### Sophia Waters Sportsground Amenities Building

15 Suncroft Street Chisholm

# DRAWING SCHEDULE - REF STAGE (REF - Review of Environmental Factors)

REF-001 - COVER SHEET / LOCALITY PLAN

REF-002 - SITE PLAN

REF-101 - GROUND FLOOR PLAN

REF-102 - ROOF PLAN

REF-201 - ELEVATIONS

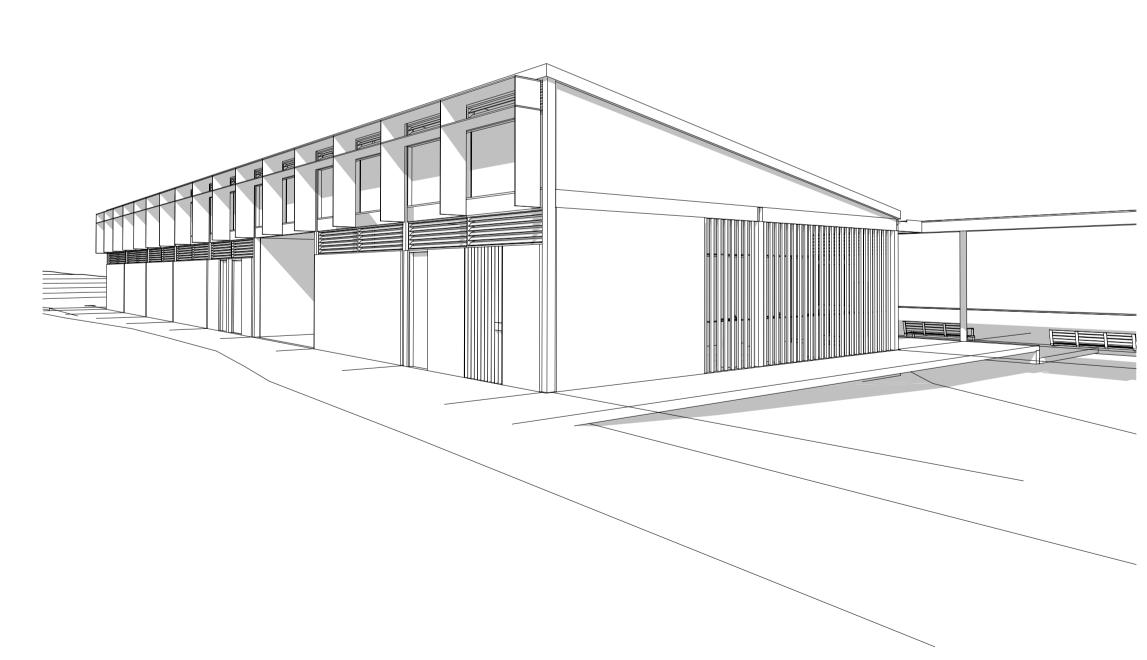
REF-301 - SECTIONS

REF-401 - LANDSCAPE PLAN - General Arrangement

REF-402 - LANDSCAPE PLAN - Planting Schedule

REF-403 - LANDSCAPE PLAN - Detail Plan - 01

REF-403 - LANDSCAPE PLAN - Detail Plan - 02



### PROPOSED AMENITIES BUILDING

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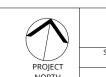
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## Proposed Site



