

COMPLIANCE TABLE

ZONING BUILDING HEIGHT FSR ACID SULPHATE SOILS LANDSLIDE RISK HERITAGE CONSERVATION AREA

ABORIGINAL HERITAGE GROSS FLOOR AREA

PERMISSIBLE

RE1 - PUBLIC RECREATION NO MAXIMUM BUILDING HEIGHT NO MAXIMUM FLOOR SPACE RATIO CLASS 1, 3, 4, 5. AREA A - SLOPE <5° HERITAGE ITEM - I11 FISHERMAN'S HUT LANDSCAPE CONSERVATION AREA: C2 - LONG REEF AQUATIC RESERVE C3 - COASTAL CLIFF AT LONG REEF HEADLAND 10 SITES IN OR NEAR THE SITE -

EXISTING

~8.18M

-

~700 SQM

DEVELOPMENT APPLICATION

PROPOSED LONG REEF SURF LIFE SAVING CLUB BUILDING & ASSOCIATED COMMUNITY FACILITIES RENEWAL.

LOT 11 DP1193189

FOR NORTHERN BEACHES COUNCIL

PROPOSED

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~8.5M; 9.48M (ROOF ARTICULATION)

~980 SQM

A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT

The Proposed Renewal of Long Reef Surf Life Saving Club & Associated **Community Facilities**

LOT, DP Lot 11, DP 1193189

CLIENT Northern Beaches Council DWG

Cover

NOTES:

PROJECT #		DWG #	
LRSC.01			000
SCALE @ A1	NTS	REVISION	А
SCALE @ A3	NTS		
DRAWN	EH	DATE	03/12/19
СНКД	MR		



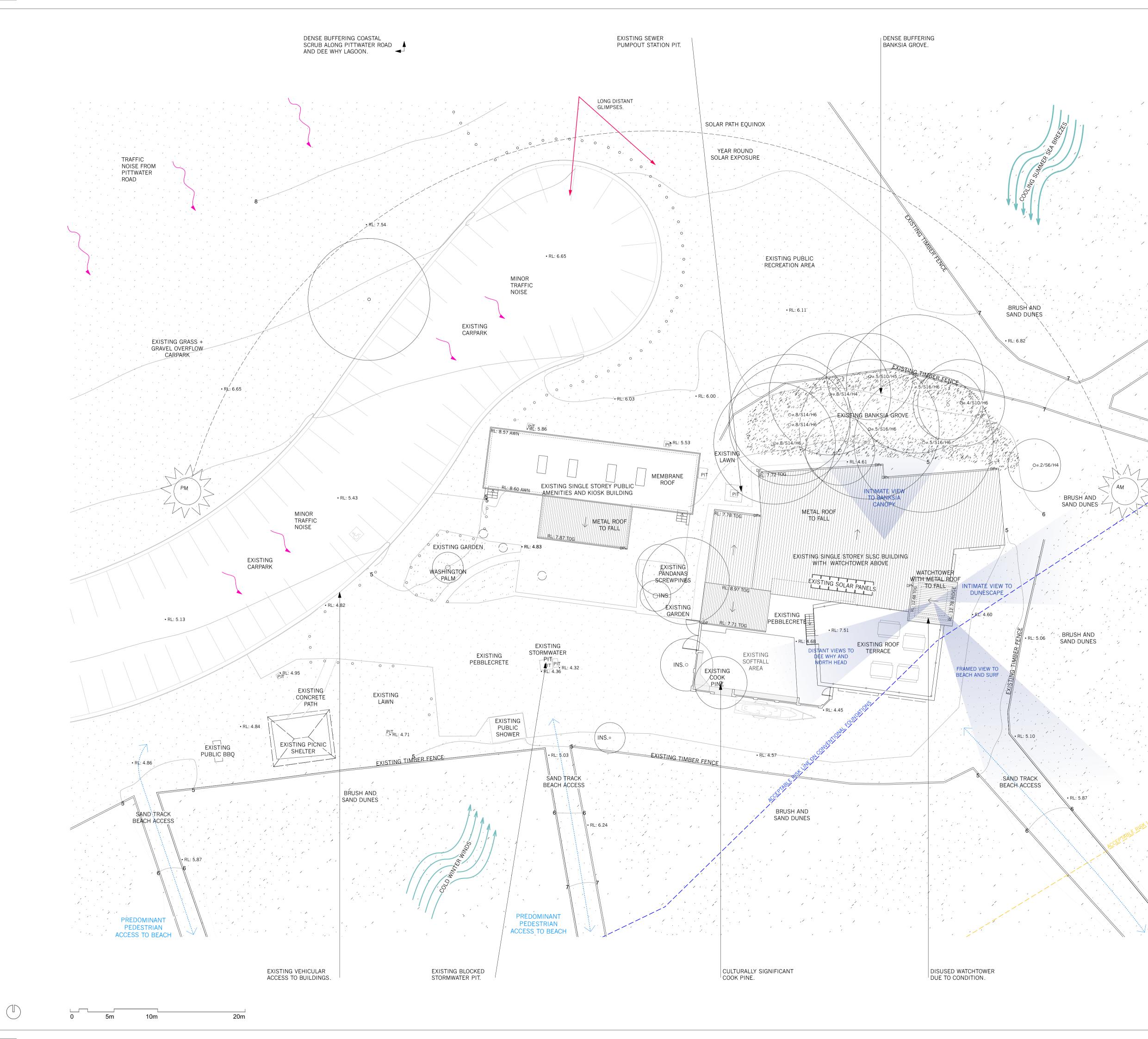


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FOR DA



BRUSH AND

SAND DUNES

PREDOMINANT

CLUB + COUNCIL

LIFE GUARD

ACCESS TO BEACH

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NOTES:

A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT

The Proposed Renewal of Long Reef Surf Life Saving Club & Associated Community Facilities

Lot 11, DP 1193189

^{CLIENT} Northern Beaches Council

Site Analysis Plan

PROJECT #		DWG #	
LRSC.01			002
SCALE @ A1	1:200	REVISION	A
SCALE @ A3	1:400		
DRAWN	EH	DATE	03/12/19
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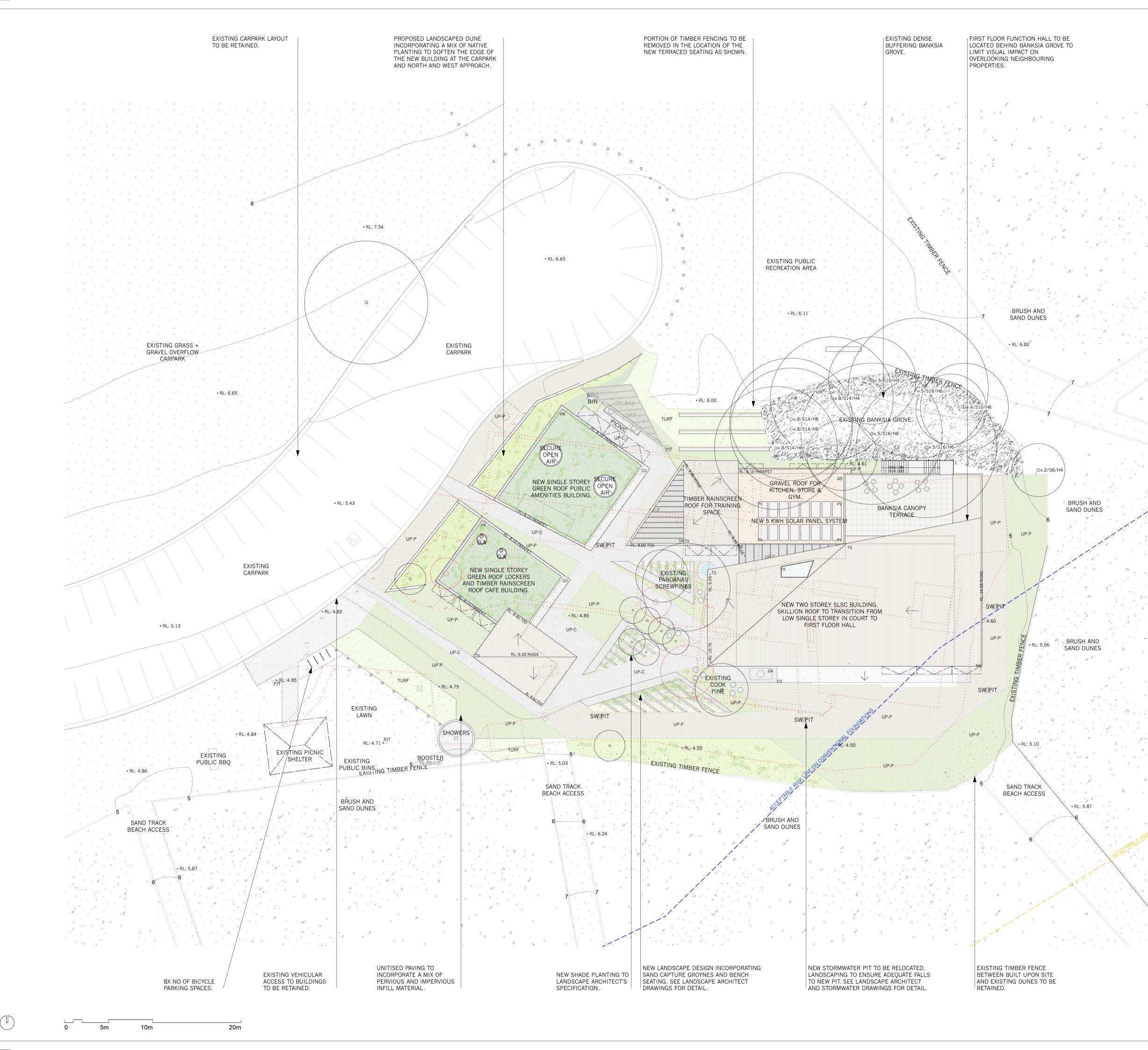


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The Proposed Renewal of Long Reef Surf Life Saving Club & Associated Community Facilities

LOT, DP Lot 11, DP 1193189

CLIENT Northern Beaches Council

Site Plan

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BRUSH AND

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PROJECT #		DWG #	
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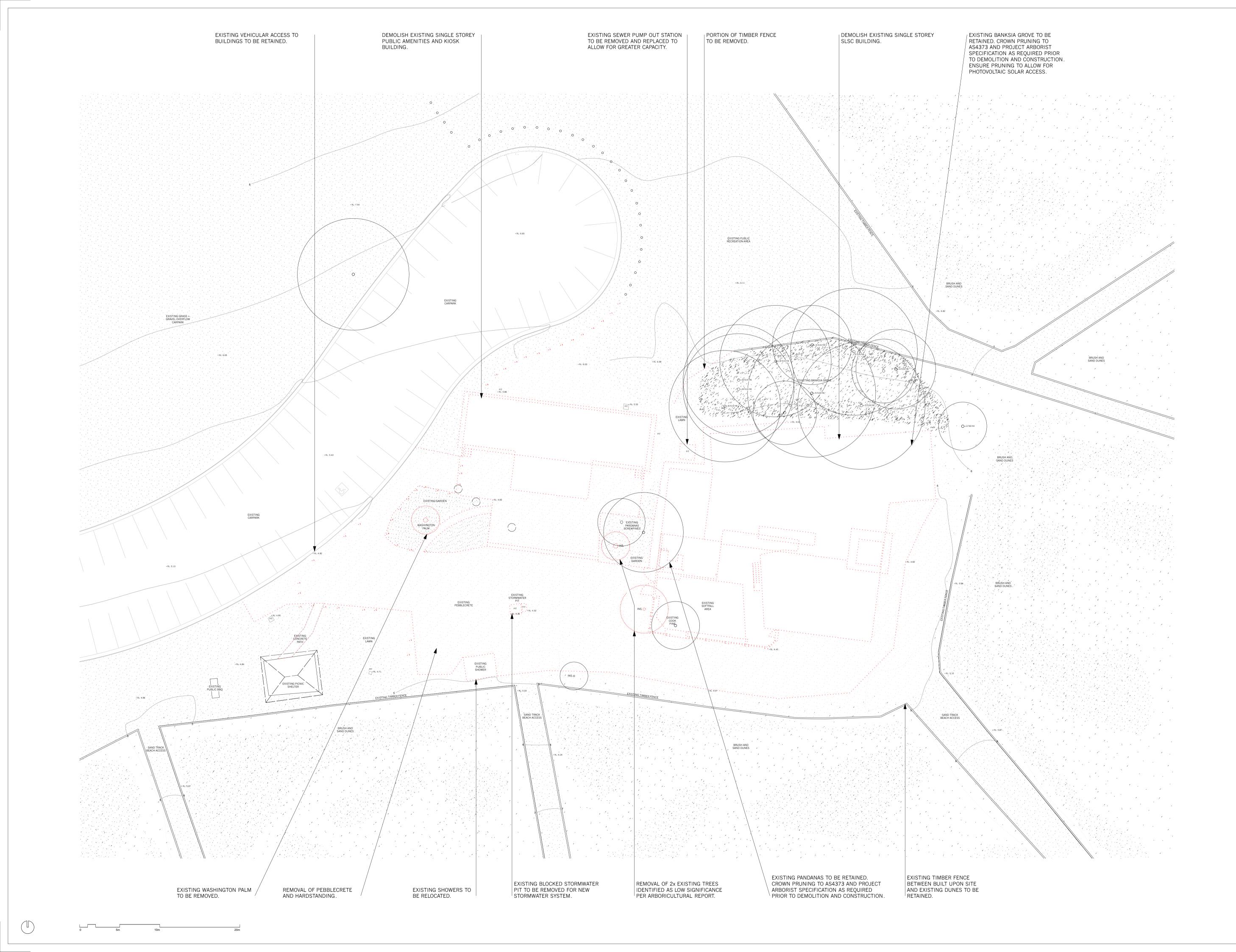
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The Proposed Renewal of Long Reef Surf Life Saving Club & Associated Community Facilities

