

- * Do not scale from drawings
- * All work to be carried out in accordance to the Technical Specification
- * All discrepancies or conflict should be brought to the attention of the Project Landscape Architect
- * Larger scale drawings and written dimensions take preference
- * All dimensions in mm unless otherwise stated.
- * All tree dimensions and RLs in metres.
- * Use figured dimensions only.
- * Verify all dimensions on site before the commencement of any works.
- * Contractors shall locate and protect all services prior to construction.

* Structural Details shall be subject to Engineer's Specifications.

* All work shall be carried out in a professional manner by Qualified Tradesman according to Landscape Drawings and Engineer's Specifications.

* No responsibility will be taken by 360 degrees. for any variations in design, construction method, material specified, and general specifications without permission from the Project Engineer or Landscape Architect.

*Service location on plans are indicative only . 360 accepts no responsibility for the accuracy of service location. it is the responsibility of the contractor to determine service locations prior to the commencement of work. Any damages remains the responsibility of the contractor.

* This Drawing is copyright to 360 degrees.

* There are to be no sharp protusions or abrasive edges, obstrusive fittings and fixtures

* Adjust extent of each type of soilworks and edging locally as required to accomodate final constructed locations of walls/signage and pavements

* All Garden Bed Levels must be A minimum of 150mm Below Facade Flashing

* All Paving Levels must be setout and co-ordinated with Civil Stormwater Pits and Trench Drains prior to Construction. Refer Civil Engineers Documentation

* Adjust final location of soilworks and edging locally to suit service infrastructure including services, lines, pillars, valves and the like

* Each area of turf extends to entire area boundary by adjacent walls, pavements, edges, and kerbs as shown

* Finished surface levels and contours are indicative only. Refer to Civil Engineers drawings for final levels

* Refer to Engineers documentation for overland flow requirements, extent and details of all sub soil drainage

* Refer to Irrigation Consultant documentation for details and requirements of landscape irrigation system

*Soil levels in garden areas to finish 50mm below adjacent pavements and walls unless noted otherwise.

*Levels shown are finished surface levels.

*Grade and trim locally to ensure the finished surface drains.

*Generally pavements are to fall at 1% to 2%.

FINISHES SCHEDULE - HARDWORKS AND FIXTURES						
SYMBOL	ITEM	FINISHES & SPECIFICATION	SUPPLIER	SIZE	COLOUR /STYLE	
	Paving Type 1	In-situ Concrete with Sawcut Joints	-	Refer to plans and details	Broom finish with sawcut joint pattern	
	Paving Type 2	Washed Aggregate Concrete	-	Refer to plans and details	Washed aggregate finish	
	Paving Type 3	300x600 Raven Black Granite paving	Sam the Paving Man p. 9642 5666	Refer to plans and details	Raven Black with dark grey - black grout	
	Steps	Concrete	-	Refer to Architect's drawings	Refer to Architect's Specification	
	Hand Rail	Stainless Steel Handrail	-	50 dia.	Polished stainless steel	
	Timber Deck	Refer details	-	88x20mm	Tallowood	
	Edge Type 1	Concrete Upturn Edge	-	200mm thick upturn concrete edge	Grey concrete	

SYMBOL	ITEM	FINISHES & SPECIFICATION	SUPPLIER	SIZE	COLOUR/STYLE
GP	Garden Bed	Refer to plan and details	-	-	-
OM	Hoop bark fines organic mulch	Refer to plan and details	-	-	-

SYMBOL	ITEM	FINISHES & SPECIFICATION	SUPPLIER	SIZE	COLOUR/STYLE	
+ RL 28.00	Landscape Finish Level	Surface Finish To Be At Specified Level	-	-	-	
+ TOW 28.40	Top of Wall Levels	Surface Finish To Be At Specified Level	-	-	-	
+ FFL 28.95	Building Finish Level	Refer to Architect's Drawings	-	-	-	

PLANT SCHEDULE				
Botanical Name	Common Name	Size	Spacing	No.
Trees / Bamboo				
<i>Ealeocarpus reticulatis</i>	Blueberry Ash	45L	3 metre	6
<i>Magnolia Little Gem</i>	Little Gem Magnolia	45L	As Shown	4
<i>Pistacia chinensis</i>	Chinese Pistachio	100L	As Shown	3
<i>Sinobambusa tootsik</i>	Temple Bamboo	150	1 metre	52
Mixed Species Planting / Underplanting				
<i>Acmena smithii var. minor</i>	Dwarf Lilly Pilly	150mm	700 ctrs	52
<i>Artropodium cirratum</i>	Renga Renga Lily	200mm	5	192
<i>Asplenium australasicum</i>	Bird's Nest Fern	200mm	4	26
<i>Cycas revoluta</i>	Japanese Sago Palm	300mm	As Shown	8
<i>Diandra Little Jess</i>	Little Jess	tube	7	565
<i>Diets robinsoniana</i>	Lord Howe Wedding Lily	150mm	7	255
<i>Japanica japonica</i>	Japanese Aralia	200mm	4	71
<i>Liriope muscari</i>	Lily Turf	150mm	7	40
<i>Neomarcia sp.</i>	Walking Iris	150mm	7	281
<i>Nephrolepis cordifolia</i>	Tuber Ladder Fern	150mm	4	67
<i>Ophiopogon japonicus</i>	Mondo Grass	100mm	5	100
<i>Philodendron Congo</i>	Philodendron Congo	200mm	7	53
<i>Plectranthus argentatus</i>	Silver Plectranthus	150mm	5	143
<i>Raphiolepis indica 'Snow Maiden'</i>	Snow Maiden	200mm	3	24
<i>Raphiolepis indica</i>	Indian Hawthorn	200mm	3	19
<i>Syzgium 'Cascade'</i>	Cascade	200mm	700 ctrs	24
<i>Viola hederacea</i>	Native Violets	tube	6	114

* Adjust final location of planting locally to suit service infrastructure including service lines, pillars, valves and the like.