### LOCATION PLAN







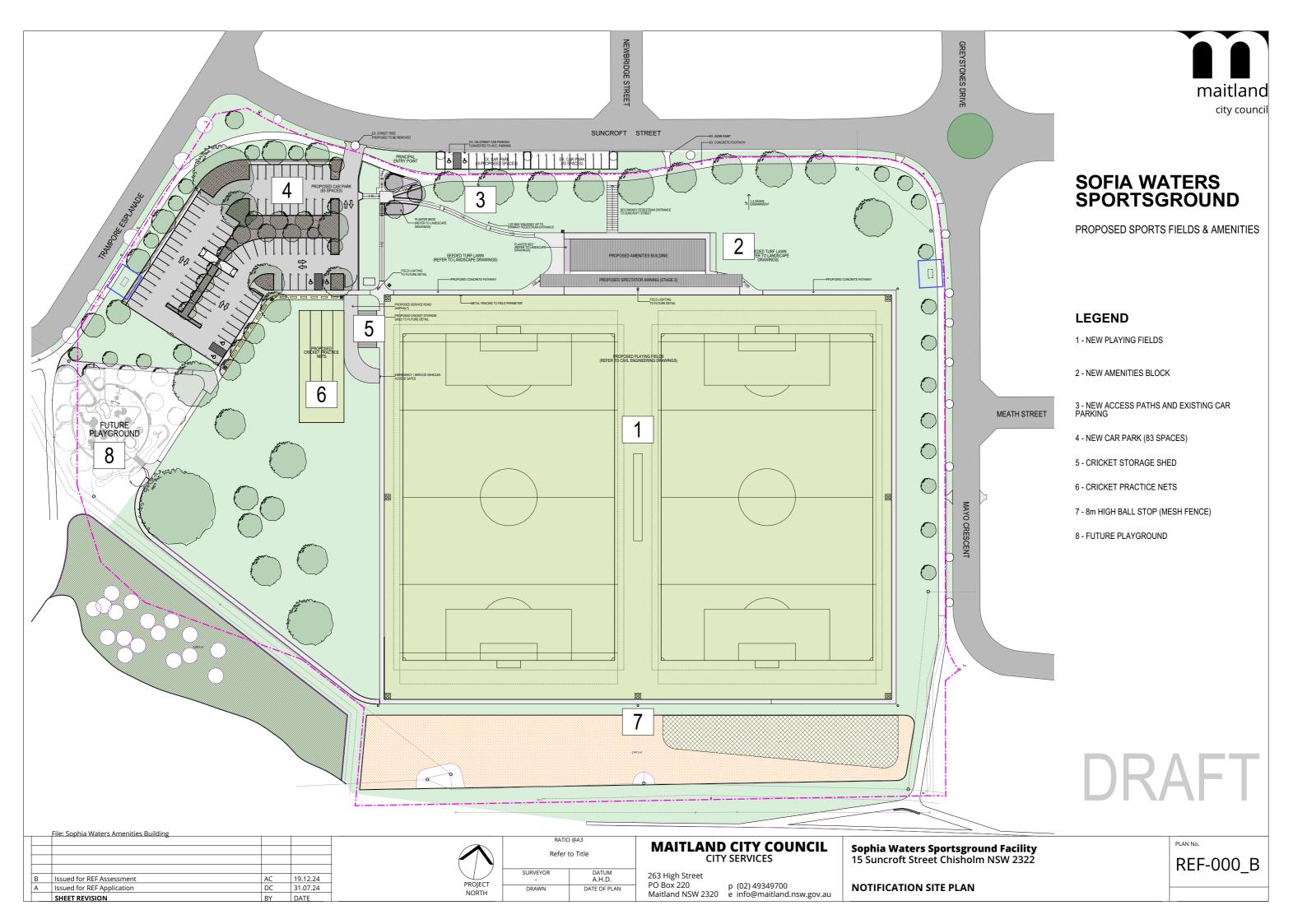
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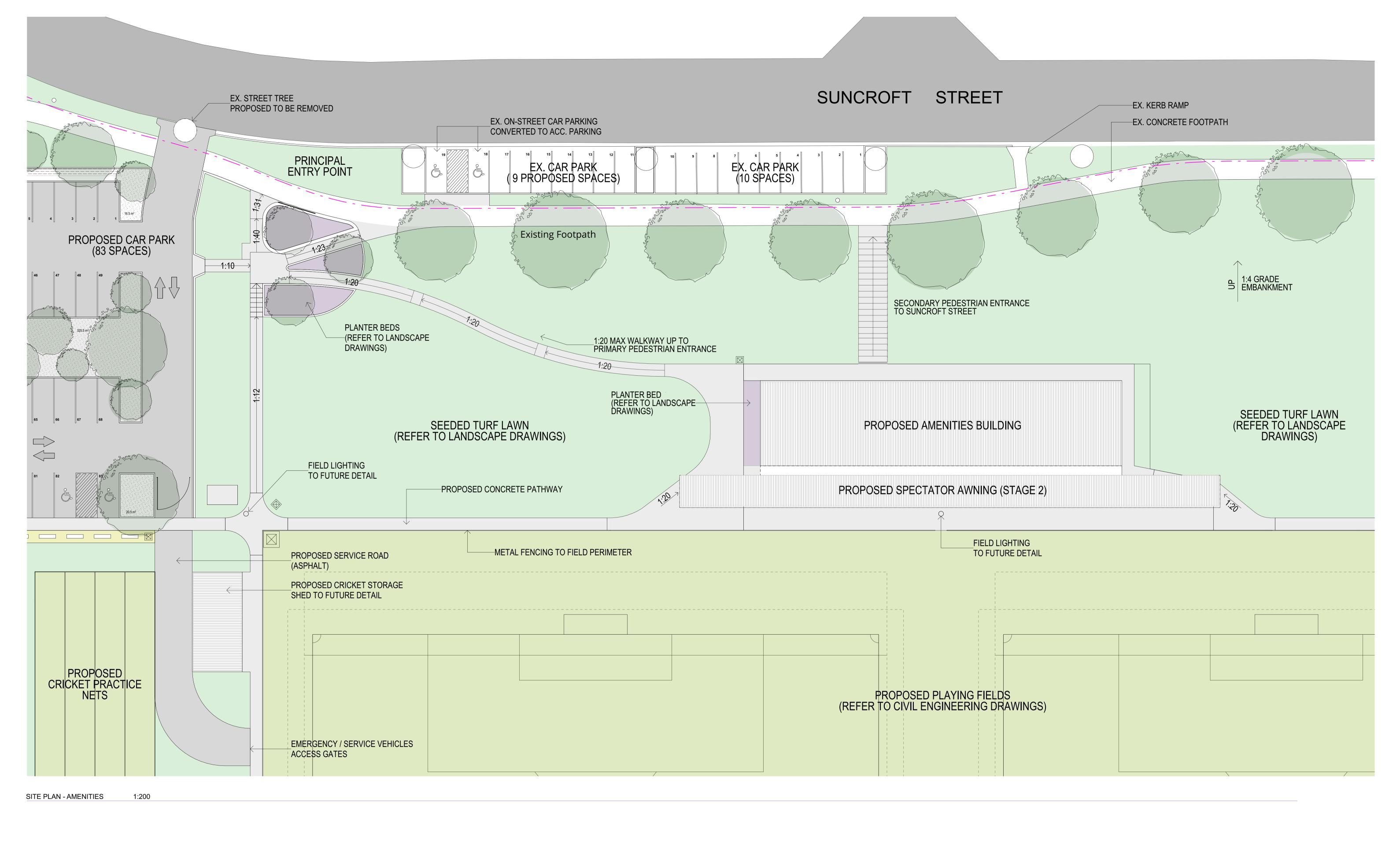
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Sophia Waters Sportsground
15 Suncroft Street Chisholm NSW 2322
COVER SHEET & LOCATION PLAN

