

- STAGES 3&5 SITE WORKS BOUNDARY
- DISCOVERY POINT DEVELOPMENT PROPERTY LINE
- PROPOSED TREE - REFER TO PLANTING SCHEDULE
- PROPOSED STREET TREE - REFER TO PLANTING SCHEDULE
- PLANTER AREA
- RAIN GARDEN TO STORMWATER ENGINEERS (EQUATICA) DETAIL AND SPECIFICATION - REFER TO S02-L-909
- RAISED RAIN GARDEN TO STORMWATER ENGINEERS (EQUATICA) DETAIL & SPECIFICATION
- ASPHALT PAVING TO RCC DETAILS AND STANDARDS 5.1.1 PAVING AND SURFACE TREATMENTS
- CONCRETE UNIT PAVES: 400X400X50mm, DROMANA GREY IN ACCORDANCE WITH RCC PDP.
- CONCRETE UNIT PAVES: ADBRI HAVENSLAB, CHARCOAL WITH GOLDEN GLAZE AGGREGATE, HONED
- BRICK PAVES "HAMLET" BROWN, 230X75X55mm, AUSTRAL BRICKS OR EQUAL (FORMS PART OF PF - PAVING FIELD.)
- PAVING FIELD: COMBINATION P4 & P5 BRICK BANDING. REFER TO S02-L-900 FOR COSTING
- RETAIL DECK - SLIP RESISTANT, COMPOSITE TIMBER (MODWOOD DECKING OR SIMILAR)
- RAIN GARDEN BRIDGE - ROCLA PERMATRAK CONCRETE BOARDWALK 2000mm WIDTH.
- DISCOVERY WALK STEPS TO RCC STANDARDS. CONCRETE PROFILE STAIRS WITH 150MM RISERS, 300MM TREAD, SS TACTILE INDICATORS
- BENCH SEAT - CONCRETE BASE WITH TIMBER BATTEN TOP. 450mm HT X 900mm W X 5500mm L
- CONCRETE EDGE WALL TO BIO-FILTRATION PLANTER AREA
- FORMED CONCRETE WALLS - CLASS 2 FINISH - REFER TO S02-L-901 FOR COSTING
- TG - GRATED DRAIN. ACO KLASSIKORAIN K200 WITH HEELGUARD SS ANTI-SLIP GRATE. INSTALLED IN ACCORDANCE WITH MANUFACTURERS DETAIL & SPECIFICATION
- EXISTING LIGHT POLE
- STREET POLE LIGHT: BEGA MODEL NO. 7860 POLE TOP LUMINAIRE. ASYMMETRICAL FLAT BEAM LIGHT DISTRIBUTION. 42 WATT CFL, 8M HT STEEL POLE IN GUNMETAL GREY.
- PEDESTRIAN POLE LIGHT: BEGA MODEL 8959 POLE TOP LUMINAIRE (TO MATCH STAGE 1 NEIGHBOURHOOD PARK)
- SUBSTATION

PLANTING SCHEDULE L-003				
CODE	BOTANICAL NAME	COMMON NAME	POT SIZE	QUANTITY
TREE SPECIES				
Er	Elaeocarpus reticulatus	Blueberry Ash	100Lt	3
Pu	Pyrus ussuriensis	Manchurian Pear	100Lt	7
Bc	Buckinghamia celsissima	Ivory Curl	100Lt	5
Eh	Eucalyptus haemastoma	Scribbly Gum	200Lt	6
Pxi	Platanus x hybrida	Plane Tree	400Lt	1
SHRUBS AND GROUNDCOVERS				
Aa	Acmena 'Allens Magic'	Dwarf Lily Pili	45Lt	0.7m
Att	Agave attenuata	Agave	45Lt	0.7m
Bg	Bougainvillea glabra	Bougainvillea	45Lt	0.7m
Cwa	Callistemon 'White Anzac'	Bottlebrush	45Lt	0.7m
Cg	Callistemon 'Great Balls of Fire'	Bottlebrush	45Lt	0.7m
Ca	Carex appressa	Tussock grass	150mm	0.5m
Cal	Correa alba	White Correa	45Lt	0.7m
Dc	Dianella 'King Alfred'	Dianella King Alfred	150mm	0.5m
Dg	Dieties grandiflora	Fairy Iris	150mm	0.5m
De	Doryanthes excelsa	Gymea Lily	200mm	0.8m
Hv	Hardenbergia violacea 'Meema'	Purple Coral Pea	150mm	0.5m
Sab	Syzgium australe 'Boomer'	Native Lilly Pili	45Lt	0.7m
Tr	Trachelospermum jasminoides	Star Jasmine	200mm	0.5m
Wf	Westringia fruticosa	Coastal Rosemary	45Lt	0.7m
In	Isolepis nodosa	Club Rush	150mm	0.5m