Lot 11, DP 1193189

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Demolition Plan

CLIENT

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PROJECT #		DWG #	
LRSC.01			004
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DRAWN	EH	DATE	03/12/19
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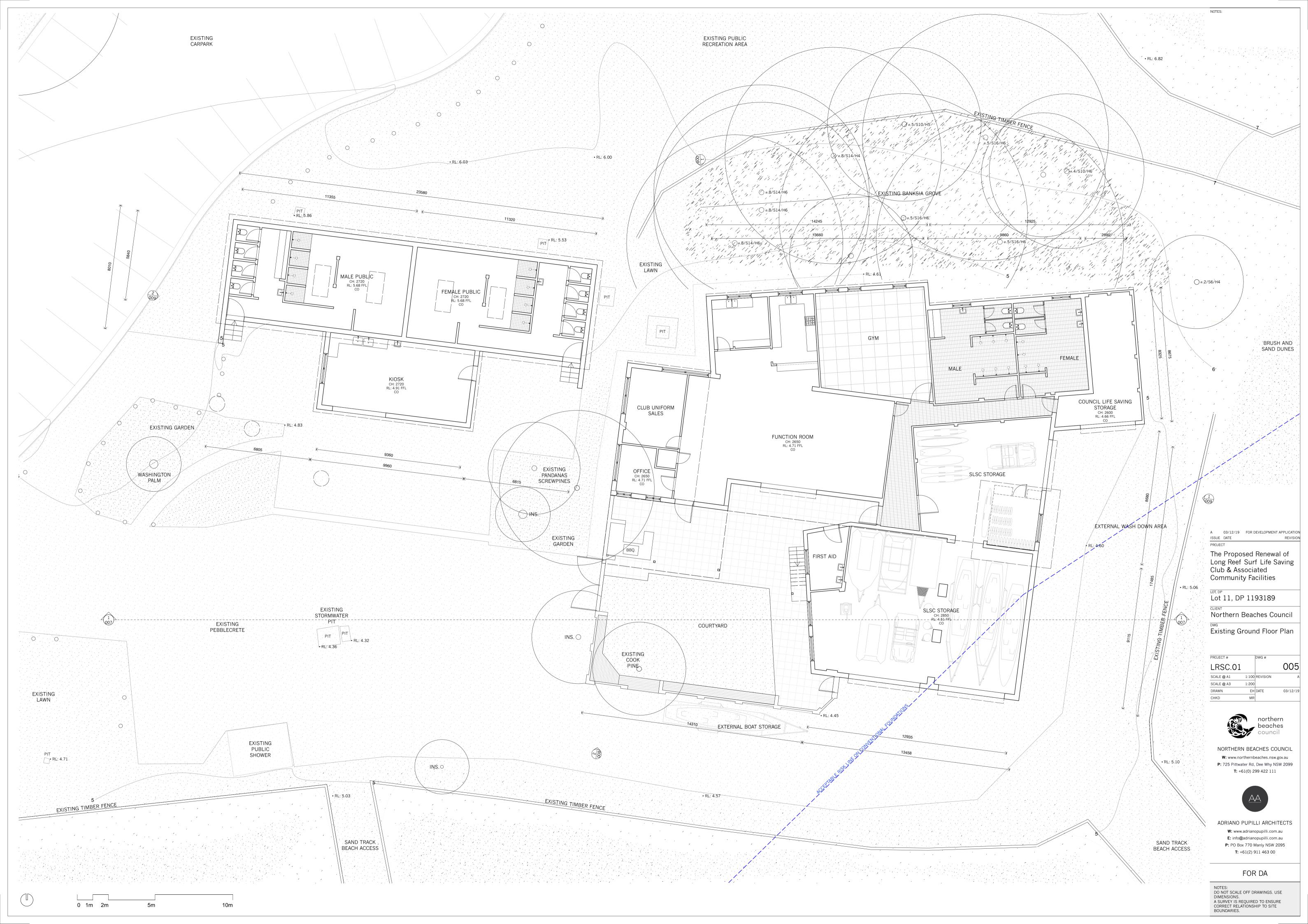


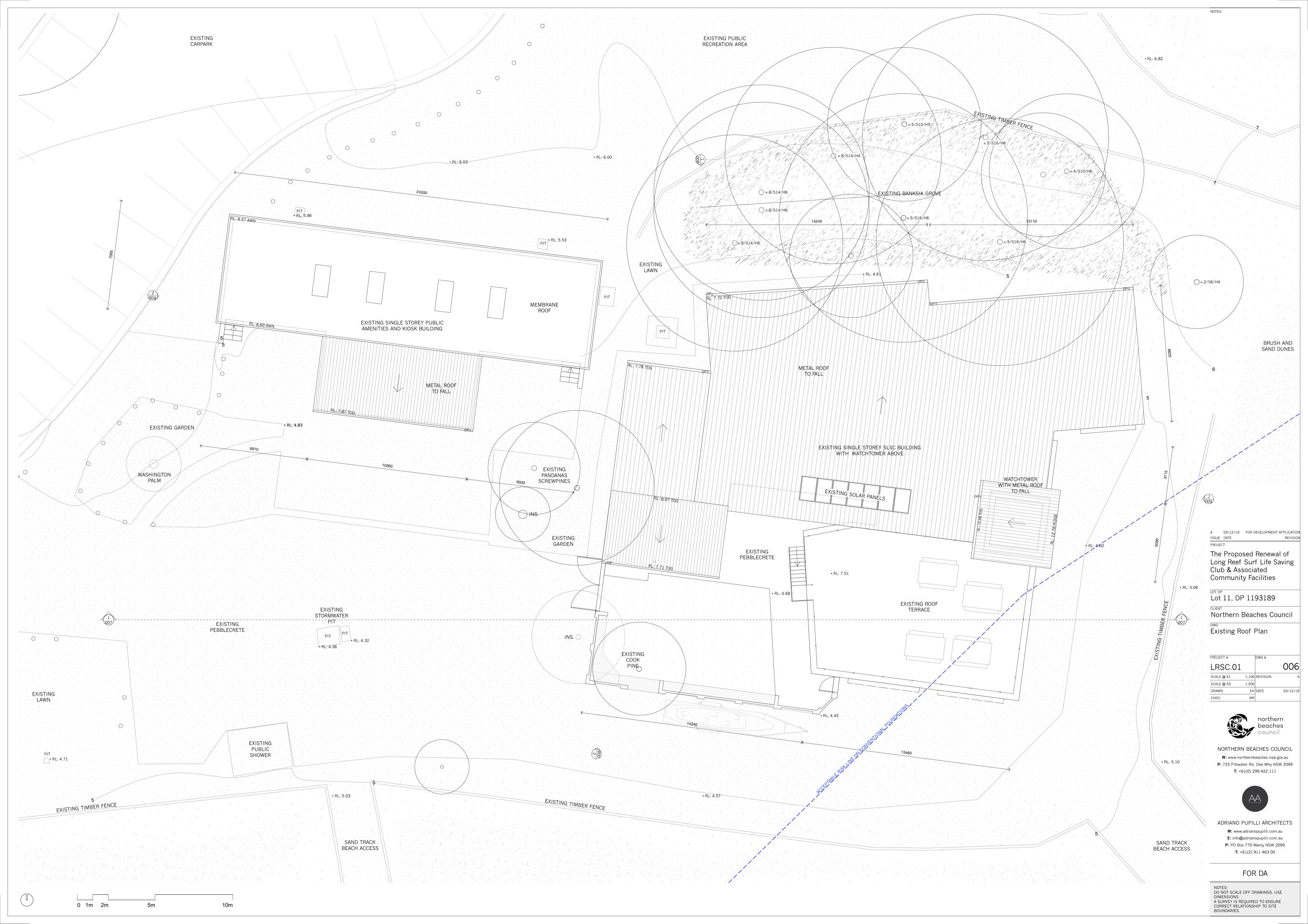
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RL: 7, 98 EXISTING SLSC RIDGE RL: 7, 72 TOG A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT teicer quittifeicer - RE: 4.51 EXISTING SISC EROUND FLOOR The Proposed Renewal of <u>ک</u> Long Reef Surf Life Saving Club & Associated

Community Facilities

lot, DP Lot 11, DP 1193189

Northern Beaches Council

Existing Section

CLIENT

DWG

PROJECT #		DWG #	
LRSC.01			007
SCALE @ A1	1:100	REVISION	A
SCALE @ A3	1:200		
DRAWN	EH	DATE	03/12/19
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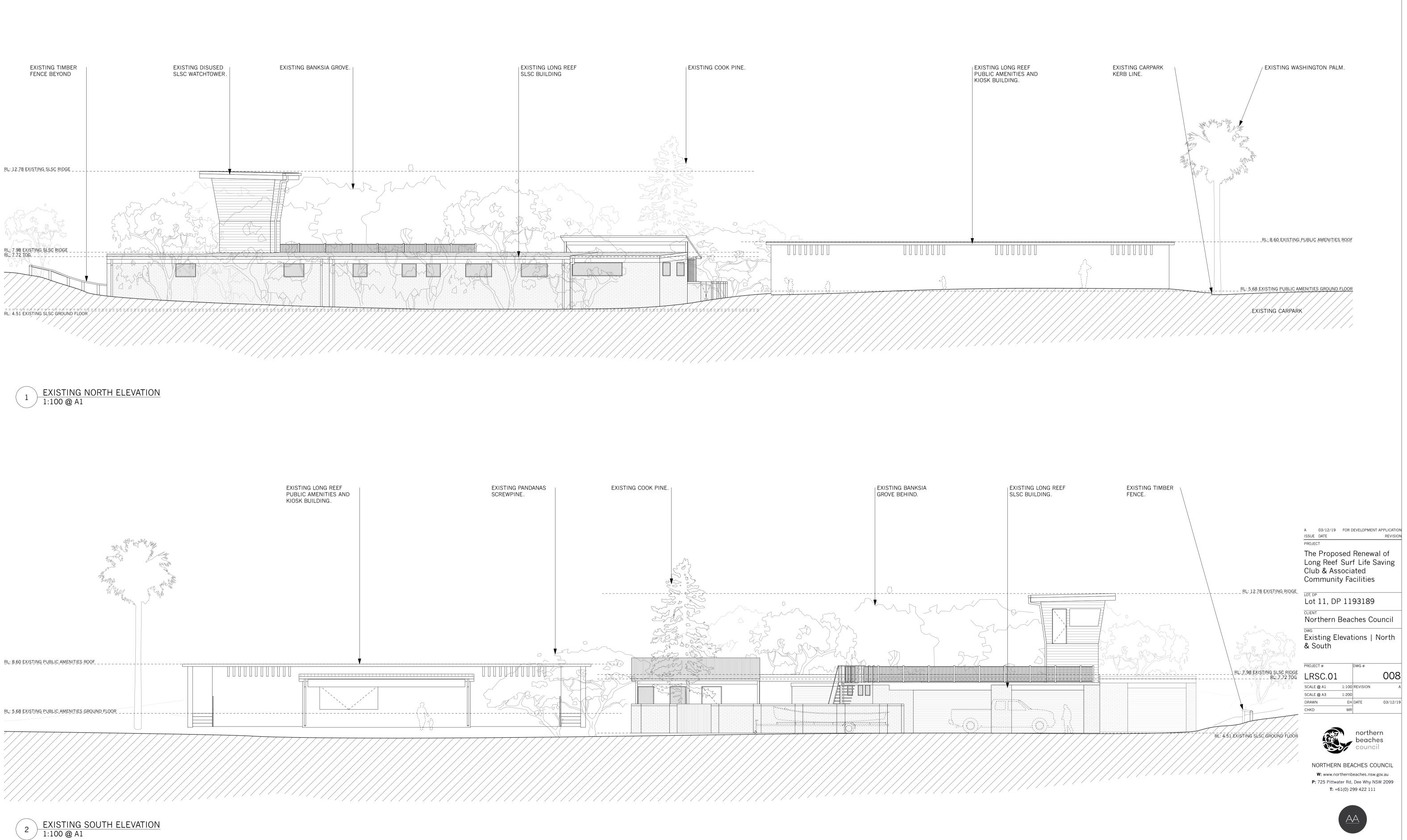


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NOTES:

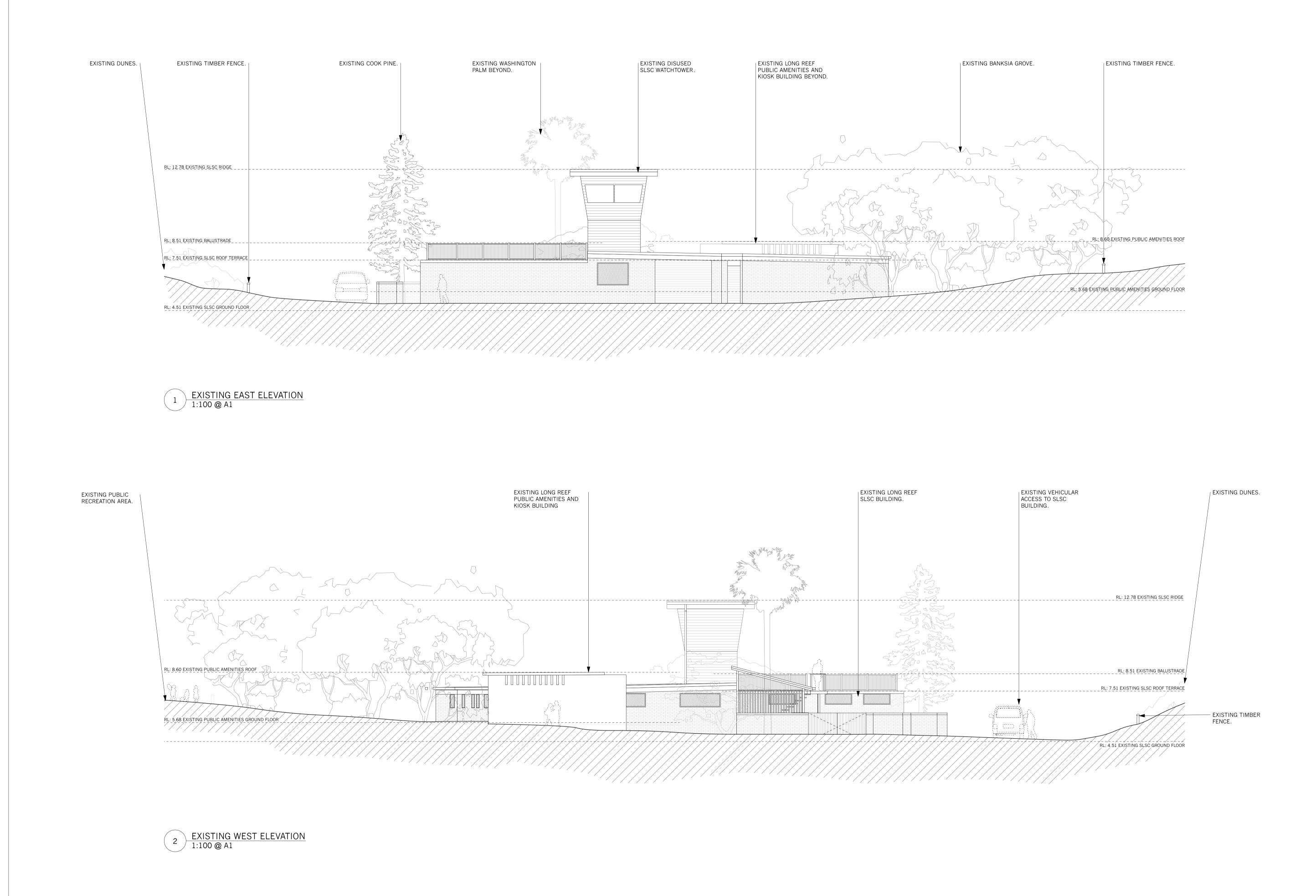


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NOTES:

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NOTES:

Long Reef Surf Life Saving Club & Associated Community Facilities Lot 11, DP 1193189 CLIENT Northern Beaches Council DWG Existing Elevations | East & West PROJECT # DWG # LRSC.01 DWG #