REF-001\_C

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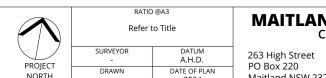


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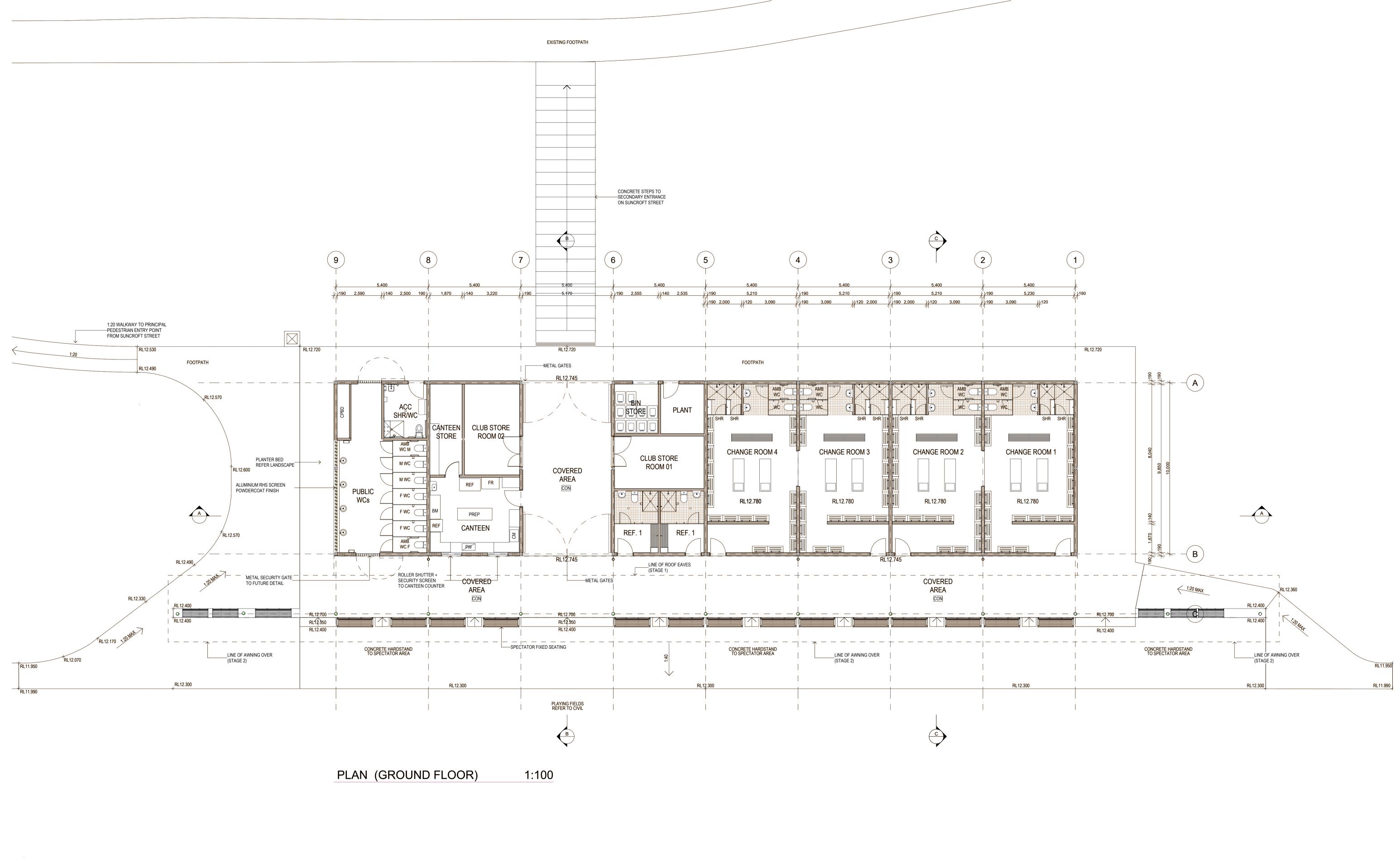
File: TN18 - Site REVISION BY DATE BY DATE Draft REF - Issued for consultant coordination Updated draft REF - Issued for consultant coordination Issued for REF Assessment 12.08.24 22.11.24 19.12.24



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15 Suncroft Street Chisholm NSW 2322

