

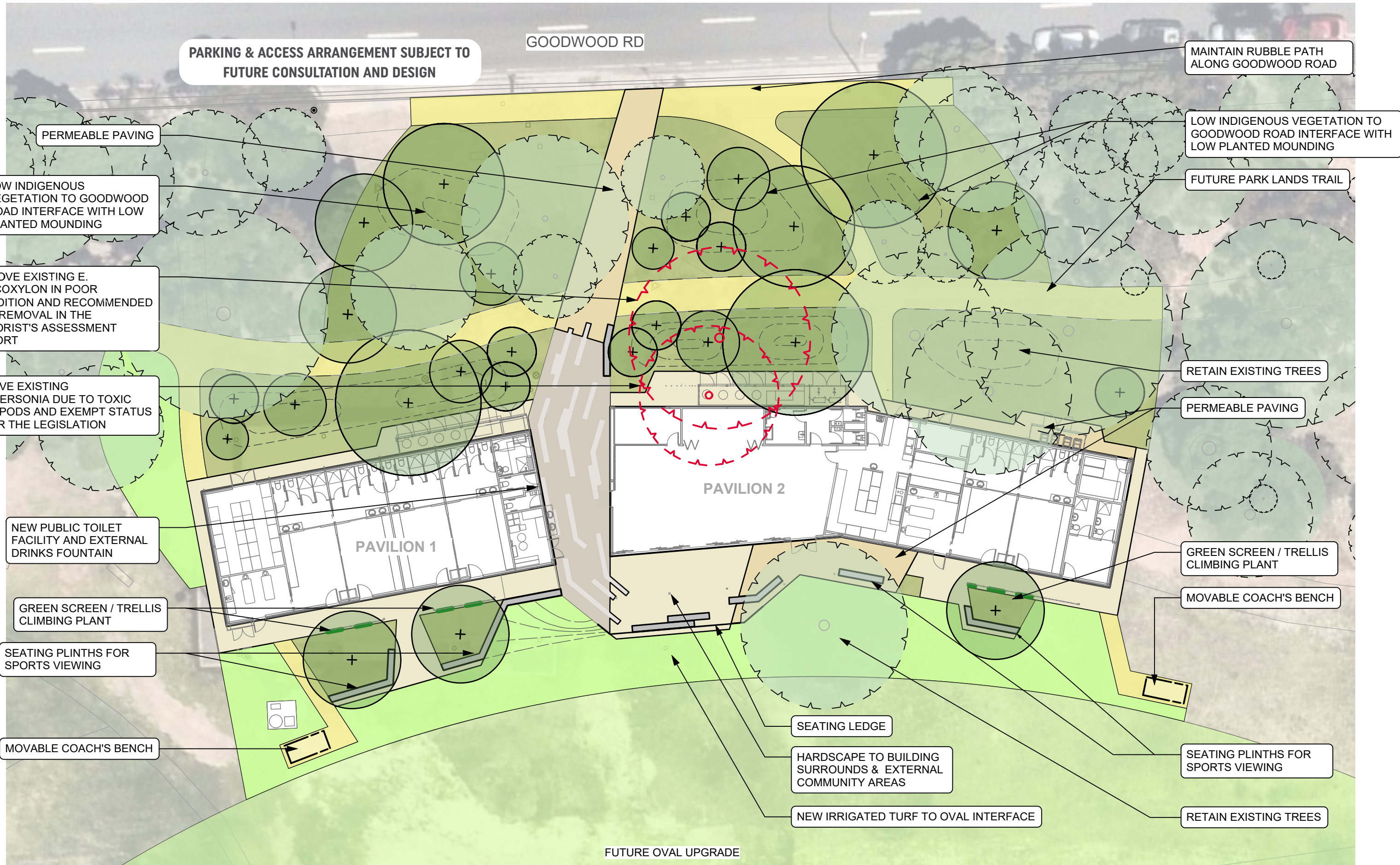


23155_PARK 21W CLUBROOM DETAILED DESIGN

PREPARED FOR THE CITY OF ADELAIDE COUNCIL
JUNE 2025







ASPECT Studios™



Scale:
1:250 @ A3

0 5 8 10 M

PARK 21W CHANGE ROOMS

ADL25003

Landscape Plan



ASPECT Studios™



Scale:
1:250 @ A3

0 5 8 10 M

PARK 21W CHANGE ROOMS

ADL25003

CPTD Plan

Planting Palette

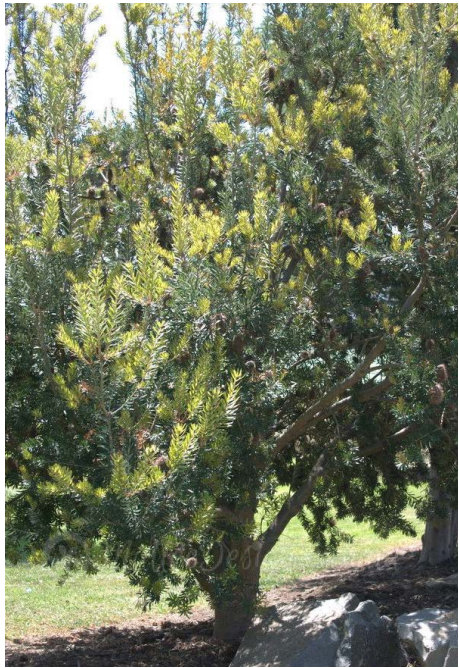
Trees	
1	<i>Acacia pycnantha</i> Golden Wattle
2	<i>Allocasuarina verticillata</i> Drooping Sheoak
3	<i>Banksia marginata</i> Silver banksia
4	<i>Callitris gracilis</i> Southern cypress-pine
5	<i>Eucalyptus leucoxylon</i> SA Blue Gum
6	<i>Eucalyptus microcarpa</i> Grey box
Shrubs	
7	<i>Acacia acinacea</i> Round-leaf Wattle
8	<i>Bursaria spinosa</i> Christmas Bush
9	<i>Cullen australasicum</i> Scurf Pea
10	<i>Dodonaea viscosa</i> Sticky Hop Bush
11	<i>Lavatera plebeia</i> Australian Hollyhock
12	<i>Melaleuca brevifolia</i> Short-leaf Honey-Myrtle
13	<i>Myoporum viscosum</i> Sticky Boobialla



