

museum of surf

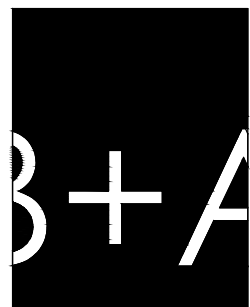
ALTERATIONS & ADDITIONS TO
FRESHWATER SLSC

DA DRAWINGS



FOR FRESHWATER SLSC & NORTHERN BEACHES COUNCIL
21 KOOLLOORA AVENUE, FRESHWATER, NSW 2096
11_04 2 JUNE 2023

BONUS + ASSOCIATES



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 ARCH REG. 4034
 DRAWN
 CX/PF/SK

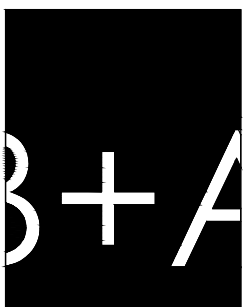
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ALTERATIONS & ADDITIONS TO
 FRESHWATER SLSC
 FOR
 FRESHWATER SLSC & NORTHERN BEACHES COUNCIL

REV	DATE	AMENDMENT
A	08.05.23	DA ISSUE

DRAWING TITLE
 VIEW FROM FRESHWATER BEACH
 COURTESY OF DOUG AND WOLF

DRAWING NO.
DA100
 ISSUE
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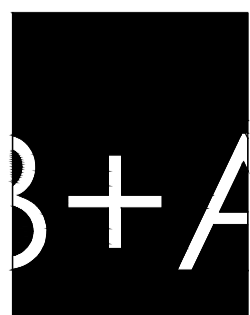
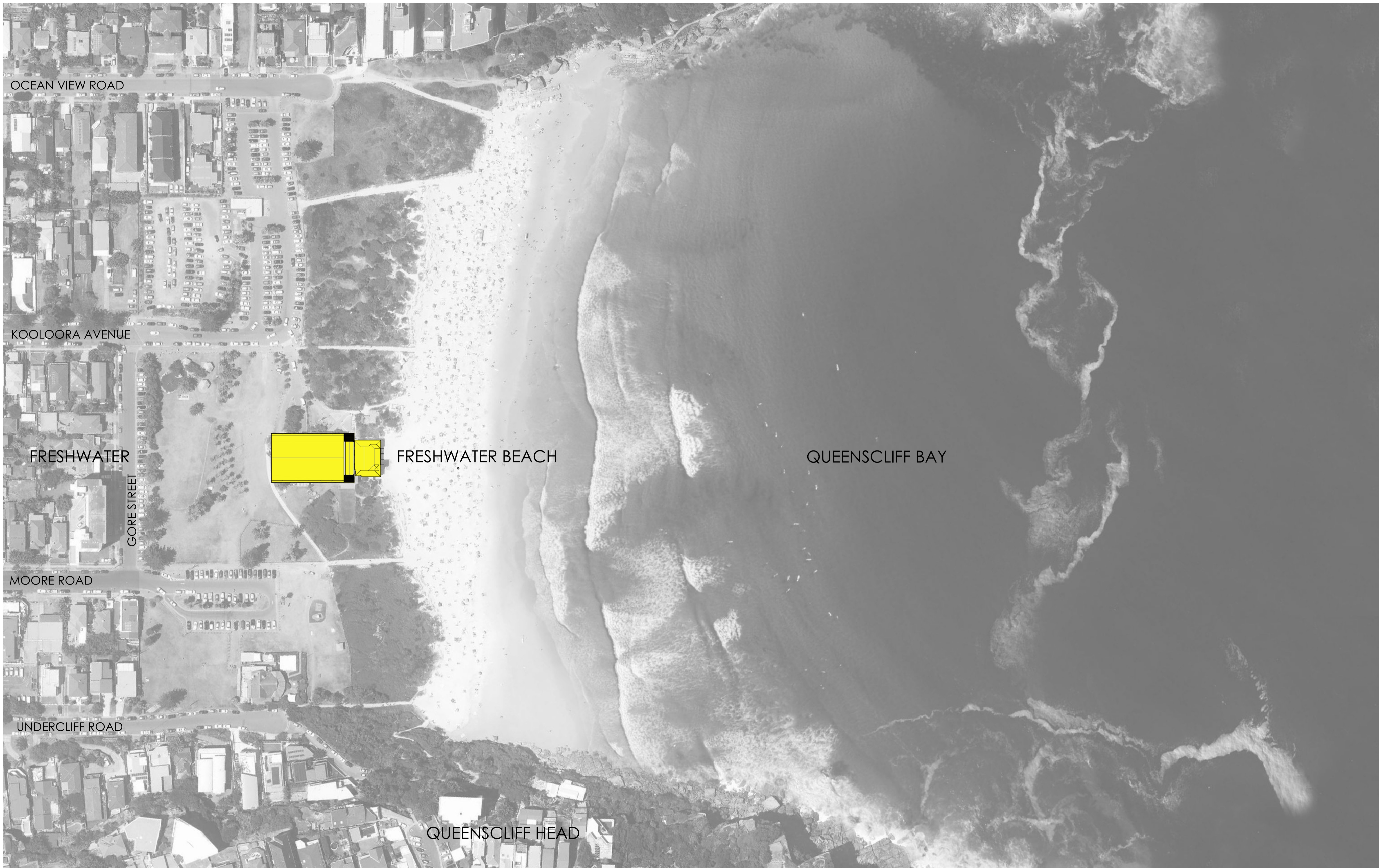
museum of surf

ALTERATIONS & ADDITIONS TO
 FRESHWATER SLSC
 FOR
 FRESHWATER SLSC & NORTHERN BEACHES COUNCIL

REV DATE AMENDMENT
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DRAWING TITLE
 VIEW OF MUSEUM OF SURF
 COURTESY OF DOUG AND WOLF

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DA101
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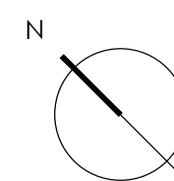
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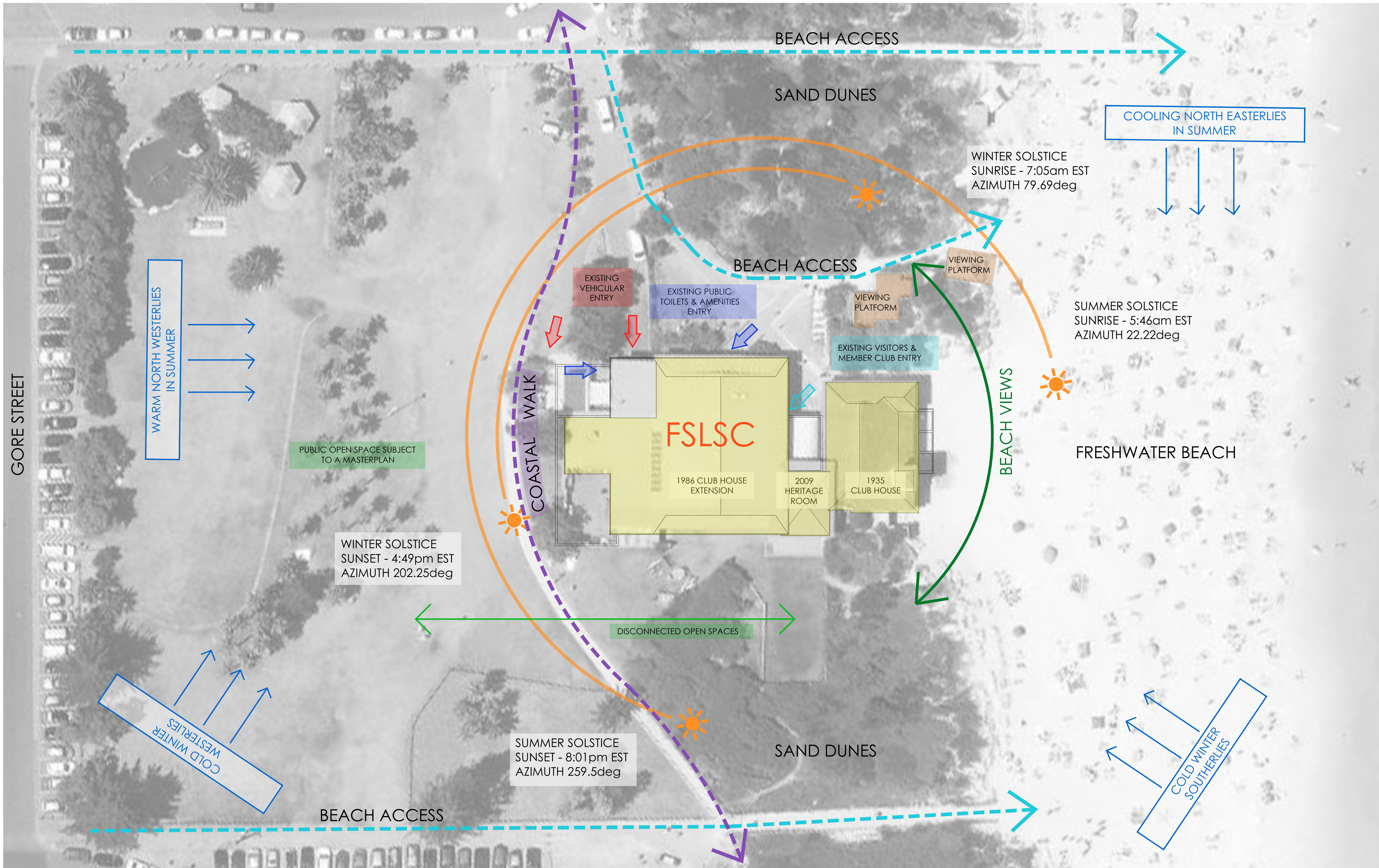
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A	08.05.23	DA ISSUE

DRAWING TITLE
 LOCATION PLAN

DRAWING NO.
DA200
 ISSUE
A



GORE STREET

WARM NORTH WESTERLIES
IN SUMMER

PUBLIC OPEN SPACE SUBJECT
TO A MASTERPLAN

WINTER SOLSTICE
SUNSET - 4:49pm EST
AZIMUTH 202.25deg

COLD WINTER
WESTERLIES

SUMMER SOLSTICE
SUNSET - 8:01pm EST
AZIMUTH 259.5deg

BEACH ACCESS

DISCONNECTED OPEN SPACES

COASTAL WALK

FSLSC
1986 CLUB HOUSE
EXTENSION
2009
HERITAGE
ROOM
1935
CLUB HOUSE

EXISTING VEHICULAR
ENTRY
EXISTING PUBLIC
TOILETS & AMENITIES
ENTRY
EXISTING VISITORS &
MEMBER CLUB ENTRY

BEACH ACCESS

SAND DUNES

BEACH ACCESS

WINTER SOLSTICE
SUNRISE - 7:05am EST
AZIMUTH 79.69deg

COOLING NORTH EASTERLIES
IN SUMMER

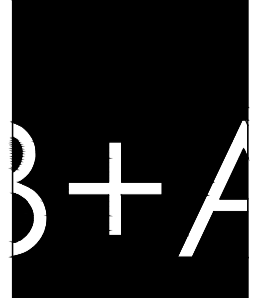
SUMMER SOLSTICE
SUNRISE - 5:46am EST
AZIMUTH 22.22deg

BEACH VIEWS

FRESHWATER BEACH

SAND DUNES

COLD WINTER
SOUTHERLIES

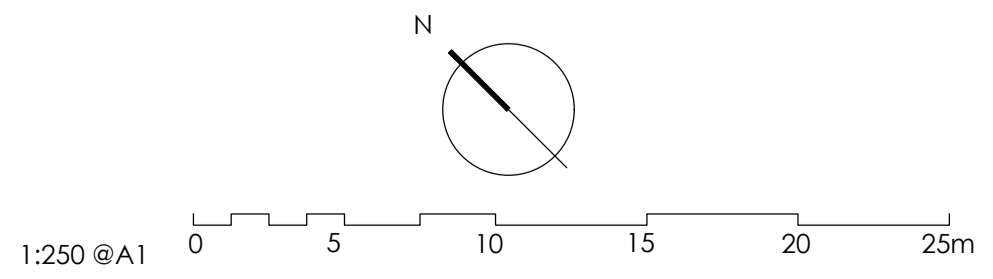


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ALTERATIONS & ADDITIONS TO
FRESHWATER SLSC
FOR
FRESHWATER SLSC & NORTHERN BEACHES COUNCIL



REV A DATE 08.05.23 AMENDMENT DA ISSUE

DRAWING TITLE
SITE ANALYSIS PLAN

DRAWING NO.
DA201
ISSUE
A



GORE STREET

JUNE 2022
LANDSCAPE MASTERPLAN

PUBLIC AMENITIES

BOUNDARY OF JUNE 2022
LANDSCAPE MASTERPLAN

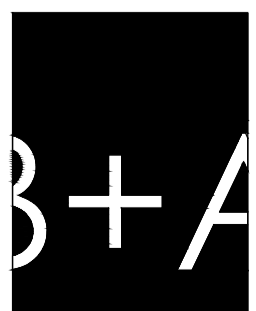
SAND DUNES

FRESHWATER BEACH

EXISTING LEASE BOUNDARY

SAND DUNES

BOUNDARY OF JUNE 2022
LANDSCAPE MASTERPLAN



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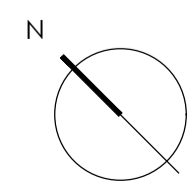
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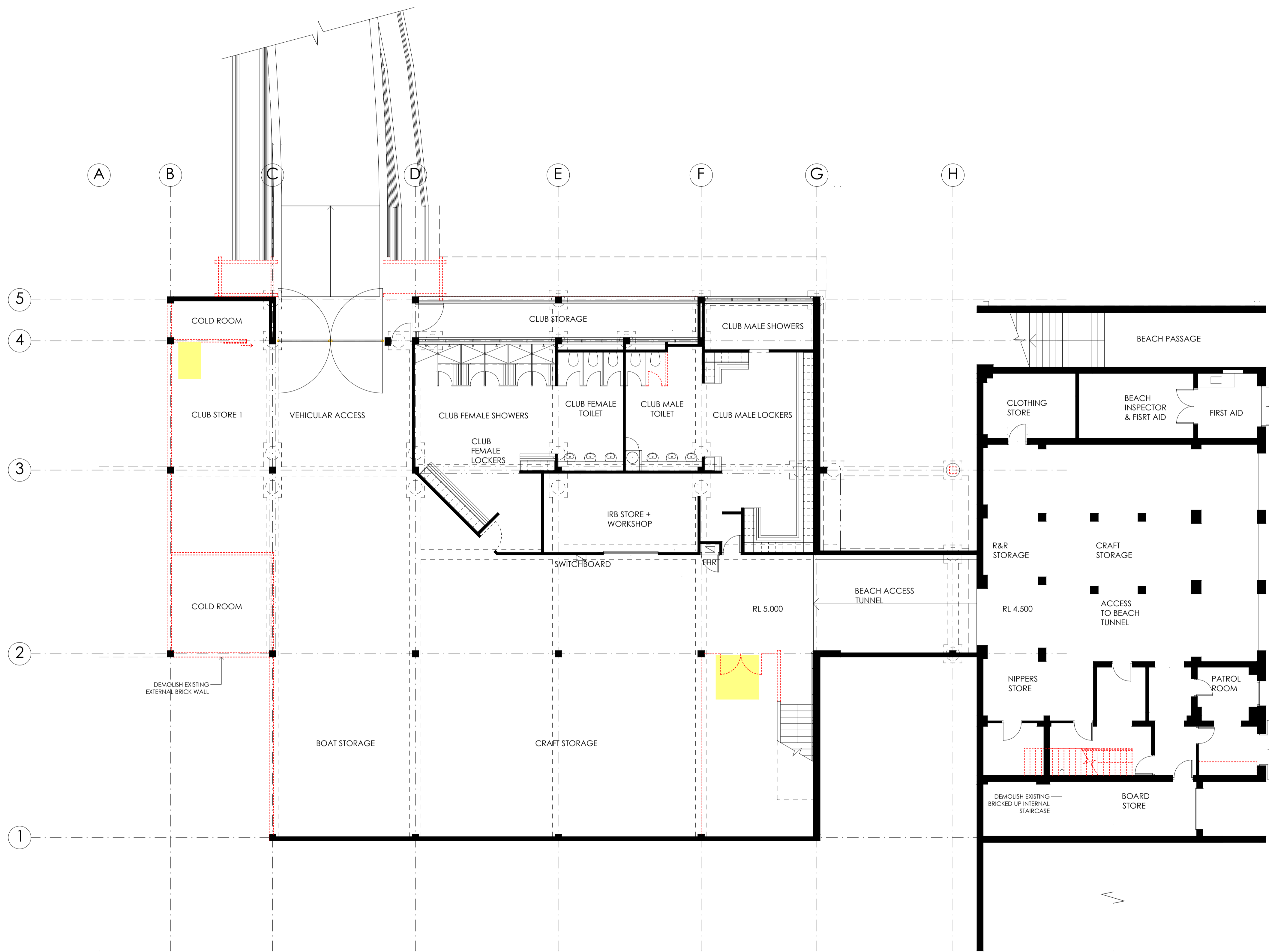


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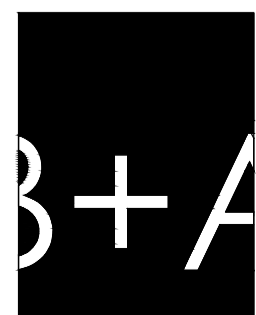
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DRAWING TITLE
SITE PLAN

DRAWING NO.
DA202
ISSUE
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— DEMOLISH WALLS, WINDOWS & DOORS
 — DEMOLISH SURFACES