REF-002\_C



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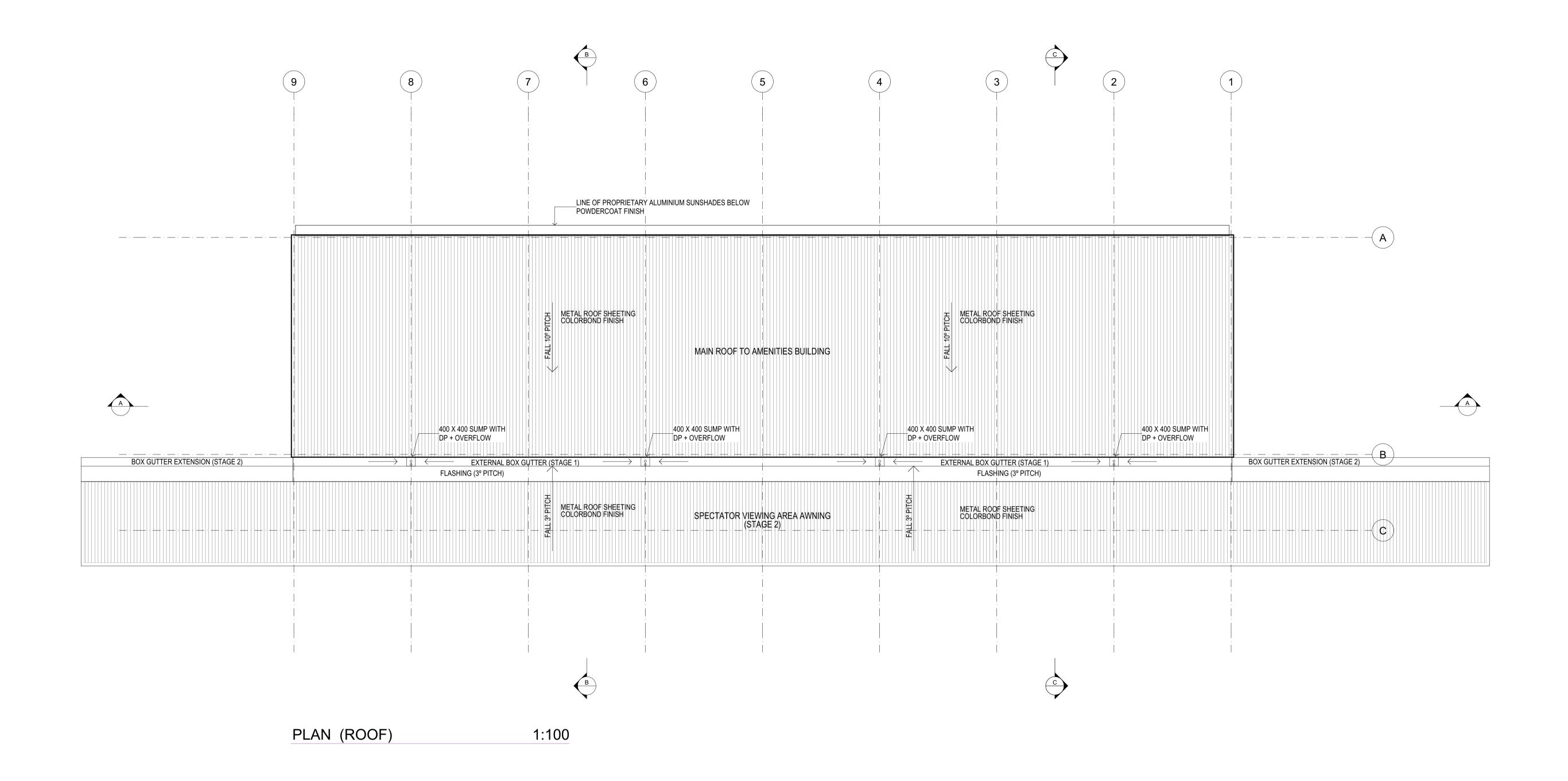
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**GROUND FLOOR PLAN** 

