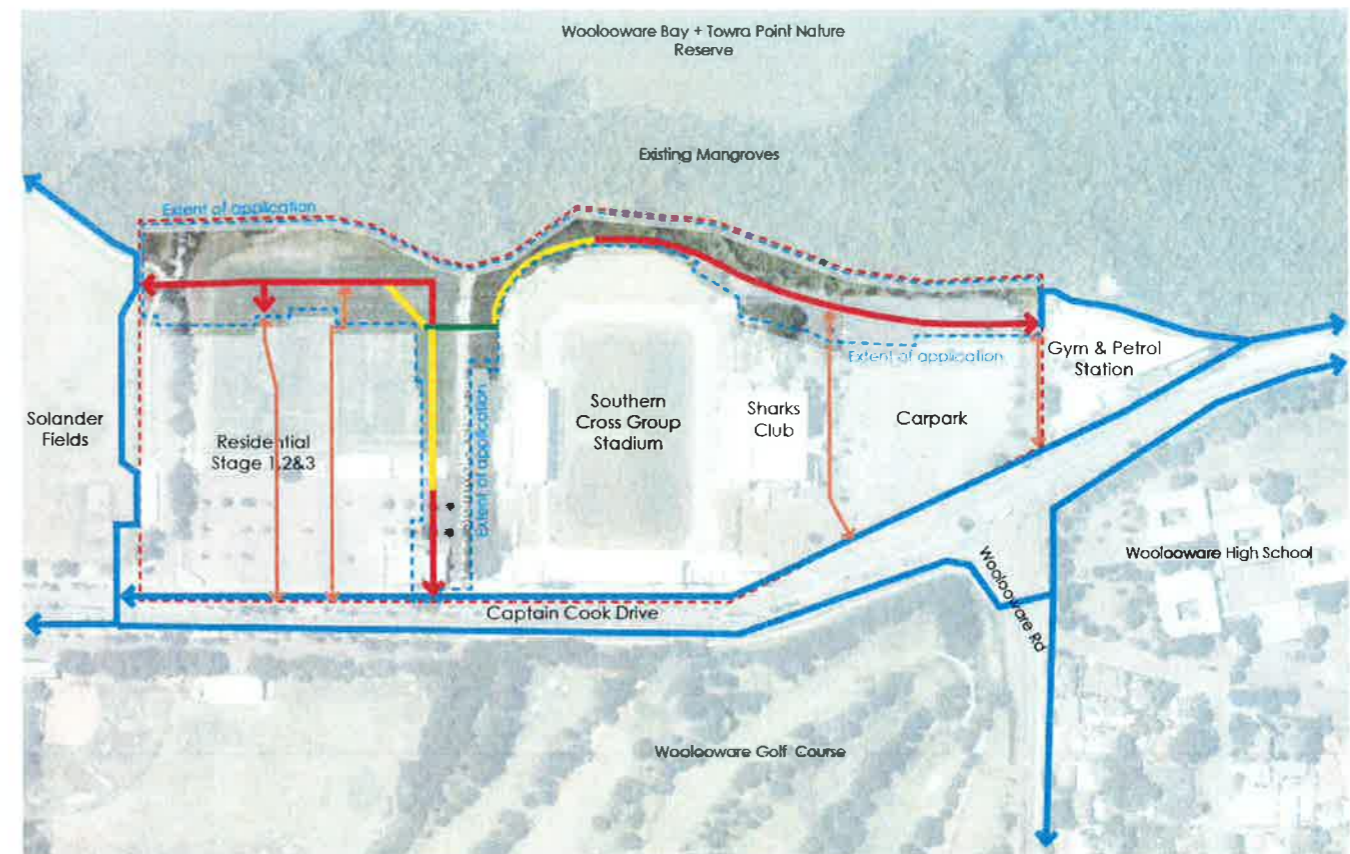
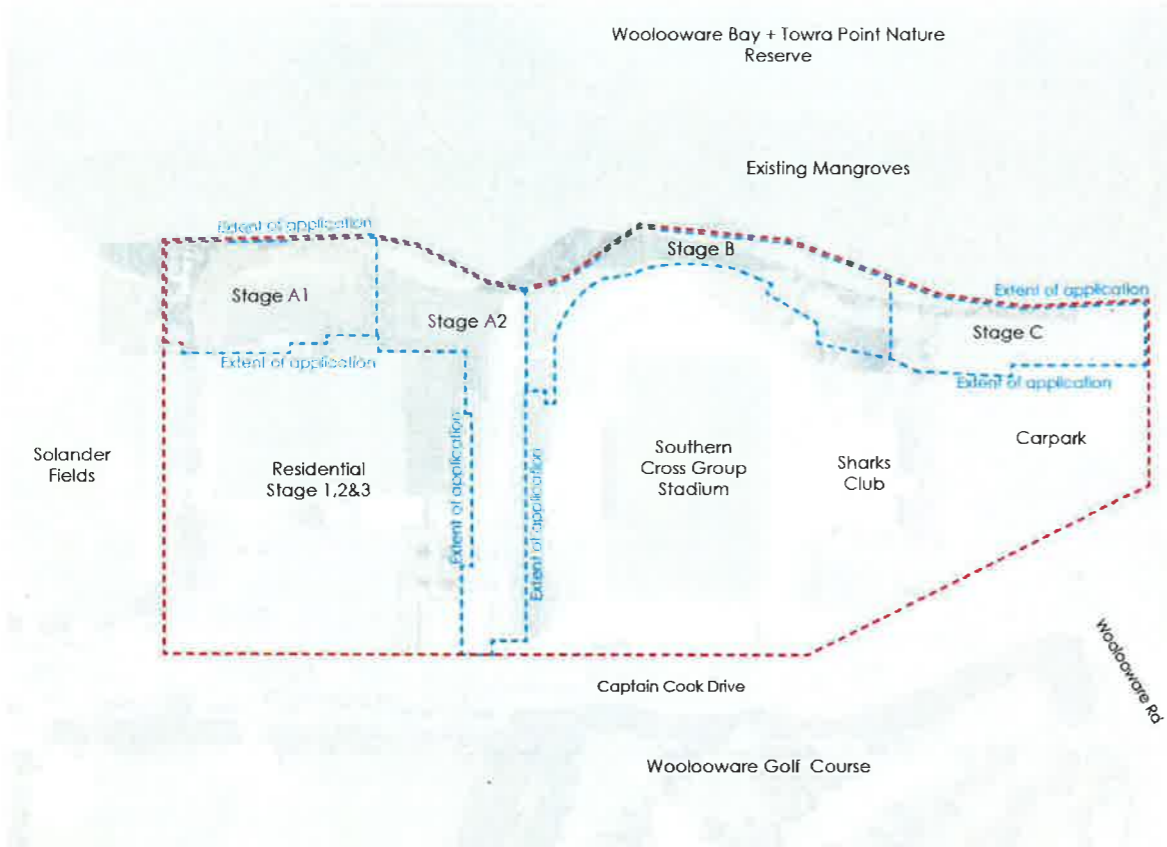