A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT

The Proposed Renewal of

LRSC.01			009
SCALE @ A1	1:100	REVISION	А
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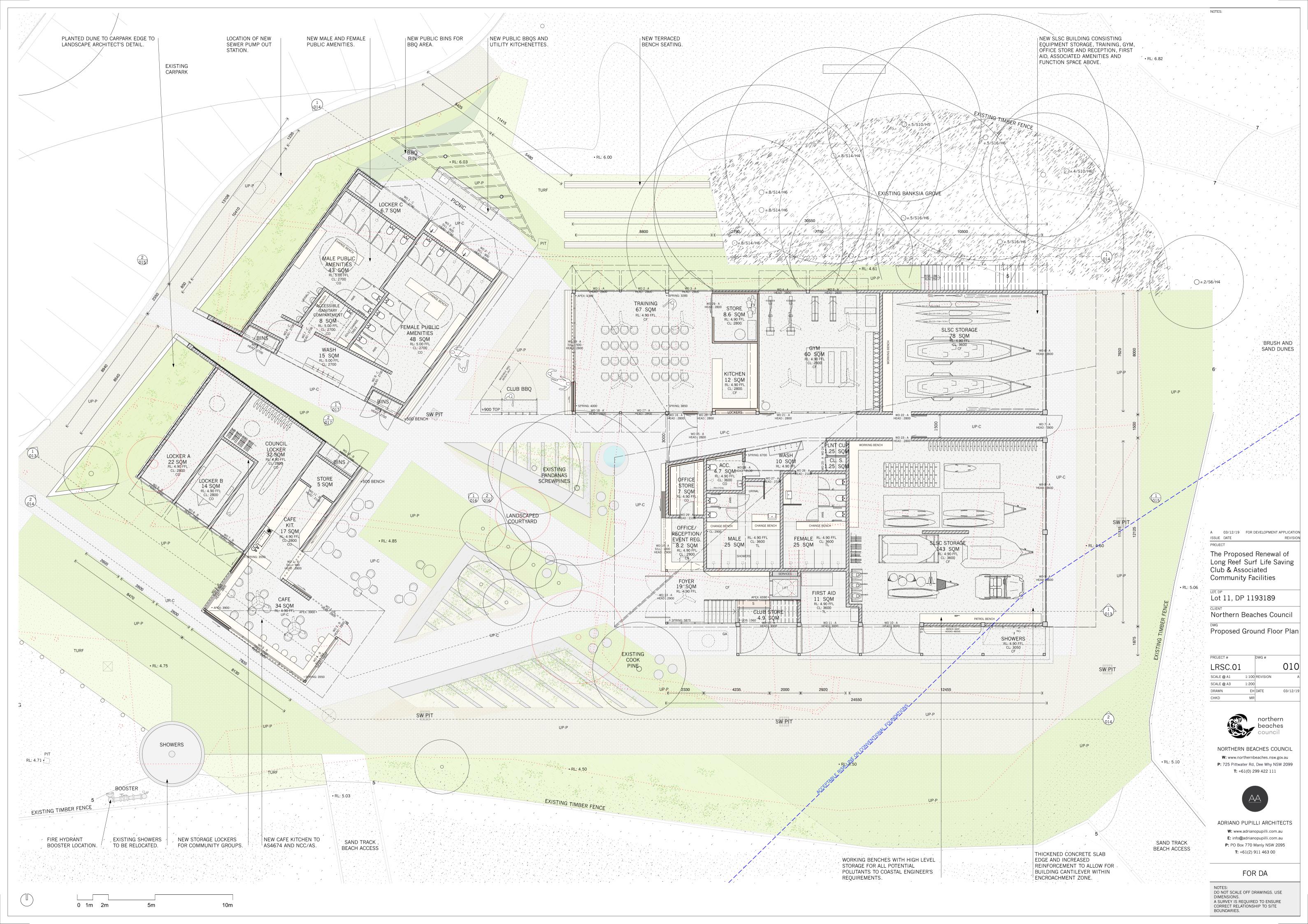


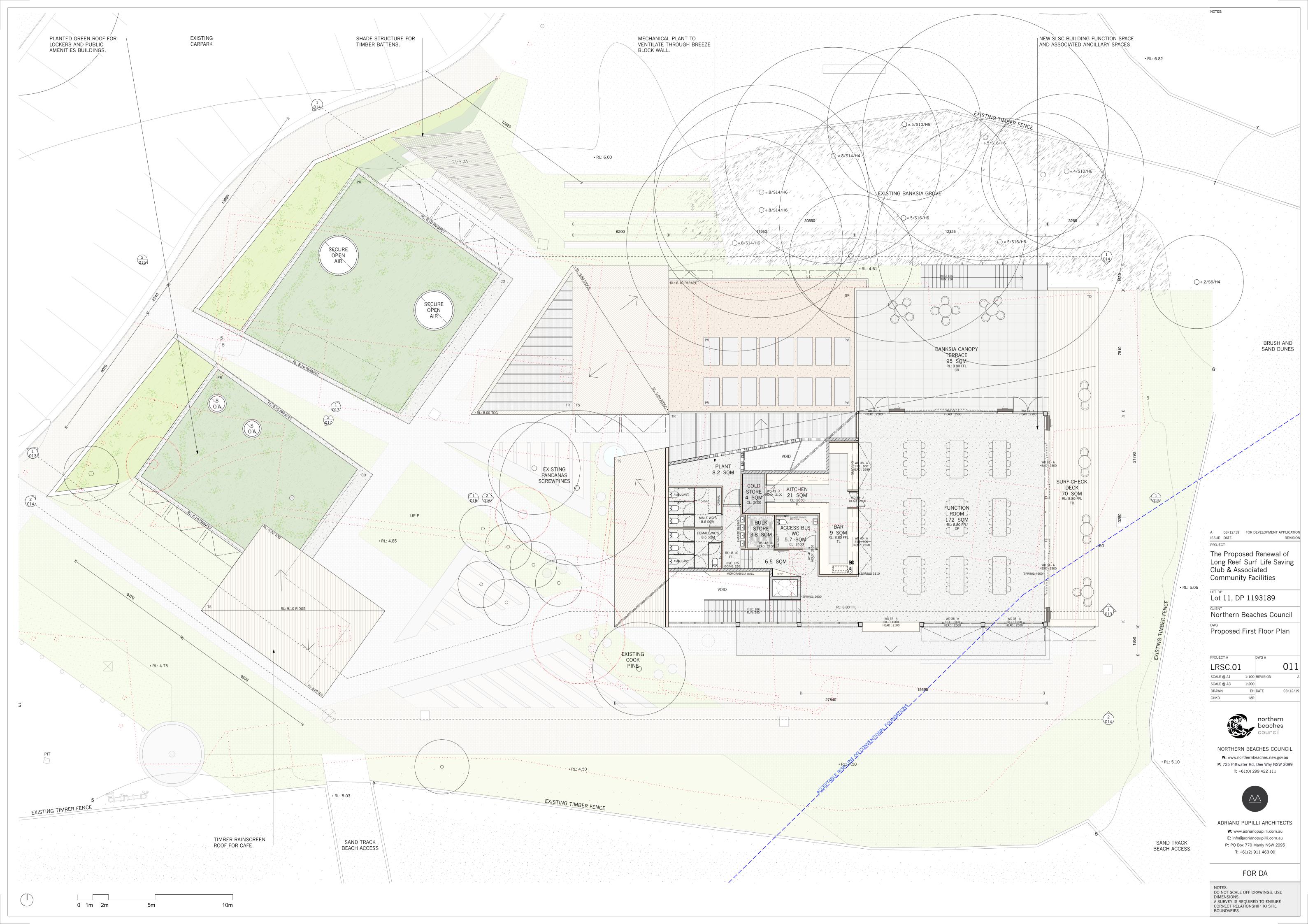
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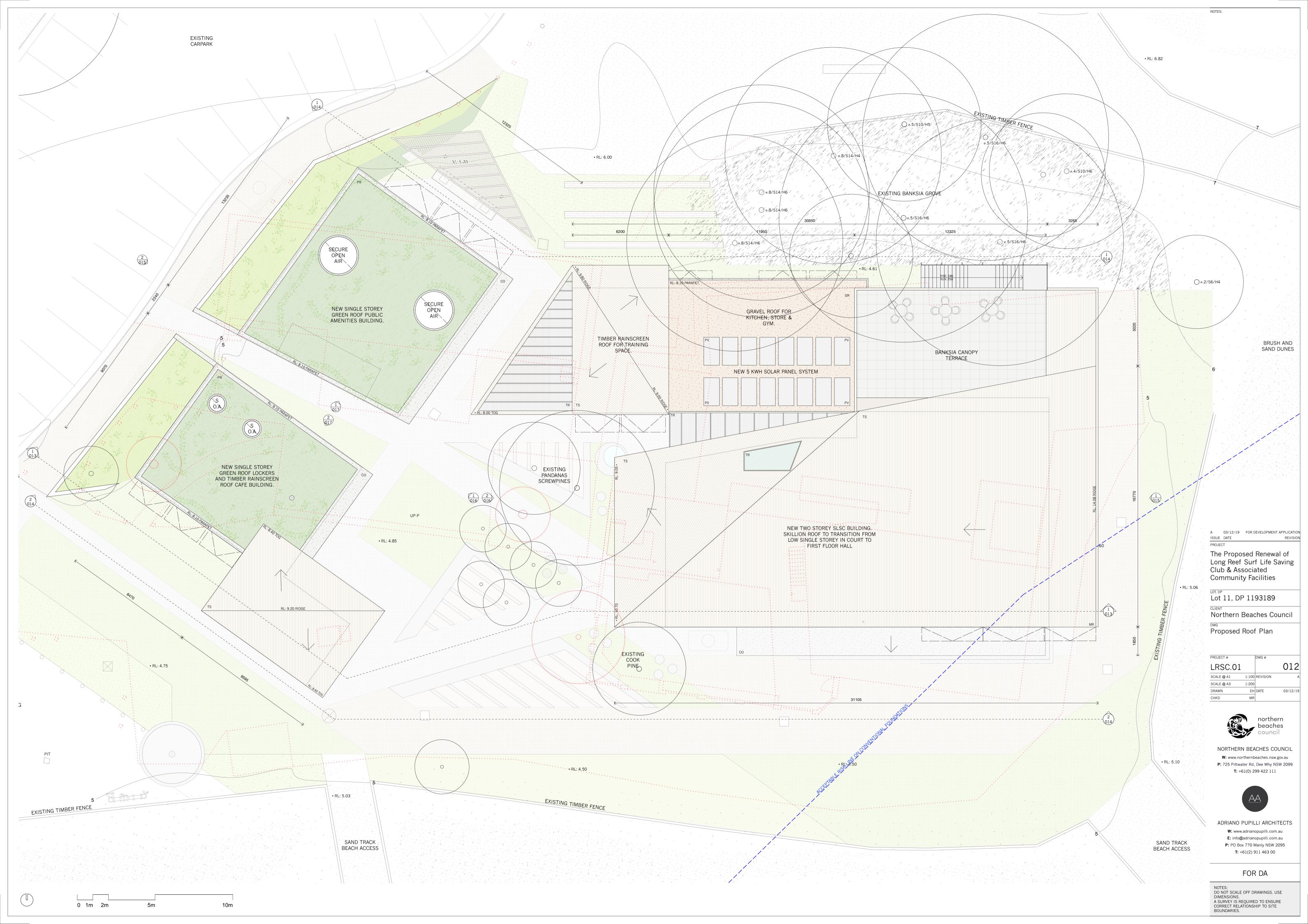


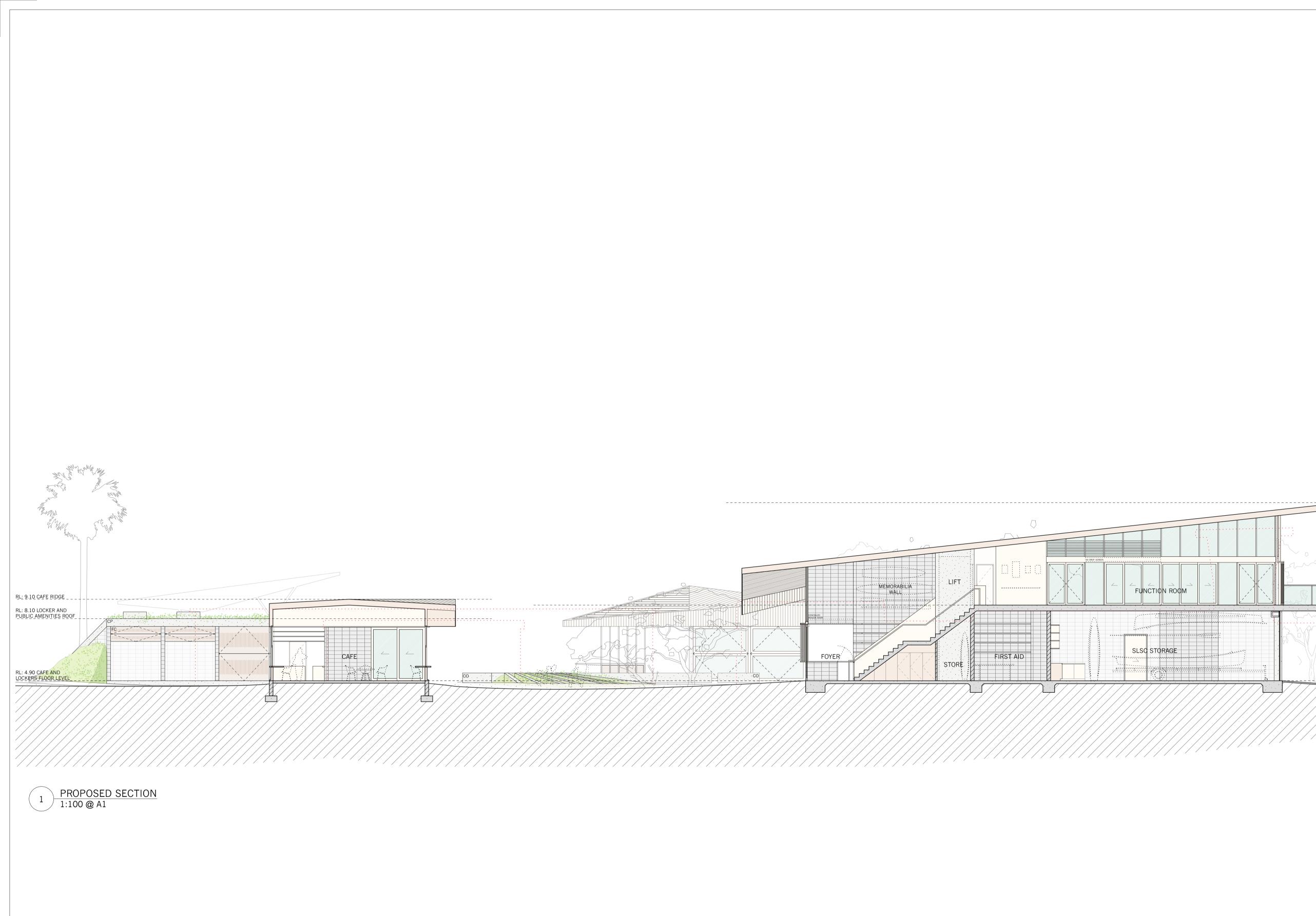
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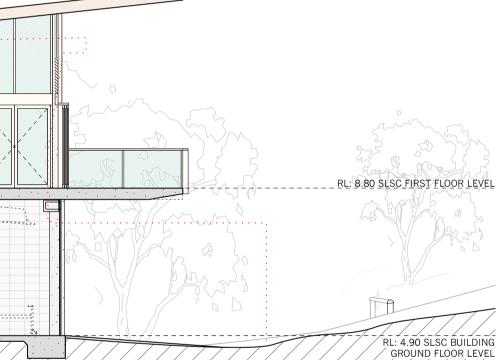
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RL: 14.08 SLSC BUILDING RIDGE