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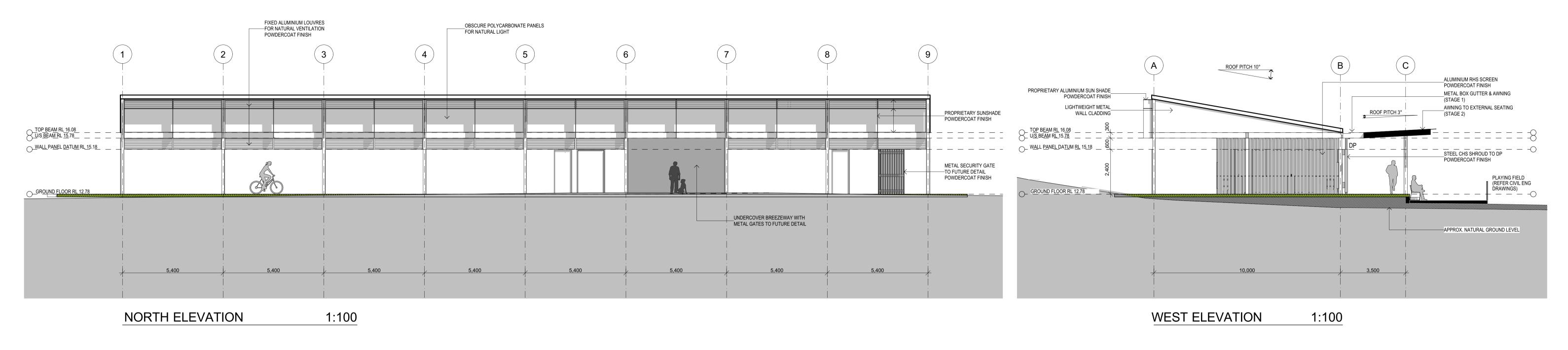
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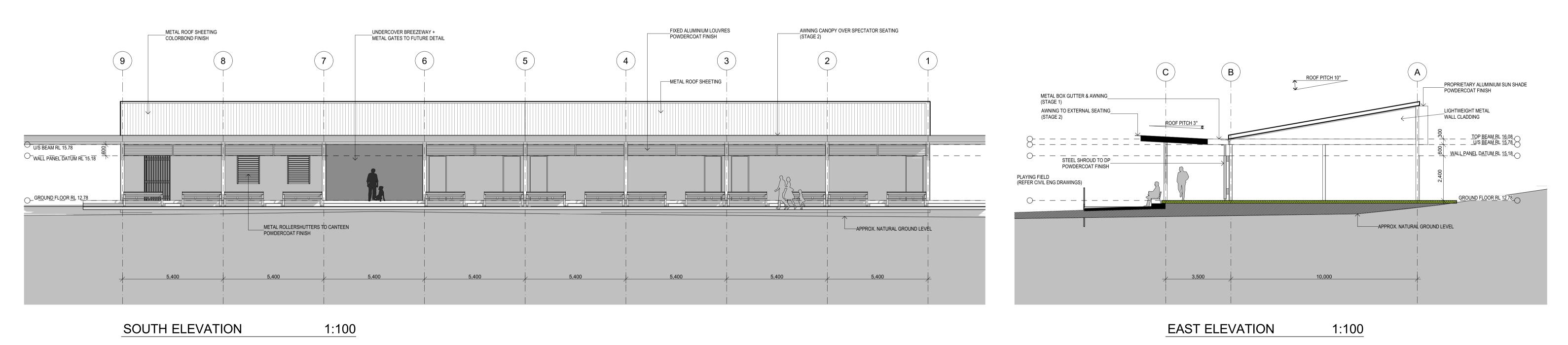
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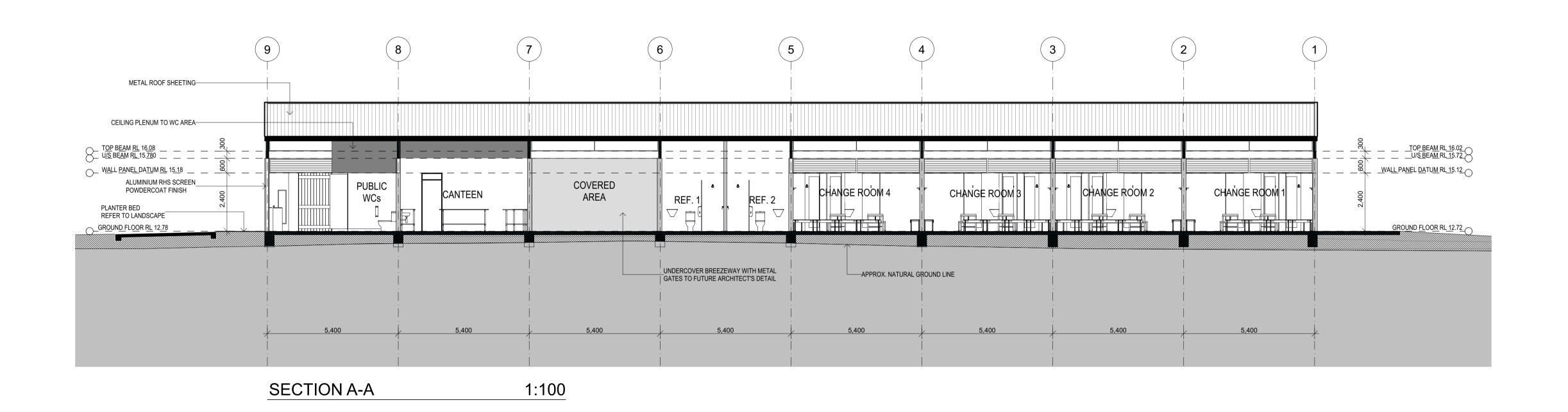
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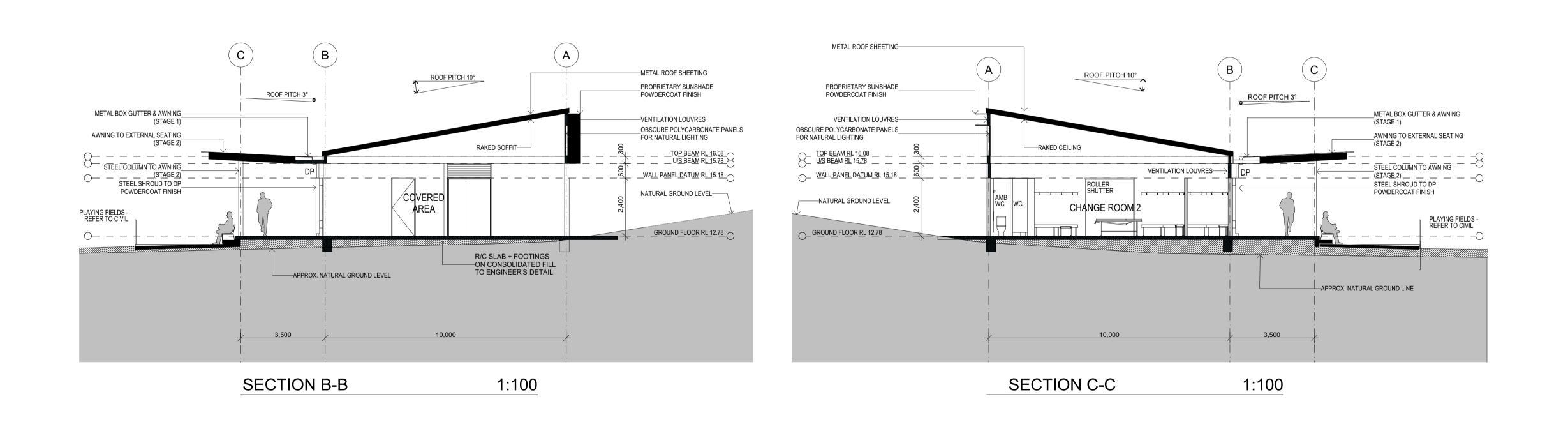
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0 2.0 4.0 **Sophia Waters Sportsground** 15 Suncroft Street Chisholm NSW 2322 **ELEVATIONS** 