Woollooware Bay Town Centre Foreshore Park - Section 75W

Project H8-16033
Rev. R
Date September 2017
ISSUE S75W Application



SITE PLAN KEY

- Extent of application
- Site Boundary

ACCESS CIRCULATION KEY

- Extent of application
- Site Boundary
- ↔ Proposed vehicle/pedestrian/cycle shared coastal pathways (width 4.0m)
- ↔ Proposed through-site links
- ↔ Existing Shared pedestrian / cycle paths
- Proposed pedestrian / cycle Bridge (width 3.5m)
- Proposed pedestrian / cycle shared path (width 3.5m)

EXISTING SITE IMAGES (Images referenced from Section 75W Report Revision A by Aspect Studios)



Existing power lines



Existing Club and Car Park



Existing mangrove water course



Retain existing mangroves



Existing Ausgrid Asset



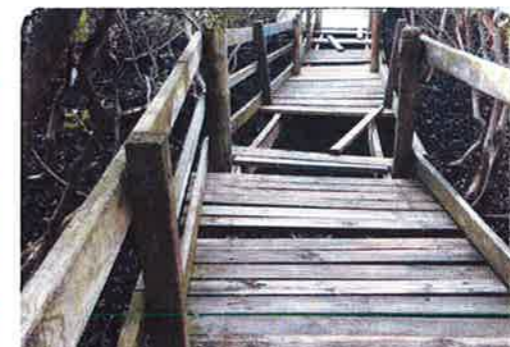
Existing Ausgrid Asset



Family Hill



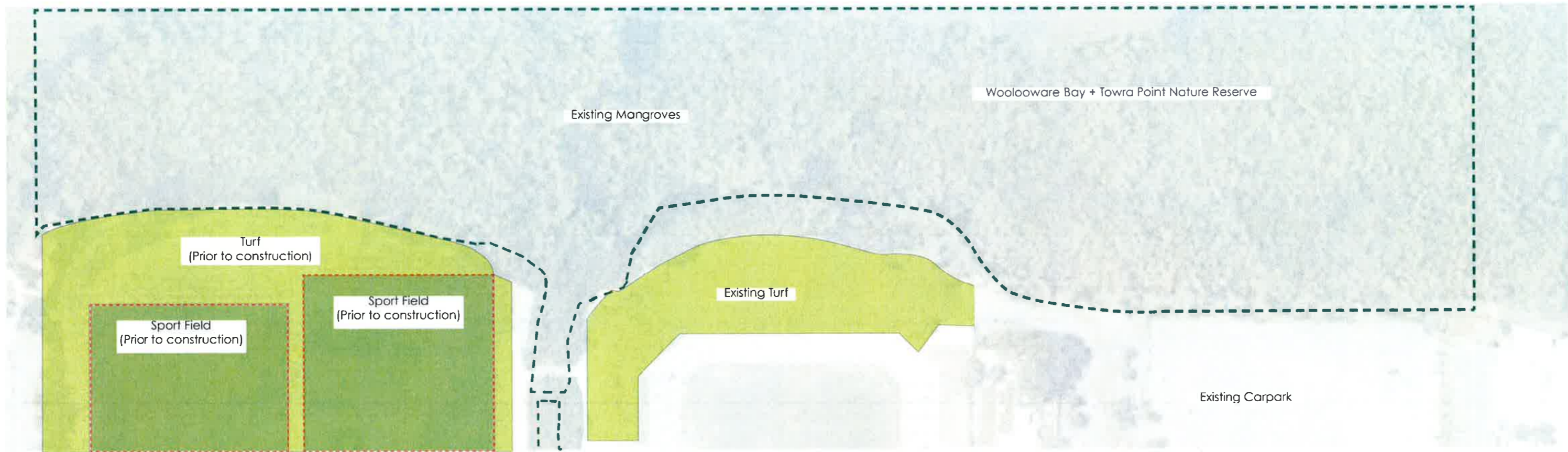
The Southern Cross Group Stadium



Existing boardwalk

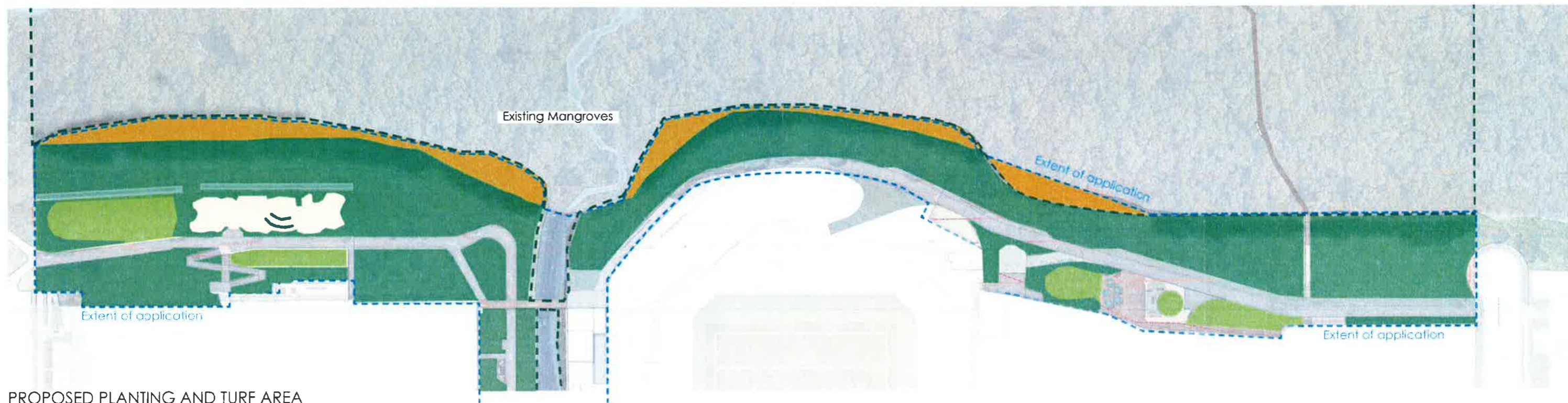


Existing Ausgrid Easement



EXISTING MANGROVES AND TURF AREA

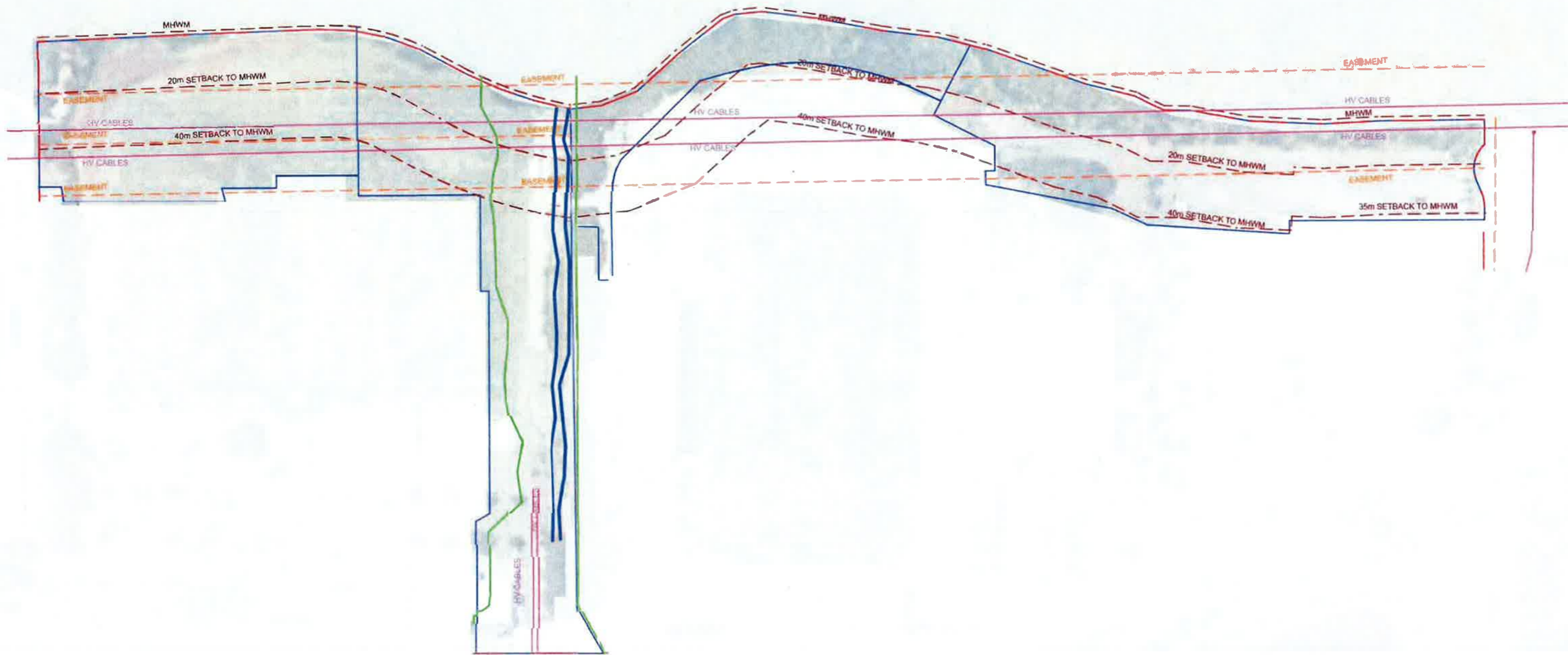
KEY



PROPOSED PLANTING AND TURF AREA







KEY

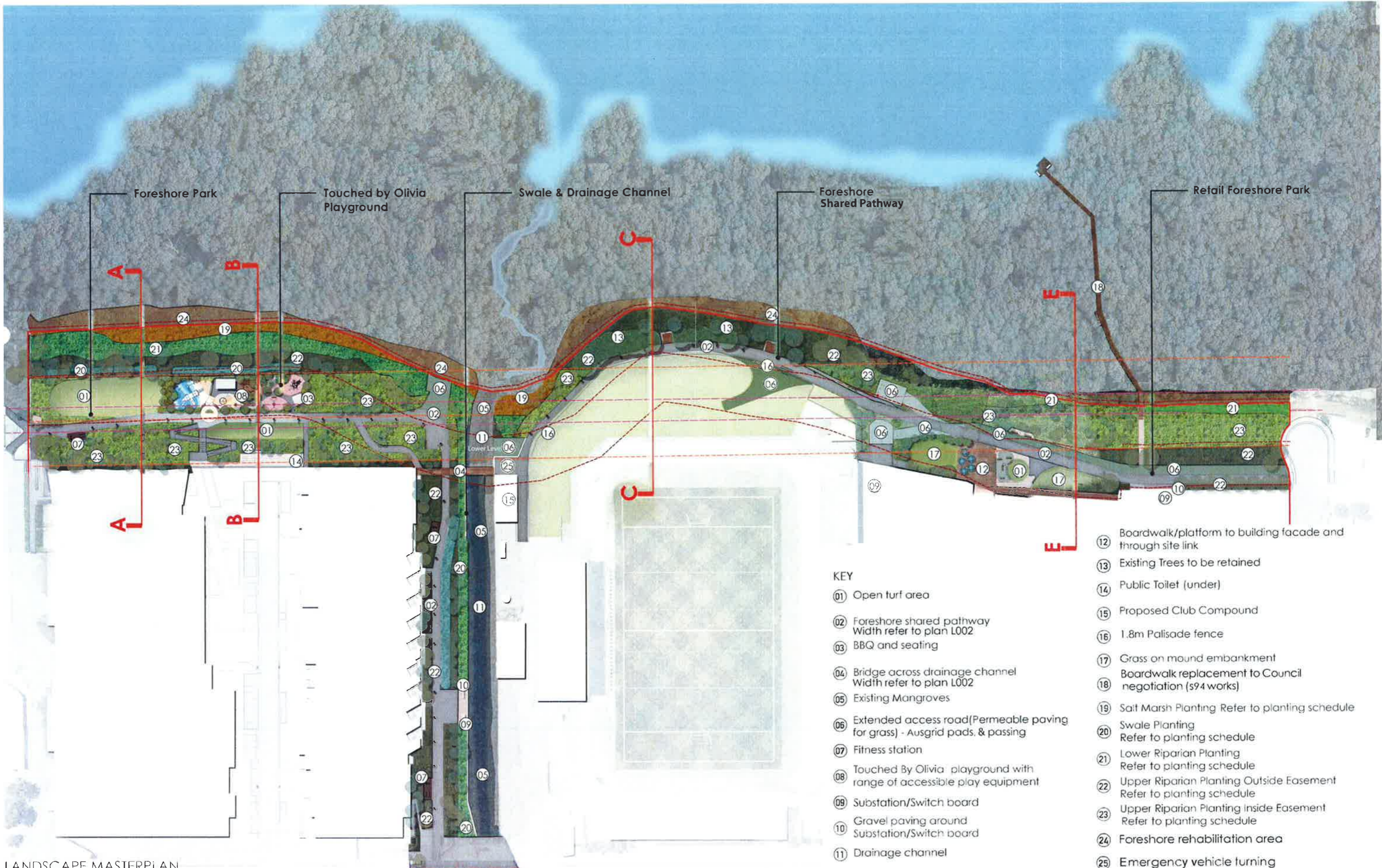




EXISTING AUSGRID EASEMENT CONDITION

KEY

| | | |
|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