A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT

RL: 4.90 SLSC BUILDING GROUND FLOOR LEVEL Club & Associated Community Facilities

LOT, DP Lot 11, DP 1193189

CLIENT Northern Beaches Council

Proposed Section

DWG

PROJECT #		DWG #	
LRSC.01			013
SCALE @ A1	1:100	REVISION	A
SCALE @ A3	1:200		
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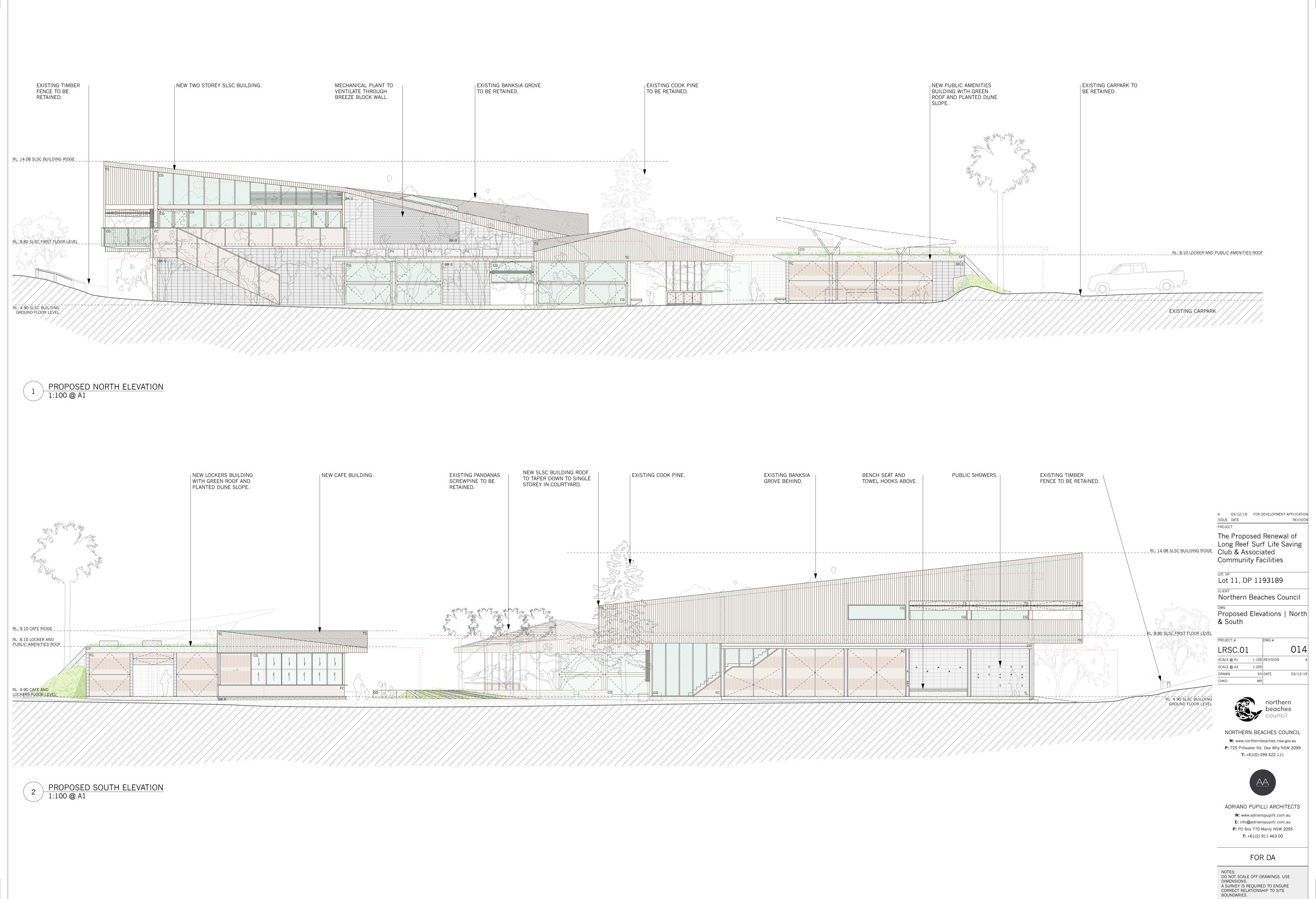


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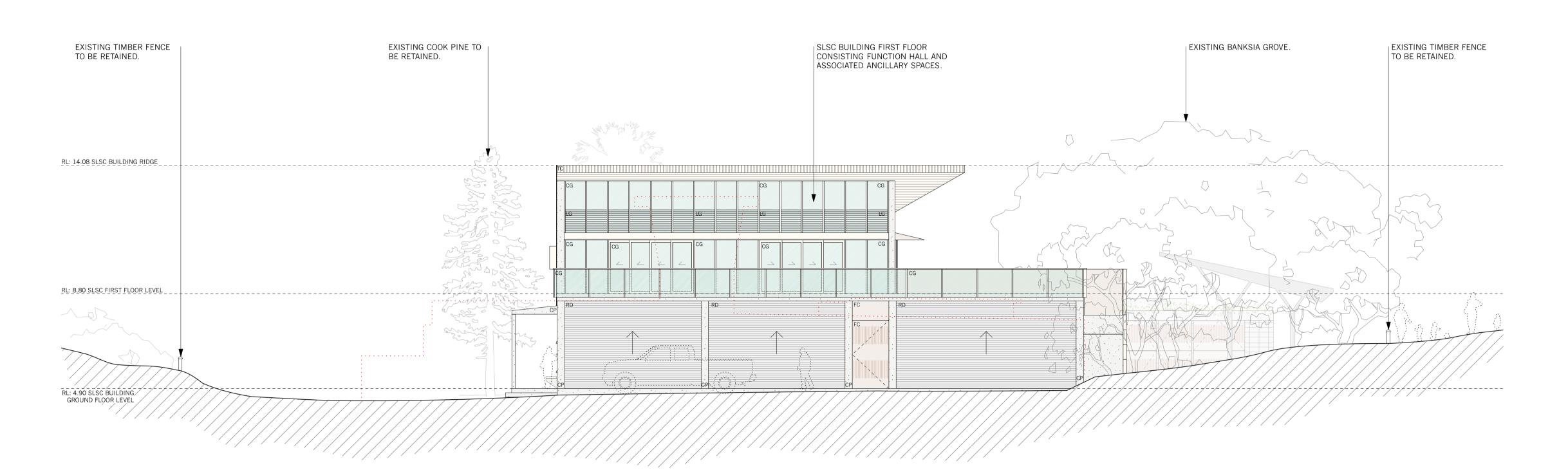
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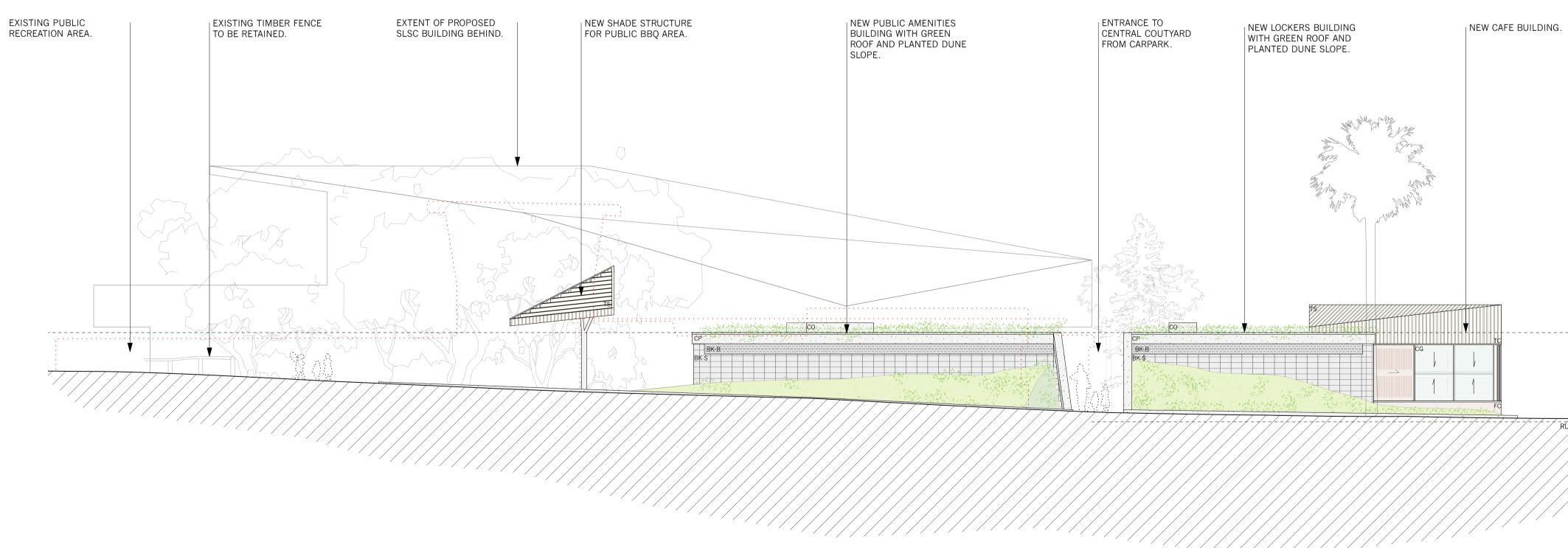
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PROPOSED EAST ELEVATION 1:100 @ A1 1





RL: 4.90 CAFE BUILDING FLOOR LEVEL

PROJECT The Proposed Renewal of Long Reef Surf Life Saving Club & Associated **Community Facilities** LOT, DP Lot 11, DP 1193189 CLIENT

A 03/12/19 FOR DEVELOPMENT APPLICATION
ISSUE DATE REVISION

Northern Beaches Council Proposed Elevations | East & West

PROJECT #		DWG #	
LRSC.01			015
SCALE @ A1	1:100	REVISION	A
SCALE @ A3	1:200		
DRAWN	EH	DATE	03/12/19
СНКД	MR		





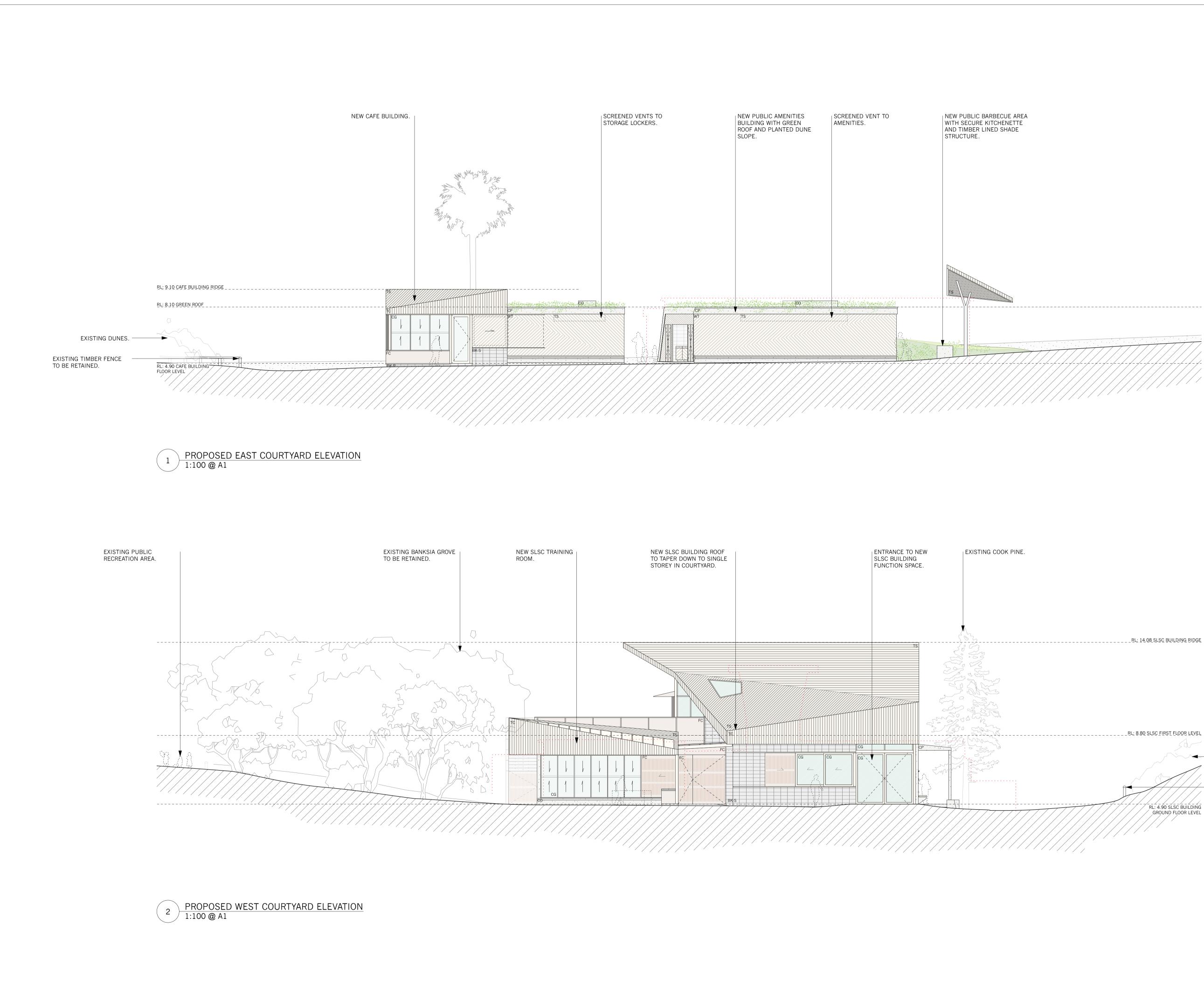
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 \sim RL: 4.90 SLSC BUILDING GROUND FLOOR LEVEL

– EXISTING TIMBER FENCE TO BE RETAINED.

— EXISTING DUNES.

