



- NOTES**
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REV	DESCRIPTION	DATE
E	For Development Application	17.10.2019
D	Draft DA Issue	30.09.2019
C	Draft DA Issue	27.09.2019
B	For Quantity Surveyor	26.09.2019
A	For Information	24.09.2019

ARCHITECT / INTERIOR DESIGN / LANDSCAPE ARCHITECT
 HASSELL Limited ABN 007 711 435
 LEVEL 2, PIER 69
 23 HICKSON ROAD
 SYDNEY NSW 2000 AUSTRALIA
 SYDNEY@HASSELLSTUDIO.COM
 T +61 2 9151 2000 F +61 2 9151 2100
 Hasseled Architects NSW, Tony Grant 0300 Glenn Scott 0842 Ross de la Motte 7398

- HASSELL**
- Civil & Structure**
TTW Level 3
46 Chandos Street
S11 Leonsards NSW 2065
 - Services**
LCI Level 4
73 Walker Street
North Sydney NSW 2060
 - BCA**
McKenzie Group
Level 6
189 Kent Street
Sydney NSW 2000
 - Town Planner**
URBIS Level 4
73 Walker Street
North Sydney NSW 2060
 - Aquatics**
GNSP
68-70 Crown Street
Woolloomooloo NSW 2011
 - Acoustics**
Pulse Acoustics
Level 4
73 Walker Street
North Sydney NSW 2060
 - Branding**
Brand Culture
202 / 19a Boundary Street
Rushcutters Bay NSW 2011
 - Cost Planner**
RBS Level 19
141 Walker Street
North Sydney NSW 2060

LEGEND

SITE AND LEVELS

REF.	SYMBOL	DESCRIPTION
N/A	[Symbol]	EXTENT OF WORKS BOUNDARY
N/A	+RL13.50	FINISHED GROUND LEVEL (PROPOSED)
N/A	+EX13.50	FINISHED GROUND LEVEL (EXISTING)
N/A	+TW13.50	TOP OF WALL

PAVEMENTS

REF.	SYMBOL	DESCRIPTION
	[P101]	INSITU CONCRETE PAVING COLOUR/ FINISH: GREY/ BROOM FINISH
	[P102]	INSITU CONCRETE PAVING COLOUR/ FINISH: GREY WITH EXPOSED AGGREGATE/ WASHED FINISH

WALLS

REF.	SYMBOL	DESCRIPTION
	[W101]	BRICK RETAINING WALL COLOUR/ FINISH: MATCH ARCHITECTURAL FACADE

PLANTING (TREES)

REF.	SYMBOL	DESCRIPTION
	[Symbol]	EXISTING TREE TO BE DEMOLISHED. REFER TO ARBORIST PLAN FOR SPECIES AND LOCATION
	[Symbol]	EXISTING TREE RETAIN AND PROTECT
	[Symbol]	NEW TREE - <i>Lophostemon confertus</i>
	[Symbol]	NEW TREE - <i>Cupaniopsis anacardioides</i>

PLANTING

REF.	SYMBOL	DESCRIPTION
	[R101]	PLANTING MIX 01 (MASS PLANTING) REFER TO PLANTING SCHEDULE FOR SPECIES TYPE
	[R102]	PLANTING MIX 02 (EMBANKMENT PLANTING) REFER TO PLANTING SCHEDULE FOR SPECIES TYPE
	[R103]	PLANTING MIX 03 (SWALE PLANTING) REFER TO PLANTING SCHEDULE FOR SPECIES TYPE

STAIRS AND RAMPS

REF.	SYMBOL	DESCRIPTION
	[S101]	INSITU CONCRETE STAIR COLOUR/ FINISH: GREY/ BROOM FINISHED
	[R101]	INSITU CONCRETE RAMP WITH BRICK RETAINING WALL UNDER COLOUR/ FINISH: GREY/ BROOM FINISHED