|  SITE BOUNDARY |  1:100 Flood Level Line |  MHW (Tidal Waters) |
|  STAGE BOUNDARY |  MHW (Tide) | |
|  HV CABLES | | |



KEY

- 01 Open turf area
- 02 Foreshore shared pathway
Width refer to plan L002
- 03 BBQ and seating
- 04 Bridge across drainage channel
Width refer to plan L002
- 05 Existing Mangroves
- 06 Extended access road(Permeable paving for grass) - Ausgrid pads, & passing
- 07 Fitness station
- 08 Touched By Olivia playground with range of accessible play equipment
- 09 Substation/Switch board
- 10 Gravel paving around Substation/Switch board
- 11 Drainage channel
- 12 Boardwalk/platform to building facade and through site link
- 13 Existing Trees to be retained
- 14 Public Toilet (under)
- 15 Proposed Club Compound
- 16 1.8m Palisade fence
- 17 Grass on mound embankment
Boardwalk replacement to Council negotiation (\$94 works)
- 19 Salt Marsh Planting Refer to planting schedule
- 20 Swale Planting
Refer to planting schedule
- 21 Lower Riparian Planting
Refer to planting schedule
- 22 Upper Riparian Planting Outside Easement
Refer to planting schedule
- 23 Upper Riparian Planting Inside Easement
Refer to planting schedule
- 24 Foreshore rehabilitation area
- 25 Emergency vehicle turning