PROJECT # DWG ± LRSC.01 016 SCALE @ A1 1:100 REVISION SCALE @ A3 1:200

EH DATE

northern beaches council

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MR

03/12/19

Proposed Elevations | Courtyard East & West

DRAWN CHKD

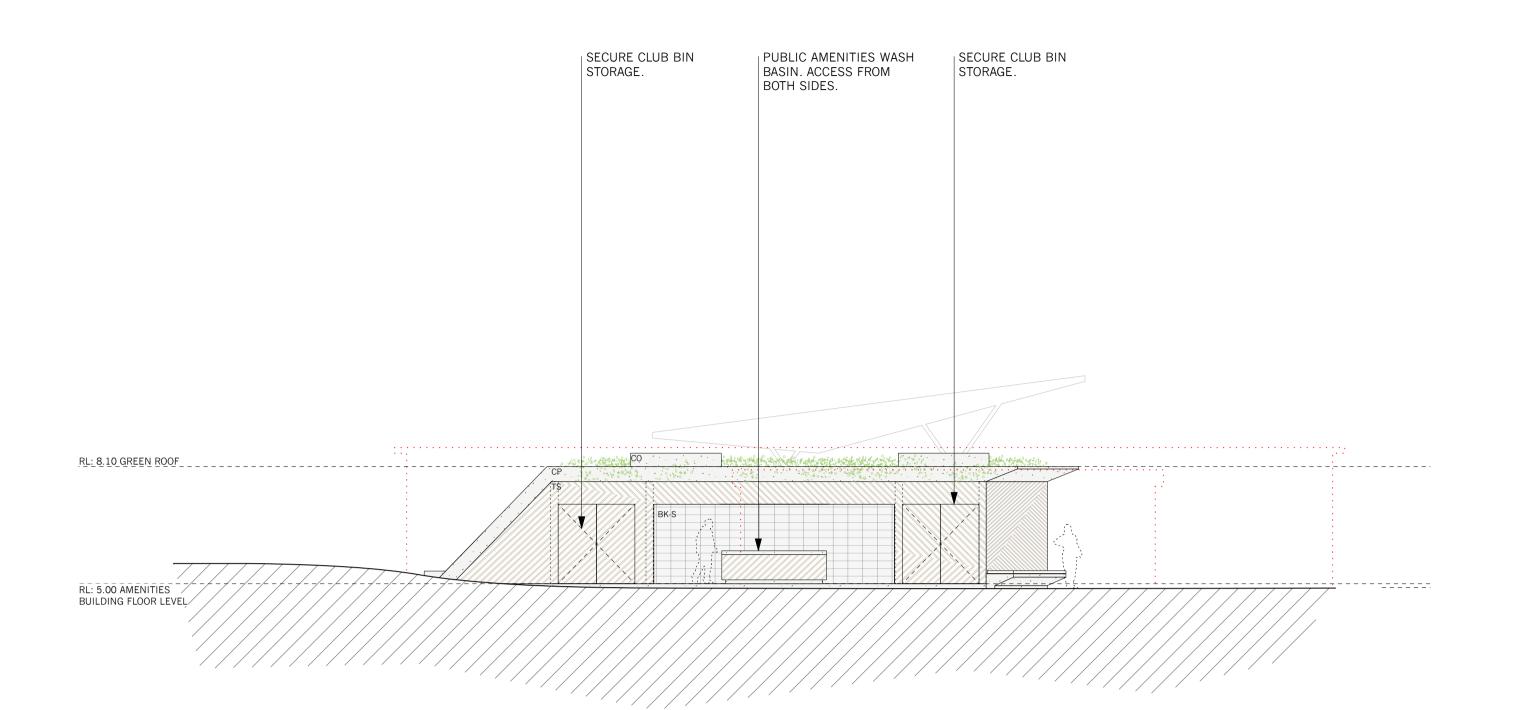
Northern Beaches Council

CLIENT

LOT, DP Lot 11, DP 1193189

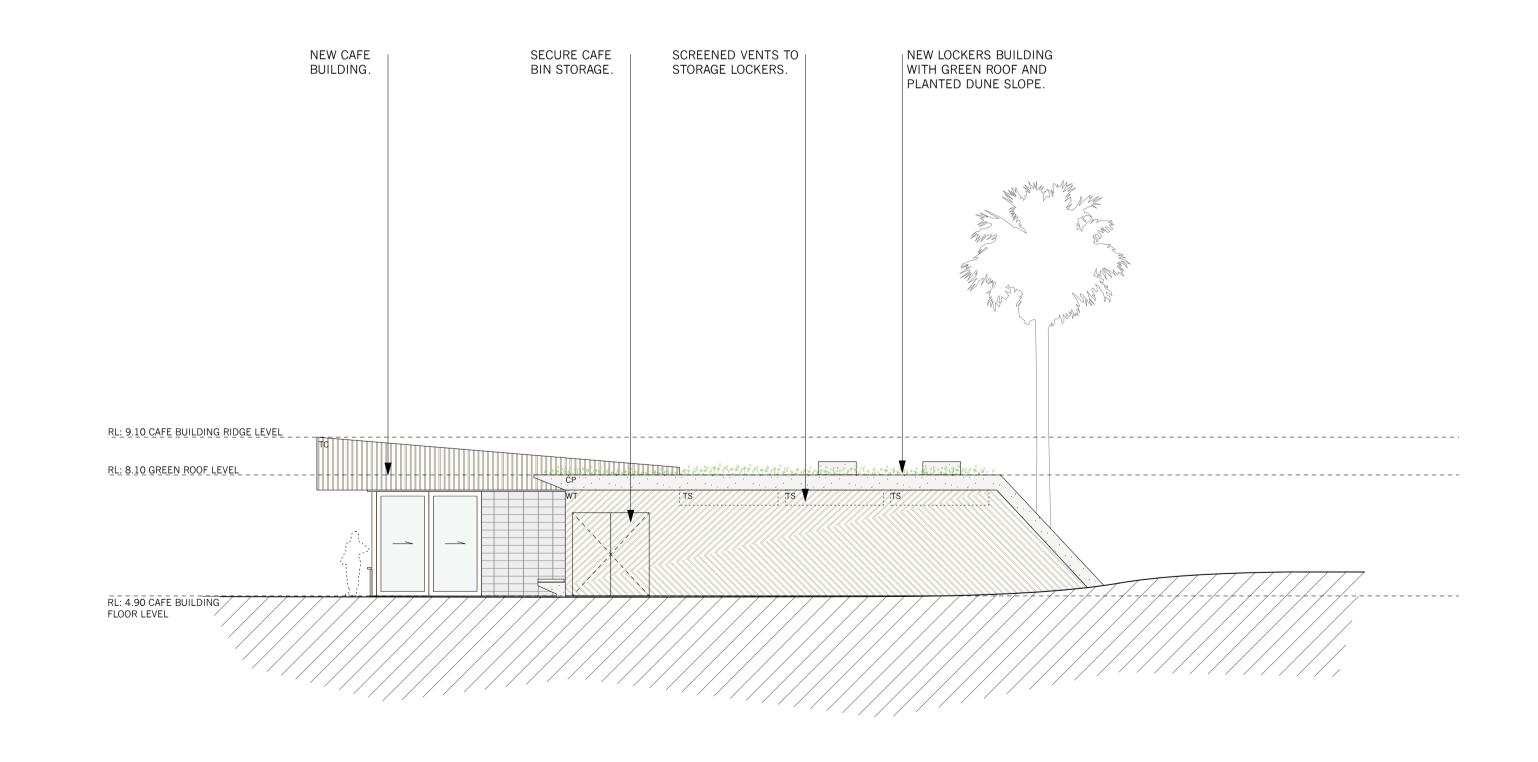
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PROPOSED SOUTH AMENITIES ELEVATION 1:100 @ A1





The Proposed Renewal of Long Reef Surf Life Saving Club & Associated **Community Facilities** lot, DP Lot 11, DP 1193189 CLIENT Northern Beaches Council Proposed Elevations | Amenities South & Cafe North DDO LEOT

A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT

PROJECT #		DWG #	
LRSC.01			017
SCALE @ A1	1:100	REVISION	A
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DRAWN	EH	DATE	03/12/19
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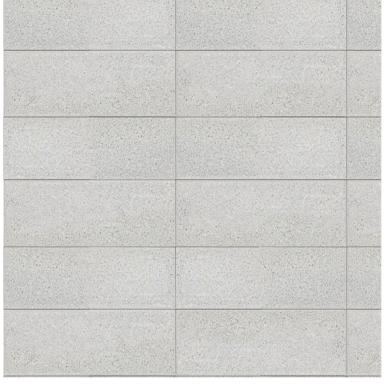


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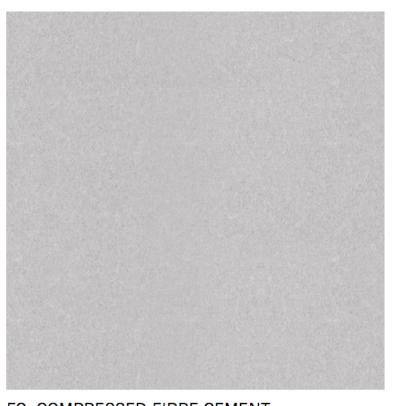
NOTES:



BK-S: CONCRETE BLOCKWORK - STACK BOND



TS: TIMBER SCREEN SPOTTED GUM HARDWOOD



FC: COMPRESSED FIBRE CEMENT



CP: CONCRETE PLANK FORM



TD: HARDWOOD TIMBER DECKING



UP-P / UP-C: UNITISED PAVER, VARYING INFILLS

M	DESCRIPTION	
CG	CLEAR GLASS	
FG	FIXED GLASS	
OG	OBSCURE GLASS (FLUTED OR EQUAL)	(ALL GLASS TO BE CLEAR SINGLE OR DOUBLE
LG	LOUVRE GLASS WINDOW	GLAZED WITH LOW-E COATINGS OR SIMILAR)
SW	SASHLESS WINDOW 'ANEETA' OR EQUAL	•
TR	TRANSPARENT ROOF	
CR	CONCRETE ROOF PAVER ABOVE CONCRETE SL	
GR	GRAVEL ROOF ABOVE CONCRETE SLAB FOR ME	
PR	PLANTED ROOF ABOVE CONCRETE SLAB FOR N	
TD	HARDWOOD TIMBER DECKING ABOVE CONCRE	TE SLAB FOR MEMBRANE
CF	CONCRETE FLOOR	
CO	CONCRETE OFF-FORM	
CP	CONCRETE PLANK FORM	
RM	RENDERED MASONRY	
TL	TILE FINISH	
AC	TIMBER SLATTED ACOUSTIC CEILING	
BK-S	CONCRETE BLOCKWORK - STACK BOND	
BK-R	CONCRETE BLOCKWORK - RUNNING BOND	
BK-B	BREEZE BLOCK	
FC	COMPRESSED FIBRE CEMENT (EQUITONE OR E	QUAL)
TS		R EQUAL, ROUGH SAWN AND ALLOWED TO SILVER
TC	TIMBER CLADDING, SHIPLAP OR SIMILAR PROFI	LE, SPOTTED GUM OR EQUAL, ROUGH SAWN AND ALLOWED TO SILVER
PS	PLANTED SCREEN	
WT	RECYCLED HARDWOOD BATTENS WALL TREATM	1ENT
UP-P	UNITISED PAVER FOR POROUS INFILL (SAND/GR	ASS)
UP-C	UNITISED PAVER FOR SOLID PRECAST INFILL	
RD	ROLLER DOOR - MARINE GRADE ALUMINIUM	
PV	PHOTO VOLTAIC PANEL	
DP	DOWNPIPE	



A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT The Proposed Renewal of Long Reef Surf Life Saving Club & Associated Community Facilities

NOTES:

Lot 11, DP 1193189 CLIENT

Northern Beaches Council DWG

Schedule of Colours and Materials

PROJECT #		DWG #	
LRSC.01			018
SCALE @ A1	NTS	REVISION	А
SCALE @ A3	NTS		
DRAWN	EH	DATE	03/12/19
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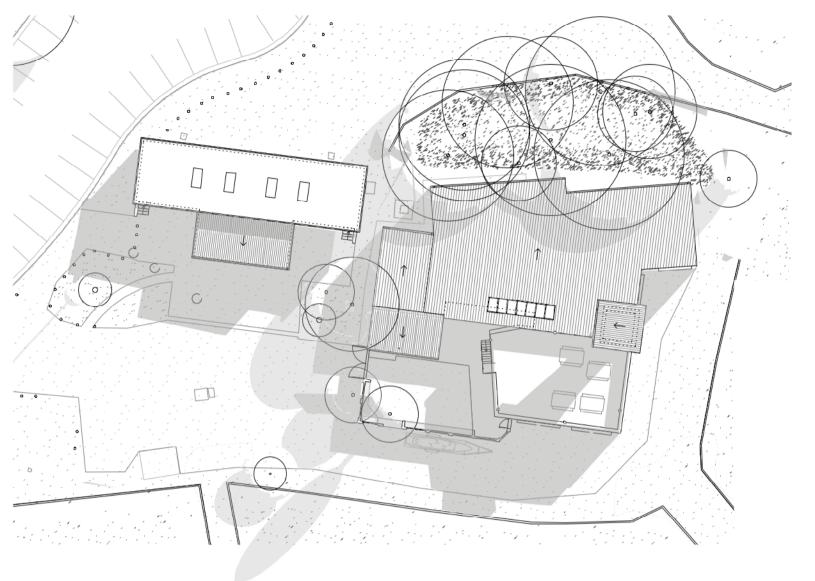


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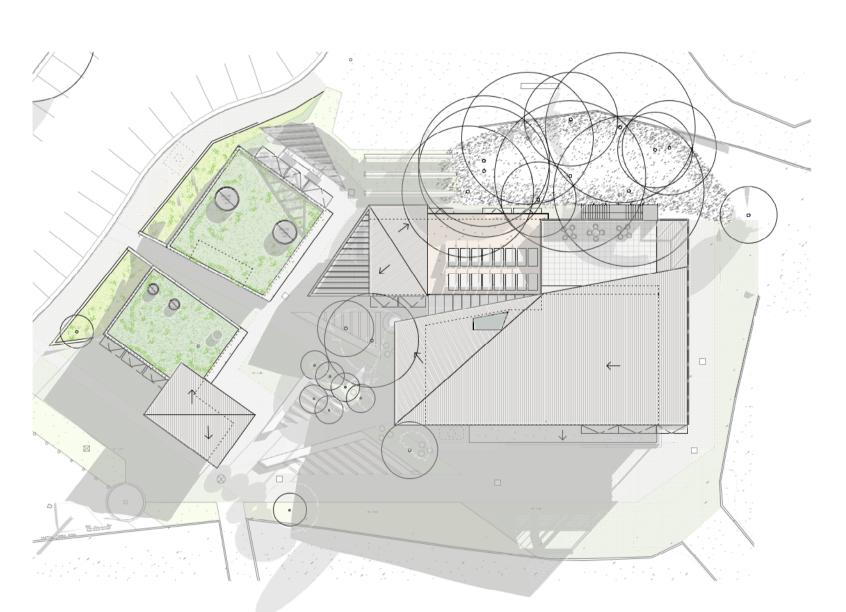
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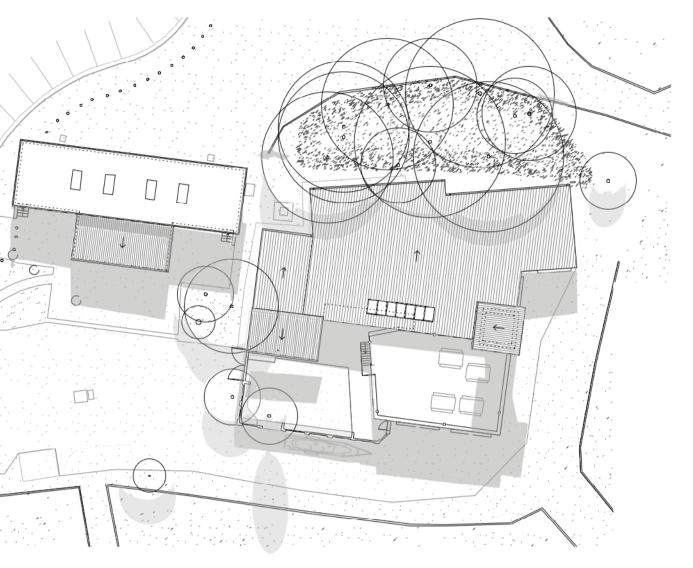
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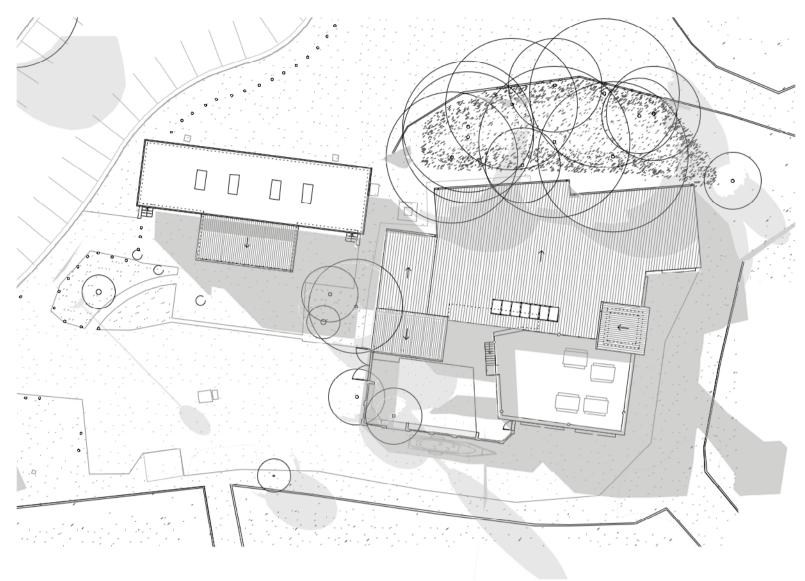
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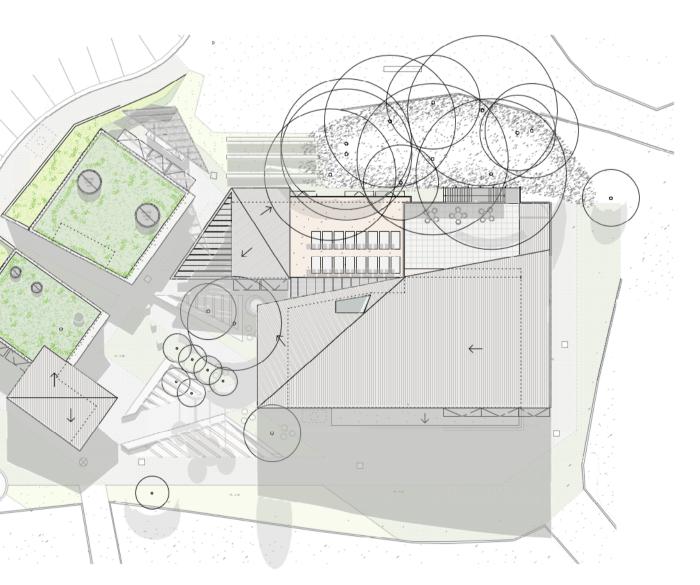