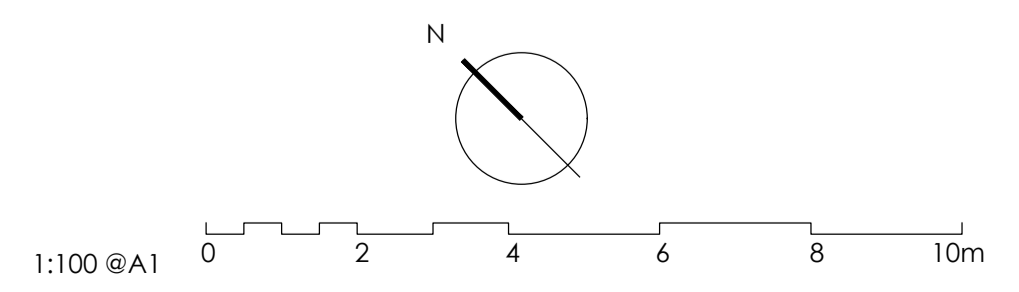


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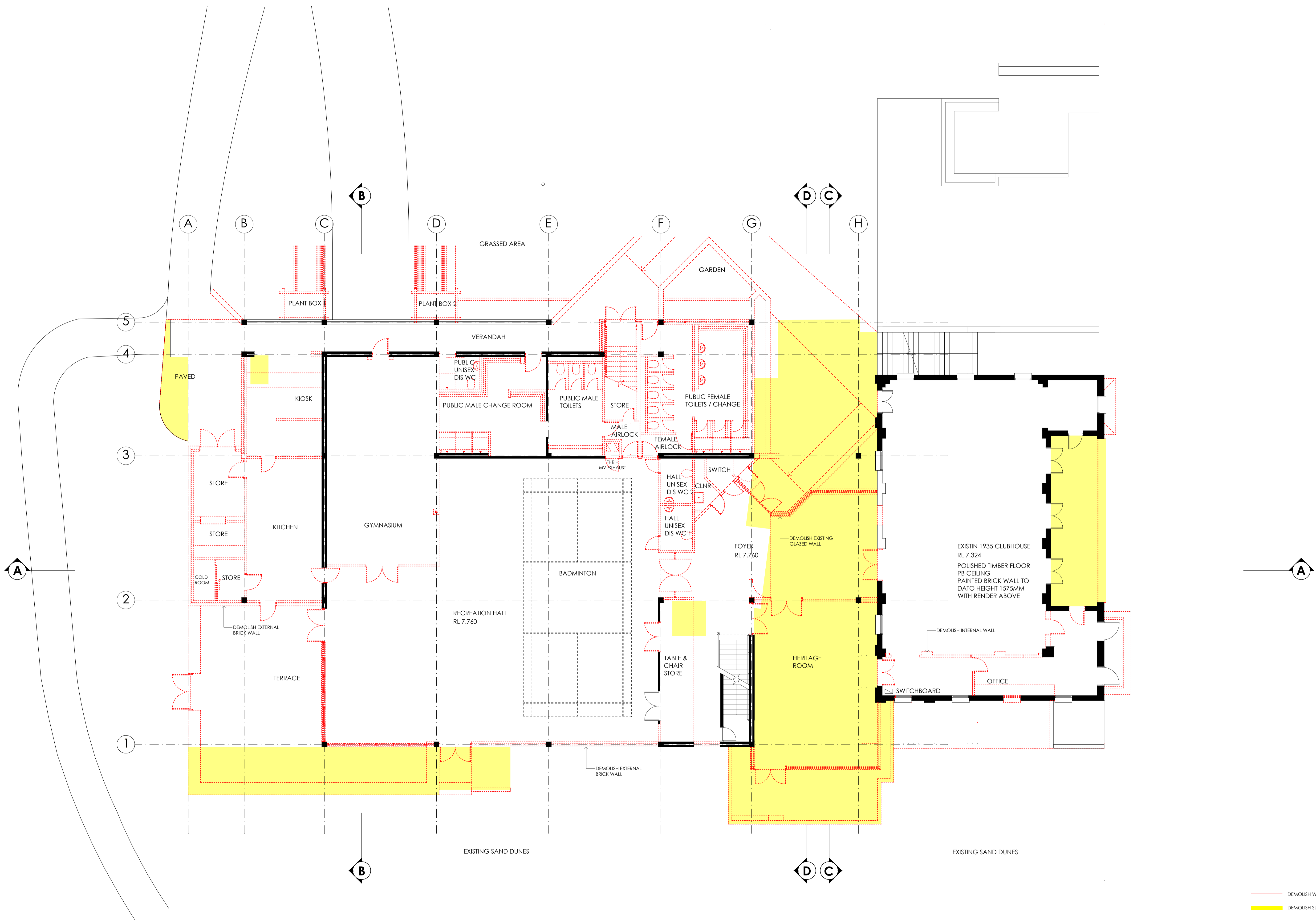
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 ALTERATIONS & ADDITIONS TO
 FRESHWATER SLSC
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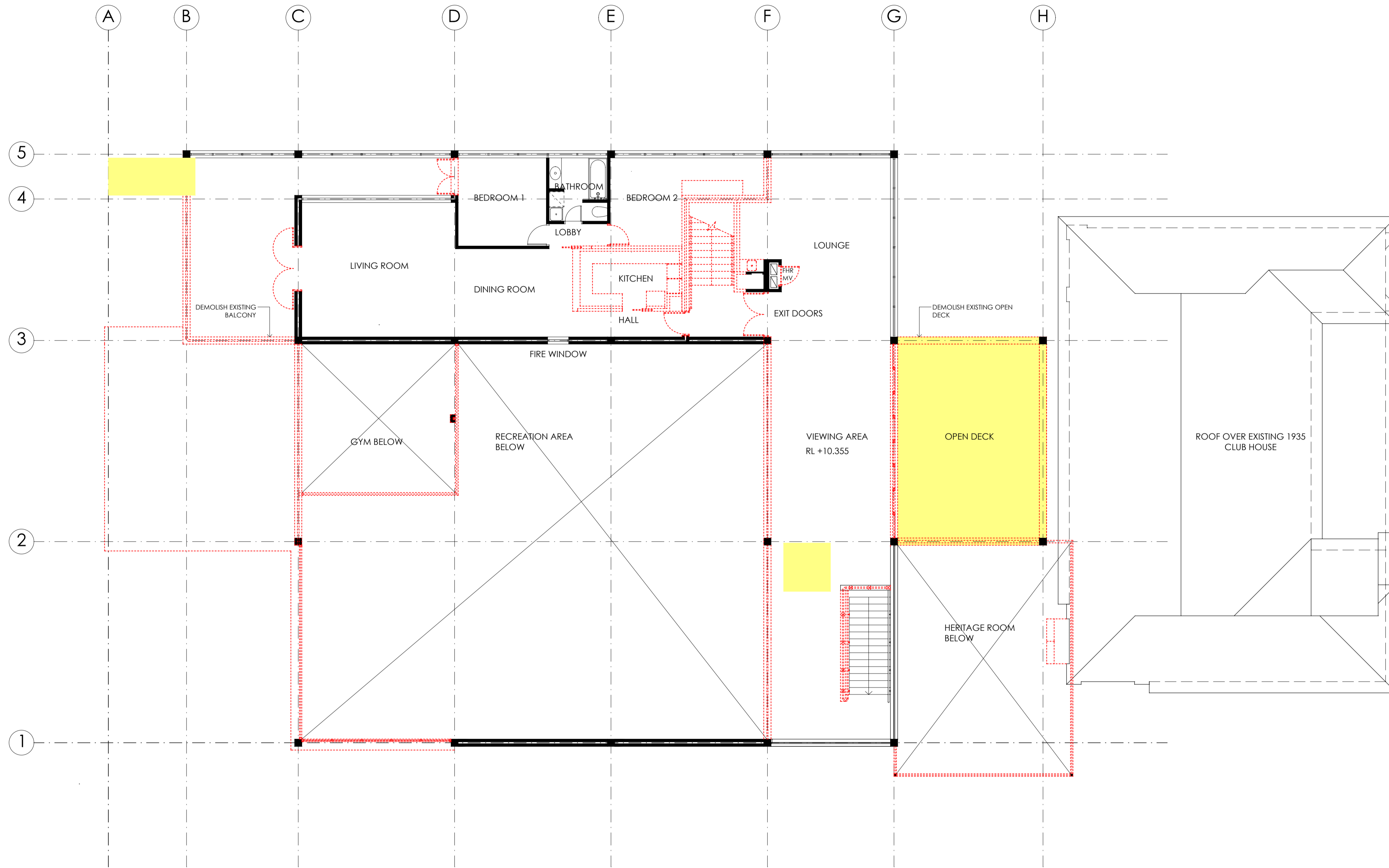
REV A DATE 08.05.23 AMENDMENT DA ISSUE

DRAWING TITLE
 LEVEL 1 DEMOLITION PLAN

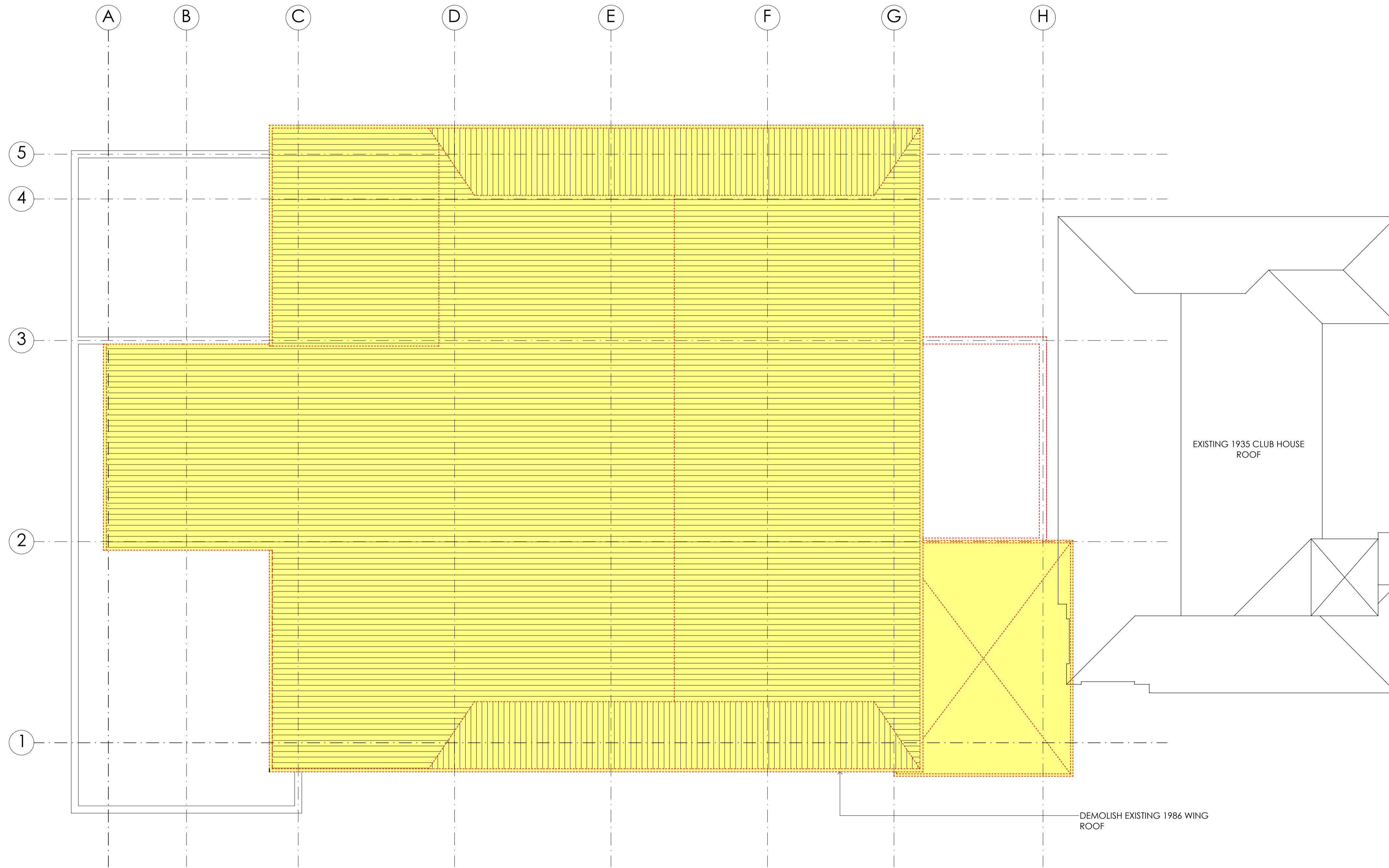
DRAWING NO.
DA203
 ISSUE
A



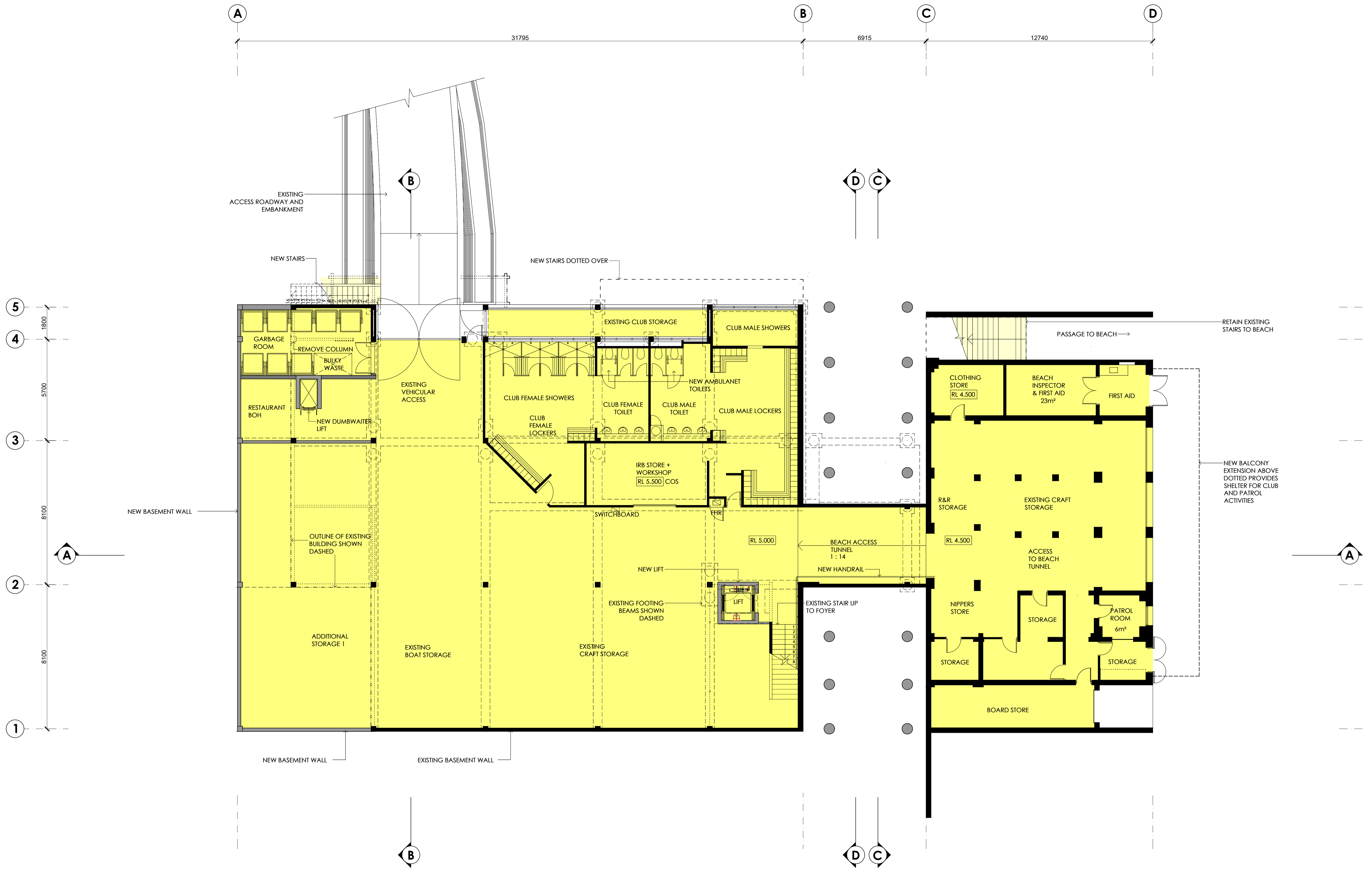
— DEMOLISH WALLS, WINDOWS & DOORS
 — DEMOLISH SURFACES

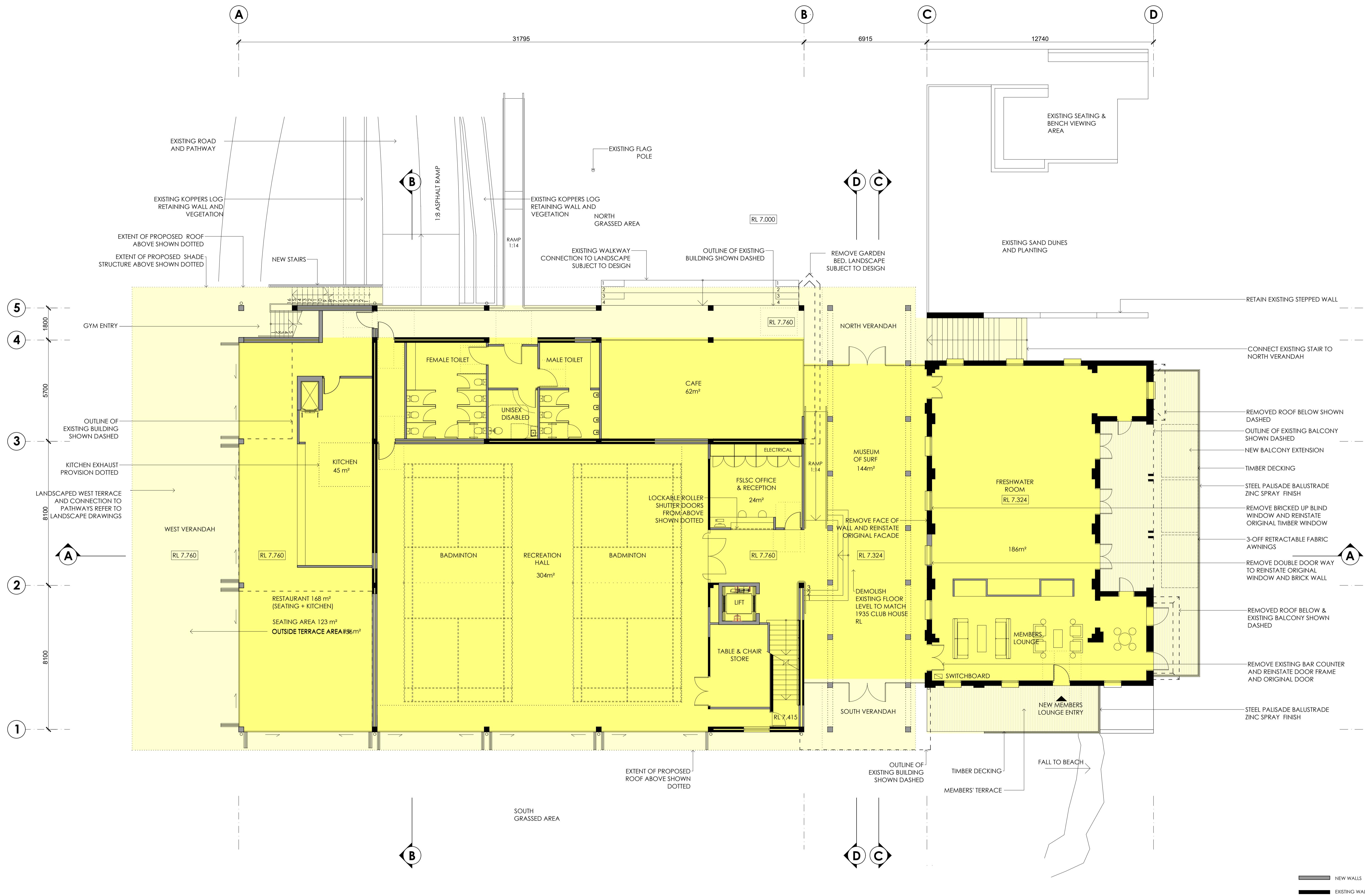


— DEMOLISH WALLS, WINDOWS & DOORS
 — DEMOLISH SURFACES



— DEMOLISH WALLS, WINDOWS & DOORS
 ■ DEMOLISH SURFACES





— NEW WALLS
 — EXISTING WALLS



BSA File Reference: 11671

Building Sustainability Assessments
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www.buildingsustainability.net.au

SUMMARY OF BASIX COMMITMENTS - ALTERATIONS AND ADDITIONS

This is a summary of the BASIX Commitments as detailed in the BASIX Certificate. Refer to the CURRENT BASIX Certificate for complete details. For definitions refer to basix.nsw.gov.au

FIXTURES AND SYSTEMS

Hot Water System (if applicable)

Type n/a

Lighting

A minimum of 40% of new or altered light fixtures must be fitted with fluorescent, compact fluorescent, or light-emitting-diode (LED) lamps.

Fixtures

All new or altered water fixtures (toilet cisterns, shower roses or taps) must have a minimum 3 Star water rating.

CONSTRUCTION

Insulation to be installed to all new or altered floors, walls, ceilings and roofs as described below. The recommended values are standard construction practice and will exceed or be equal to minimum BASIX requirements.

	Added R Value	Other Specifications
Floors		
Walls	All	R2.0
Ceilings	Adjacent to roof space	R2.5
Roofs	Metal	Foil = R1.0 Medium colour

Glazing to all new or altered windows or doors can be as described for clear or tinted glazing.
Other glazing systems must have U and SHGC values no greater than those listed.

All values calculated to NFRC conditions.

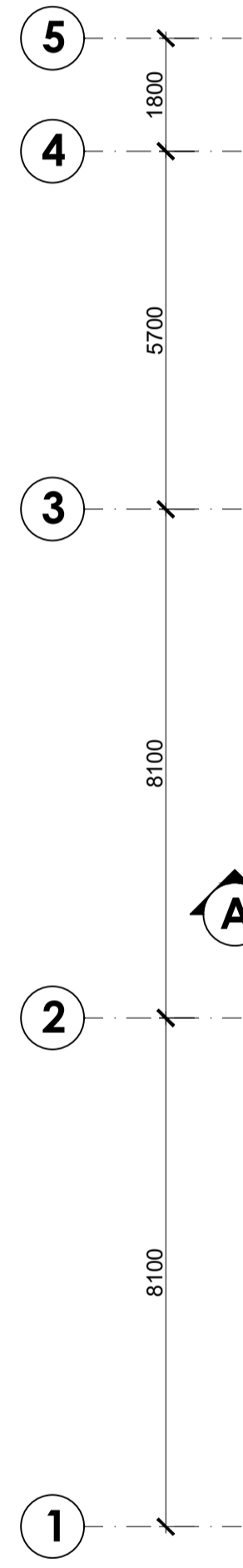
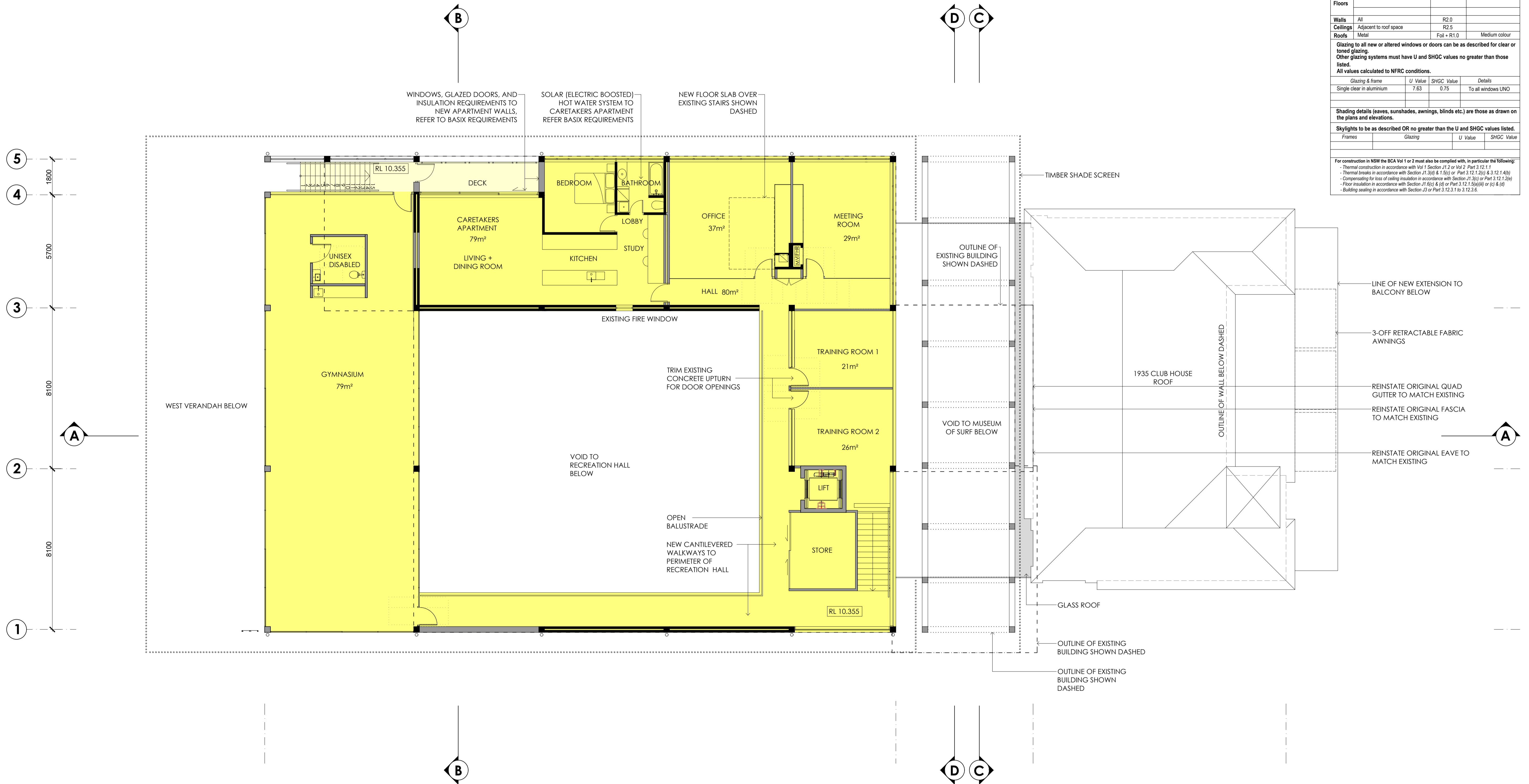
Glazing & Frame	U Value	SHGC Value	Details
Single clear in aluminium	7.83	0.75	To all windows UNO

Shading details (eaves, sunshades, awnings, blinds etc.) are those as drawn on the plans and elevations.