LANDSCAPE MASTERPLAN



Client
Woollooware Bay Town Centre

Title
Landscape Masterplan

Project No.
H8-16033

Drawing No.
L005

Drawn
HP

Scale
1:800@A1

Revision
R

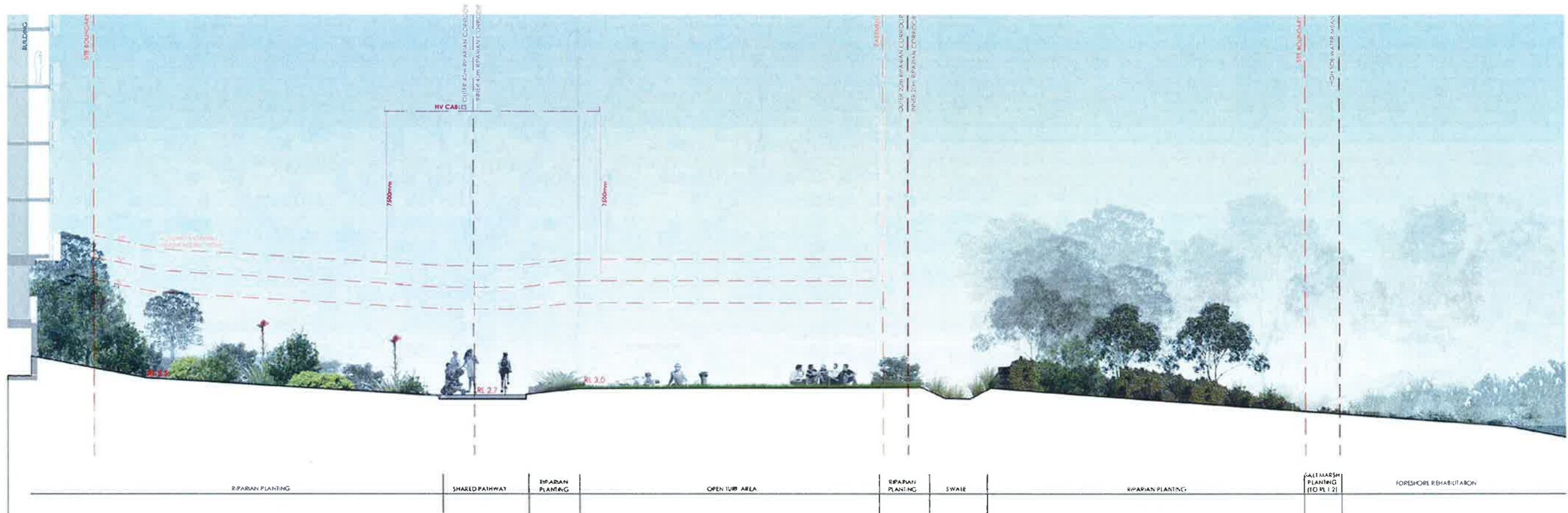
Checked
DV

Date
03.09.17

Purpose
S75W Application

Scale Bar

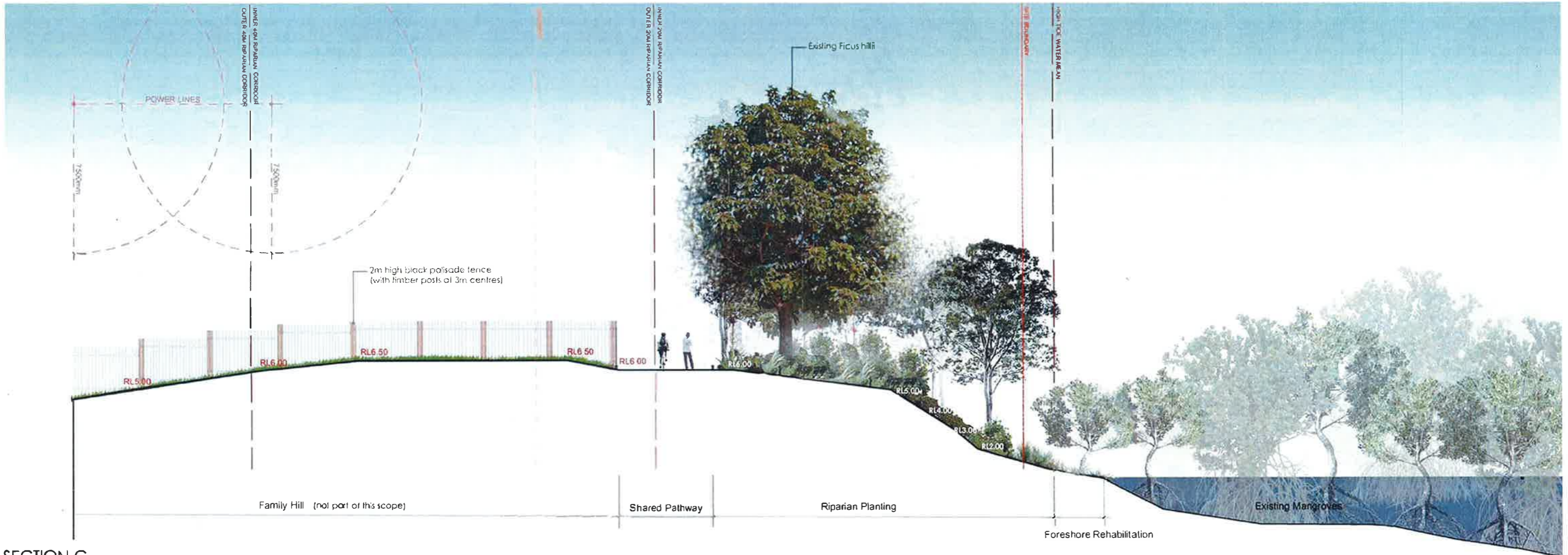