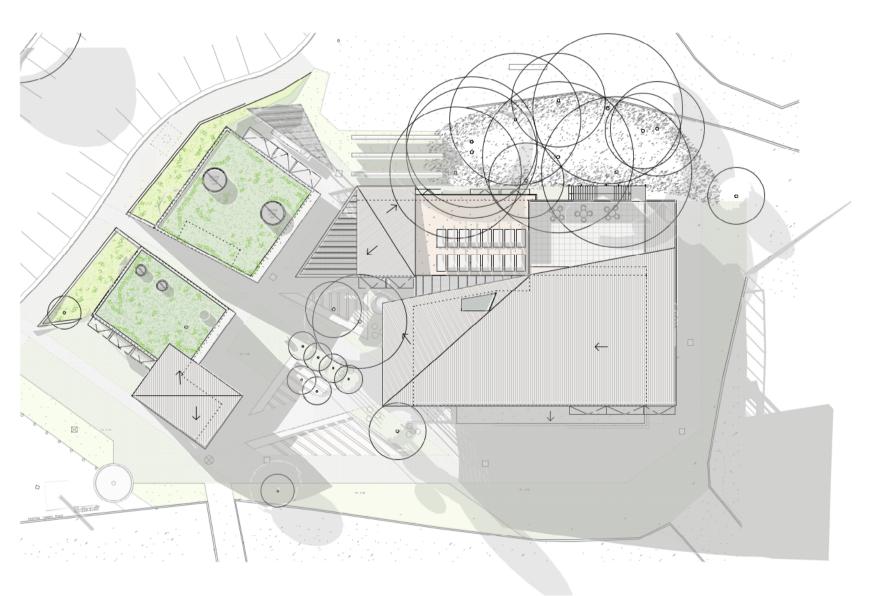
9 AM PROPOSED





3 PM EXISTING





3 PM PROPOSED

NOTES: CROWN PRUNING TO BANKSIA GROVE TO AS4373 AND PROJECT ARBORIST SPECIFICATION AS REQUIRED TO ENSURE ADEQUATE PHOTOVOLTAIC SOLAR ACCESS.

A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT

The Proposed Renewal of Long Reef Surf Life Saving Club & Associated Community Facilities

Lot, DP Lot 11, DP 1193189 CLIENT

Northern Beaches Council

Shadow Diagrams

PROJECT #		DWG #	
LRSC.01			019
SCALE @ A1	1:400	REVISION	А
SCALE @ A3	1:800		
DRAWN	EH	DATE	03/12/19
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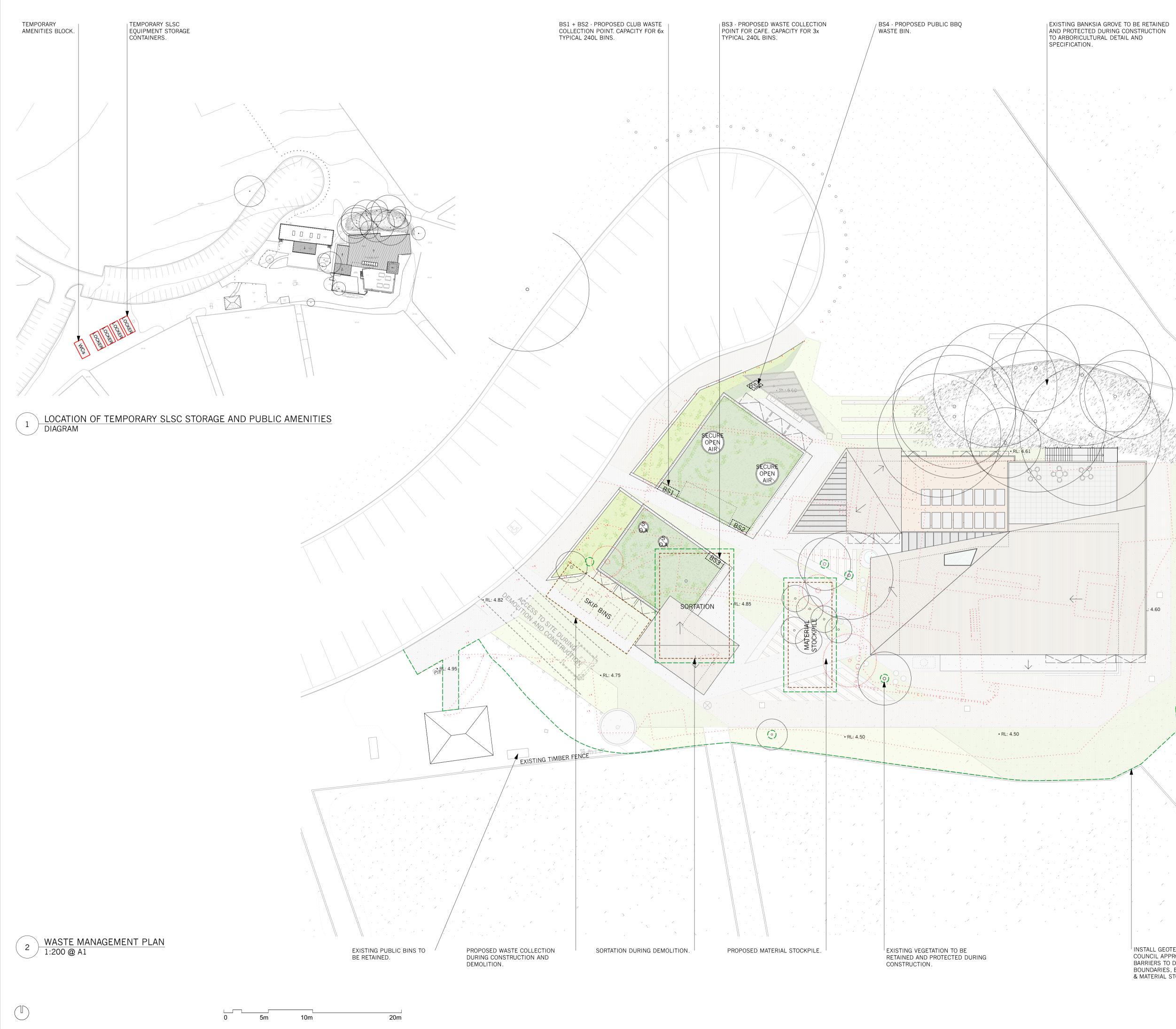


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A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT The Proposed Renewal of Long Reef Surf Life Saving Club & Associated **Community Facilities** LOT, DP Lot 11, DP 1193189 CLIENT Northern Beaches Council DWG Waste Management Plan | Demolition, Construction & Ongoing PROJECT # DWG # LRSC.01 020 SCALE @ A1 1:200 REVISION 1:400 SCALE @ A3 DRAWN EH DATE 03/12/19 CHKD MR northern beaches council NORTHERN BEACHES COUNCIL W: www.northernbeaches.nsw.gov.au

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INSTALL GEOTECH OR EQUAL COUNCIL APPROVED EROSION BARRIERS TO DOWNSLOPE SITE BOUNDARIES, EXISTING VEGETATION & MATERIAL STOCKPILES

.: 4.60



Montage 1 - Aerial view



Montage 2 - Approach from the carpark



Montage 3 - Approach from existing public recreation area

A 03/12/19 FOR DEVELOPMENT APPLICATION ISSUE DATE REVISION PROJECT The Proposed Renewal of Long Reef Surf Life Saving Club & Associated Community Facilities LOT, DP Lot 11, DP 1193189 CLIENT Northern Beaches Council DWG Photo Montage 1, 2, 3

NOTES:

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PROJECT #



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Montage 4 - Approach from the south track



Montage 6 - Courtyard, Club BBQ area + Entrance to SLSC Building



Montage 5 - Courtyard



Montage 7 - SLSC building from the dunes

A 03/12/19 FO ISSUE DATE	R DEVELOPMENT APPLICATION REVISION
PROJECT The Proposed Long Reef Su Club & Assoc Community F	urf Life Saving siated
Lot 11, DP 1	193189
Northern Bea	aches Council
Photo Monta	ge 4, 5, 6, 7
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LONG REEF SURF LIFE SAVING CLUB COLLAROY, NSW, 2097

LONG REEF SURF LIFE SAVING CLUB

LANDSCAPE DA DRAWING LIST NUMBER TITLE

SCALE

SITE

L001	COVER SHEET	1:200
L111	GENERAL ARRANGEMENT PLAN: SHEET 1 OF 2	1:100
L112	GENERAL ARRANGEMENT PLAN: SHEET 2 OF 2	1:100
L121	GRADING PLAN: SHEET 1 OF 2	1:100
L122	GRADING PLAN: SHEET 2 OF 2	1:100
L131	PLANTING PLAN	1:100
L132	PLANTING PLAN - ROOFTOP	1:100
L133	PLANTINGSCHEDULE	-
L201	LANDSCAPE SECTION	1:100
L202	LANDSCAPE SECTION	1:100
L203	LANDSCAPE SECTION	1:100

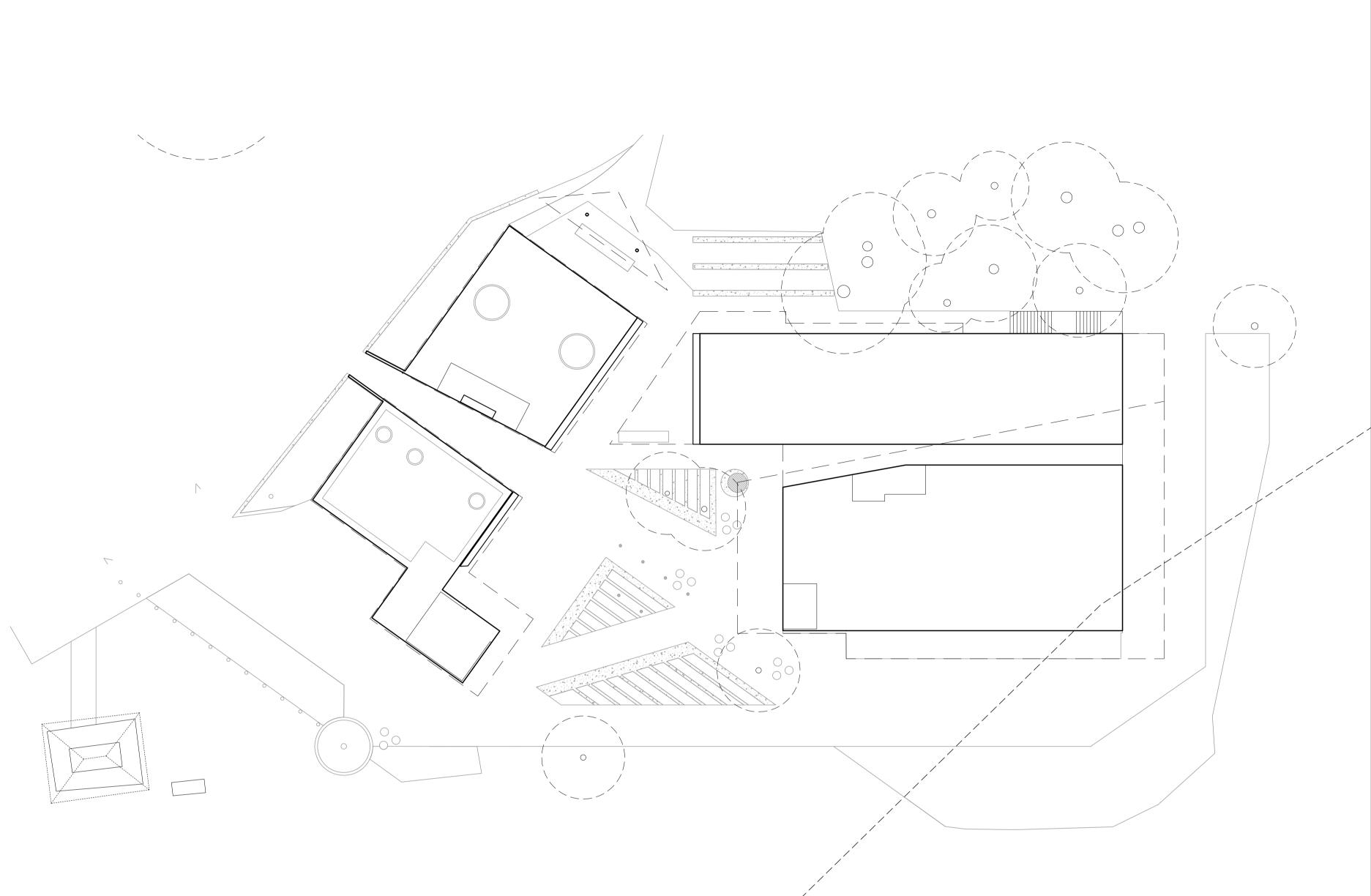
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LEGEND PV1 UNIT PAVING WITH INFILL PAVERS PV2 PERMEABLE UNIT PAVING

PL1 PLANTING TYPE 1 PL2 PLANTING TYPE 2 TURF TURF TYPE 1

TX EXISTING TREE T1 TREE TYPE 1: PALM TREES WALL1-8 WALLS 1-8: INSITU CONCRETE RL NEW RELATIVE LEVEL EX EXISTING LEVEL TOW NEW TOP OF WALL LEVEL

