRUenery
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North	Drawn TB
	Checked NC
Scale	Original Media Size
1:500	A1

Date	08/02/12
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Job No	12-001
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Project	Tallawarra Lands Northern Precinct Planting
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Drawing Title	Tallawarra Point - Planting Plan
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Drawing No	Rev
L-008	0

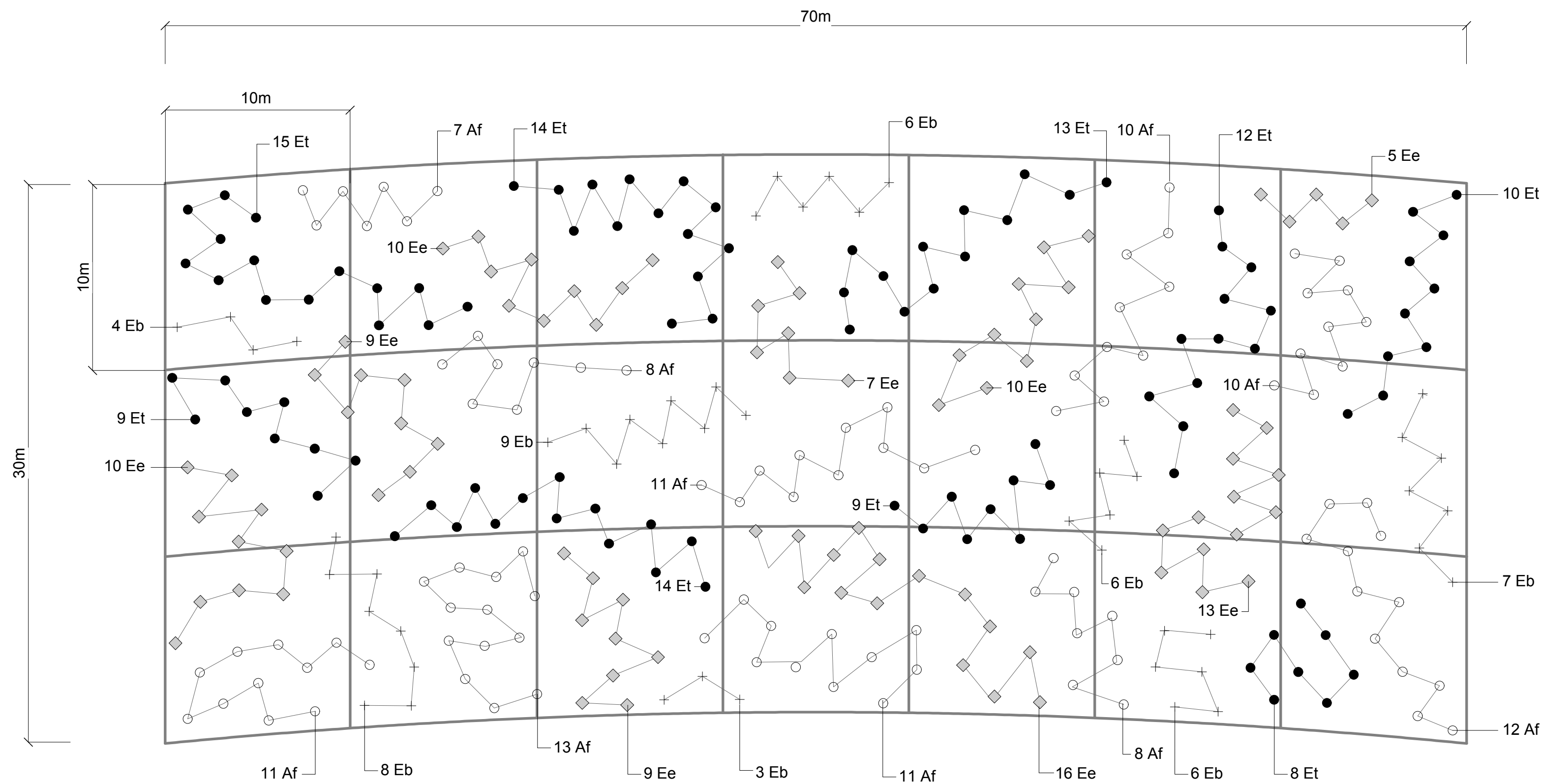
Landscape Architect	
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FOR TENDER