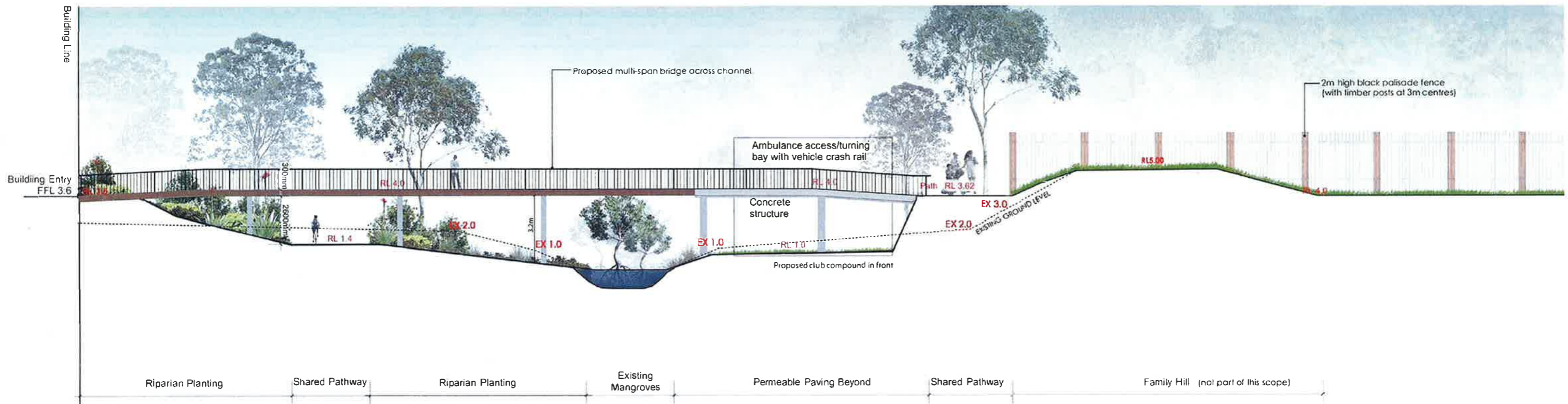
SECTION A



SECTION B

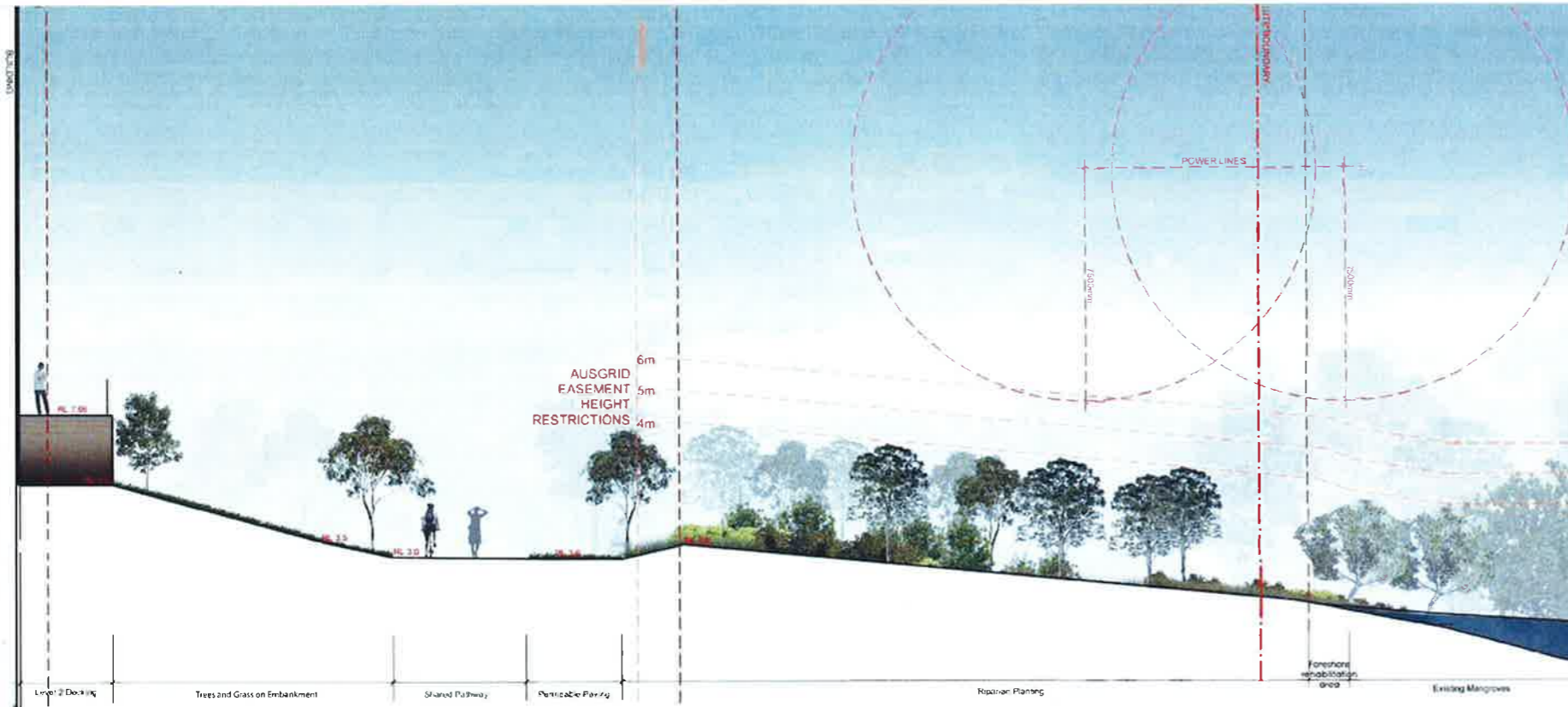


SECTION C

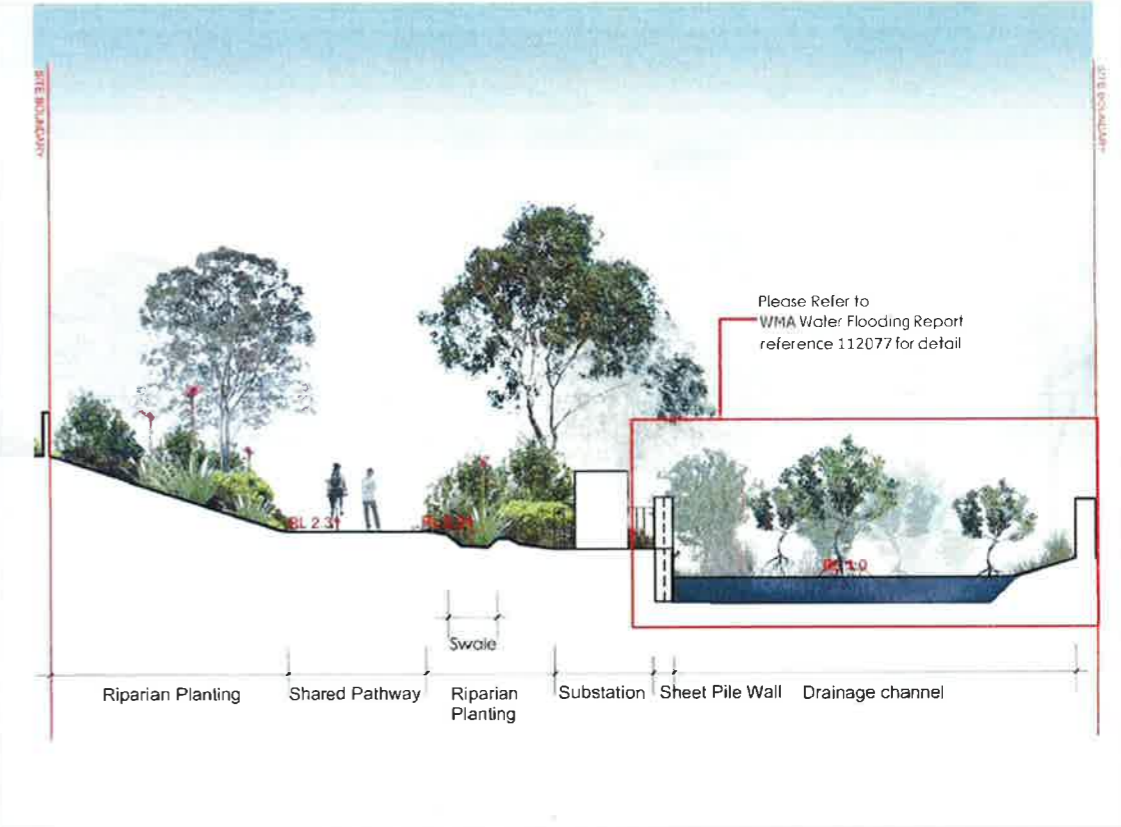


SECTION D

| | | | | | | |
|--------------------------|-----------------------------------|-------------|-------|----------|----------|------------------|
| Client | Project | Project No. | Drawn | Revision | Date | Purpose |
| CAPITAL BLUESTONE | Woolooware Bay Town Centre | H8-16033 | HP | R | 03.09.17 | S75W Application |
| | Title | Drawing No. | Scale | Checked | | |
| | Illustrative Sections | L007 | N/A | DV | | |