LIGHTING

REF.	SYMBOL	DESCRIPTION
	[Symbol]	POST TOP LIGHT FINISH: GREY POWDERCOAT SIZE: 8M TALL

PLANTING SCHEDULE

BOTANICAL NAME	COMMON NAME	SIZE	SPACING (M2)	MATURE SIZE (WIDTH X HEIGHT)	% OF MIX	QUANTITY
TREES						
<i>Cupaniopsis anacardioides</i>	Tuckeroo	200 - 750L	AS SHOWN	12M X 12M	N/A	4
<i>Lophostemon confertus</i>	Brush Box	200 - 750L	AS SHOWN	15M X 15M	N/A	7
PLANTING MIX 01 (350m2)						
<i>Dianella 'Cassa Blue'</i>	Paroo Lily	140MM	6	400MM x 400MM	35%	735
<i>Liriope 'Evergreen Giant'</i>	Liriope	140MM	6	600MM x 400MM	40%	840
<i>Lomandra 'Tanika'</i>	Dwarf Mat Rush	140MM	6	600MM x 400MM	25%	525
PLANTING MIX 02 (75m2)						
<i>Lomandra 'Tanika'</i>	Dwarf Mat Rush	140MM	6	600MM x 400MM	20%	90
<i>Doryanthes excelsa</i>	Gymea Lily	300MM	2	2000MM x 2000MM	5%	23
<i>Carpobrotus glaucescens</i>	Pig Face	140MM	8	600MM x 400MM	30%	135
<i>Myoporum 'Yareena'</i>	Creeping boobialla	140MM	8	100MM x 10MM	15%	68
<i>Westringia 'Mundi'</i>	Coastal Rosemary	300MM	6	1200MM x 500MM	30%	135
PLANTING MIX 03 (140m2)						
<i>Liriope 'Just Right'</i>	Liriope	140MM	6	600MM x 400MM	40%	336
<i>Lomandra 'Hystrix'</i>	Dwarf Mat Rush	140MM	6	600MM x 400MM	20%	168
<i>Lomandra 'Tanika'</i>	Dwarf Mat Rush	140MM	6	600MM x 400MM	20%	168
<i>Westringia 'Mundi'</i>	Coastal Rosemary	140MM	6	1200MM x 500MM	20%	168

- NOTES**
- AS PER THE NORTHERN BEACHES COUNCIL LANDSCAPED AND OPEN SPACE BUSHLAND SETTING MAP THE PROJECT SITE IS NOT SUBJECT TO MINIMUM PLANTING REQUIREMENTS. ALL NEW PLANTING WILL HAVE MINIMUM SOIL DEPTHS OF 450MM.
 - 7 X *LOPHOSTEMON CONFERTUS* AND 4 X *CUPANIOPSIS ANACARDIOIDES* WILL BE INSTALLED AS PART OF THE PROJECT WORKS WITH MINIMUM SOIL DEPTHS OF 1200MM.
 - FINAL TREE AND PLANTING SPECIES, SIZES, MIXES, QUANTITIES AND LOCATIONS TO BE CONFIRMED POST DEVELOPMENT APPLICATION.
 - ALL PLANTING ZONES TO INCLUDE:
 - SUBSOIL IRRIGATION
 - 75MM MULCH ZONES

CLIENT
 MANLY WARRINGAH SEA EAGLES

PROJECT
 BROOKVALE OVAL REDEVELOPMENT
 CENTRE OF EXCELLENCE AND
 GRANDSTAND

DRAWING TITLE
 LANDSCAPE SITE PLAN

STATUS
 DEVELOPMENT APPLICATION

SCALE @ A0	DRAWN	REVIEWED	APPROVED
	JS	GS	JS

PROJECT NUMBER	DRAWING NUMBER	REV
014340	A_0500	E

CS: Baur
 Project: 014340_MO_BOR_AR_0500.rvt
 Original Sheet Size A0 - 841 x 1189mm