1 Typical Upper Canopy Tree Planting Matrix
Scale 1:200 @ A1

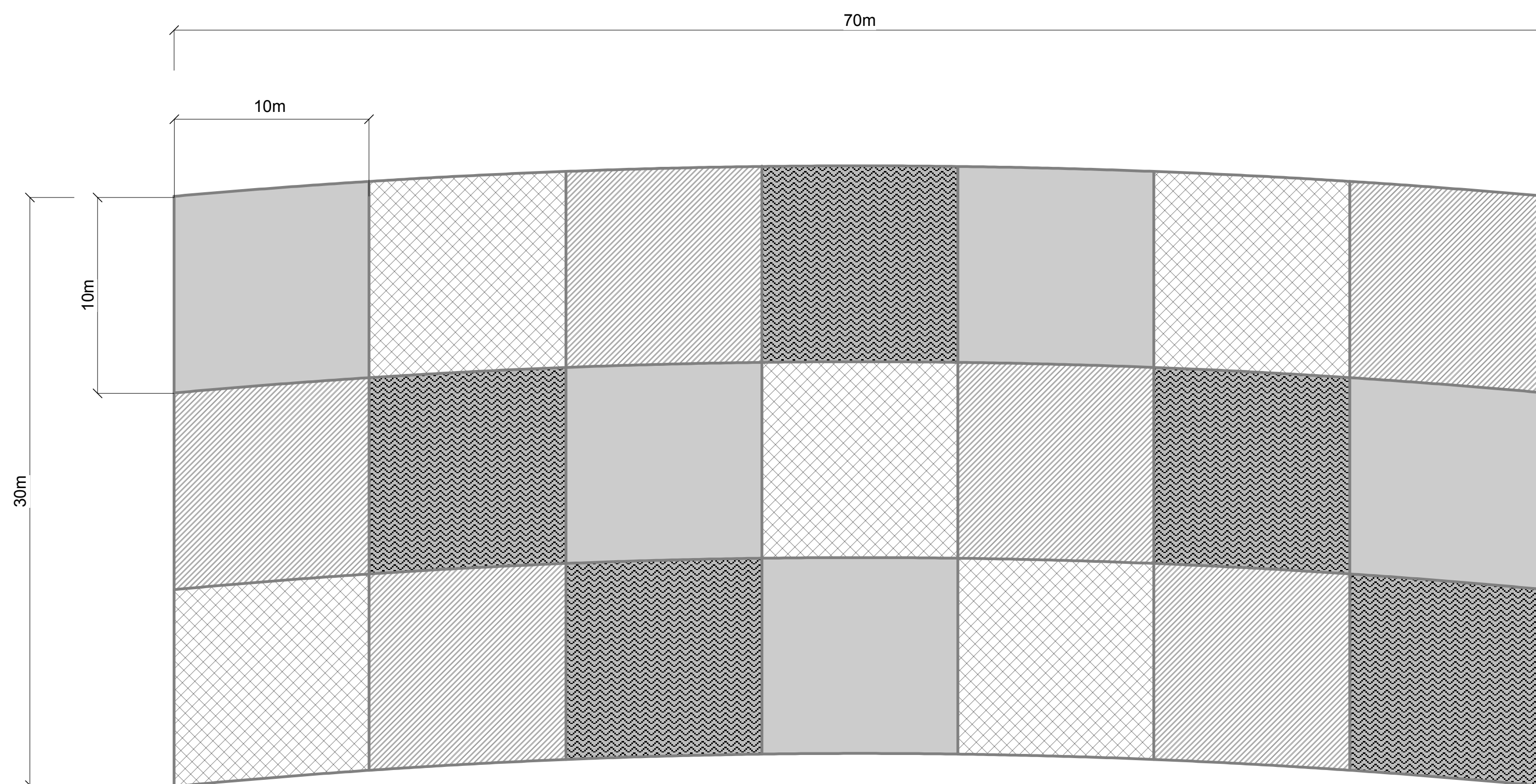
LEGEND

- Angophora floribunda (Af)
- + Eucalyptus bosistoana (Eb)
- ◆ Eucalyptus eugenioides (Ee)
- Eucalyptus tereticornis (Et)

NOTE:

PLANTING LAYOUT:

- 1 Upper Canopy Layer trees to be setout first as per Detail Plan 1.
- 2 Shrub + Mid-Canopy Layer plants then to be setout in groups of 3-5 of same species at 1.5m centres, distributing the groups between Upper Canopy Layer trees.



2 Typical Shrub & Mid Canopy Planting Matrix
Scale 1:200 @ A1

LEGEND

- Shrub Mix Type 1**
 - 10 Acacia falcata
 - 8 Acacia maidenii
 - 8 Dodonaea viscosa
 - 4 Kunzea ambigua
- Shrub Mix Type 2**
 - 12 Acacia implexa
 - 9 Bursaria spinosa
 - 6 Kunzia ambigua
 - 3 Melaleuca styphelioides
- Shrub Mix Type 3**
 - 9 Allocasuarina littoralis
 - 6 Dodonaea viscosa
 - 6 Melaleuca decora
 - 9 Melaleuca styphelioides
- Shrub Mix Type 4**
 - 10 Acacia maidenii
 - 6 Acacia implexa
 - 9 Melaleuca decora
 - 5 Allocasuarina littoralis

FOR TENDER

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North	Drawn	JP	
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Scale	Original Media Size		
1:200	A1		
Date	08/02/12		
Job No	12-001		
Project	Tallawarra Lands Northern Precinct Planting		
Drawing Title	Tallawarra Point - Woodland Planting Detail		
Drawing No	L-009	Rev	0

Date			
08/02/12			
Job No			
12-001			
Project			
Tallawarra Lands Northern Precinct Planting			
Drawing Title			
Tallawarra Point - Woodland Planting Detail			
Drawing No		Rev	0
L-009			
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