SECTION E



SECTION F



DESIGN IMAGES

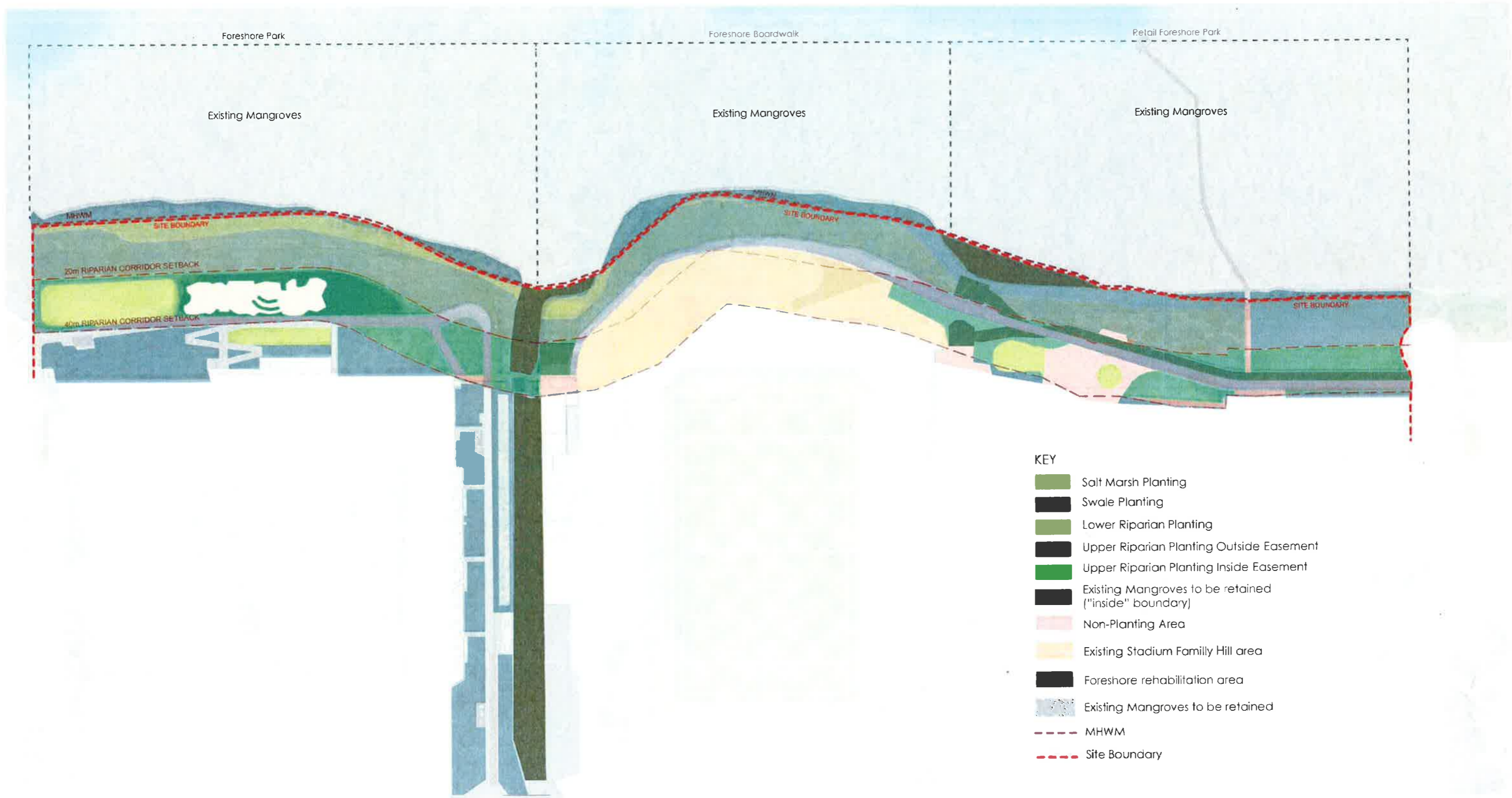


Project
Woolooware Bay Town Centre
 Title
Illustrative Sections/Design Images

Project No.
 H8-16033
 Drawing No.
 L008
 Drawn
 HP
 Scale
 N/A
 Revision
 R
 Checked
 DV
 Date
 03.09.17

Purpose
 S75W Application





Planting Images

Salt Marsh Planting



Gahnia clarkei *Suaeda australis* *Tetragonia tetragonoides*

Plant Schedule:

| Botanic Name | Common Name |
|---------------------------------|---------------------|
| Groundcovers / Climbers | |
| <i>Samolus repens</i> | Creeping Brookweed |
| <i>Sarcocornia quinqueflora</i> | Samphire |
| <i>Selliera radicans</i> | Swampweed |
| <i>Suaeda australis</i> | Austral Seablite |
| <i>Tetragonia tetragonoides</i> | Native Spinach |
| <i>Zoysia macrantha</i> | Prickly Couch |
| Rushes / Grasses | |
| <i>Austrostipa stipoides</i> | Coastal Speargrass |
| <i>Baumea articulata</i> | Jointed Twig-rush |
| <i>Gahnia clarkei</i> | Tall Saw-sedge |
| <i>Juncus kraussii</i> | Sea Rush |
| <i>Sporobolus virginicus</i> | Saltwater Couch |
| <i>Triglochin striata</i> | Streaked Arrowgrass |