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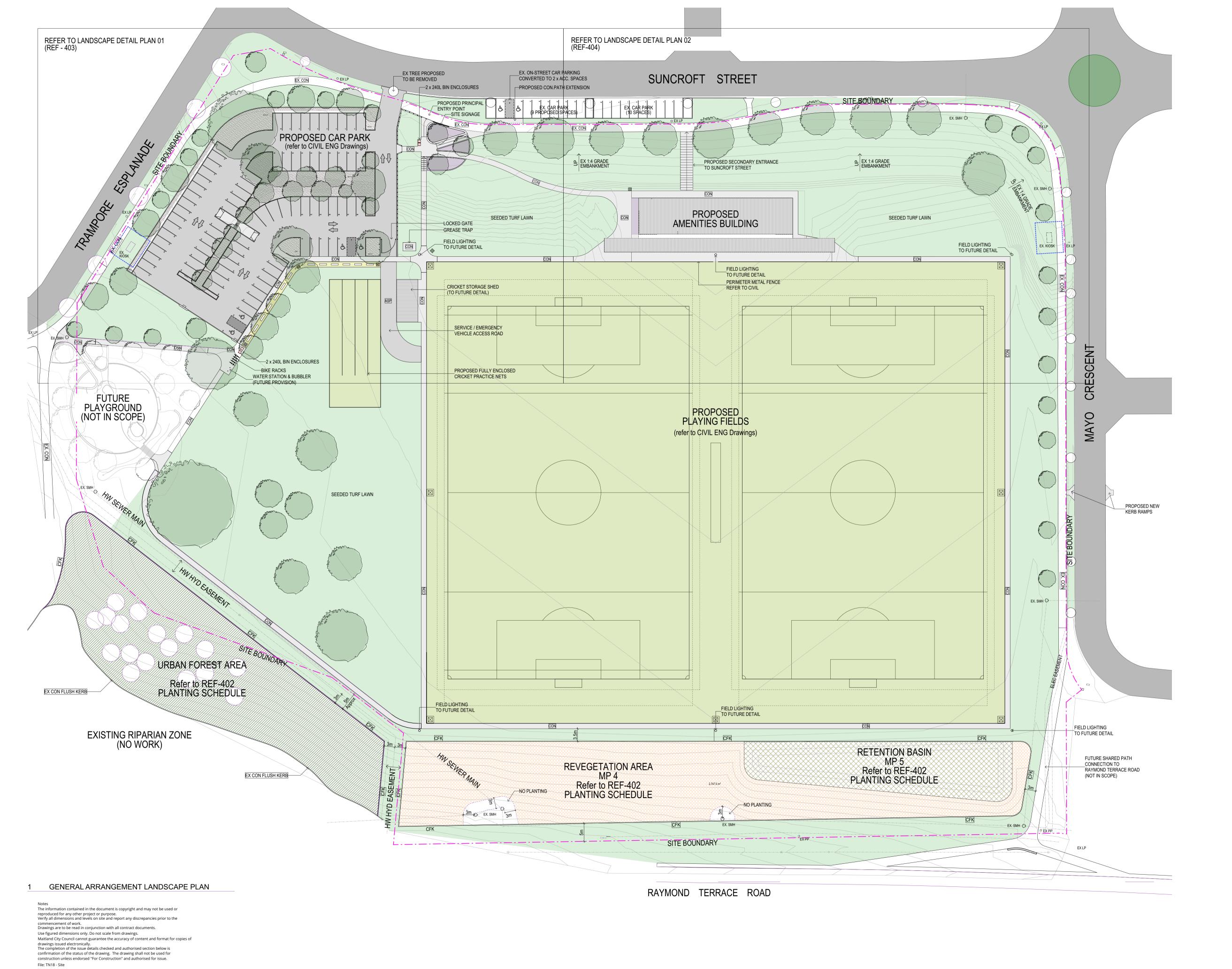
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Sophia Waters Sportsground

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LANDSCAPE LEGEND

**Mass Planting Beds** Refer to Planting Schedule (REF - 402)

Mass Planting Bed 01

Mass Planting Bed 02 Mass Planting Bed 03 Mass Planting Bed 04 Mass Planting Bed 05 Proposed Tree Existing Tree to be retained and protected Existing Tree to be removed Plant Code - Refer to Planting Schedule Proposed Pot Size 150mm wide Concrete Flush Kerb Concrete Path - refer to Civil Engineering Details EX. CON **Existing Concrete Path** Seeded Grass **Decomposed Granite** Asphalt - refer to Civil Engineering General — · — · — Site Boundary

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Sophia Waters Sportsground
15 Suncroft Street Chisholm NSW 2322
263 High Street

