

Australia Habitat and Taronga Wildlife Retreat (SSD 7419)

Client: Taronga Conservation Society Australia
Project: Australia Habitat & Wildlife Retreat Proposal
Date: 15 September 2016



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Note: Response to Attachment A - Landscaping and trees

Planting Information

Proposed Vegetation is based on a number of trees existing on site which are indigenous to the Sydney Sandstone Gully vegetation of Mosman. Where possible these are to be retained and protected during construction works to ensure an established, authentic local landscape exists from the opening day of the Australia Habitat and Taronga Wildlife Retreat. Reference Green & Dale Associates Australia Habitat & Wildlife Retreat - Environmental Impact Statement Concept Report dated February 2016.

OVERALL Wildlife Retreat

Trees:

Existing Trees to be Removed (39 high category trees and 38 low category trees)	77
Existing trees to be Retained (72 high category trees and 70 low category trees)	142
Proposed Tree with Planting 3.0m ht	70
Proposed Trees Super Advanced Koala Trees 4.0m+ ht	10
TOTAL Proposed Trees:	80

RETREAT Site (incl. Entry, Guest Lodge, Taronga Centre Forecourt, Wildlife Retreat Area):

Shrubs & Groundcovers, Area & Proposed Plants:

TOTAL Site Area for Planting	m2	1800
Area for Proposed Shrubs (30% of total planting area)	m2	540
Area for Proposed Groundcovers & Grasses (70% of total planting area)	m2	1260
a) Shrubs 200mm pot size (@ 2 per m2)	item	1080
b) Ground covers and grasses 150mm pot size (@ 3 per m2)	item	4149
TOTAL Proposed Shrubs, Groundcovers & Grasses (Retreat):	item	5229

LOWER AUST Site (incl. Aviary, Red Kangaroo, and all off limits):

Shrubs & Groundcovers, Area & Proposed Plants:

TOTAL Site Area for Planting	m2	1850
Area for Proposed Shrubs (30% of total planting area)	m2	555
Area for Proposed Groundcovers & Grasses (70% of total planting area)	m2	1260
a) Shrubs 200mm pot size (@ 2 per m2)	item	1110
b) Ground covers and grasses 150mm pot size (@3 per m2)	item	3780
TOTAL Proposed Shrubs, Groundcovers & Grasses (Lower Aust):	item	4890

TOTAL PLANTS 10119