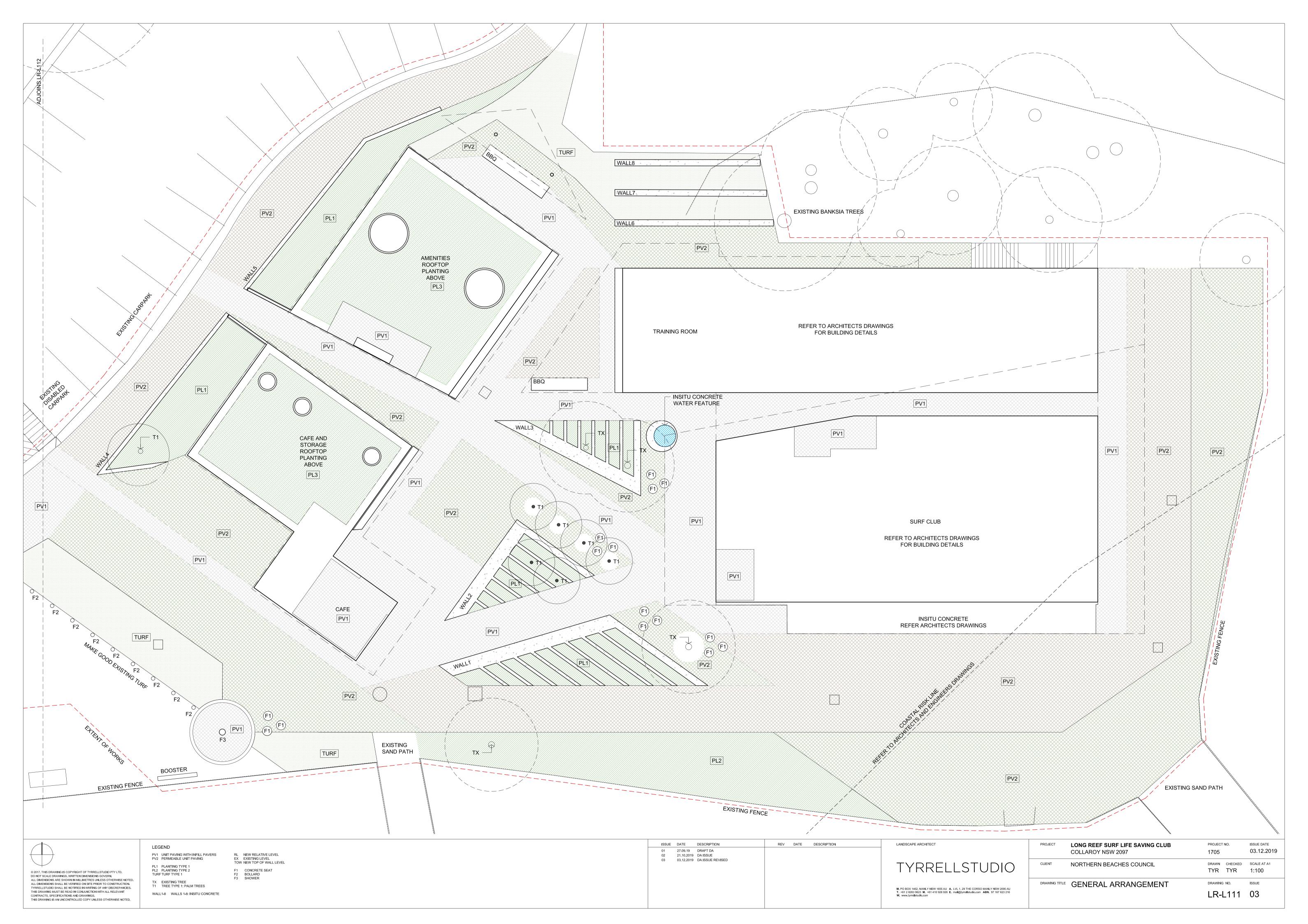
F1 CONCRETE SEAT F2 BOLLARD F3 SHOWER

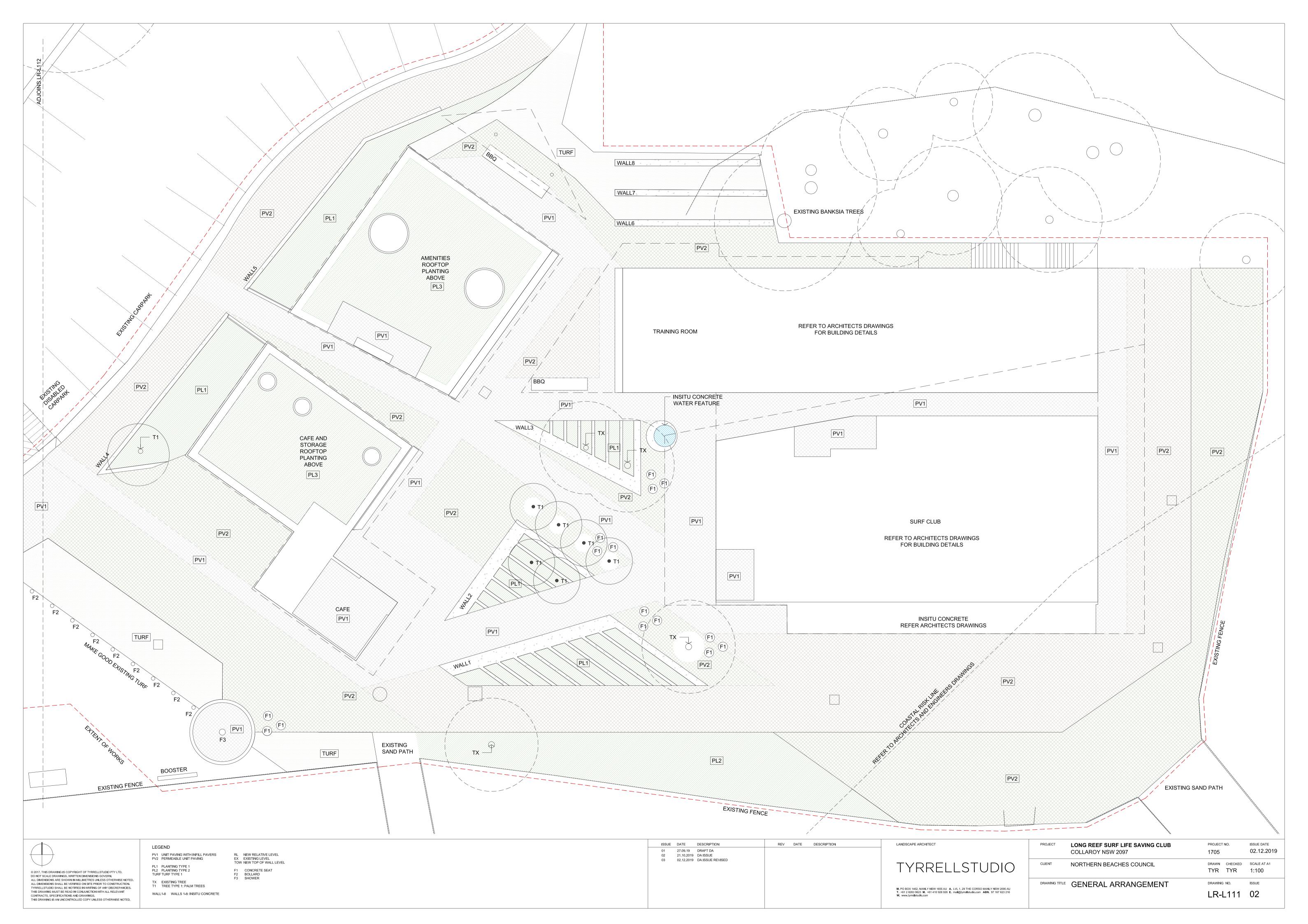


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	PROJECT		PROJECT NO.	ISSUE DATE
	PROJECT	LONG REEF SURF LIFE SAVING CLUB COLLAROY NSW 2097	PROJECT NO. 1705	ISSUE DATE 03.12.2019
DIO	PROJECT CLIENT DRAWING TITLE			





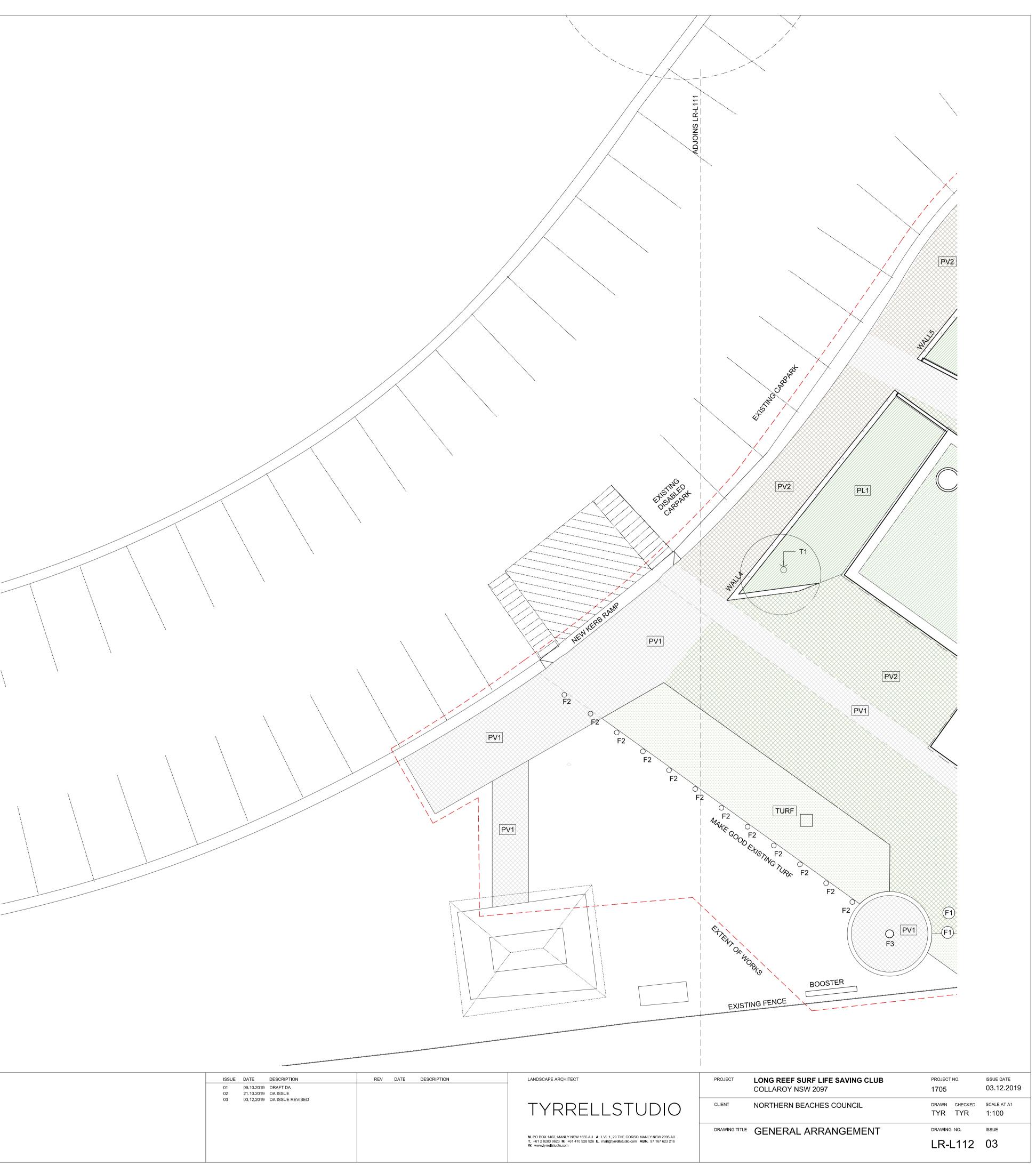
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LEGEND PV1 UNIT PAVING WITH INFILL PAVERS PV2 PERMEABLE UNIT PAVING

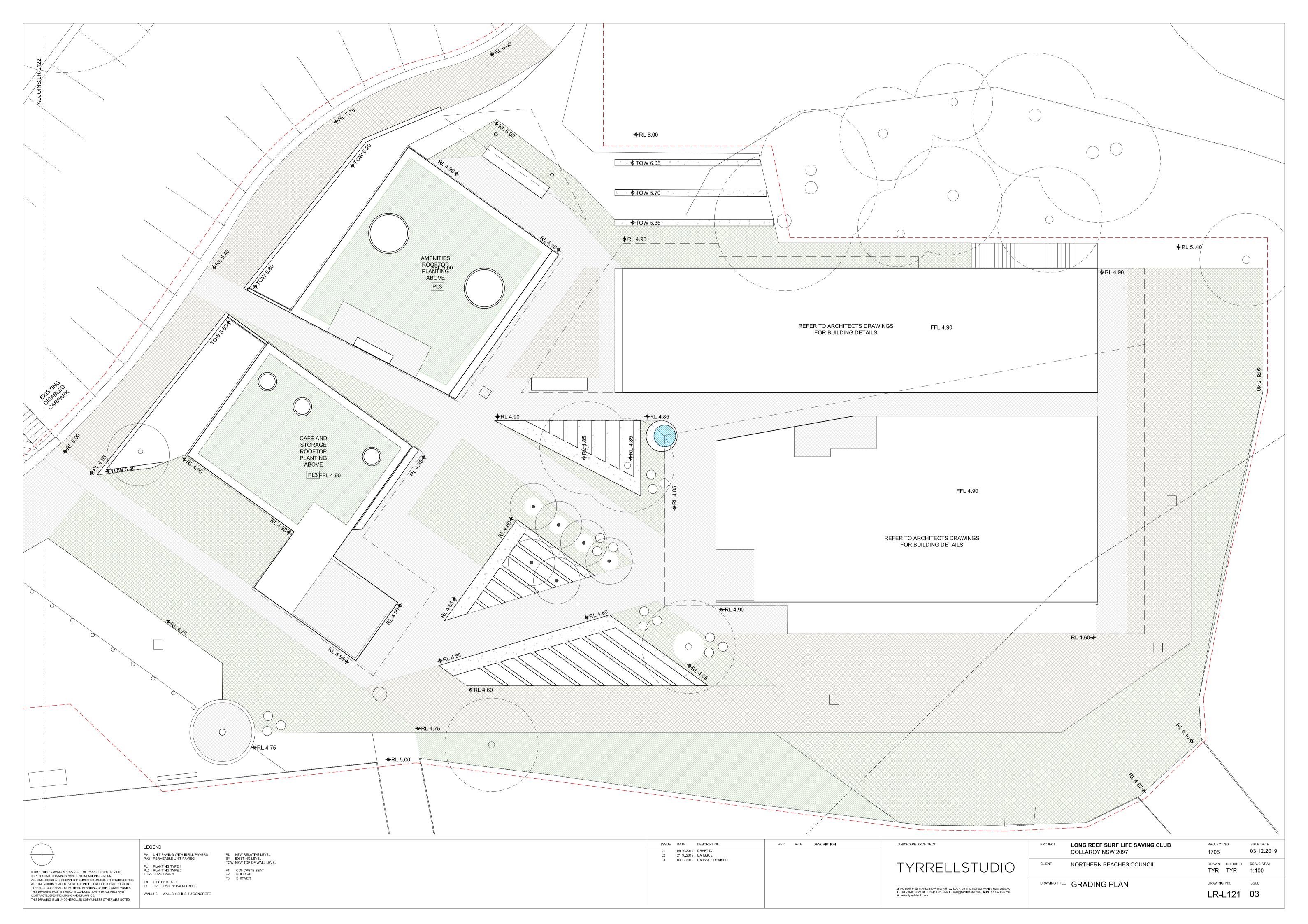
- PL1 PLANTING TYPE 1 PL2 PLANTING TYPE 2 TURF TURF TYPE 1
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RL NEW RELATIVE LEVEL EX EXISTING LEVEL TOW NEW TOP OF WALL LEVEL