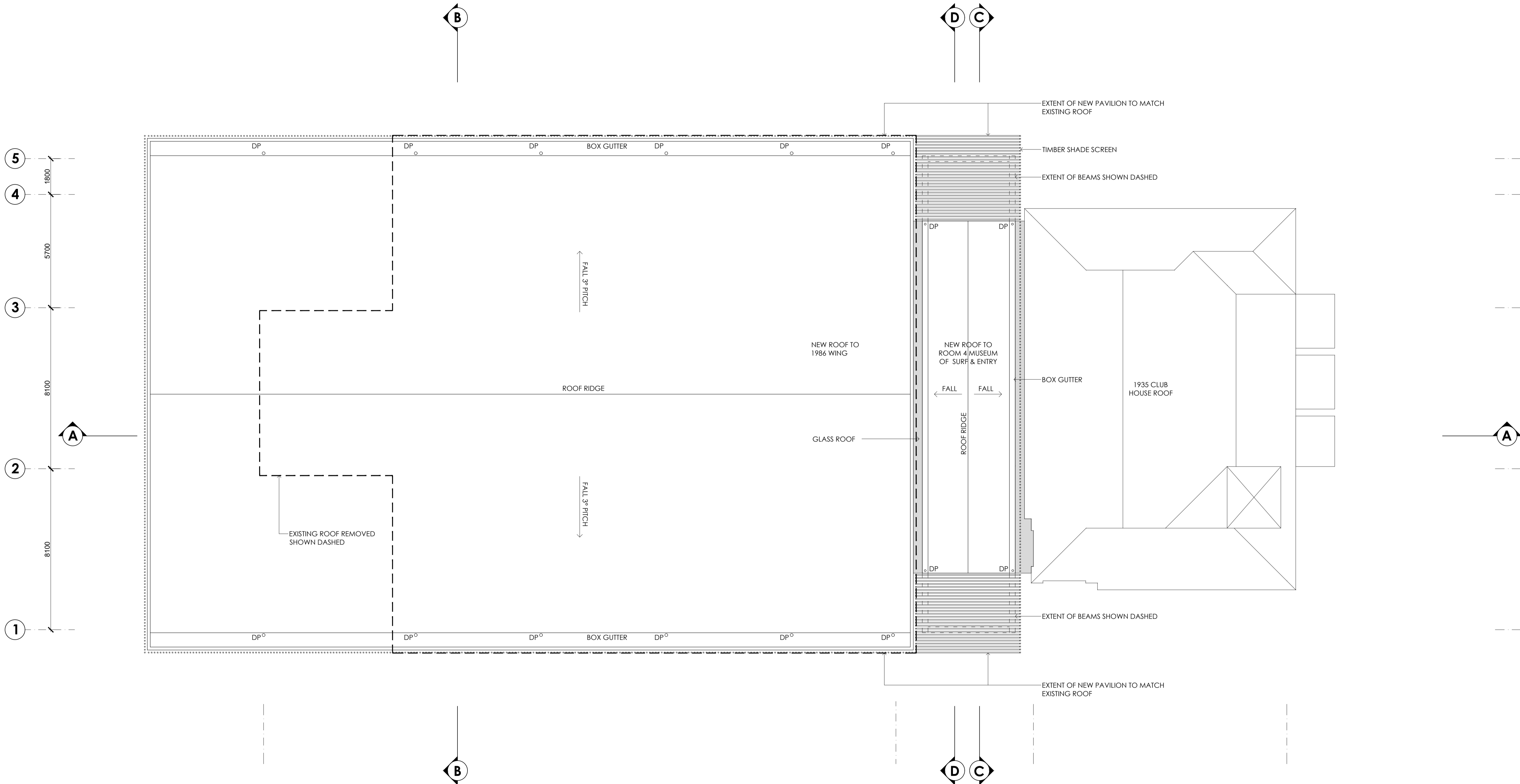
Skylights to be as described OR no greater than the U and SHGC values listed.

Frames	Glazing	U Value	SHGC Value

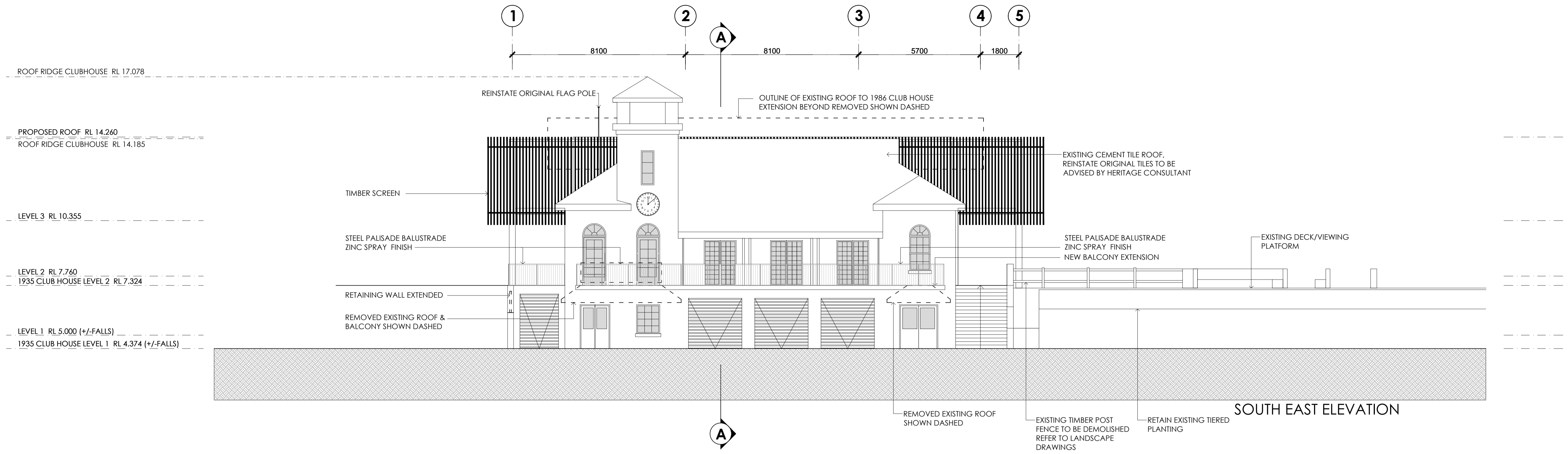
For construction in NSW the BCA Vol 1 or 2 must also be complied with. In particular the following:
 - Thermal construction in accordance with Vol 1 Section J1.2 or Vol 2 Part 3.12.1.1
 - Thermal breaks in accordance with Section J1.3(c) & 1.3(c) or Part 3.12.1.2(c) & 3.12.1.4(b)
 - Compensating for loss of ceiling insulation in accordance with Section J1.3(c) or Part 3.12.1.2(e)
 - Floor insulation in accordance with Section J1.6(c) & (d) or Part 3.12.1.5(a)(iii) or (c) & (d)
 - Building sealing in accordance with Section J3 or Part 3.12.3.1 to 3.12.3.6



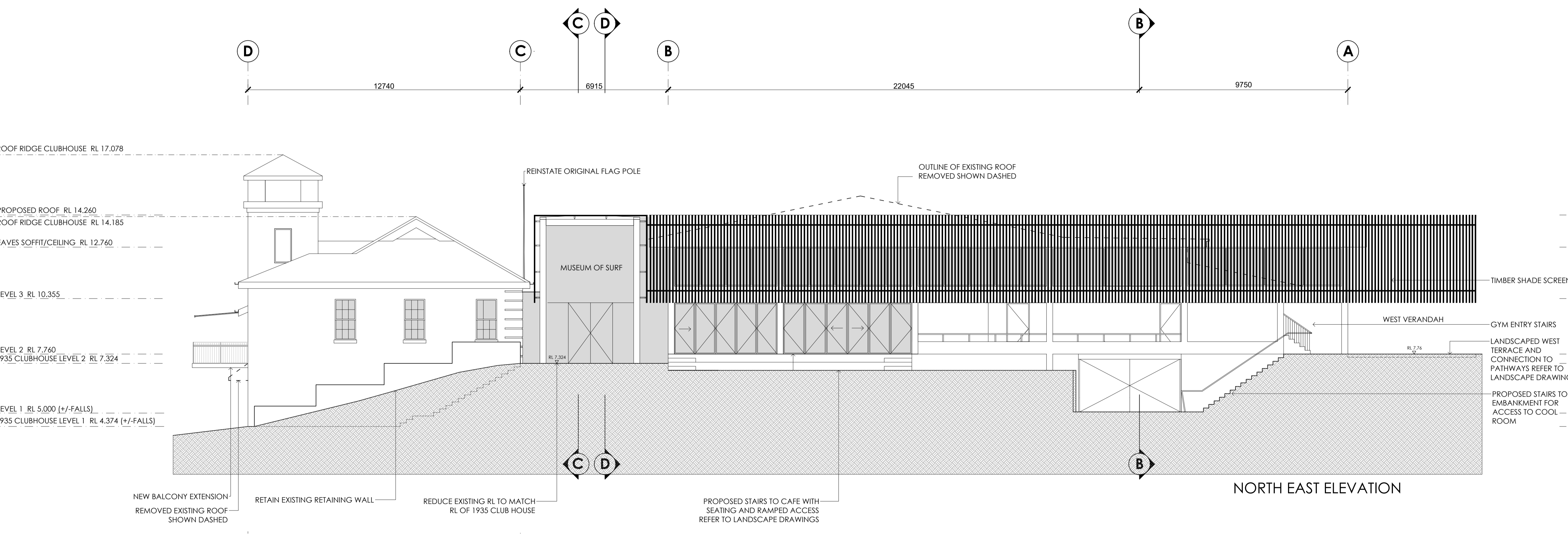
NEW WALLS
EXISTING WALLS



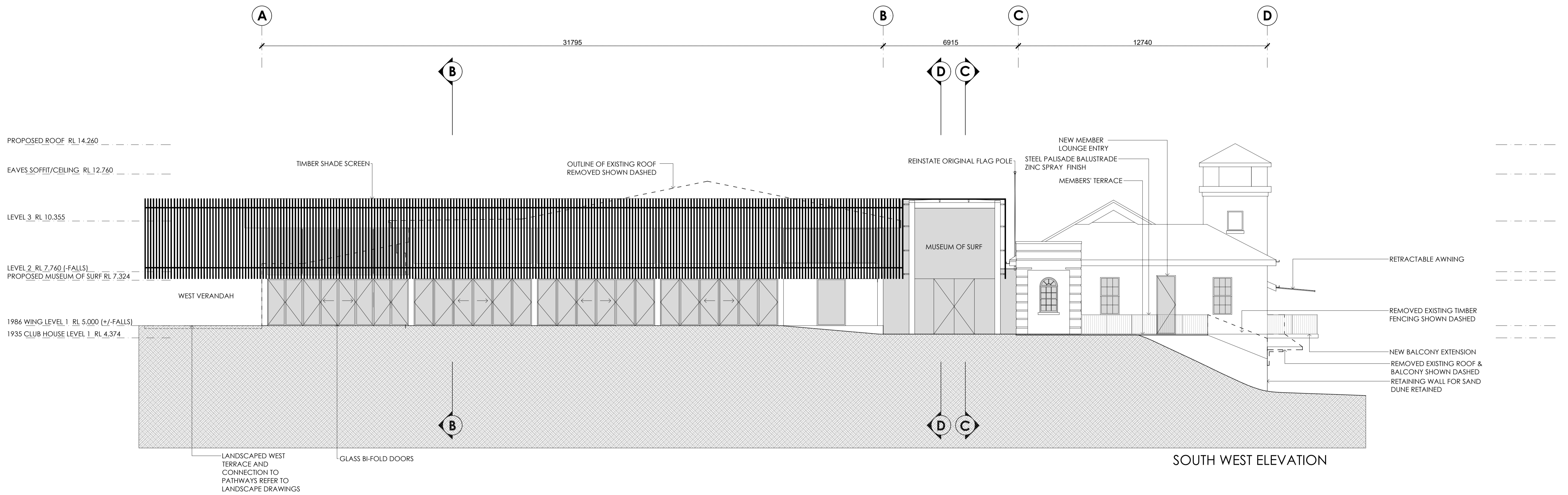
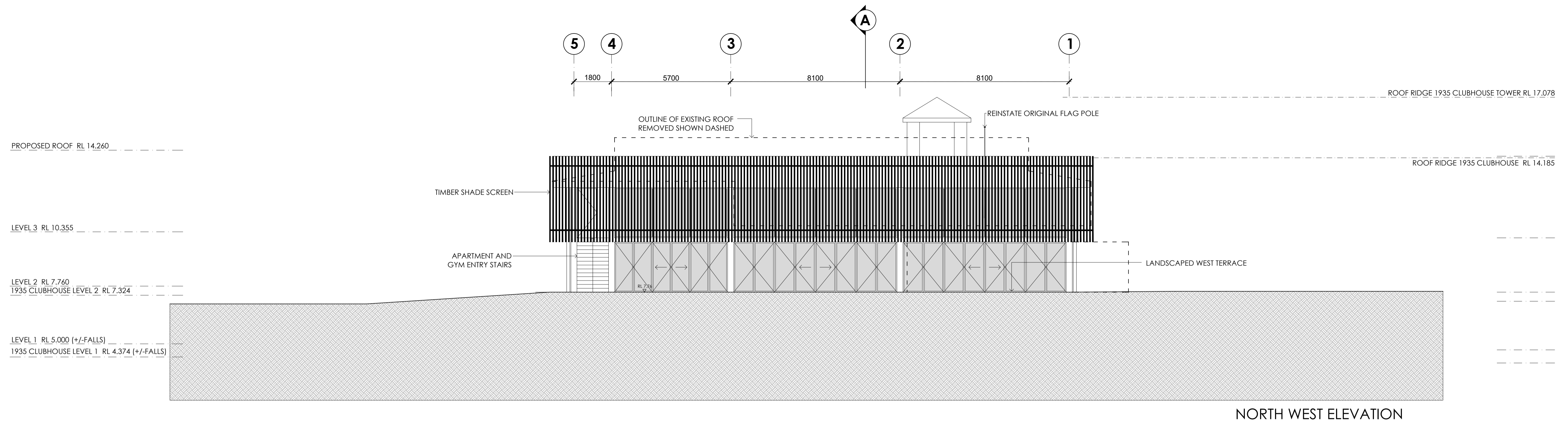
NEW WALLS
 EXISTING WALLS

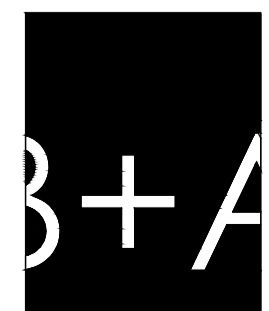
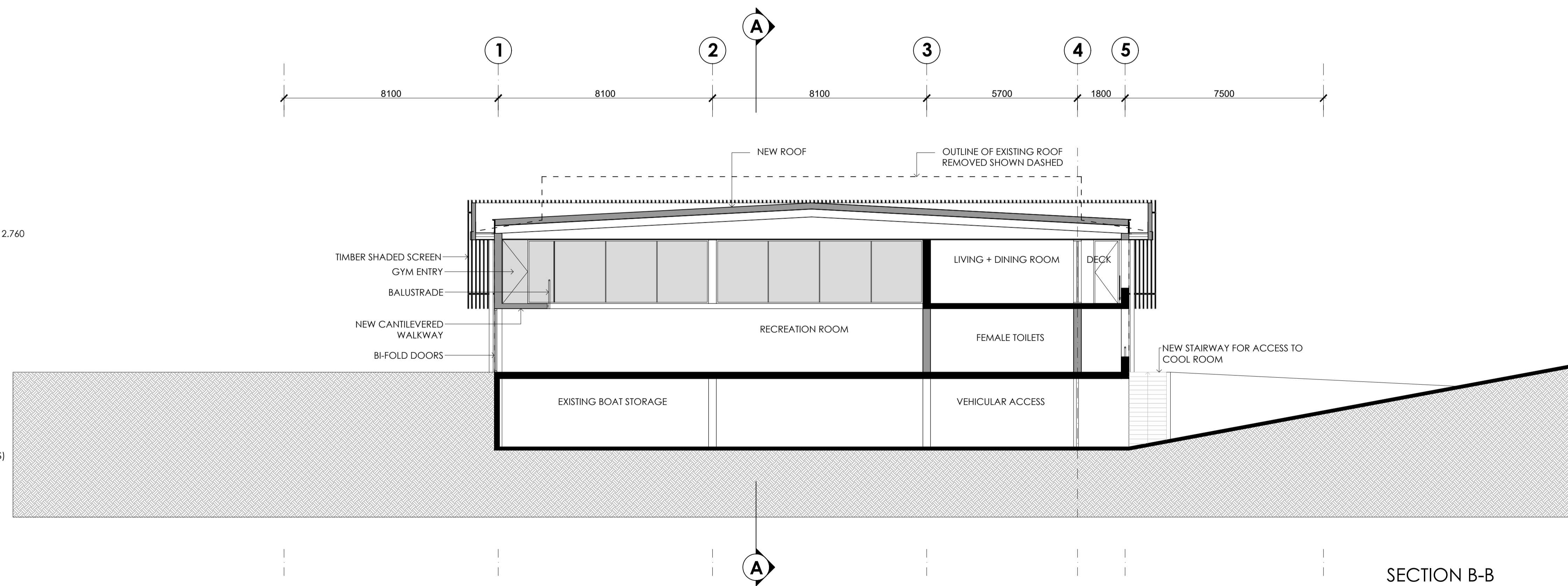
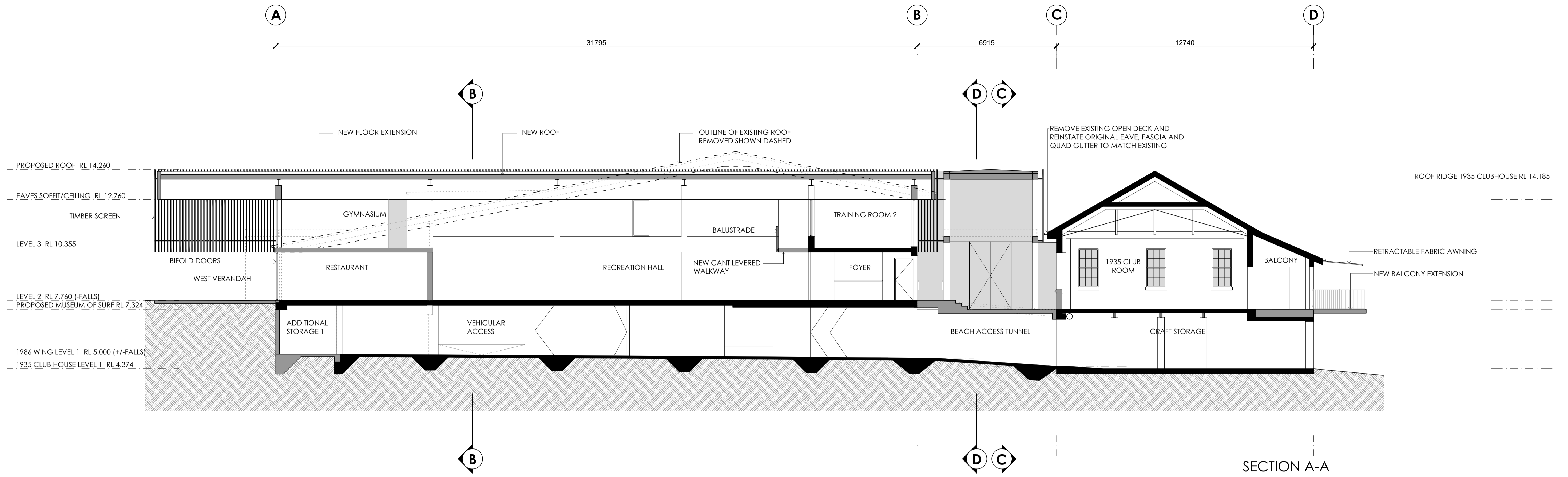