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Planting Palette

Low Shrubs & Groundcovers

1	<i>Chrysocephalum apiculatum</i> Common Everlasting
2	<i>Correa glabra</i> Rock Correa
3	<i>Dianella revoluta</i> Black Anther Flax-lily
4	<i>Enchylaena tomentosa</i> Ruby Saltbush
5	<i>Goodenia amplexans</i> Clasping Goodenia
6	<i>Grevillea lavendulacea</i> Lavender grevillea
7	<i>Hardenbergia violacea</i> Native Lilac
8	<i>Myoporum parvifolium</i> Creeping boobialla
9	<i>Olearia ramulosa</i> Twiggy Daisy Bush
10	<i>Poa labillardieri</i> Common tussock-grass
11	<i>Themeda triandra</i> Kangaroo Grass

Riparian

12	<i>Carex appresa</i> Tall Sedge
13	<i>Carex fascicularis</i> Tassel Sedge
14	<i>Cyperus vaginatus</i> Stiff Flat-sedge
15	<i>Ficinia nodosa</i> Knobby Club-rush
16	<i>Juncus pallidus</i> Pale Rush
17	<i>Lomandra multiflora</i> Mat-rush



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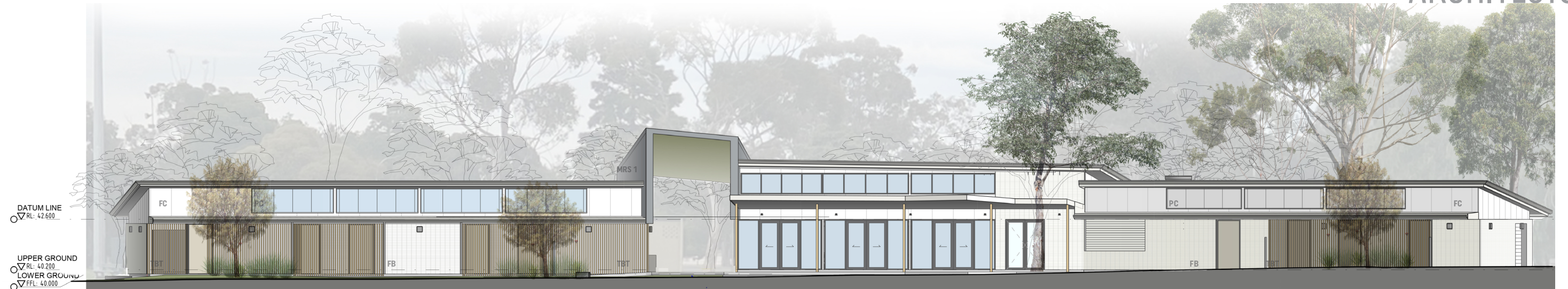