F1 CONCRETE SEAT F2 BOLLARD F3 SHOWER



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03	03.12.2019	DA ISSUE REVISED				TYRRELLSTU
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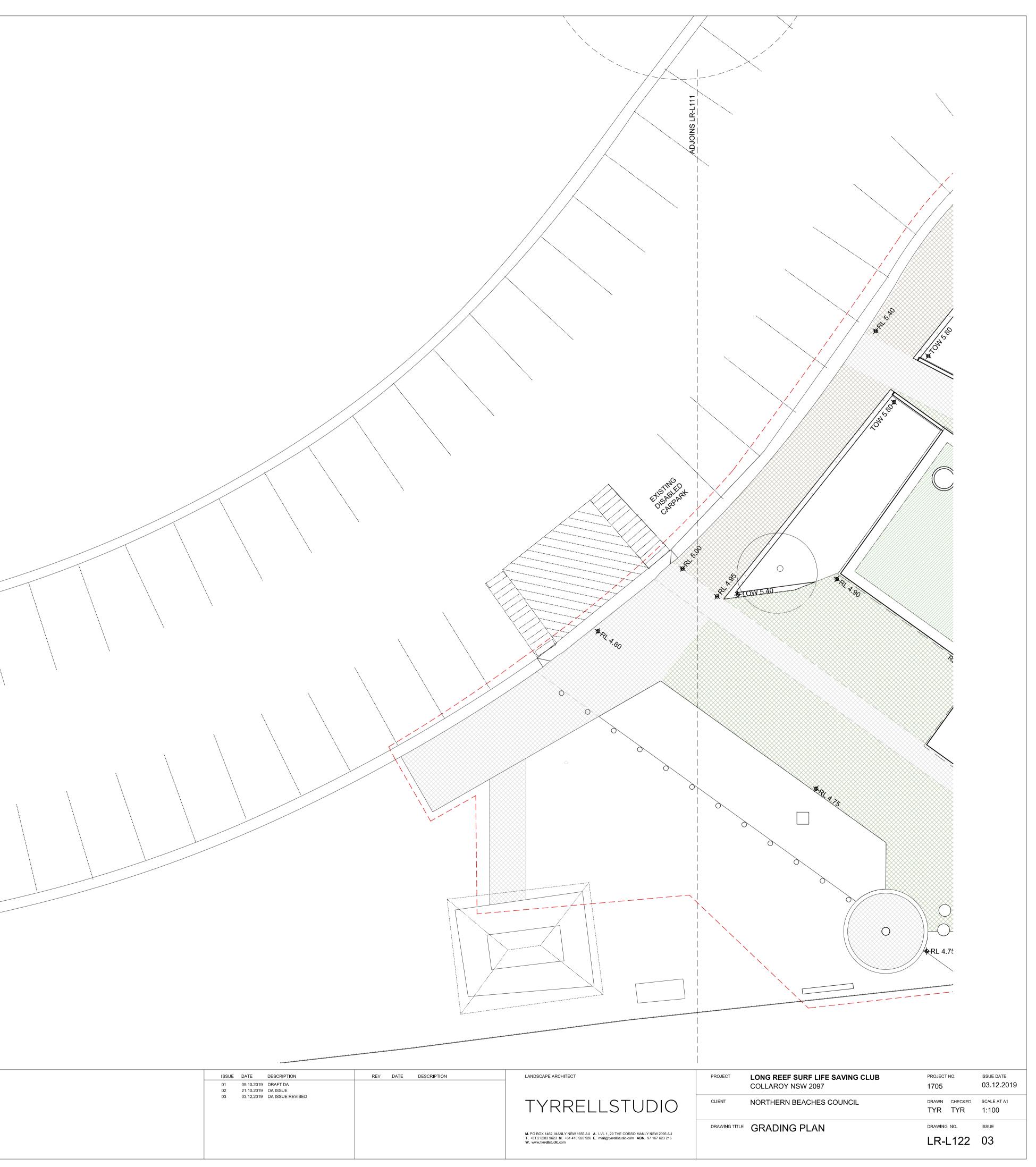


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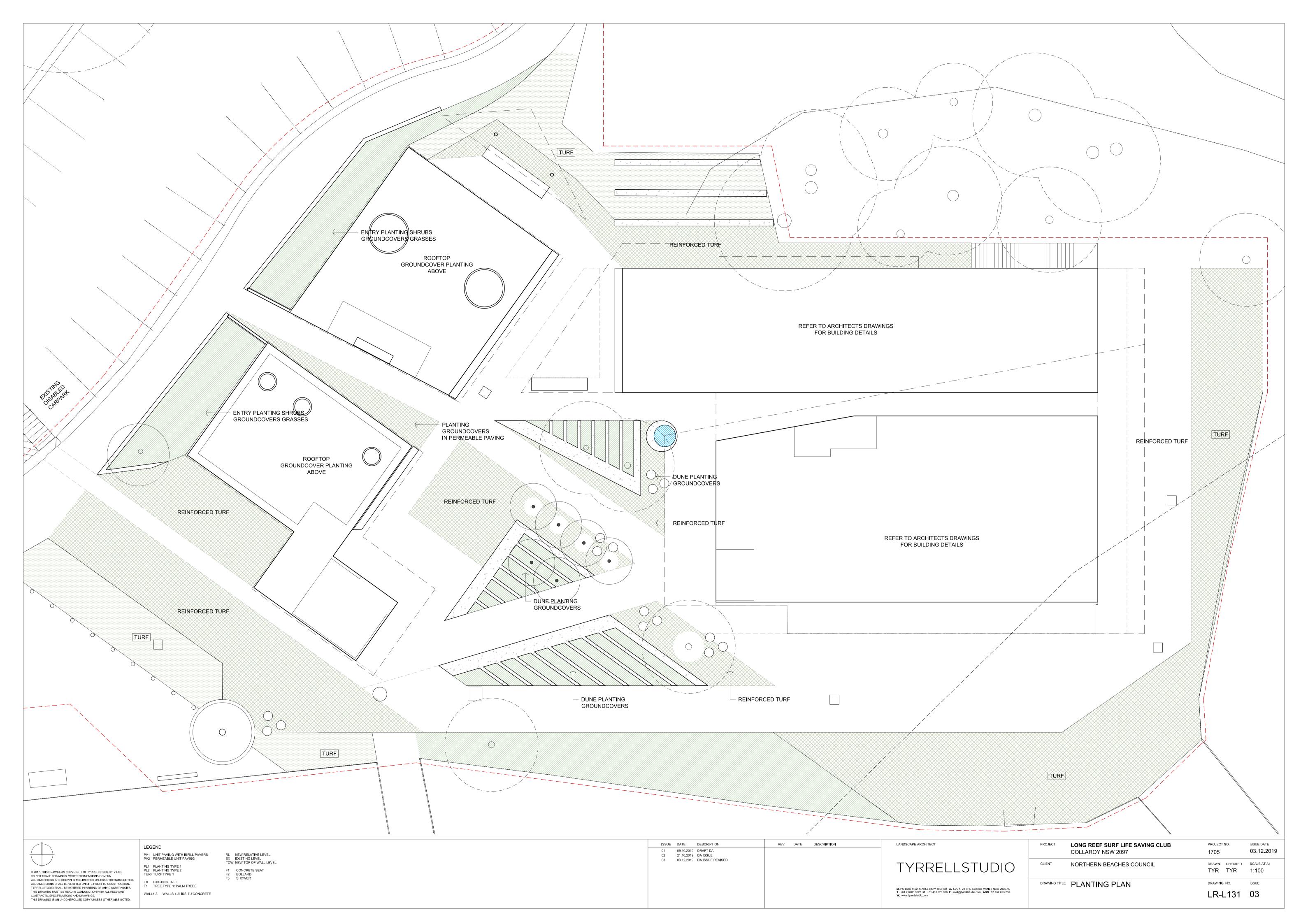
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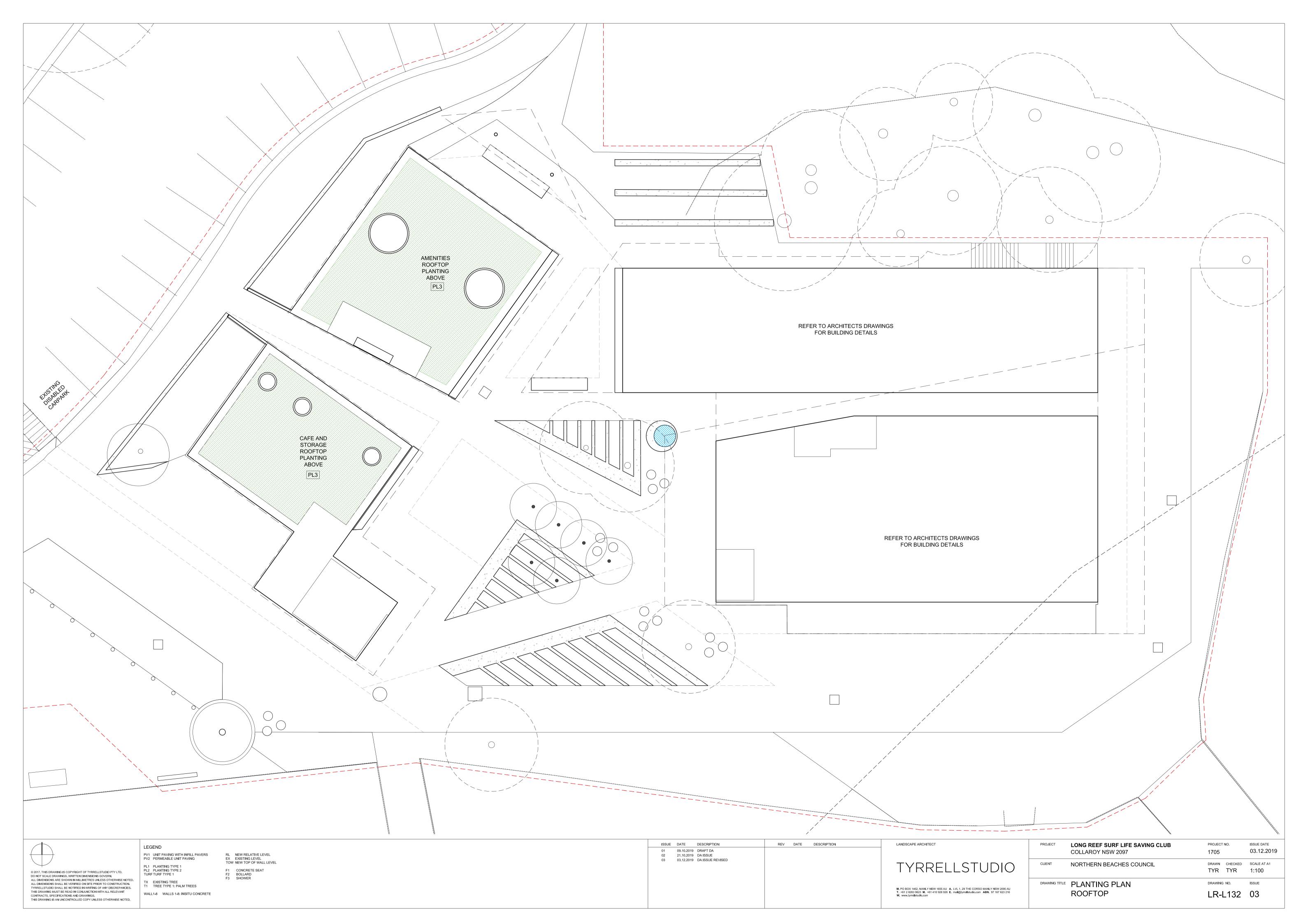
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PLANTING SCHEDULE

CODE	SCIENTIFIC NAME	COMMON NAME	SPACING	SIZE	PLANTS / m ²
TREES					
BN	Banksia integrifolia	Coast Banksia	as shown	200L	
LA	Livistona australis	Cabbage Palm	as shown	1000L	
LL	Leptospermum laevigatum	Coast Tea Tree	as shown	100L	
MQ	Melaleuca quinquenervia	Broad Leaved Paperbark	as shown	200L	
SHRUBS					
СО	Correa alba	Native Fuschia	400mm	200mm	7
WG	Westringia 'Grey Box'	Grey Box Coast Rosemary	400mm	200mm	
GROUNDCO	VERS				
CA	Chrysocephalum apiculatum	Yellow Buttons	350mm	140mm	9
CG	Carpobrotus glaucescens	Pigface	350mm	140mm	
CS	Correa alba 'Star showers'	Native Fuschia prostrate form	400mm	200mm	7
HS	Hibbertia scandens	Snake Vine	400mm	140mm	
SC	Scaevola calendulacea	Dune Fan Flower	400mm	140mm	
GRASSES / I	RUSHES				
FN	Ficinia nodosa	Knobby Club Rush	400mm	140mm	
LS	Lomandra 'Lime Wave'	Lime Divine Mat Rush	350mm	140mm	9
SS	Spinifex sericeus	Coastal Spinifex	350mm	140mm	

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F1 CONCRETE SEAT F2 BOLLARD F3 SHOWER

PLANTING SPECIES



HEIGHT

1 0.45

0.1 to 0.6 0.2 0.4 0.3 0.2

0.5





Leptospermum laevigatum

Coast Tea Tree



Broad Leaved Paperbark Melaleuca quinquenervia

Coast Banksia Banksia integrifolia

Native Fuschia *Correa alba*

GROUNDCOVERS

GRASSES / RUSHES

Knobby Club Rush

Ficinia nodosa

22.

Cabbage Palm *Livistona australis*









Pigface Chrysocephalum apiculatum Carpobrotus glaucescens



Lime Divine Mat Rush Lomandra 'Lime Wave'





Correa alba 'Star showers' Hibbertia scandens

Dune Fan Flow Scaevola c



Coastal Spinifex Spinifex sericeus



ISSUE	DATE	DESCF
01	09.10.2019	DRAFT
02	21.10.2019	DA ISS
03	03.12.2019	DA ISS

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LANDSCAPE ARCHITECT

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Pandanus utilis



n	Flower
2	calendulacea

	PROJECT	LONG REEF SURF LIFE SAVING CLUB COLLAROY NSW 2097	ргојест no. 1705	ISSUE DATE 03.12.2019
С	CLIENT	NORTHERN BEACHES COUNCIL	drawn checked TYR TYR	scale at a1 1:100
	DRAWING TITLE	PLANTING SCHEDULE	DRAWING NO.	ISSUE
AU 216			LR-L133	03



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	PROJECT	LONG REEF SURF LIFE SAVING CLUB COLLAROY NSW 2097	PROJE 1705		ISSUE DATE 21.10.2019
JDIO	CLIENT	NORTHERN BEACHES COUNCIL	drawn TYR	ONLONED	SCALE AT A1 1:100
	DRAWING TITLE	LANDSCAPE SECTION	DRAWI	NG NO.	ISSUE
MANLY NSW 2095 AU ABN. 97 167 623 216			LR	-L201	02



LEGEND

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	PROJECT	LONG REEF SURF LIFE SAVING CLUB COLLAROY NSW 2097	ргојест NO. 1705	ISSUE DATE 09.12.2019
DIO	CLIENT	NORTHERN BEACHES COUNCIL	drawn checked TYR TYR	SCALE AT A1 1:100
Y NSW 2095 AU 97 167 623 216	DRAWING TITLE	LANDSCAPE SECTION	drawing no.	ISSUE 03



LEGEND PV1 UNIT PAVING WITH INFILL PAVERS PV2 PERMEABLE UNIT PAVING

PL1 PLANTING TYPE 1 PL2 PLANTING TYPE 2 TURF TURF TYPE 1

TX EXISTING TREE T1 TREE TYPE 1: PALM TREES

RL NEW RELATIVE LEVEL EX EXISTING LEVEL TOW NEW TOP OF WALL LEVEL F1 CONCRETE SEAT F2 BOLLARD F3 SHOWER

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WALL1-8 WALLS 1-8: INSITU CONCRETE

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JDIO	CLIENT	NORTHERN BEACHES COUNCIL	drawn TYR	CHECKED	SCALE AT A1 1:100
	DRAWING TITLE		DRAWING	8 NO.	ISSUE
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