SOUTH EAST ELEVATION



NORTH EAST ELEVATION





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 ARCH REG. 4034
 DRAWN
 CX/PF/SK

museum of surf

ALTERATIONS & ADDITIONS TO
 FRESHWATER SLSC
 FOR
 FRESHWATER SLSC & NORTHERN BEACHES COUNCIL

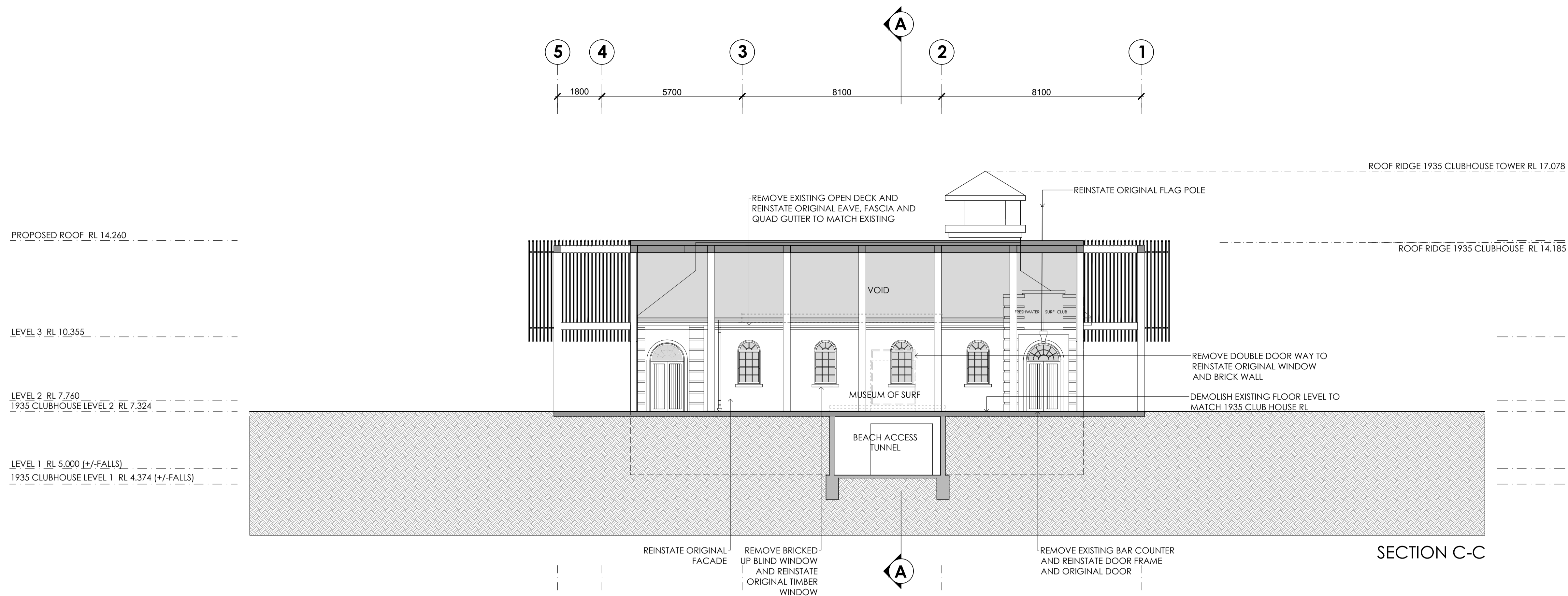
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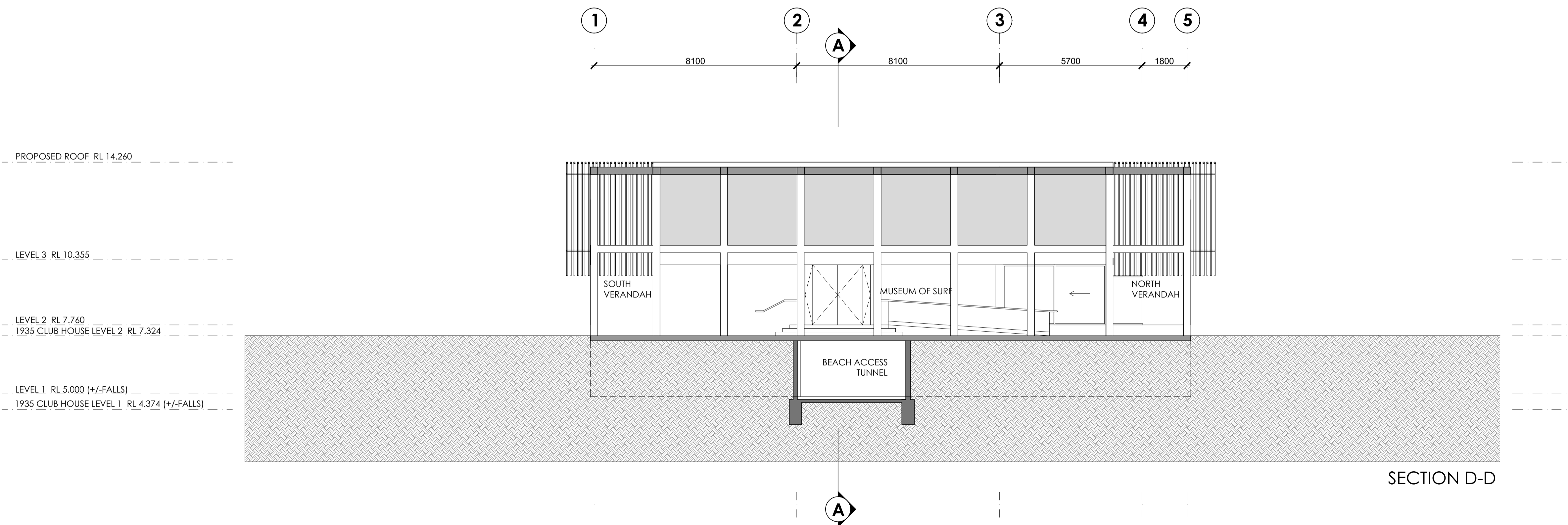
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 SECTION A-A AND B-B

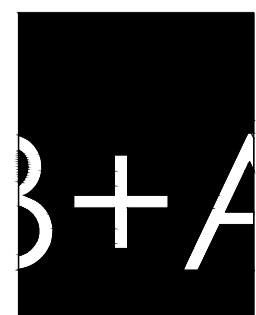
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SECTION C-C



SECTION D-D



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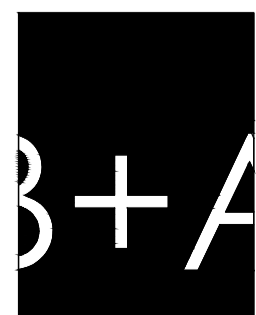
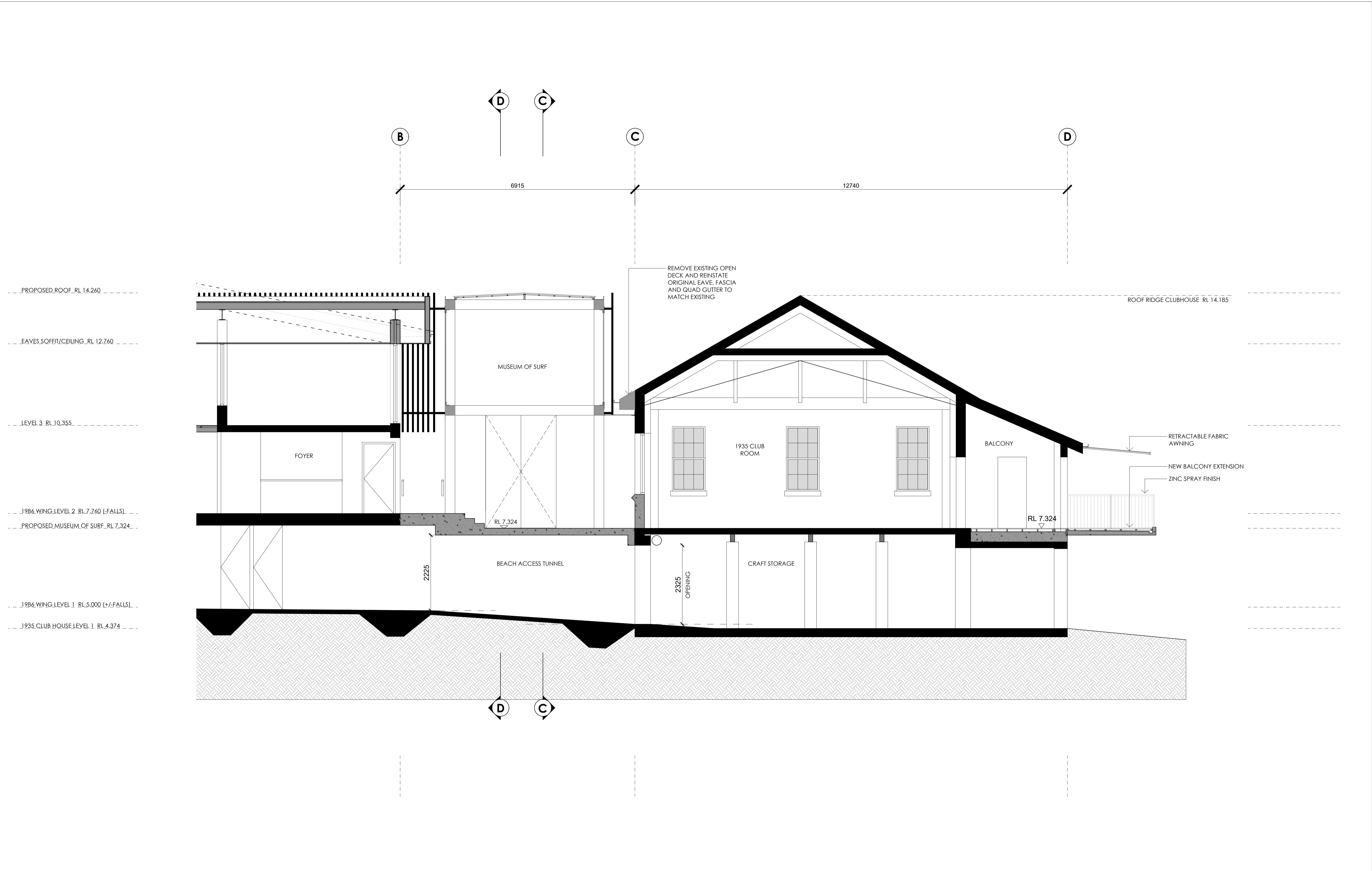
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DRAWING TITLE
 SECTION C-C AND D-D



DRAWING NO.
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 FOR
 FRESHWATER SLSC & NORTHERN BEACHES COUNCIL

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REV DATE AMENDMENT
 A 08.05.23 DA ISSUE

DRAWING TITLE
 DETAILED SECTION A-A




DRAWING NO.
DA215
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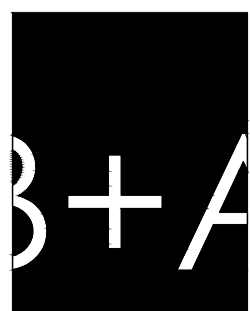


[EXISTING] 9AM 21st JUNE



[PROPOSED] 9AM 21st JUNE

-  SHADOWS CAST BY EXISTING
-  SHADOWS CAST BY PROPOSAL
-  SHADOWS REMOVED



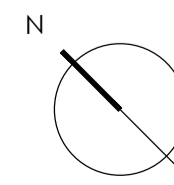
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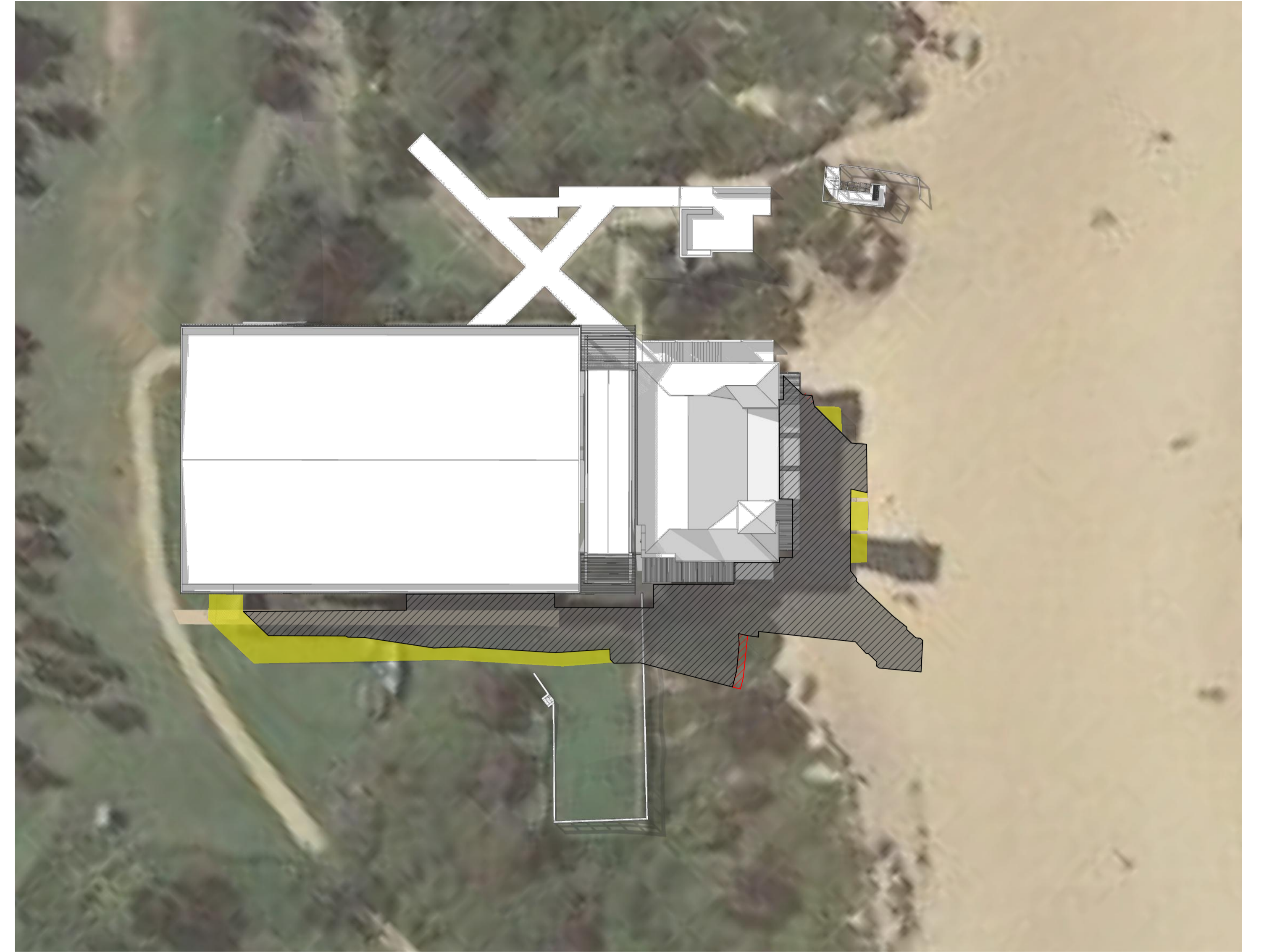
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DRAWING TITLE
 SHADOW DIAGRAMS 9AM



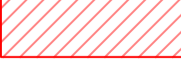
DRAWING NO.
DA216
 ISSUE
A

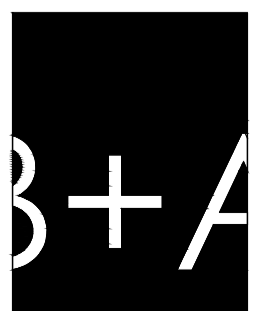


[EXISTING] 12PM 21st JUNE



[PROPOSED] 12PM 21st JUNE

-  SHADOWS CAST BY EXISTING
-  SHADOWS CAST BY PROPOSAL
-  SHADOWS REMOVED



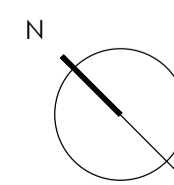
ARCHITECT
BONUS + ASSOCIATES
 LEVEL 1
 597 DARLING STREET
 ROZELLE NSW 2039
 T 02 9818 6188
 F 02 9818 6288
 E info@bonusarch.com
 B PLUS A PTY. LTD. ABN 40 615 655 420

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JOB NO
 1104
 NOMINATED ARCHITECT
 G BONUS
 ARCH REG. 4034
 DRAWN
 CX/PF/SK

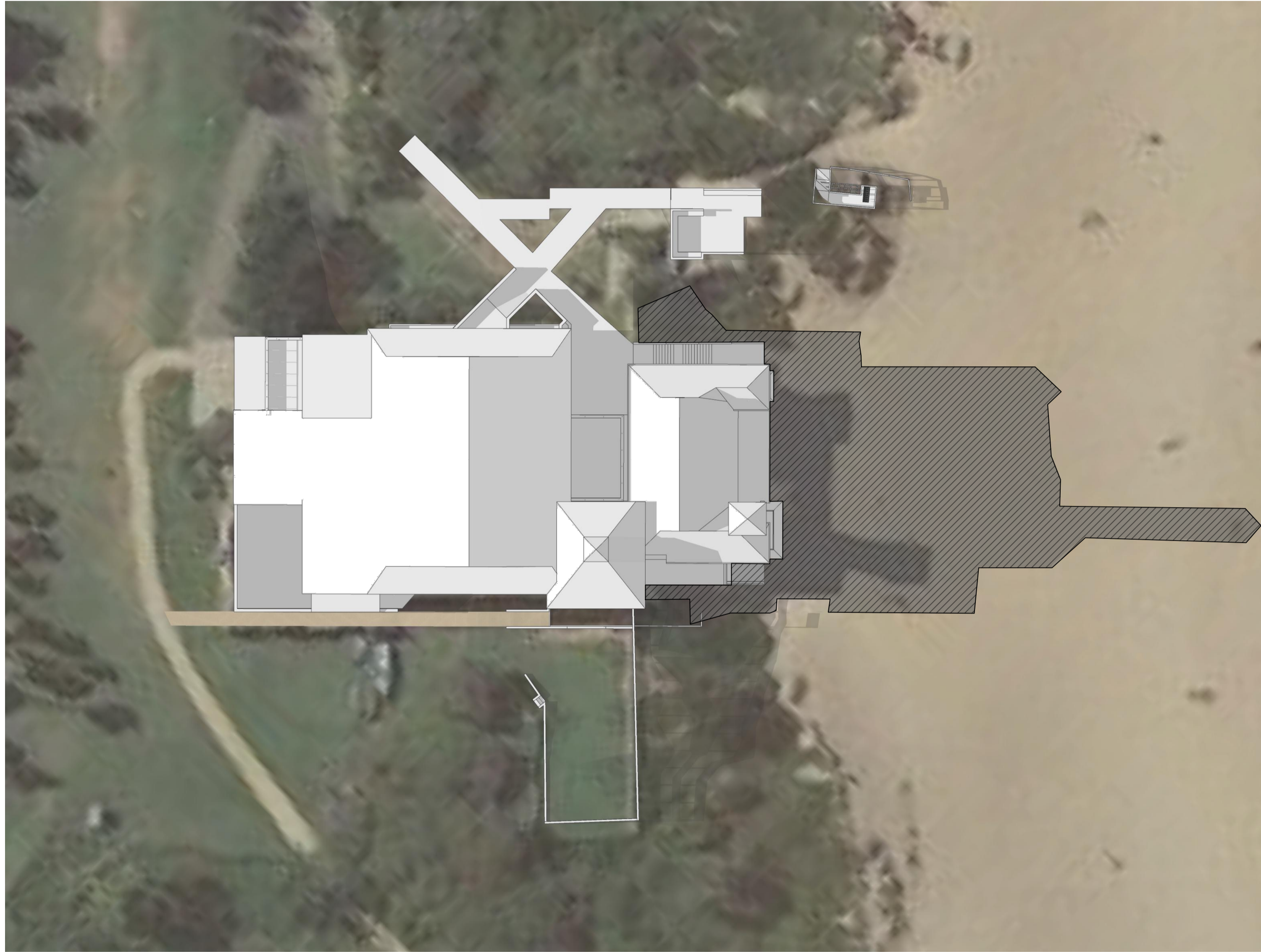
museum of surf
 ALTERATIONS & ADDITIONS TO
 FRESHWATER SLSC
 FOR
 FRESHWATER SLSC & NORTHERN BEACHES COUNCIL