Landscape Plan - General Arrangement

SURVEYOR DATUM
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REF-401\_C

#### **Planting Schedule**

### **SPECIMEN TREES**

Code	Botanical Name	Common Name	Pot Size	<b>Mature Height</b>	<b>Mature Spread</b>	Quantity
ATR fit	Atractocarpus fitzalanii	Native Gardenia	45L	8m	4m	3
ARG act	Argyrodendron actinophyllum	Black Booyong	45L	15-20m	12-15m	6
BAC cit	Backhousia citriodora	Lemon Myrtle	45L	10-15m	6-10m	2
BRA ace	Brachychiton acerifolus	Illawarra Flame Tree	45L	10-12m	4-6m	1
BRA 'GP'	Brachychiton populneus x discolour 'Griffith Pink'	Griffith Pink Brachychiton	45L	7-10m	4-6m	5
DYS fra	Dysoxylum fraserianum	Rosewood	45L	20-25m	15m	2
ELE ret	Eleaocarpus reticulatus	Blueberry Ash	45L	9m	4m	2
ELE eum	Eleaocarpus eumundi	Eumundi Quandong	45L	8-10m	3-6m	9
EUC leu	Eucalyptus leucoxylon 'Euky Dwarf'	Euky Dwarf	45L	4-6m	3-5m	3
EUC pul	Eucalyptus pulverulenta	Baby Blue'	45L	4-10m	2-4m	3
FIC mac	Ficus macrophylla	Moreton Bay Fig	100L	15-35m	15-35m	2
FIC mic	Ficus microcarpa 'hillii'	Hill's Weeping Fig	45L	10-15m	8-10m	1
GLO fer	Glochidion ferdinandi	Cheese Tree	45L	10-25m	4-10m	3
GME lei	Gmelina leichhardtii	White Beech	45L	8-10m	8m	3
HAR pen	Harpullia pendula	Brown Tulipwood	45L	12m	4-6m	4
HYM fla	Hymenosporum flavum	Native Frangipani	45L	8m	6m	3
POL ele	Polyscias elegans	Celery Wood	45L	10-12m	5m	5
STE sin	Stenocarpus sinuatus	Firewheel Tree	45L	8-20m	2-5m	3
SYZ leu	Syzygium leumanii	Riberry Tree	45L	15m	5m	5
TRI lau	Tristaniopsis laurina	Water Gum	45L	5-15m	6m	1
WAT flo	Waterhousia floribunda	Weeping Lilly Pilly	45L	10m	8m	8

#### **MASS PLANTING BEDS**

Canopy Understorey (531 sqm)

VII I	carropy oriacistorey (331 sqiii)							
	Botanical Name	Common Name	<b>Pot Size</b>	<b>Mature Height</b>	<b>Mature Spread</b>	Quantity	Density	%
	Austromyrtus dulcis	Midgen Berry	140mm	1.5-3m	0.9-1.2m	212	2/sqm	20
	Dianella caerulea	Blue Flax Lilly	140mm	0.5-0.6m	0.3-0.6m	318	2/sqm	30
	Viola hederacea	Native Violet	140mm	0.5-0.15m	1.5m	530	2/sqm	50
MP2	Hedge Planting (90m total length)							
	Botanical Name	Common Name	<b>Pot Size</b>	<b>Mature Height</b>	<b>Mature Spread</b>	Quantity	Spacing	%
	Callistemon viminalis 'Slim'	Callistemon 'Slim	200mm	hedged at 1m	hedged at 1.5m	60	0.5m	EQ
	Syzygium australe 'Resilience' (hedged)	Lilly Pilly 'Resilience'	200mm	hedged at 1m	hedged at 1.5m	60	0.5m	EQ
	Westringia fruticosa	Coastal Rosemary	200mm	hedged at 1m	hedged at 1.5m	60	0.5m	EQ
MP3	Entry Planting (121 sqm)			-	_			
	Botanical Name	Common Name	<b>Pot Size</b>	<b>Mature Height</b>	<b>Mature Spread</b>	Quantity	Density	%
	Carpobrotus glaucescens	Pigface	140mm	0-0.3m	1.2-2m	48	4/sqm	10
	Hardenbergia violacea 'Mini Ha-Ha'	Hardenbergia Mini-Ha-Ha	140mm	0.1-0.3m	0.5-1m	169	4/sqm	35
	Myoporum parvifolium Broad Leaf	Creeping Boobialla Broad Leaf	140mm	0.4m	2m	145	4/sqm	30
	Poa Labillardieri 'Eskdale'	Tussock Grass	140mm	0.4-0.6m	0.3-0.5m	121	4/sqm	25
MP4	Revegetation Area (2,750sqm)						· · · · · · · · · · · · · · · · · · ·	
	Botanical Name	Common Name	Pot Size	<b>Mature Height</b>	<b>Mature Spread</b>	Quantity	Density	%
Groundcovers	Cymbopogon refractus	Barbed wire grass	tube stock	1.2-1.5m	-	1650	4/sqm	15
	Dianella caerulea	Blue Flax Lilly	tube stock	0.5-0.6m	0.3-0.6m	2200	4/sqm	20
	Hardenbergia violacea	Native Sarsaparilla	tubestock	5m	3m	1100	4/sqm	10
	Lomandra longifolia	Spikny-Headed Mat Rush	tube stock	0.6-0.9m	0.4-0.6m	1650	4/sqm	15
	Themeda australis	Kangaroo Grass	tubestock	1.5m	0.5m	1650	4/sqm	15
	Poa Labillardieri 'Eskdale'	Tussock Grass	tube stock	0.4-0.6m	0.3-0.5m	2750	4/sqm	25
Shrubs	Banksia spinulosa	Birthday Candles'	tube stock	0.5m	1m	69	1/6sqm	15
	Doryanthes excelsa	Gymea Lily	tube stock	1.5m	1.5m	46	1/6sqm	10
	Eremophila "Fairy Floss"	Eremophila 'Fairy Floss'	tube stock	2m	1.5-2m	69	1/6sqm	15
	Isopogon anethifolius	Drumsticks	tube stock	1.5-2m	1.2m	92	1/6sqm	20
	Lambertia formosa	Mountain Devil	tube stock	2m	2m	92	1/6sqm	20
	Prostanthera sp.	Native Mint Bush	tube stock	2-3m	2-3m	92	1/6sqm	20
Small Trees	Angophora hispida	Dwarf Apple Gum	tube stock	6m	5m	28	1/10sqm	10
	Banksia integrifolia	Coastal Banksia	tube stock	5-10m	5-10m	41	1/10sqm	15
	Eucalyptus leucoxylon 'Euky Dwarf'	Euky Dwarf	tube stock	4-6m	3-5m	41	1/10sqm	15
	Eucalyptus pulverulenta	Baby Blue'	tube stock	4-10m	2-4m	41	1/10sqm	15
	Ualva andara	Silky Hakea	tube stock	7m	2m	41	1/10sqm	15
	Hakea sericea	Sinty Harca						
	накеа sericea Melaleuca linariafolia	Snow in Summer	tube stock	5-10m	6-10m	41	1/10sqm	15