* Adjust final variation of plant material as directed to suit final extent of each planting area.

* All trees in turf areas are, unless otherwise noted to be provided with a mulch ring with spade finish edge

* Project Landscape Architect to inspect and approve all Plant material prior to delivery to site

* Project Landscape Architect to direct final layout of Plants on site.

* All planting areas to be mulched, typically 75mm depth. Organic mulch to conform to AS 4454 - 2003 Compost, Soil Conditioners and Mulches

*Soils to conform to AS 4419 - 2003 Soils for Landscaping and Garden Use

Soil Depths

- Grass areas 450mm soil depth minimum
- Planting areas 450 - 1000mm soil depth minimum

* Maintain all works during the contract period and for 26 weeks from the date of practical completion including, but not limited to; watering, weeding, rubbish removal, replacement planting, disease and pest control, pruning, soil and mulch control and reinstatement.

*All planting areas to have drip irrigation system fed from stormwater re-use tank with back up protection to the main supply, to all current Sydney Water requirements and relevant Australian Standards.

* Adjust final location of planting locally to suit service infrastructure including service lines, pillars, valves and the like.

The plant establishment period commences at the date of practical completion for a period specified under the contract.

All plants shall also be maintained immediately following their installation, as per the specifications below, up until the above establishment period commences. Tree maintenance works shall be undertaken by an Arborist or Horticulturist with minimum certification in accordance with Australian Qualifications Framework Level 2. The installer shall submit a program prior to the commencement of the establishment period. The program shall detail all works required during the planting establishment period including:-

- (a) Rectification of defects;
- (b) Provision of materials;
- (c) Watering;
- (d) Fertilising;
- (e) Control of weed growth;
- (f) Replacement of dead, damaged or stolen plants.

The installer shall provide 7 days notice of any works to replace trees as part of planting establishment. Throughout the plant establishment period, the installer must continue to maintain new plants and carry out maintenance work including, but not limited to:-

- weeding and rubbish removal from tree surrounds;
- fertilising;
- pest and disease control;
- replanting (on approval from the City of Sydney);
- adjustment, removal or replacement of stakes & ties;
- formative and selective pruning to AS 4373 and;
- mulching to maintain and reinstate to depth specified

Watering shall be incorporated into the regular maintenance schedule with the soil moisture content of the tree pits to be maintained above 60%. The installer will allow for 2 maintenance visits per week from between June to August, and 3 visits per week for the remainder of the year.

A detailed maintenance plan is to be submitted to the City of Sydney for approval.


The following table details the required fertiliser program.

Timing	Product and application rate
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At time of planting	Slow Release landscape fertiliser suitable for trees and shrubs, 9 to 12 months release time. Osmocote or approved equivalent applied according to manufacturers directions.
6 months after planting and then monthly	Organic liquid fertiliser. Sealor or approved equivalent applied to soil as per manufacturers directions.

The watering pipe will be 50mm slotted 'Ag-Pipe'. These will be with or without a geotextile sleeve as specified by the Contract Manager. The surface grates will be as specified in the details for each type of tree base.

Where trees are damaged or die or fail to maintain vigorous growth typical of the species due to neglect or inadequate maintenance, the installer shall replace, replant and maintain trees of the same species, size and quality

KEY	Iss.	Amendment	Date	By	IMPORTANT NOTES:	CLIENT	SHEET	CHECKED	DWG. TITLE	
	A	Construction Certificate	11/03/14	GD	Do not scale from drawing. All dimensions are to be shown to the attention of the Landscaping Architect. Larger scale drawings and other documents take precedence over dimensions if not unless otherwise stated on the drawings and fully in writing. Use full and dimension only.	University of Sydney	2 of 6	LB	DWG. TITLE SCHEDULES & NOTES	 <div> 360° Level 5 Balmain House 639-722 Wentworth Ave. Sydney NSW 2010 P 612 929 1200 F 612 929 1212 E 360@360cc.net.au www.360-360cc.net.au </div>
	B	Construction Certificate	14/03/14	GD	Notes of correspondence shall follow the commencement of any works. Contributors and users are not to be used for any construction. All work shall be carried out in accordance with the relevant Local Government Regulations. Design & Make Future Consider and be subject to Project Engineer's Signatures. All work and be carried out in accordance with the relevant Local Government Regulations.				PROJECT UNIVERSITY OF SYDNEY	
	C	Construction Certificate	20/03/14	LB	Design & Make Future Consider and be subject to Project Engineer's Signatures. All work and be carried out in accordance with the relevant Local Government Regulations.				STUDENT HOUSING Abercrombie Street Darlingtown NSW 2008	
	D	Construction Certificate	30/05/14	GD	No responsibility will be taken by the Project Engineer or Landscaping Architect.	SCALE N/A	DRAWN GD	ISSUE CC		
	E	Construction Certificate	18/06/14	GD	This Drawing is copyright to 360°					