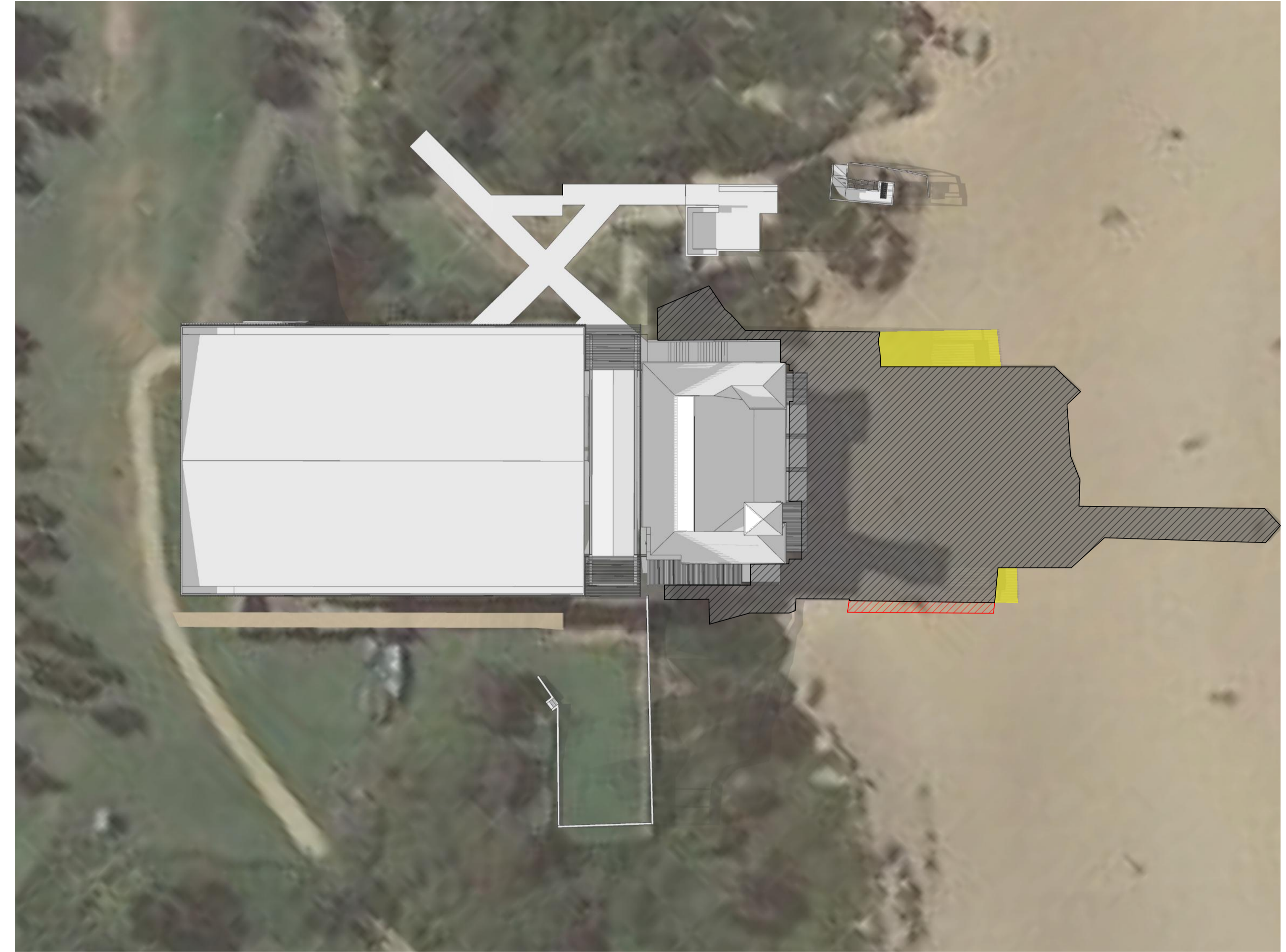
REV	DATE	AMENDMENT
A	08.05.23	DA ISSUE

DRAWING TITLE
 SHADOW DIAGRAMS 12PM




DRAWING NO.
DA217
 ISSUE
A

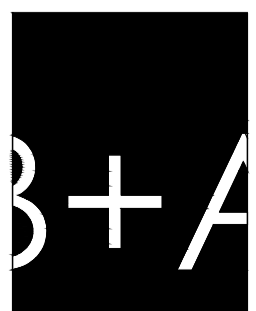


[EXISTING] 3PM 21st JUNE



[PROPOSED] 3PM 21st JUNE

-  SHADOWS CAST BY EXISTING
-  SHADOWS CAST BY PROPOSAL
-  SHADOWS REMOVED

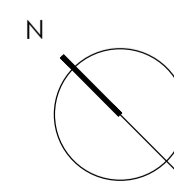


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 ROZELLE NSW 2039
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 F 02 9818 6288
 E info@bonusarch.com
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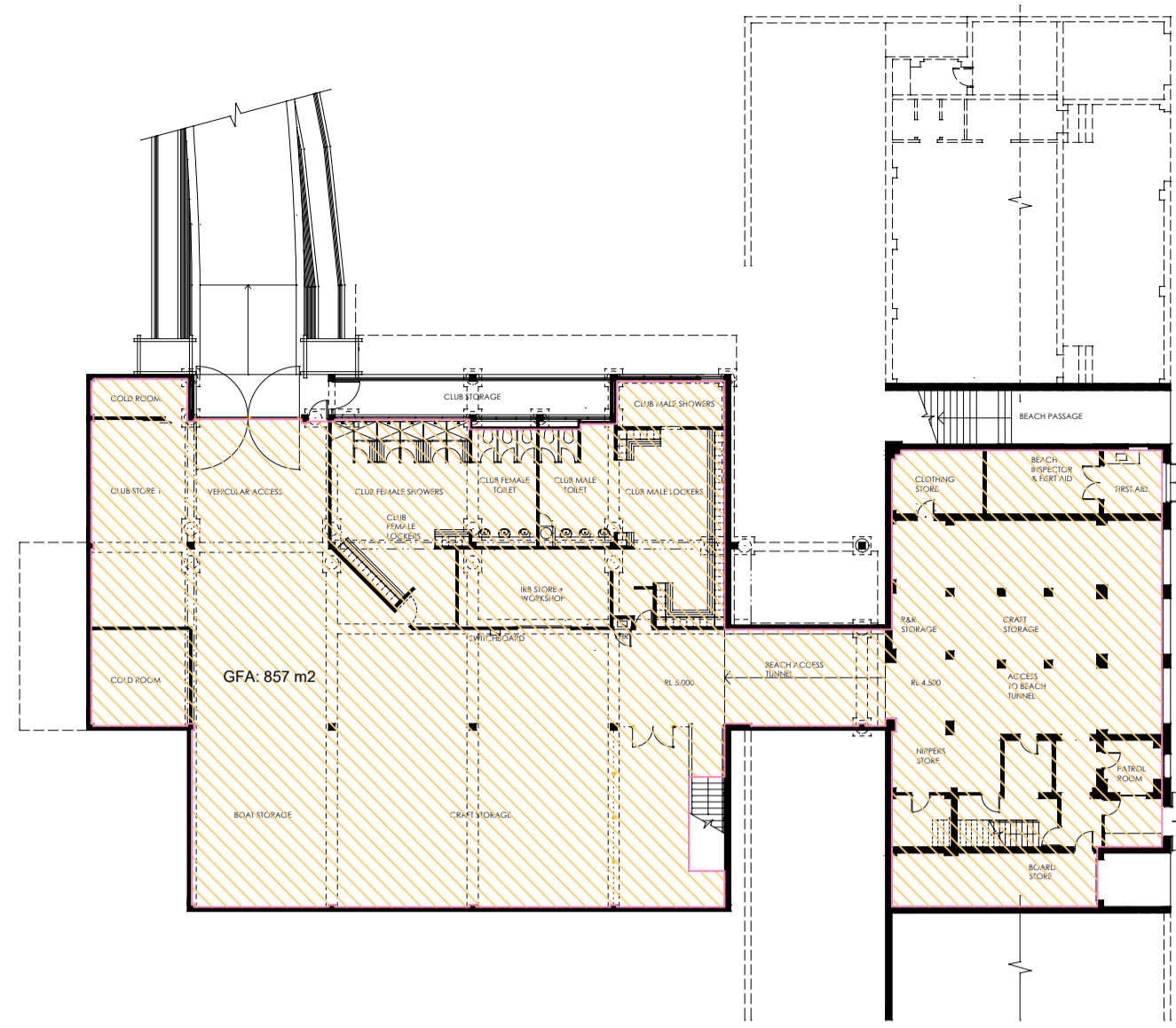
museum of surf
 ALTERATIONS & ADDITIONS TO
 FRESHWATER SLSC
 FOR
 FRESHWATER SLSC & NORTHERN BEACHES COUNCIL



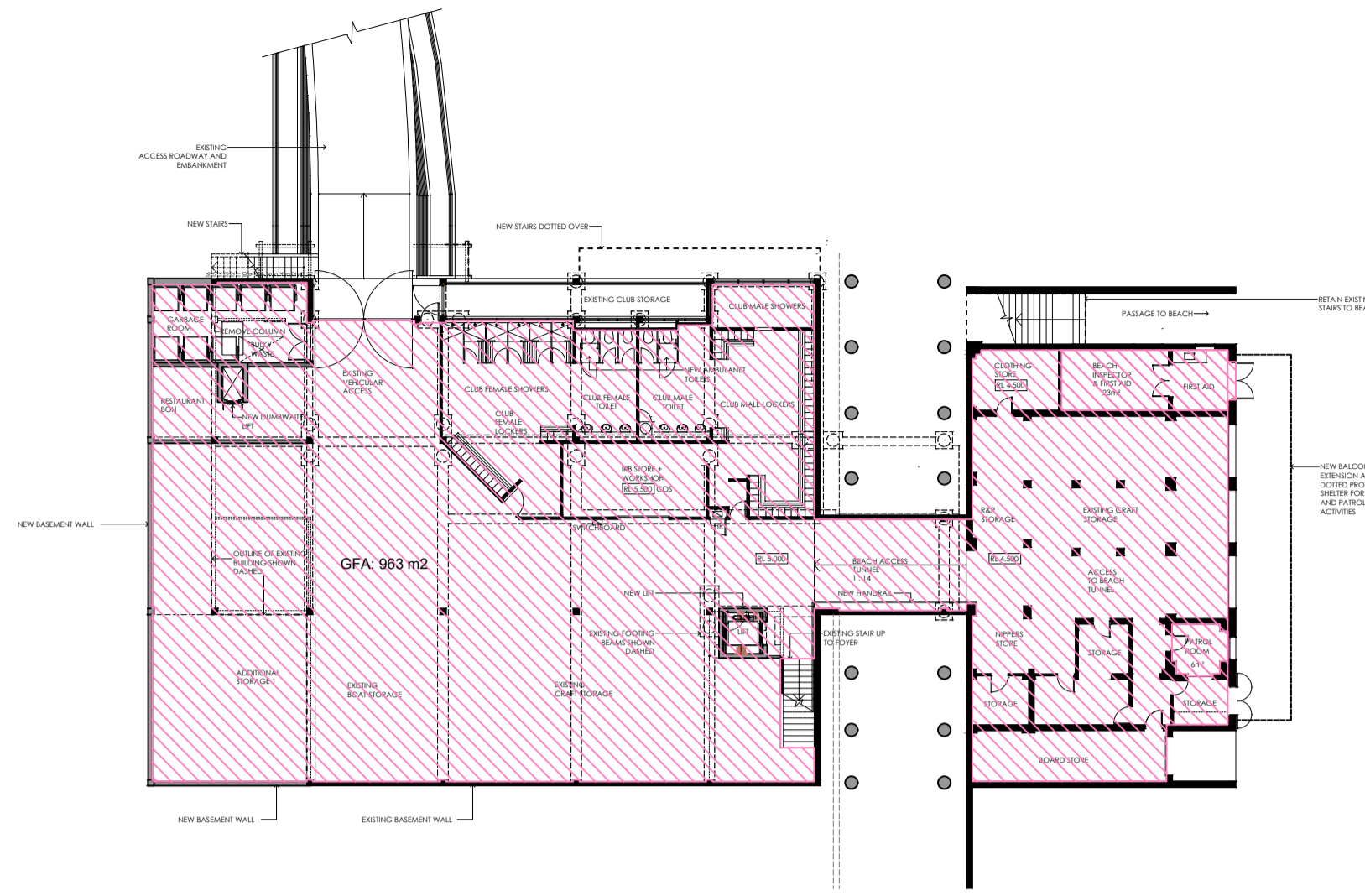
REV DATE AMENDMENT
 A 08.05.23 DA ISSUE

DRAWING TITLE
 SHADOW DIAGRAMS 3PM

DRAWING NO.
DA218
 ISSUE
A



EXISTING LEVEL 1



PROPOSED LEVEL 1

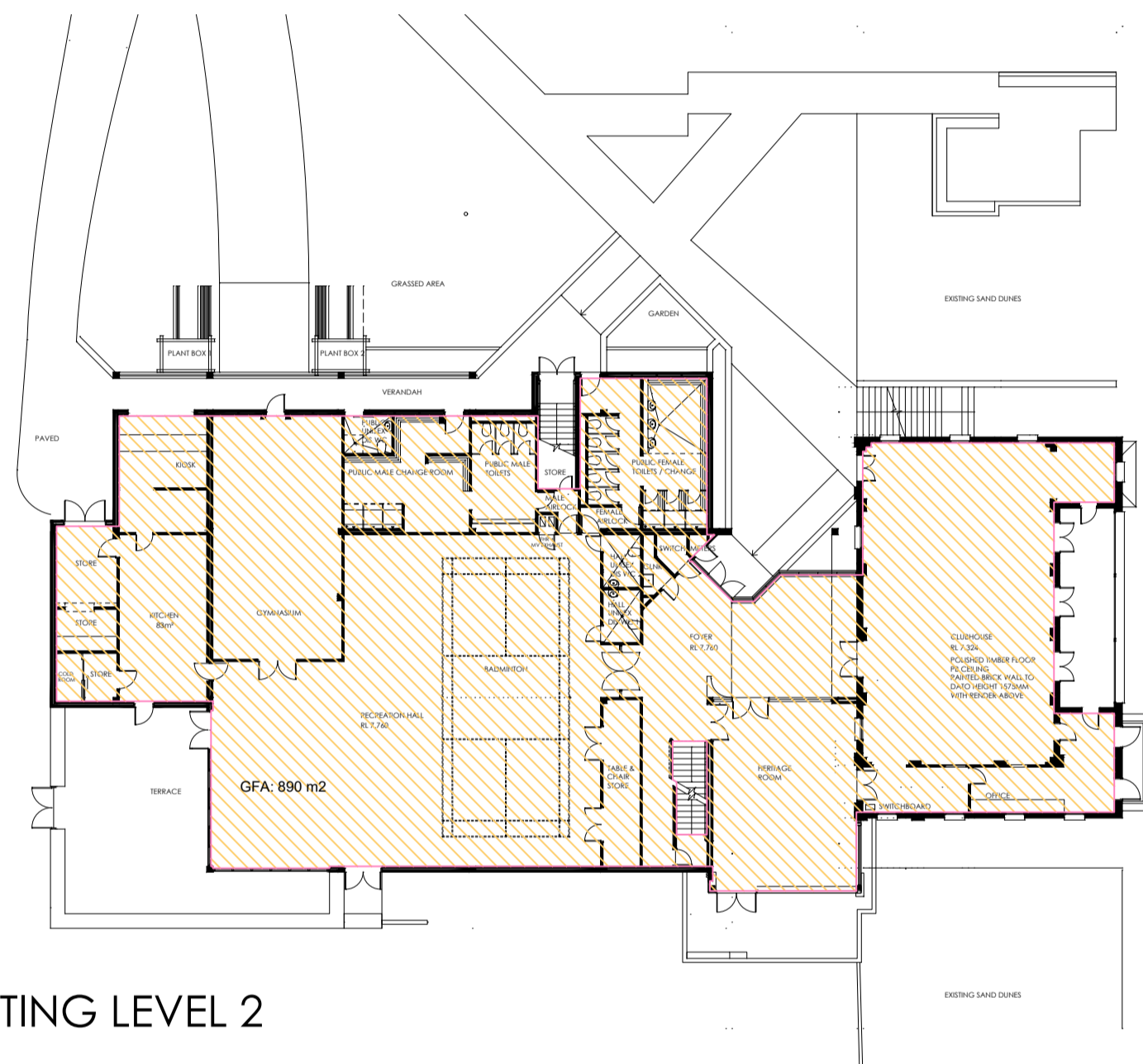
LEVEL 1 GFA SCHEDULE

EXISTING	GFA
STORAGE	
CLUB LOCKERS & FACILITIES	
RESTAURANT BOH	
FIRST AID & PATROL	
TOTAL GFA	857

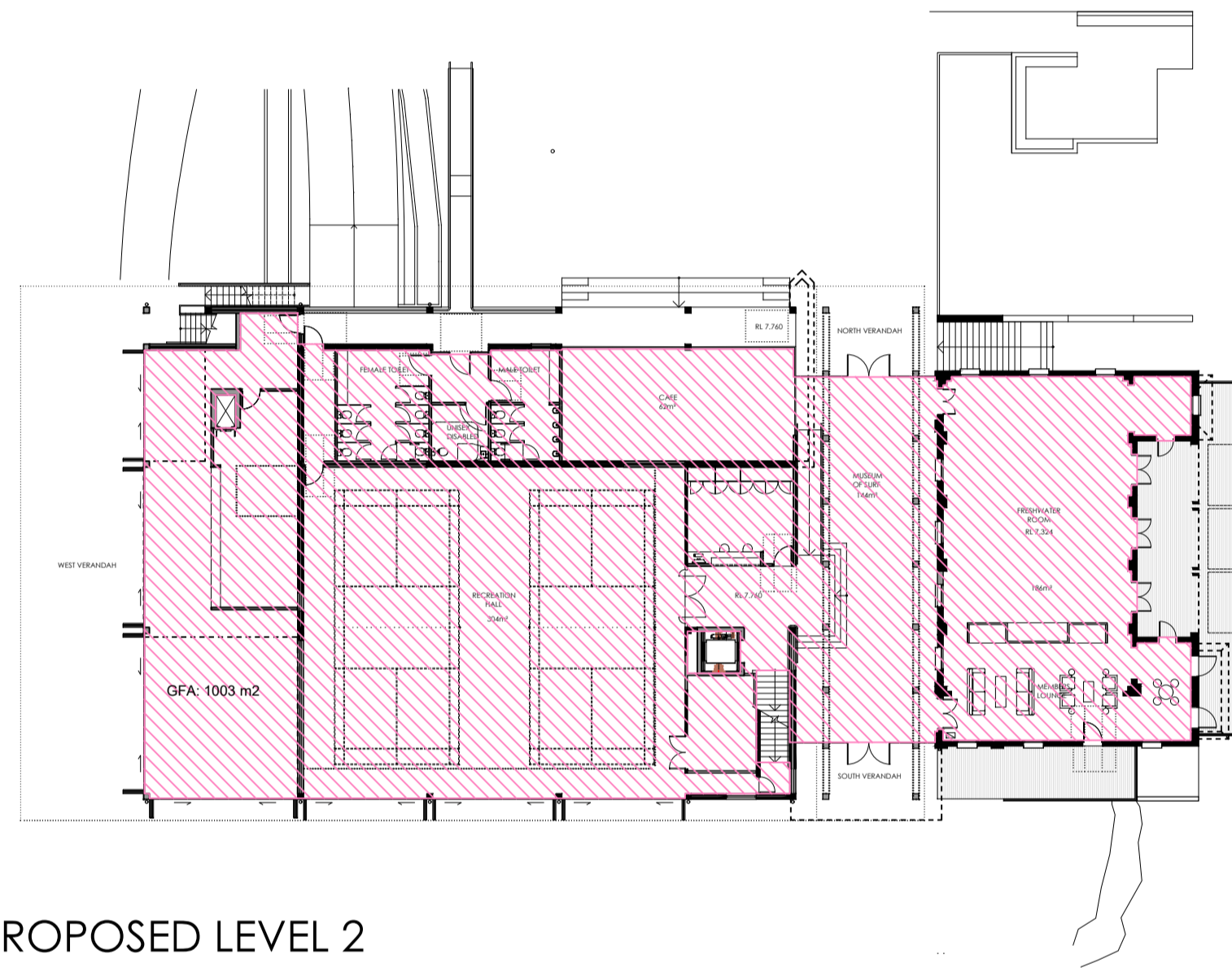
LEVEL 1 GFA SCHEDULE

PROPOSED	GFA
STORAGE	
CLUB LOCKERS & FACILITIES	
RESTAURANT BOH	
FIRST AID & PATROL	
TOTAL GFA PROPOSED	963

LEVEL 1 USES DON'T CHANGE, WITH AN INCREASE IN STORAGE



EXISTING LEVEL 2



PROPOSED LEVEL 2

LEVEL 2 GFA SCHEDULE

EXISTING	GFA
MUSEUM OF SURF & ENTRANCE	
OFFICE & RECEPTION	
GYMNASIUM	78
RECREATION HALL	
CLUB ROOM & LOUNGE	
RESTAURANT	0
CAFE	83
TOILETS	
STORAGE	
TOTAL GFA	890

LEVEL 2 GFA SCHEDULE

PROPOSED	GFA
MUSEUM OF SURF & ENTRANCE	
OFFICE & RECEPTION	
GYMNASIUM	
RECREATION HALL	
CLUB ROOM & LOUNGE	
RESTAURANT	168
CAFE	62
TOILETS	
STORAGE	
TOTAL GFA PROPOSED	1003