Code	Botanical Name	Common Name	Pot Size	<b>Mature Height</b>	<b>Mature Spread</b>	Quantity	Density	%
Top of Bank	Dianella caerulea	Blue Flax Lilly	tube stock	0.5-0.6m	0.3-0.6m	624	4/sqm	15
	Poa Labillardieri 'Eskdale'	Tussock Grass	tube stock	0.4-0.6m	0.3-0.5m	624	4/sqm	15
	Themeda australis	Kangaroo Grass	tube stock	1.5m	0.5m	416	4/sqm	10
Within Basin	Carex appressa	Tall Sedge	tube stock	0.8-1.0m	0.6-9m	416	4/sqm	10
	Ghania sieberiana	Red-fruit saw-edge	tube stock	1.5-2m	3m	208	4/sqm	5
	Juncus usitatus	Common Rush	tube stock	0.9-1.5m	0.6-0.9m	1040	4/sqm	25
	Lomandra longifolia	Spikny-Headed Mat Rush	tube stock	0.6-0.9m	0.4-0.6m	832	4/sqm	20

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#### **Planting Palette**

Specimen and Feature Trees















Griffith Pink Flame Tree Riberry Tree Illawarra Flame Tree

Black Sheoak

Hill's Weeping Fig



Kurrajong









**Ground Covers & Shrubs** 





Blue Quandong



















Snow in Summer

Tall Sedge

**Revegetation Area** 





Coastal Banksia

Blue Flax Lilly









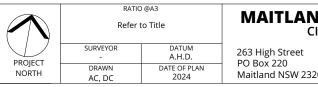
URBAN FOREST AREA (Approx Area 2,500 sqm)

	Botanical Name	Common Name	Pot Size	<b>Mature Height</b>	<b>Mature Spread</b>	Quantity	Density	%
Understorey	Dianella caerulea	Blue Flax Lilly	tube stock	0.5-0.6m	0.3-0.6m	2500	4/sqm	25
	Lomandra longifolia	Spikny-Headed Mat Rush	tube stock	0.6-0.9m	0.4-0.6m	2500	4/sqm	25
	Poa Labillardieri 'Eskdale'	Tussock Grass	tube stock	0.4-0.6m	0.3-0.5m	2500	4/sqm	25
	Themeda australis	Kangaroo Grass	tubestock	1.5m	0.5m	2500	4/sqm	25
Pioneer	Acacia elongata	Swamp Wattle	tube stock	3m	1.5m	137	1/6sqm	33
	Acacia longifolia	Long Leaved Wattle	tube stock	6m		137	1/6sqm	33
	Acacia paravpinula	Silver Stemmed Wattle	tube stock	2-10m		137	1/6sqm	33
Trees	Allocasuarina littoralis	Black Sheoak	tube stock	10m	4m	15	1/10qm	6
	Brachychiton populneus	Kurrajong	tube stock	20m	6m	15	1/10qm	6
	Corymbia gummifera	Red Bloodwood	tube stock	20-30m	10-20m	15	1/10qm	6
	Corymbia maculata	Spotted Gum	tube stock	15-25m	10-15m	15	1/10qm	6
	Cupaniopsis anacardioides	Tuckaroo	tube stock	5-8m	5-7m	15	1/10qm	6
	Eleaocarpus grandis	Blue Quandong	tube stock	10-30m	5-8m	15	1/10qm	6
	Eucalyptus amplifolia	Cabbage Gum	tube stock	30m	5m	15	1/10qm	6
	Eucalytpus crebra	Narrow Leafed Ironbark	tube stock	20-30m	8-12m	15	1/10qm	6
	Eucalyptus microcorys	Tallowwood	tube stock	40-60m	5-15m	15	1/10qm	6
	Eucalyptus paniculata	Grey Ironbark	tube stock	20-30m	8-12m	15	1/10qm	6
	Eucalyptus pilularis	Blackbutt	tube stock	40m		15	1/10qm	6
	Eucalyptus punctata	Grey Gum	tube stock	35m	10-20m	15	1/10qm	6
	Eucalyptus resinfera	Red Mahogany	tube stock	25-45m		15	1/10qm	6
	Eucalyptus robusta	Swamp Mahogany	tube stock	20-30m	10-15m	15	1/10qm	6
	Eucalyptus tereticornis	Forest Red Gum	tube stock	25-50m	12m	15	1/10qm	6
	Podocarpus elatus	Plum Pine	tube stock	8-12m	4-7m	15	1/10qm	6









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15 Suncroft Street Chisholm NSW 2322 Landscape - Planting Schedule

REF-402\_C



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AC 04.12.24

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