Lower Riparian Planting



Casuarina glauca *Melaleuca quinquenervia* *Juncus usitatus*

Plant Schedule:

| Botanic Name | Common Name |
|---------------------------------------|-------------------------|
| Trees | |
| <i>Acmena smithii</i> | Lilly Pilly |
| <i>Alphitonia excelsa</i> | Red Ash |
| <i>Casuarina glauca</i> | Swamp Oak |
| <i>Cupaniopsis anacardioides</i> | Tuckeroo |
| <i>Eucalyptus robusta</i> | Swamp mahogany |
| <i>Glochidion ferdinandi</i> | Cheese Tree |
| <i>Melaleuca ericifolia</i> | Swamp Paperbark |
| <i>Melaleuca quinquenervia</i> | Broad Leaved Paperbark |
| <i>Melaleuca styphelioides</i> | Prickly Leaved Tea Tree |
| Rushes / Grasses | |
| <i>Baumea juncea</i> | Bare Twig Rush |
| <i>Carex appressa</i> | Tall Sedge |
| <i>Sporobolus virginicus</i> | Saltwater Couch |
| <i>Crinum pedunculatum</i> | Swamp Lily |
| <i>Dianella caerulea</i> | Blue Flax Lily |
| <i>Imperata cylindrica var. major</i> | Blady Grass |
| <i>Isolepis inundata</i> | Swamp Club Sedge |
| <i>Juncus kraussii</i> | Sea Rush |
| <i>Juncus planifolius</i> | Broad Leaf Rush |
| <i>Juncus usitatus</i> | Common Rush |
| <i>Lomandra longifolia</i> | Ribbon Grass |
| <i>Oplismenus imbecillis</i> | Basket Grass |
| Ferns / Herbs | |
| <i>Blechnum indicum</i> | Swamp-water Fern |
| <i>Centella asiatica</i> | Centella |
| <i>Commelina cyanea</i> | Scurvy Weed |
| <i>Hypolepis muelleri</i> | Harsh Ground Fern |
| <i>Persicaria decipiens</i> | Slender Knotweed |
| Vines | |
| <i>Parsonsia straminea</i> | Common Silkpod |
| <i>Stephania japonica</i> | Snake Vine |

Swale Planting



Lomandra longifolia *Carex appressa* *Baumea juncea*

Plant Schedule:

| Botanic Name | Common Name |
|--------------------------------|-----------------------|
| Trees | |
| <i>Melaleuca ericifolia</i> | Swamp Paperbark |
| <i>Melaleuca quinquenervia</i> | Broad Leaf Paperbark |
| Rushes / Grasses | |
| <i>Baumea juncea</i> | Bare Twig Rush |
| <i>Carex appressa</i> | Tall Sedge |
| <i>Dianella caerulea</i> | Flax Lily |
| <i>Juncus kraussii</i> | Common Rush |
| <i>Juncus usitatus</i> | Sea Rush |
| <i>Lomandra longifolia</i> | Spiny Headed Mat Rush |

Note:
All planting species selected are consistent with Coastal Saltmarsh, and Swamp Oak Floodplain Forest vegetation communities, and/or they are well represented in similar areas in the Kurnell peninsula

Planting images referenced from Section 75W Report Revision A by Aspect Studios)

Planting Images

Upper Riparian Planting Outside Easement



Plant Schedule:

| Botanic Name | Common Name |
|-------------------------------------|----------------------|
| Trees | |
| <i>Acmena smithii</i> | Lily Pilly |
| <i>Banksia marginata</i> | Silver Banksia |
| <i>Banksia serrata</i> | Saw Banksia |
| <i>Eucalyptus longifolia</i> | Woollybutt |
| <i>Eucalyptus robusta</i> | Swamp mahogany |
| <i>Ficus rubiginosa</i> | Rusty Fig |
| <i>Glochidion ferdinandi</i> | Cheese Tree |
| <i>Melaleuca ericifolia</i> | Swamp Paperbark |
| <i>Melaleuca linariifolia</i> | Snow-in-summer |
| Shrubs | |
| <i>Acacia longifolia - sophorae</i> | Coastal Wattle |
| <i>Banksia ericifolia</i> | Heath-leaved Bankis |
| <i>Banksia oblongifolia</i> | Fern-leaved Banksia |
| <i>Banksia spinulosa</i> | Hairpin Banksia |
| <i>Pittosporum revolutum</i> | Yellow pittosporum |
| <i>Melaleuca squamea</i> | swamp honey-myrtle |
| <i>Westringia fruticosa</i> | Coastal Rosemary |
| Groundcovers/Climbers | |
| <i>Carpobrotus glaucescens</i> | Pigface |
| <i>Centella asiatica</i> | Centella |
| <i>Hardenbergia violacea</i> | Native sarsaparilla |
| <i>Pratia purpurascens</i> | White Root |
| <i>Stephania japonica</i> | Snake vine |
| Rushes / Grasses | |
| <i>Dianella caerulea</i> | Blue Flax Lily |
| <i>Dichelachne crinita</i> | Longhair plume grass |

Upper Riparian Planting Inside Easement



Plant Schedule:

| Botanic Name | Common Name |
|---------------------------------------|-----------------------|
| Trees | |
| <i>Callistemon citrinus</i> | Crimson Bottlebrush |
| <i>Leptospermum polygalifolium</i> | Common Tea Tree |
| <i>Melaleuca linariifolia (dwarf)</i> | Narrow-leaf Paperbark |
| <i>Melaleuca ericifolia (Sml)</i> | Swamp Paperbark |
| Shrubs | |
| <i>Acacia longifolia - sophorae</i> | Coastal Wattle |
| <i>Banksia ericifolia</i> | Heath-leaved Bankis |
| <i>Banksia oblongifolia</i> | Fern-leaved Banksia |
| <i>Banksia spinulosa</i> | Hairpin Banksia |
| <i>Pittosporum revolutum</i> | Yellow pittosporum |
| <i>Melaleuca squamea</i> | swamp honey-myrtle |
| <i>Westringia fruticosa</i> | Coastal Rosemary |
| Groundcovers/Climbers | |
| <i>Carpobrotus glaucescens</i> | Pigface |
| <i>Centella asiatica</i> | Centella |
| <i>Hardenbergia violacea</i> | Native sarsaparilla |
| <i>Pratia purpurascens</i> | White Root |
| <i>Stephania japonica</i> | Snake vine |
| Rushes / Grasses | |
| <i>Dianella caerulea</i> | Blue Flax Lily |
| <i>Dichelachne crinita</i> | Longhair plume grass |
| <i>Juncus usitatus</i> | Common Rush |
| <i>Lomandra longifolia</i> | Spiny Head Mat Rush |

Note:
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