NEW FACILITIES ARE PROVIDED TO LEVEL 2

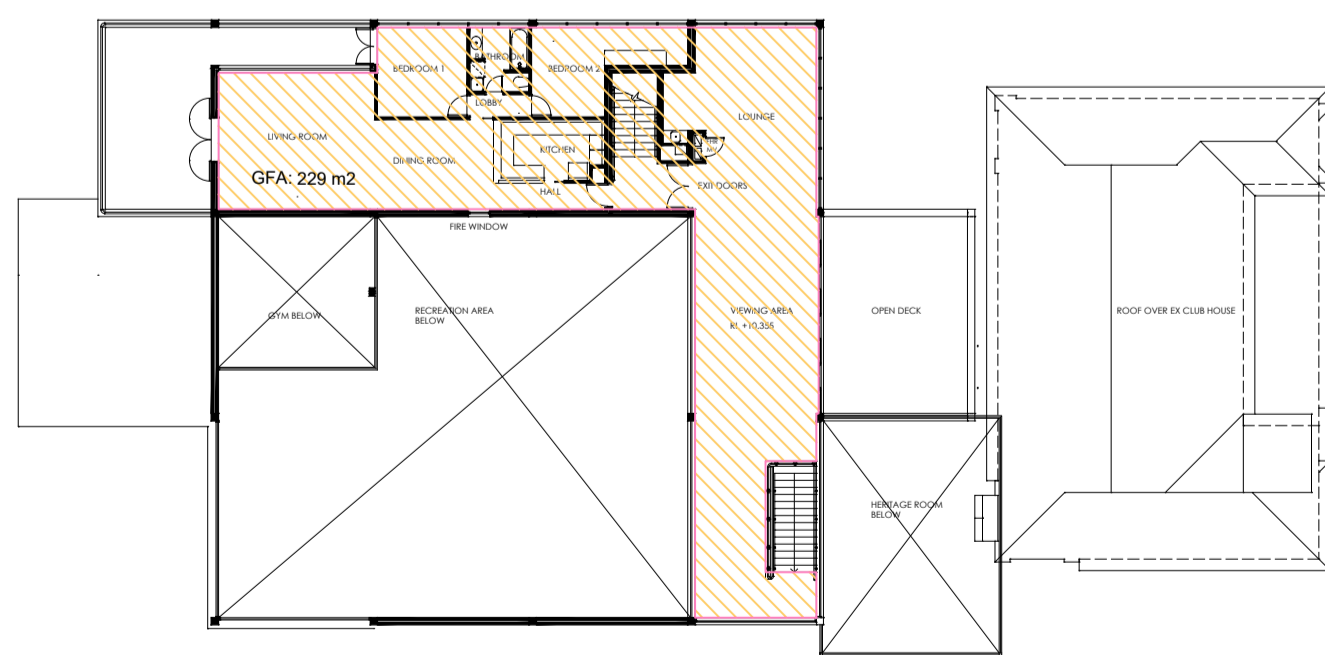
LEVEL 3 GFA SCHEDULE

EXISTING	GFA
CLUB STAFF FACILITIES	
CARETAKER'S APARTMENT	
GYMNASIUM	0
HALL & WALKWAY	0
TOTAL GFA	229

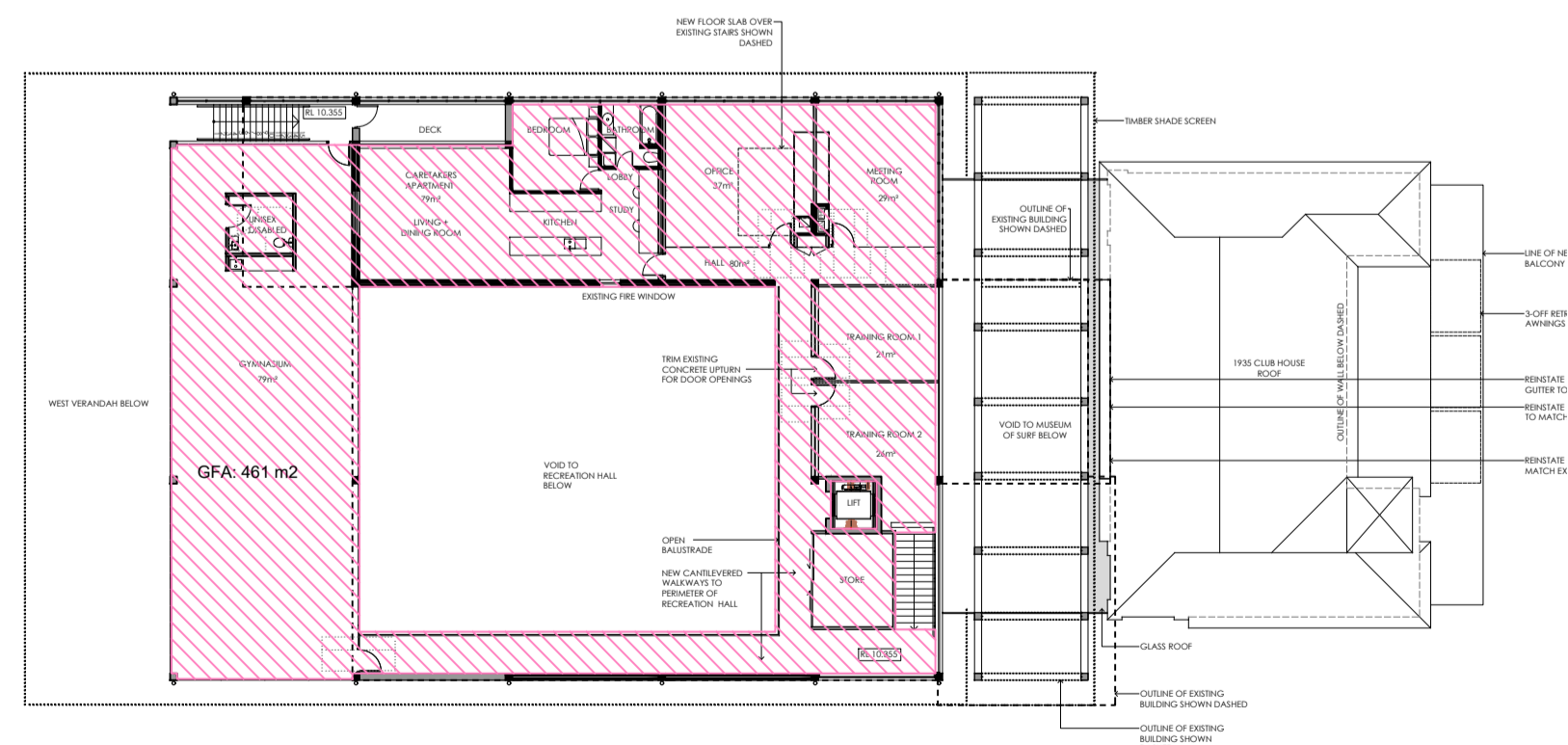
LEVEL 3 GFA SCHEDULE

PROPOSED	GFA
CLUB STAFF FACILITIES	
CARETAKER'S APARTMENT	
GYMNASIUM	79
HALL & WALKWAY	80
TOTAL GFA PROPOSED	441

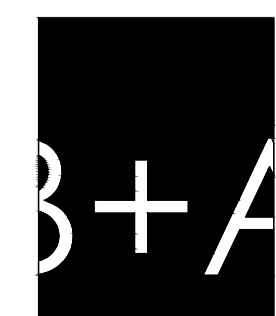
NEW FACILITIES ARE PROVIDED TO LEVEL 3



EXISTING LEVEL 3



PROPOSED LEVEL 3



ARCHITECT
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museum of surf

ALTERATIONS & ADDITIONS TO
 FRESHWATER SLSC
 FOR
 FRESHWATER SLSC & NORTHERN BEACHES COUNCIL

REV DATE AMENDMENT
 A 08.05.23 DA ISSUE

DRAWING TITLE
 GFA PLANS & SCHEDULE
 EXISTING & PROPOSED

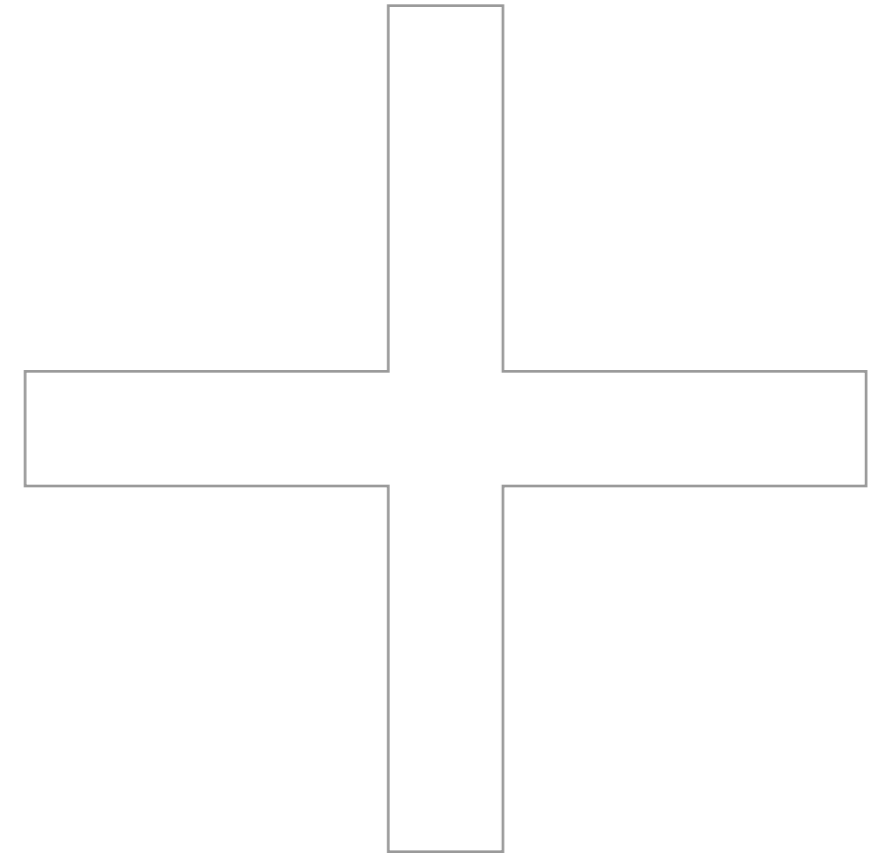
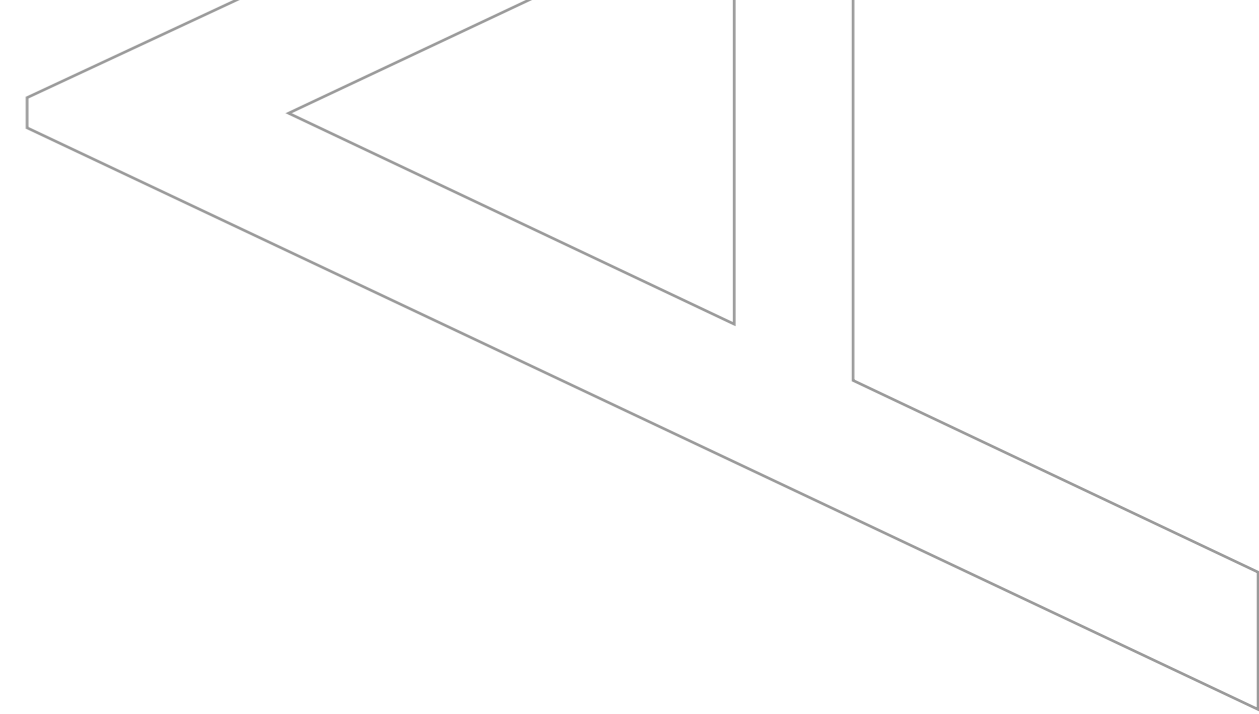
DRAWING NO.
DA219
 ISSUE
A

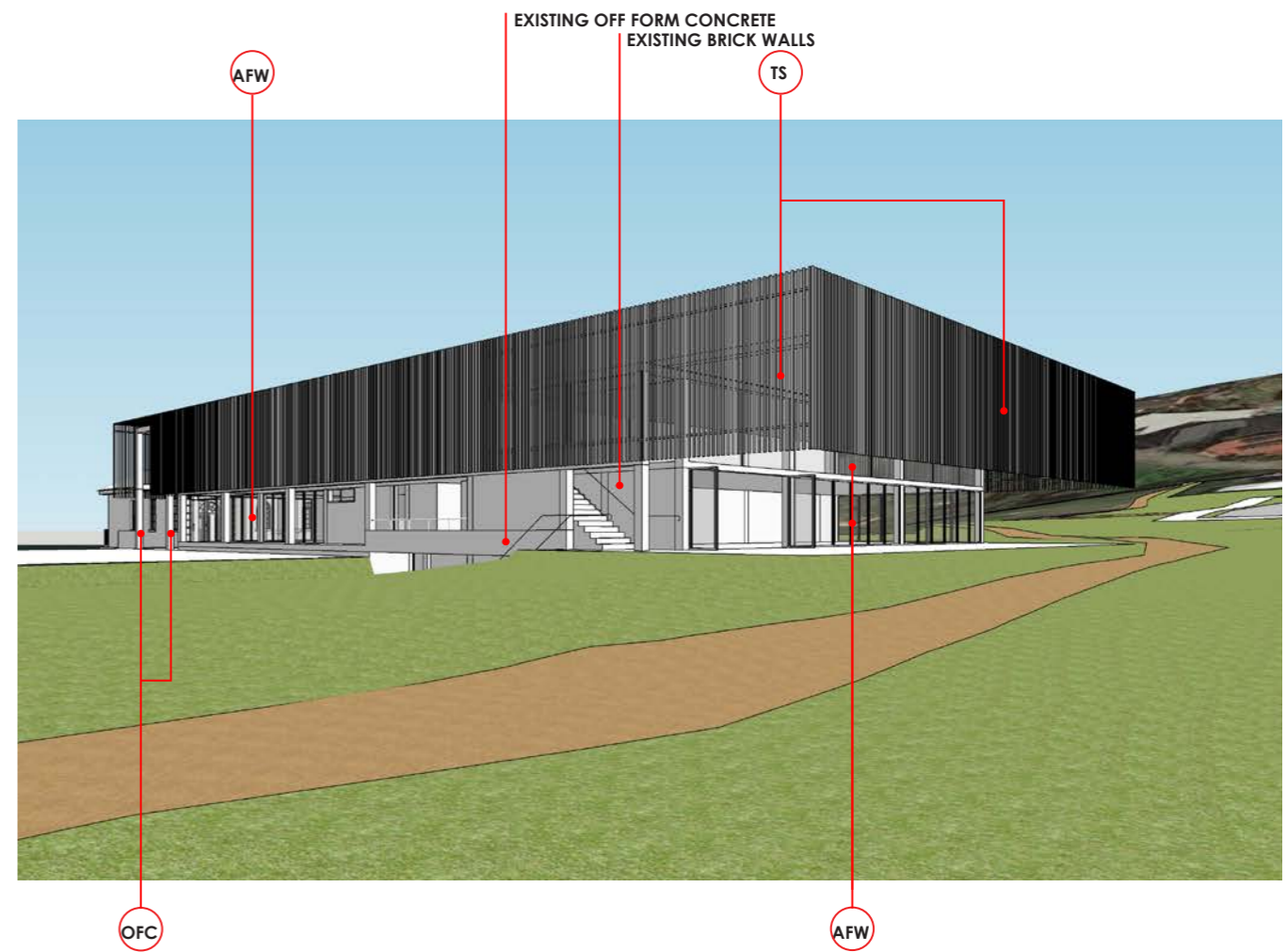
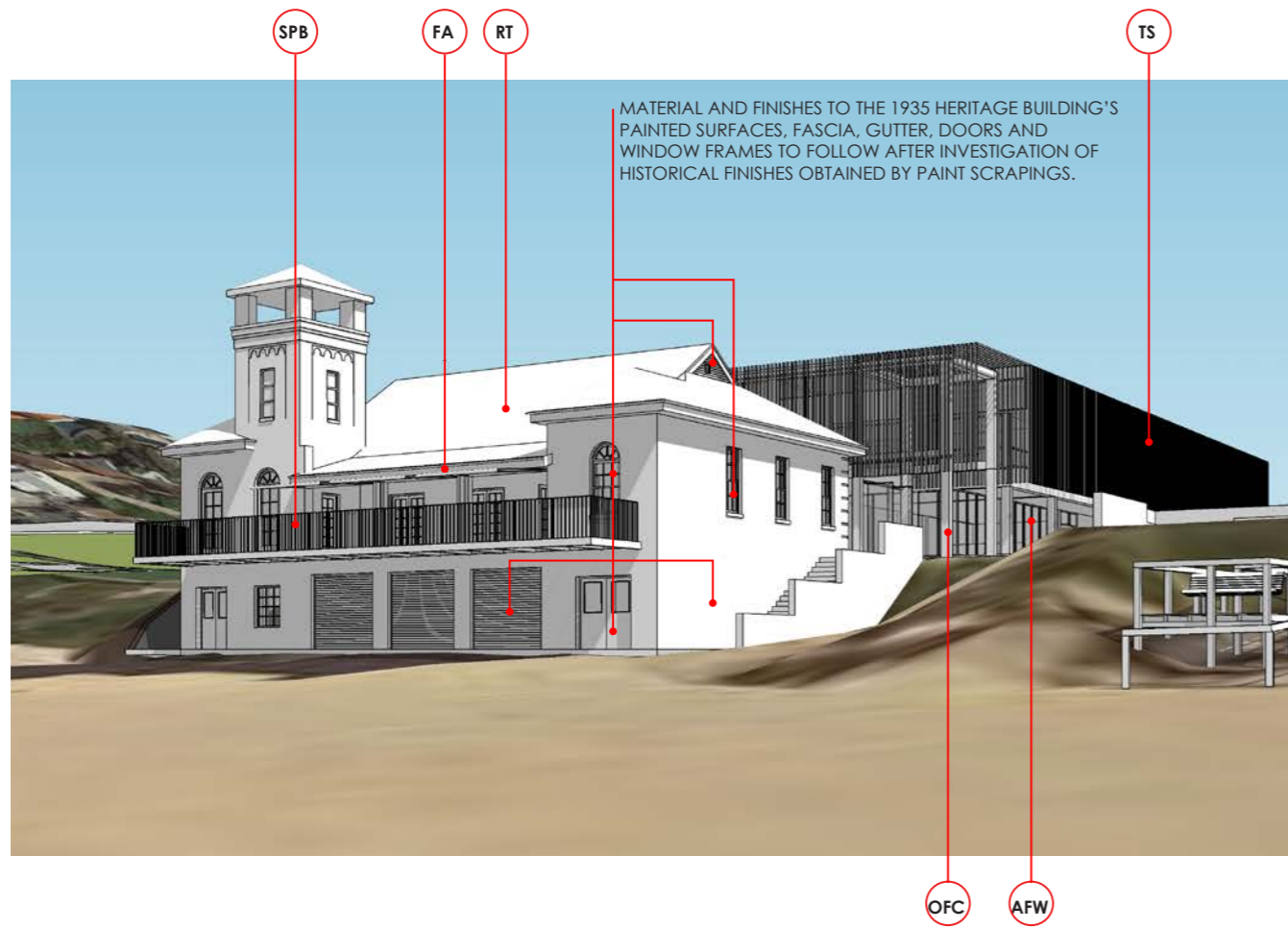
FSLSC EXTERNAL FINISHES SCHEDULE

ALTERATIONS + ADDITIONS
FRESHWATER SURF LIFE SAVING CLUB

11_04 17 MAY 2023
BONUS + ASSOCIATES

ISSUE A

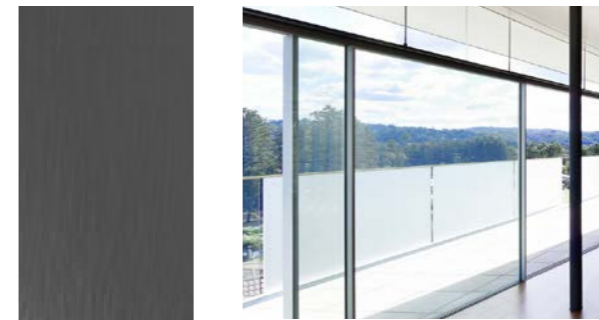




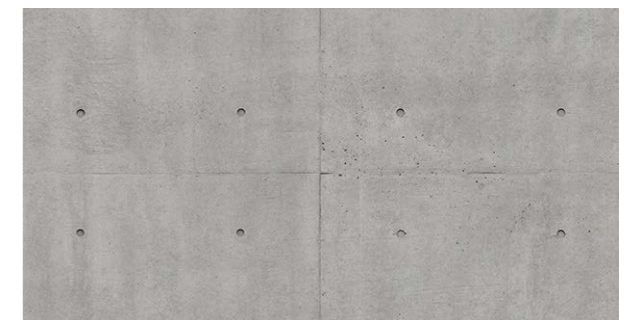
RT MONIER TERRACOTTA GLAZED ROOF TILES
COLOR 'FLORENCE RED'