PLANTER AREAS HAVE BEEN NOMINATED AS GENERAL PLANTER AREA AND RAIN GARDEN (RRG + RG) FLUSH WITH FOOTPATH LEVELS. INDICATIVE PLANT SPECIES FOR EACH AREA HAVE BEEN NOMINATED IN THE ABOVE SCHEDULE.

FINAL PLANTING PLANS SHOWING LOCATION AND ARRANGEMENT OF SPECIES WILL BE ISSUED AT FUTURE DETAIL DESIGN STAGES. REFER TO THE BELOW PLANTER AREAS AND DENSITIES FOR ESTIMATED PLANT QUANTITIES AND SPACING.

PLANTER AREA: 95m² (SOIL TYPE A)
PLANT SPECIES TO BE PLANTED AT 500MM CENTERS AT A RATIO OF 40:40:20 OF 150MM : 300MM : 45LT POT SIZES

TOTAL PLANT QUANTITIES: 380

RAIN GARDEN AREA: 100m² (SOIL TYPE C)
PLANT SPECIES TO BE PLANTED AT 300MM CENTERS AT A RATION OF 80:20 OF 150MM : 200MM POT SIZES

TOTAL PLANT QUANTITIES: 1100

SOIL TYPE A ANL ORGANIC GARDEN MIX
SOIL TYPE C BIO-FILTRATION MEDIA
MULCH ANL COMPOSTED LEAF MULCH (NOM. 75MM DEPTH)

NOTES:

- REFER TO ATTACHED SUPPORTING DOCUMENTS (STAGE 2 SUMMIT TENDER PACKAGE DETAILS) FOR PRELIMINARY COSTING

- ALL STAIRS AND RAMPS TO BE IN ACCORDANCE WITH AS 1428.1

- ALL STREETScape LANDSCAPE WORKS TO BE IN ACCORDANCE WITH ROCKDALE CITY COUNCIL

- PROPOSED ROAD AND KERB SETOUT TO CIVIL ENGINEERS DRAWINGS




- STREET LIGHT SELECTION TO BE IN ACCORDANCE WITH ROCKDALE CITY COUNCIL PUBLIC DOMAIN PLAN. SETOUT TO ELECTRICAL ENGINEERS DETAIL AND SPECIFICATIONS

- DRIP IRRIGATION TO BE PROVIDED TO ALL PLANTER AREAS.

- ALL PLANTER AREAS TO BE FREE DRAINING TO STORMWATER SYSTEM. REFER TO CIVIL ENGINEERS DRAWINGS FOR DETAILS.

- DETAIL DESIGN OF RAIN GARDENS TO BE DEVELOPED IN CONJUNCTION WITH ENVIRONMENTAL AND CIVIL ENGINEERS. REFER TO SITE WIDE WSUD STRATEGY FOR ADDITIONAL DETAILS AND SPECIFICATIONS.

- 2% CROSS FALL TO ALL STREET FOOTPATHS

Issue amendments			Designed by	GK	Client AUSTRALAND LEVEL 3, 1 HOMEBUSH BAY DRIVE RHODES NSW 2138	Project DISCOVERY POINT WOLLI CREEK	 P.O Box 419 Cronulla NSW 2230 95 Kingsway, Cronulla 2230 Phone (+61 2) 9527 3380 Fax (+61 2) 9527 2307 Email: sydney@turfdesign.com ABN: 77 097 739 663	 0 1: 200 20m	Drawing Title SITE 3/5 - LANDSCAPE GENERAL ARRANGEMENTS		Scale 1:200 @ A1		Date 10-01-14	Issue B			
No.	Date	Description	Drawn by	GK													
			Verified by	MH													
			Authorised by														
B	17.01.14	LANDSCAPE DA GENERAL ARRANGEMENTS										Proj. No. 1002	Org. No. S03/5-L-DA-GA				
A	16.01.14	LANDSCAPE DA GENERAL ARRANGEMENTS															