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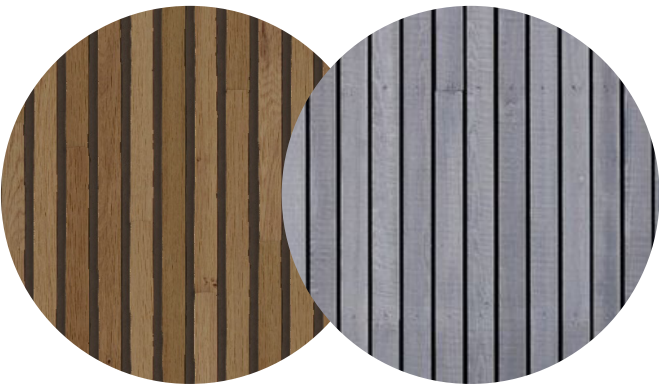


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ELEVATIONS



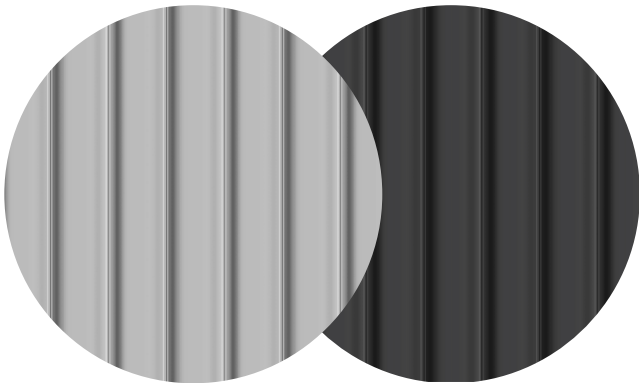
MATERIAL PALETTE



TBT
TIMBER BATTEN WALL
AND SCREENS



PC
POLYCARBONATE SHEET
COLOUR: OPAL
SEAMLESS FINISH



MRS 1, MRS 2
VM ZINC METAL ROOF SHEETING
COLOUR: SOUTHERLY, MONUMENT



FC
FIBRE CEMENT WALL
CLADDING



FB
FACE BRICKWORK
BOWRAL HIGHLANDS
COLOUR: MERYLA

SUSTAINABILITY CONSIDERATIONS

BUILDING STRATEGIES

✓ LOW VOC PRODUCTS

✓ REDUCED ENERGY USAGE

- Use of a heat pump and overall design considerations will put less demand on energy usage

✓ LED LIGHTING WITH SMART CONTROLS

REDUCED EMBODIED CARBON

- Concrete slab to be specified as low-carbon or use partially recycled content
- Reduce applied finishes throughout to minimise future maintenance

✓ WATER EFFICIENT

- Low water use hydraulic fixtures and fittings
- Collected storm water to be detained on site in vegetated basin

✓ LIGHT-COLOURED FACADES

- Colour selection for roof to reduce heat absorption + heat radiance on site

✓ EXTERNAL SUN-SHADING

- Horizontal and vertical sun-shading elements reduces solar gain during summer months

✓ NATURAL VENTILATION

✓ DAYLIGHT ACCESS

- High-level windows provide light to change rooms in particular, reducing power consumption

✓ HIGH MECHANICAL VENTILATION RATES

✓ REDUCED CONSTRUCTION WASTE

- Materials to be sorted appropriately on-site to reduce waste sent to landfill
- Building designed to standardised material dimensions to reduce off-cut waste

✓ CIRCULAR ECONOMY

- Where possible local materials and suppliers will be specified
- Local trades and businesses to be involved

✓ ACCESSIBLE DESIGN

- Building is fully accessible and provides accessible facilities

SITE STRATEGIES

✓ DESIGN WITH NATURE

- Working around existing trees on site

✓ CONNECTED TO LANDSCAPE

✓ ENDEMIC PLANTING SPECIES

✓ CLIMATE CHANGE RESILIENCE

- Reduced energy demand
- Raised above 1:100 year flood level
- Introducing more trees to increase canopy cover

✓ DROUGHT-TOLERANT PLANTING SPECIES

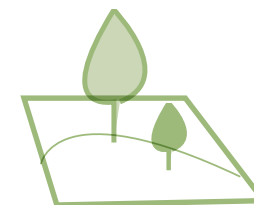
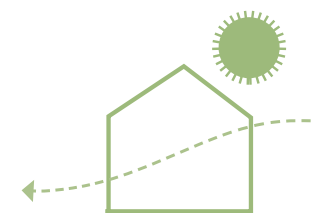
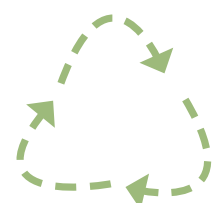
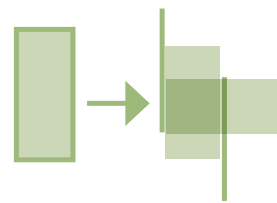
- Low water use plantings that thrive in the environment across all seasons

✓ PERMEABLE PAVING

- Pathway material selections reduce site run-off

✓ DRINKING WATER STATIONS

✓ SEPARATED BINS



VISUALISATION

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