TS VERTICAL TIMBER BATTEN SHADE SCREEN
WEATHERED TIMBER



AFW ALUMINUM WINDOW & DOOR FRAMES WITH CLEAR GLASS
UNIVERSAL ANODISERS SATIN SLATE GREY



OFC OFF FORM CONCRETE
CLASS 2 FORMWORK



SPB STEEL PALISADE BALUSTRADE
THERMAL ZINC SPRAY



FA RETRACTABLE FABRIC AWNING
CHARCOAL GREY



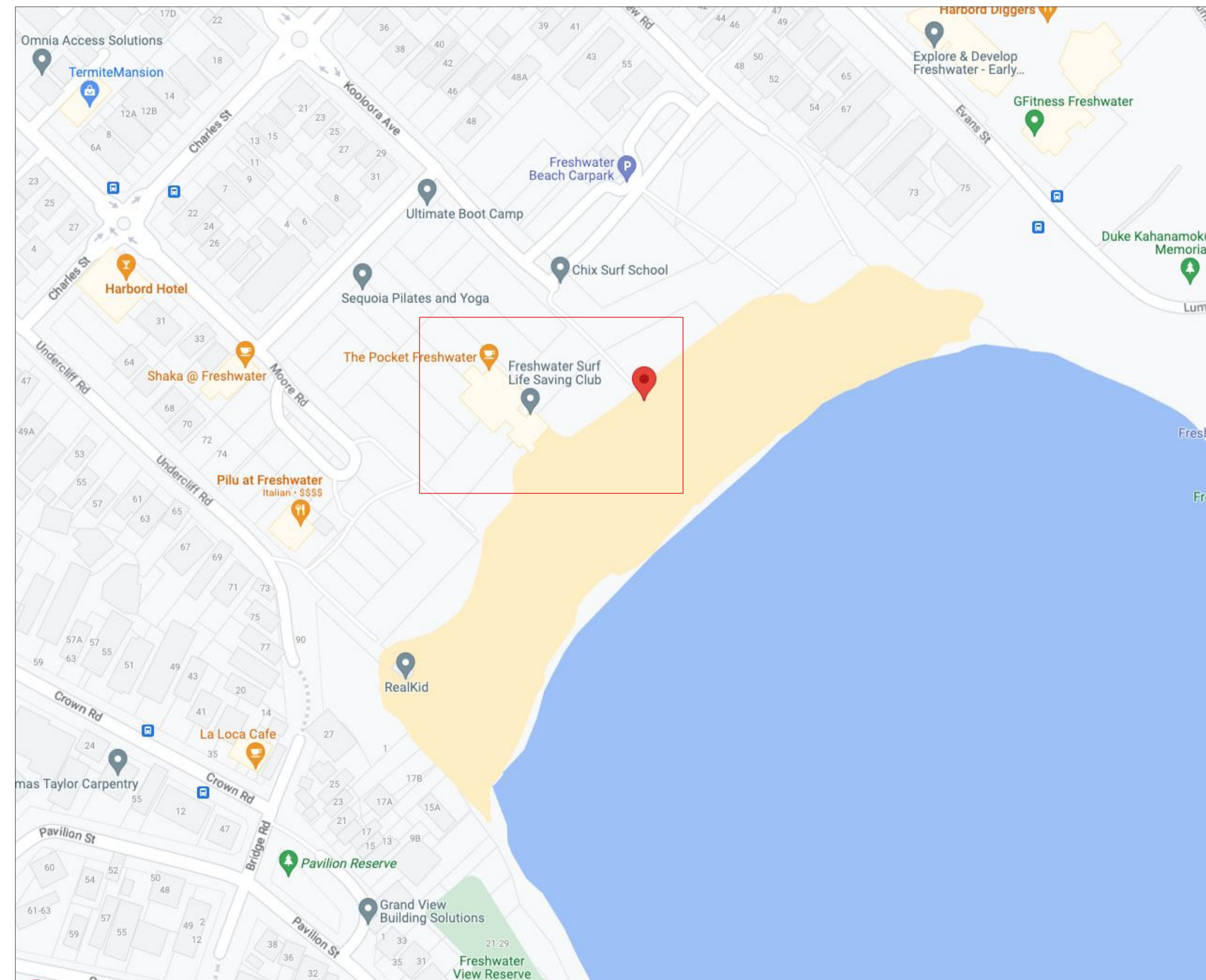
FRESHWATER BEACH SURF LIFE SAVING CLUB DA

LANDSCAPE DRAWINGS

LANDSCAPE DRAWINGS SHEET REGISTER

DWG NO.	DRAWING TITLE	SCALE	ISSUE
L-00	Cover Sheet	NA	D
L-01	Survey Plan	1:250	D
L-02	Issues and Opportunities Plan	1:250	D
L-03	Demolition Plan	1:250	D
L-04	Site Plan	1:250	D
L-06	Planting Plan	1:250	D
L-07	Planting Schedule	1:250	D
L-08	Landscape Sections Sheet 1 of 2	AS SHOWN	D
L-09	Landscape Sections Sheet 2 of 2	AS SHOWN	D
L-100	Materials and Planting Palette	NA	D
L-101	Details 1 of 2	NA	D
L-102	Details 2 of 2	NA	D

KEY PLAN



NewScape

Suite 202, 30 Kingsway, Cronulla 2230, NSW
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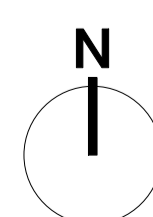
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FOR APPROVAL

ISSUE	DESCRIPTION	BY	APP'D	DATE
A	DRAFT DOCUMENTATION	GP	IP	15/02/2023
B	DRAFT DOCUMENTATION	GP	IP	24/03/2023
C	DEVELOPMENT APPLICATION	GP	JN	21/04/2023
D	DEVELOPMENT APPLICATION	GP	JN	15/05/2023

NORTH



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3+4 BONUS + ASSOCIATES

CLIENT
Northern Beaches Council

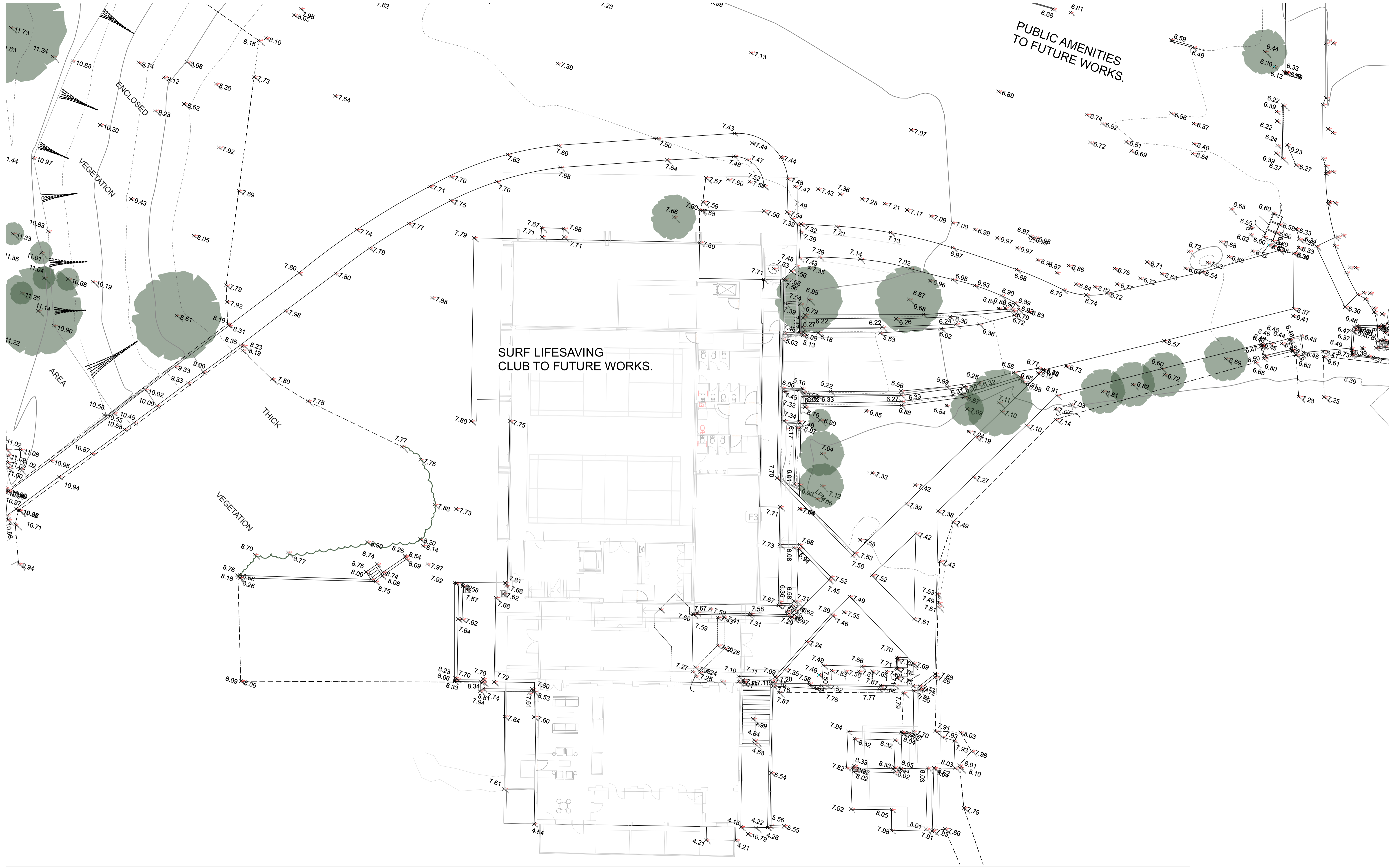
PROJECT

FRESHWATER BEACH SURF LIFE SAVING CLUB DA

DRAWING TITLE
Cover Sheet

SCALE NA
 STATUS FOR APPROVAL
 DESIGNED/DRAWN GP
 VERIFIED JN
 DATE 04/05/2023
 JOB NUMBER 305

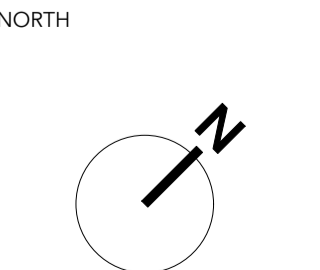
DRAWING NUMBER L-00
 ISSUE D



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ISSUE	DESCRIPTION	BY	APP'D	DATE
A	DRAFT DOCUMENTATION	GP	IP	15/02/2023
B	DRAFT DOCUMENTATION	GP	IP	24/03/2023
C	DEVELOPMENT APPLICATION	GP	JN	21/04/2023
D	DEVELOPMENT APPLICATION	GP	JN	15/05/2023



OTHER CONSULTANTS
BONUS + ASSOCIATES

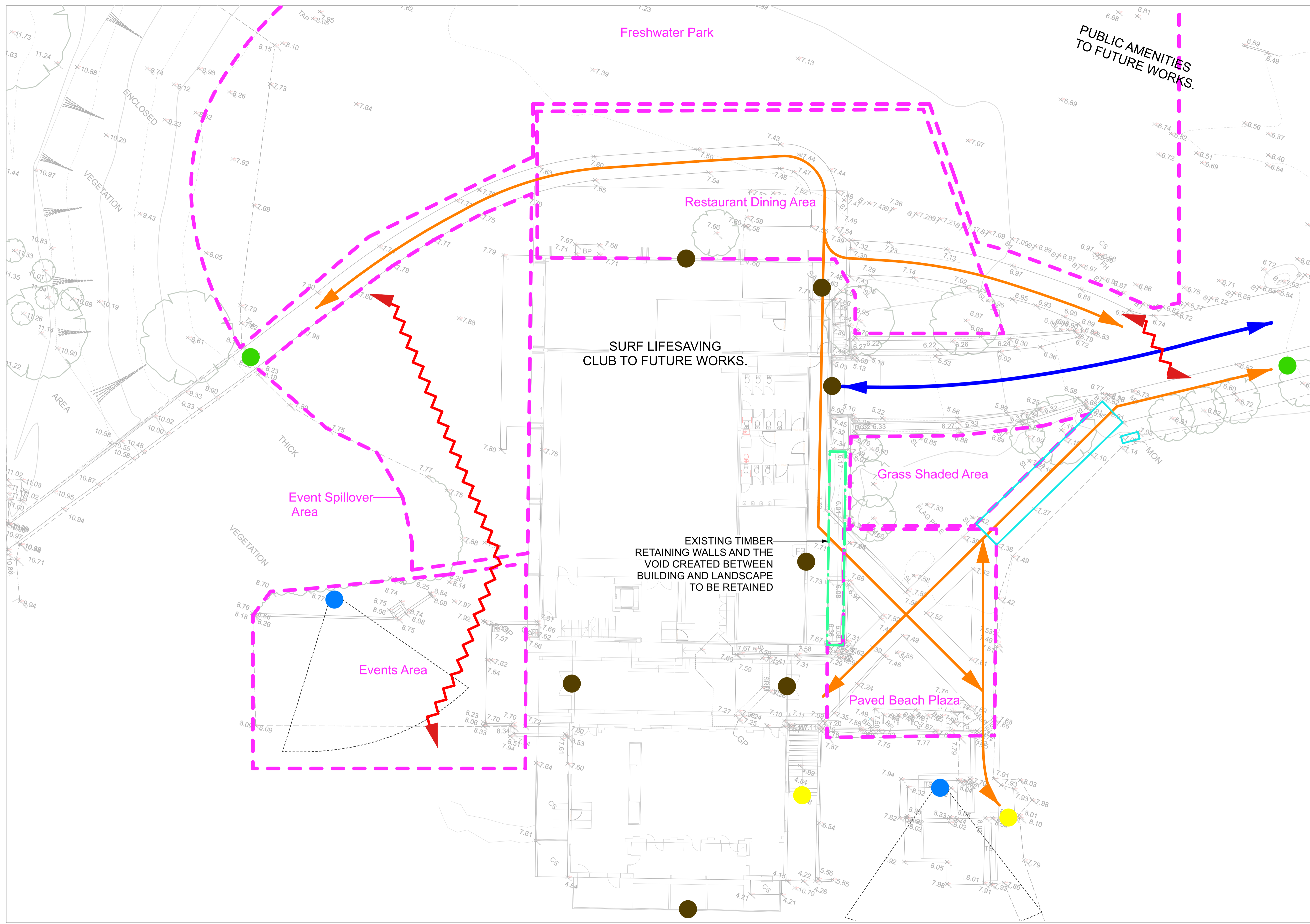
CLIENT
Northern Beaches Council

0 5 10 m

PROJECT
FRESHWATER BEACH SURF LIFE SAVING CLUB DA

DRAWING TITLE
Survey Plan

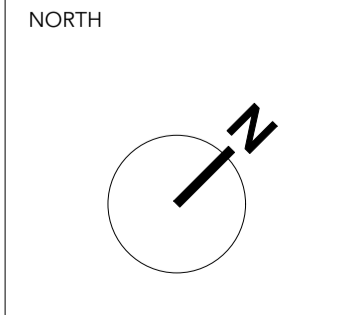
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STATUS	FOR APPROVAL
DESIGNED/DRAWN	GP
VERIFIED	JN
DATE	04/05/2023
JOB NUMBER	305
DRAWING NUMBER	L-01
ISSUE	D

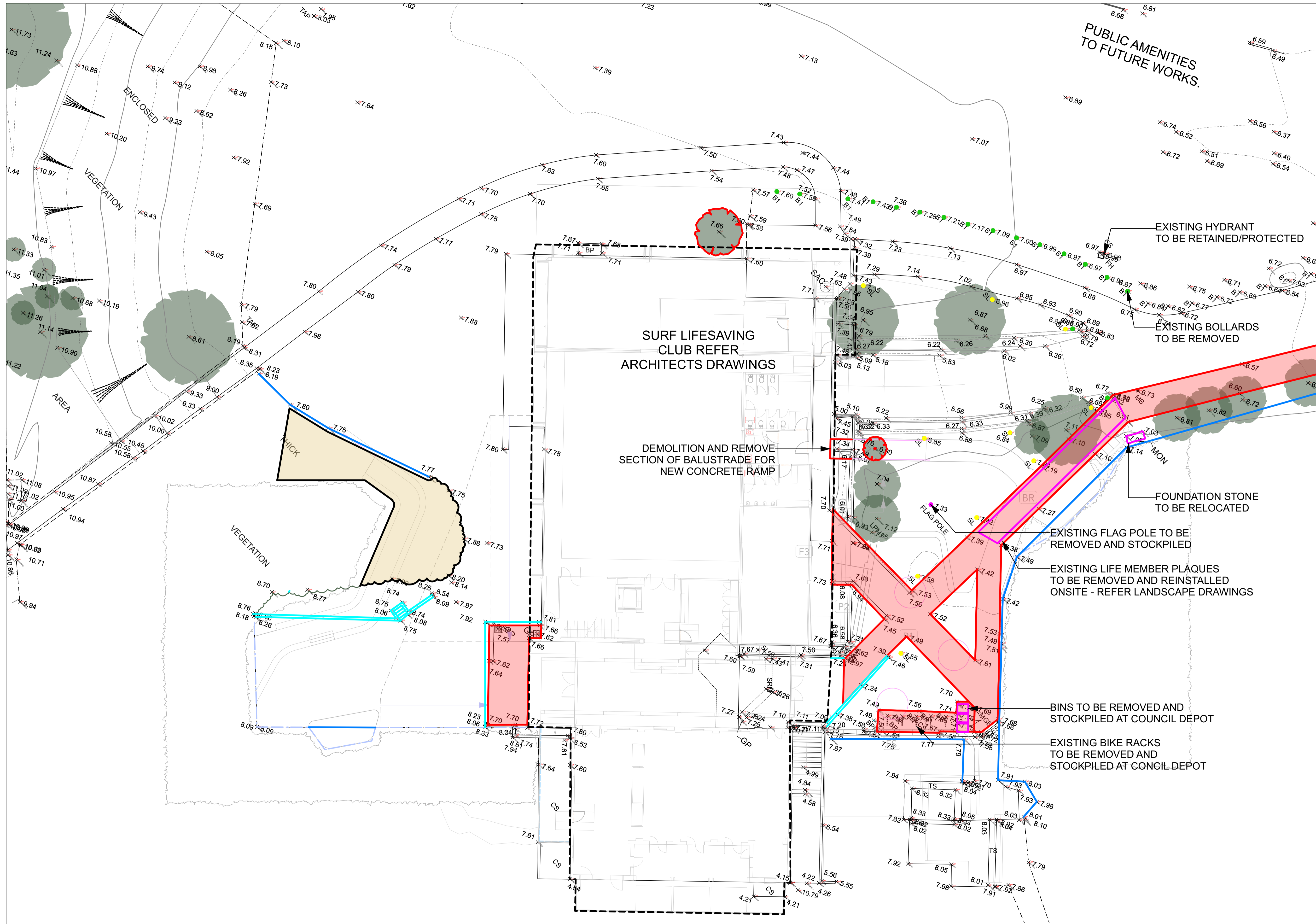


LEGEND & NOTES

SYMBOL	DESCRIPTION
	VEHICULAR ACCESS
	PEDESTRIAN ACCESS
	DISCONNECTION
	PEDESTRIAN ENTRY POINT
	BUILDING ENTRY POINT
	BEACH ENTRY POINT
	KEY VIEW
	VOID TO BE RETAINED

ISSUE	DESCRIPTION	BY	APP'D	DATE
A	DRAFT DOCUMENTATION	GP	IP	15/02/2023
B	DRAFT DOCUMENTATION	GP	IP	24/03/2023
C	DEVELOPMENT APPLICATION	GP	JN	21/04/2023
D	DEVELOPMENT APPLICATION	GP	JN	15/05/2023

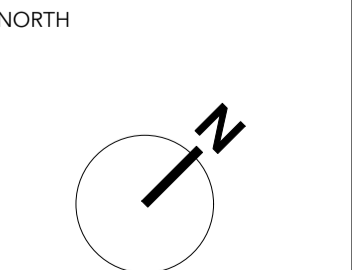


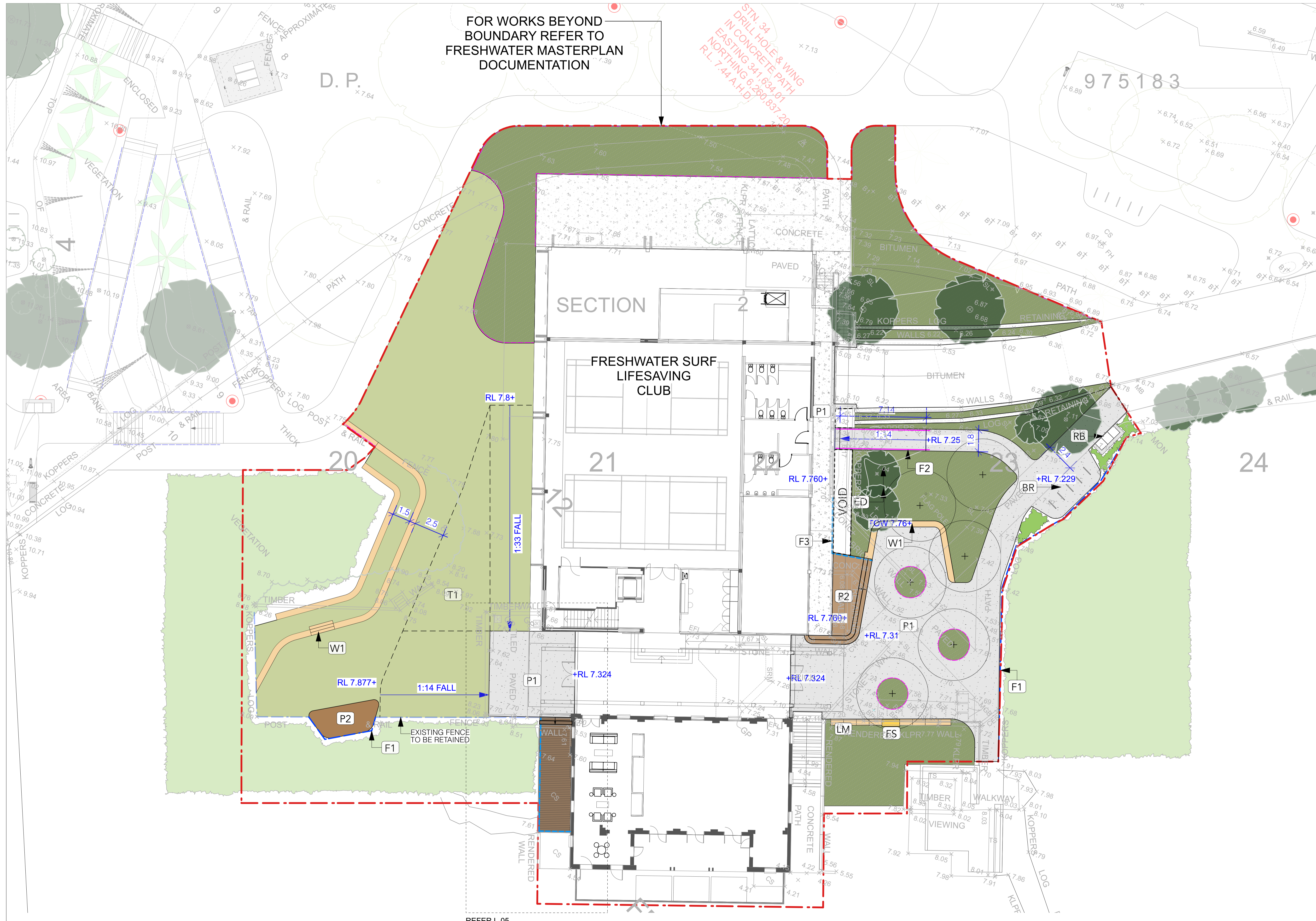


LEGEND & NOTES

SYMBOL	DESCRIPTION
	EXISTING TREE TO BE REMOVED
	ARCHITECTS SCOPE
	EXISTING VEGETATION TO BE REMOVED
	EXISTING FENCE TO BE DEMOLISHED AND REMOVED
	EXISTING PAVEMENT TO BE DEMOLISHED AND REMOVED
	EXISTING ITEM TO BE RELOCATED
	EXISTING ITEM TO BE REMOVED
	EXISTING LIGHT POLE TO BE REMOVED
	EXISTING BOLLARD TO BE REMOVED

ISSUE	DESCRIPTION	BY	APP'D	DATE
A	DRAFT DOCUMENTATION	GP	IP	15/02/2023
B	DRAFT DOCUMENTATION	GP	IP	24/03/2023
C	DEVELOPMENT APPLICATION	GP	JN	21/04/2023
D	DEVELOPMENT APPLICATION	GP	JN	15/05/2023





LEGEND & NOTES

CODE	SYMBOL	DESCRIPTION
	- - - -	SCOPE OF WORKS
F1	---	DUNE FENCE
F2	---	316 SS GRAB RAIL (AS1428 COMPLIANT)
F3	---	316 SS BARRIER (AS1428 COMPLIANT)
ED	---	185 X 1.6 GALVANISED EDGE
P1	---	CONCRETE PAVEMENT
P2	---	HARDWOOD TIMBER DECKING & STAIRS
W1	---	SANDSTONE SEATING/STEPS
	█	PROPOSED PLANTING
	█	EXISTING PLANTING
FS	---	FOUNDATION STONE (RELOCATED)
BR	---	BIKE RACK
RB	---	RUBBISH BIN
	+	+RL 7.760 PROPOSED LEVEL
	+	+RL 7.760 EXISTING LEVEL
T1	█	TURF
	█	EXISTING TREE
	+	PROPOSED TREE
LM	---	LIFE MEMBER PLAQUES (RELOCATED)

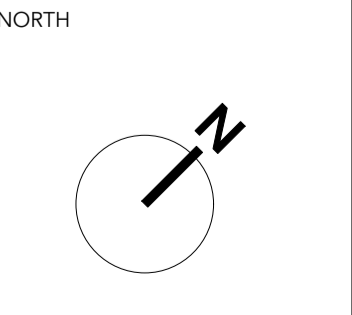
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FOR APPROVAL

ISSUE	DESCRIPTION	BY	APP'D	DATE
A	DRAFT DOCUMENTATION	GP	IP	15/02/2023
B	DRAFT DOCUMENTATION	GP	IP	24/03/2023
C	DEVELOPMENT APPLICATION	GP	JN	21/04/2023
D	DEVELOPMENT APPLICATION	GP	JN	15/05/2023



OTHER CONSULTANTS

BONUS + ASSOCIATES

CLIENT
Northern Beaches Council

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PROJECT
FRESHWATER BEACH SURF LIFE SAVING CLUB DA

DRAWING TITLE
Site Plan

SCALE 1:150
 STATUS FOR APPROVAL
 DESIGNED/DRAWN GP
 VERIFIED JN
 DATE 04/05/2023
 JOB NUMBER 305

DRAWING NUMBER **L-04** ISSUE **D**



LEGEND & NOTES

CODE	SYMBOL	DESCRIPTION
	---	SCOPE OF WORKS
F1	---	DUNE FENCE
F2	---	316 SS GRAB RAIL (AS1428 COMPLIANT)
F3	---	316 SS BARRIER (AS1428 COMPLIANT)
ED	---	185 X 1.6 GALVANISED EDGE
P1	---	CONCRETE PAVEMENT
P2	---	HARDWOOD TIMBER DECKING & STAIRS
	---	SANDSTONE SEATING/STEPS
	---	PROPOSED PLANTING
	---	EXISTING PLANTING
FS	---	FOUNDATION STONE (RELOCATED)
BR	---	BIKE RACK
RB	---	RUBBISH BIN
	---	+RL 7.760 PROPOSED LEVEL
	---	+RL 7.760 EXISTING LEVEL
T1	---	TURF
	---	EXISTING TREE

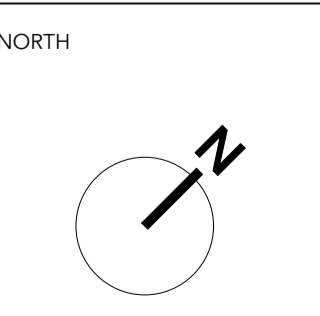
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B	DRAFT DOCUMENTATION	GP	IP	24/03/2023
C	DEVELOPMENT APPLICATION	GP	JN	21/04/2023
D	DEVELOPMENT APPLICATION	GP	JN	15/05/2023



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Northern Beaches Council

0 5 10 m

PROJECT
FRESHWATER BEACH SURF LIFE SAVING CLUB DA

DRAWING TITLE
Planting Plan

SCALE 1:150
 STATUS FOR APPROVAL
 DESIGNED/DRAWN GP
 VERIFIED JN
 DATE 04/05/2023
 JOB NUMBER 305

DRAWING NUMBER **L-06** ISSUE **D**

Plant List							
ID	Quantity	Common Name	Botanical Name	Scheduled Size (m)	Mature Height (m)	Mature Spread (m)	Plant Density/m2
Trees							
Ban int	3	Coastal Banksia	Banksia integrifolia	100L	5 - 10m	3.5 - 6m	As Shown
Buc cel	6	Ivory Curl Tree	Buckinghamia celsissima	100L	5 - 10m	3.5 - 6m	
Shrubs							
Ban spi	32	Hairpin Banksia	Banksia spinulosa	200mm	0.9 - 1.5m	0.9 - 1.2m	1
Cor alb	62	White Correa	Correa alba	200mm	0.9 - 1.5m	0.9 - 1.2m	1
Dor exc	14	Gynea Lily	Doryanthes excelsa	5L	1.5 - 3m	1.2 - 2.0m	0.7
Mel thy	13	Thyme Honey-myrtle	Melaleuca thymifolia	140mm	0.75 - 0.9m	0.6 - 0.9m	1
Wes fru	62	Coastal Rosemary	Westringia fruticosa	200mm	0.9 - 1.5m	0.9 - 1.2m	1
Grasses/Herbs							
Dia rev	133	Little Rev Flax Lily	Dianella revoluta 'Little Rev'	140mm	0.5m	0.5m	5
Fic nod	155	knobby club-rush	Ficinia nodosa	140mm	1m	1m	5
Lom tan	276	Mat rush	Lomandra longifolia 'Tanika'	140mm	0.6m	0.6m	3
Pat gla	98	Bugulbi (Cadigal)	Patersonia glabrata	140mm	0.6 - 0.75m	0.3 - 0.6m	3
Pel aus	86	Coastal Geranium	Pelargonium australe	140mm	0.3 - 0.45m	0.0 - 0.3m	3
Climbers							
Har vio	85	Vine Lilac Combination	Hardenbergia violacea 'Happy Wanderer'	140mm	1.5 - 3m	2.0 - 3.5m	4
Hib sca	63	Snake Vine	Hibbertia scandens	140mm	0.0 - 0.3m	3.5 - 6m	5
Myo par	225	Carpet Spreading Myoporum	Myoporum parvifolium	140mm	0.45 - 0.6m	0.9 - 1.2m	5
Total	1313						

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C	DEVELOPMENT APPLICATION	GP	JN	21/04/2023
D	DEVELOPMENT APPLICATION	GP	JN	15/05/2023

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PROJECT

FRESHWATER BEACH SURF LIFE SAVING CLUB DA

DRAWING TITLE

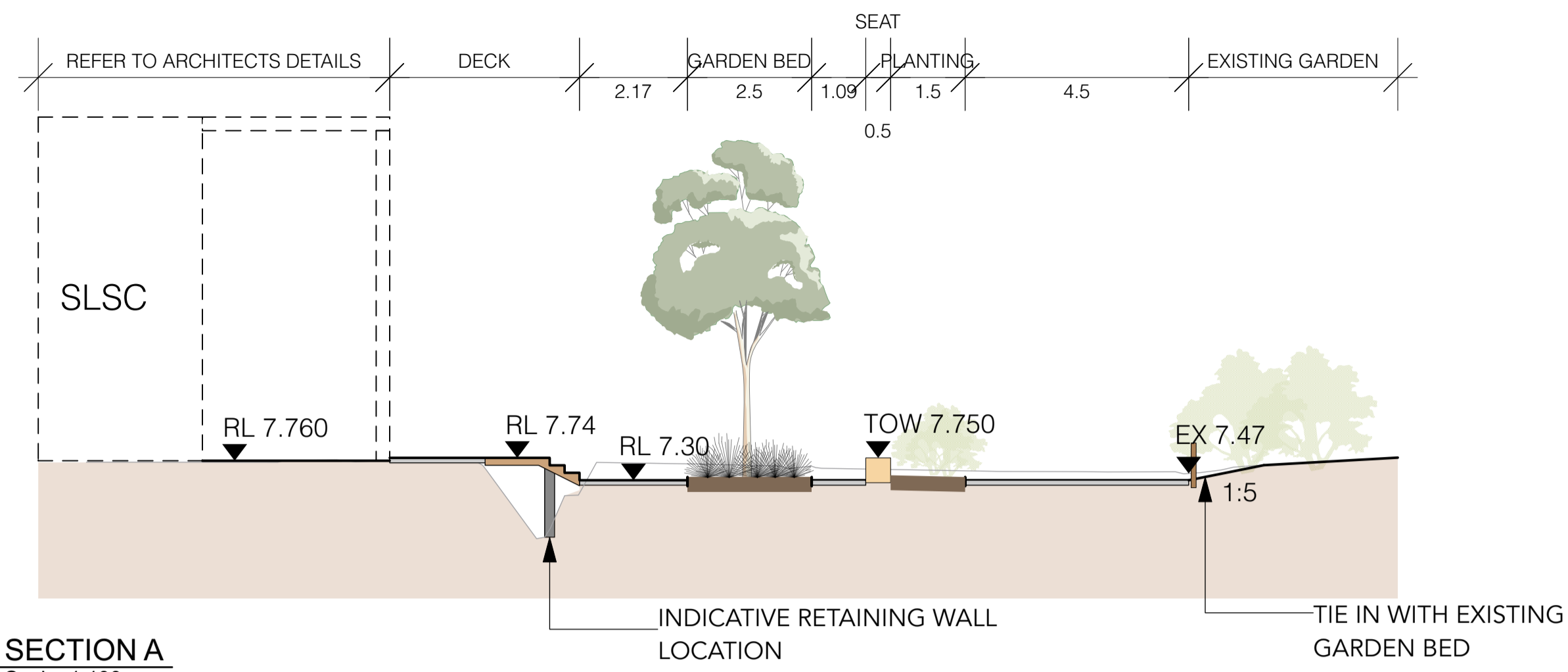
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SCALE
STATUS
DESIGNED/DRAWN
VERIFIED
DATE
JOB NUMBER

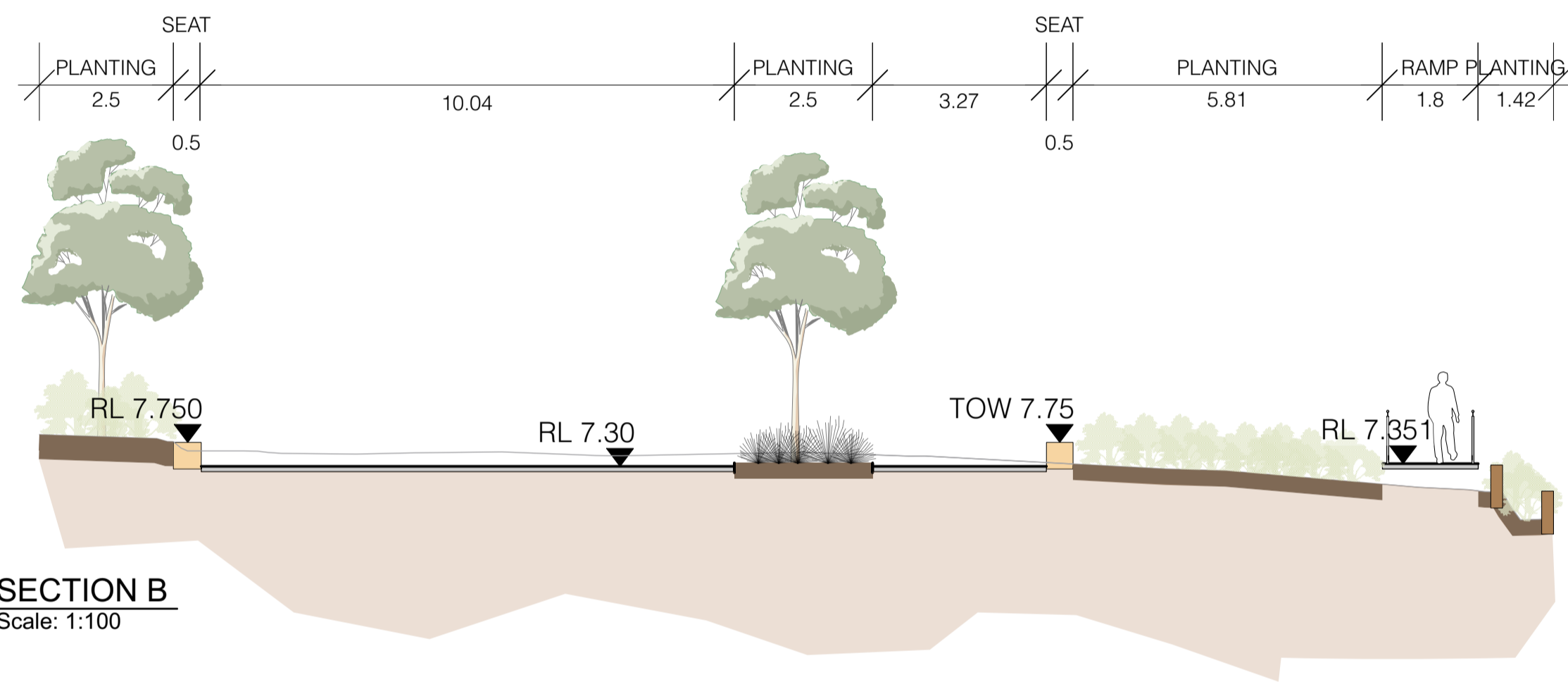
NA
FOR APPROVAL
GP
JN
04/05/2023
305

DRAWING NUMBER
L-07

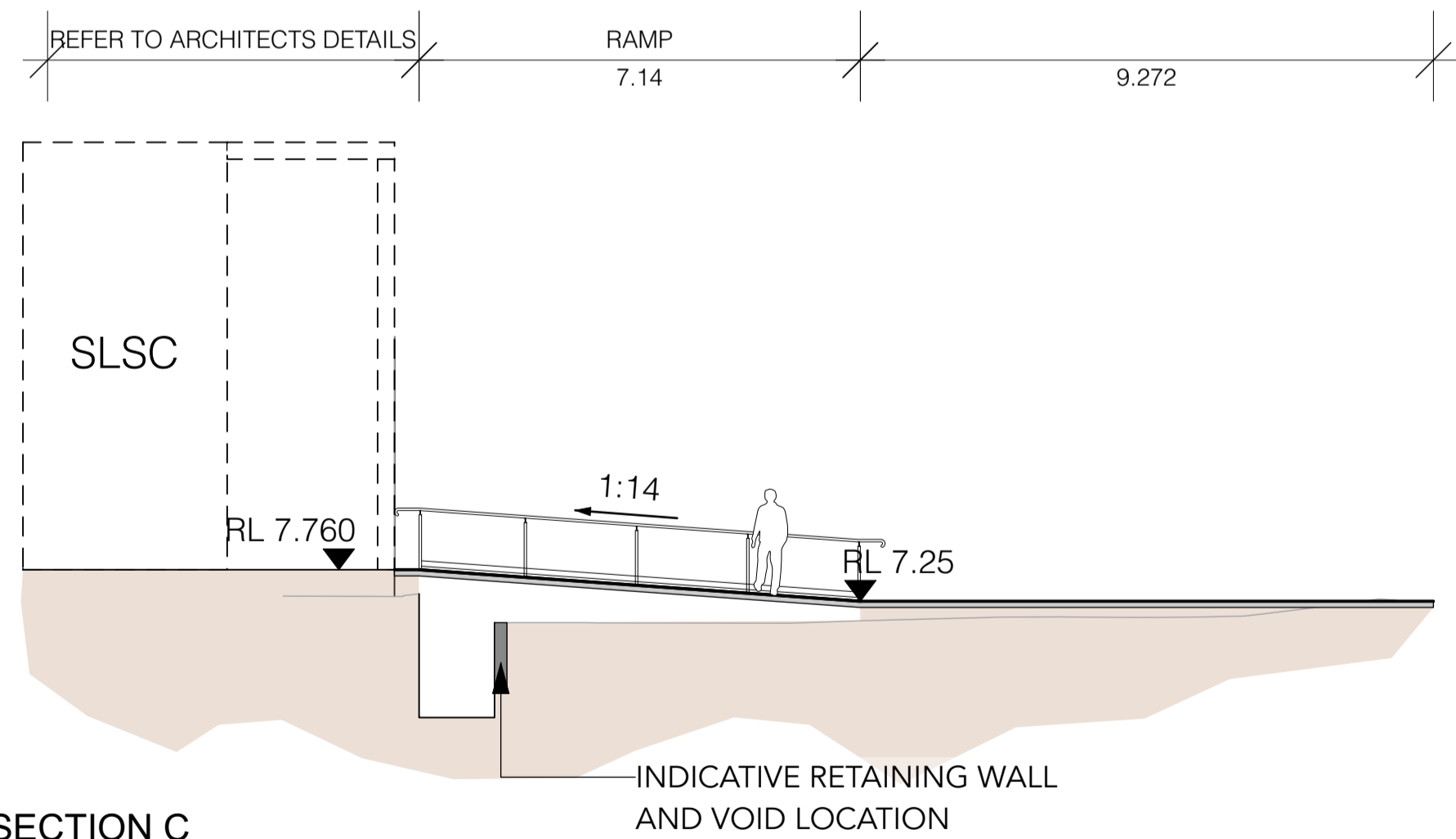
ISSUE
D



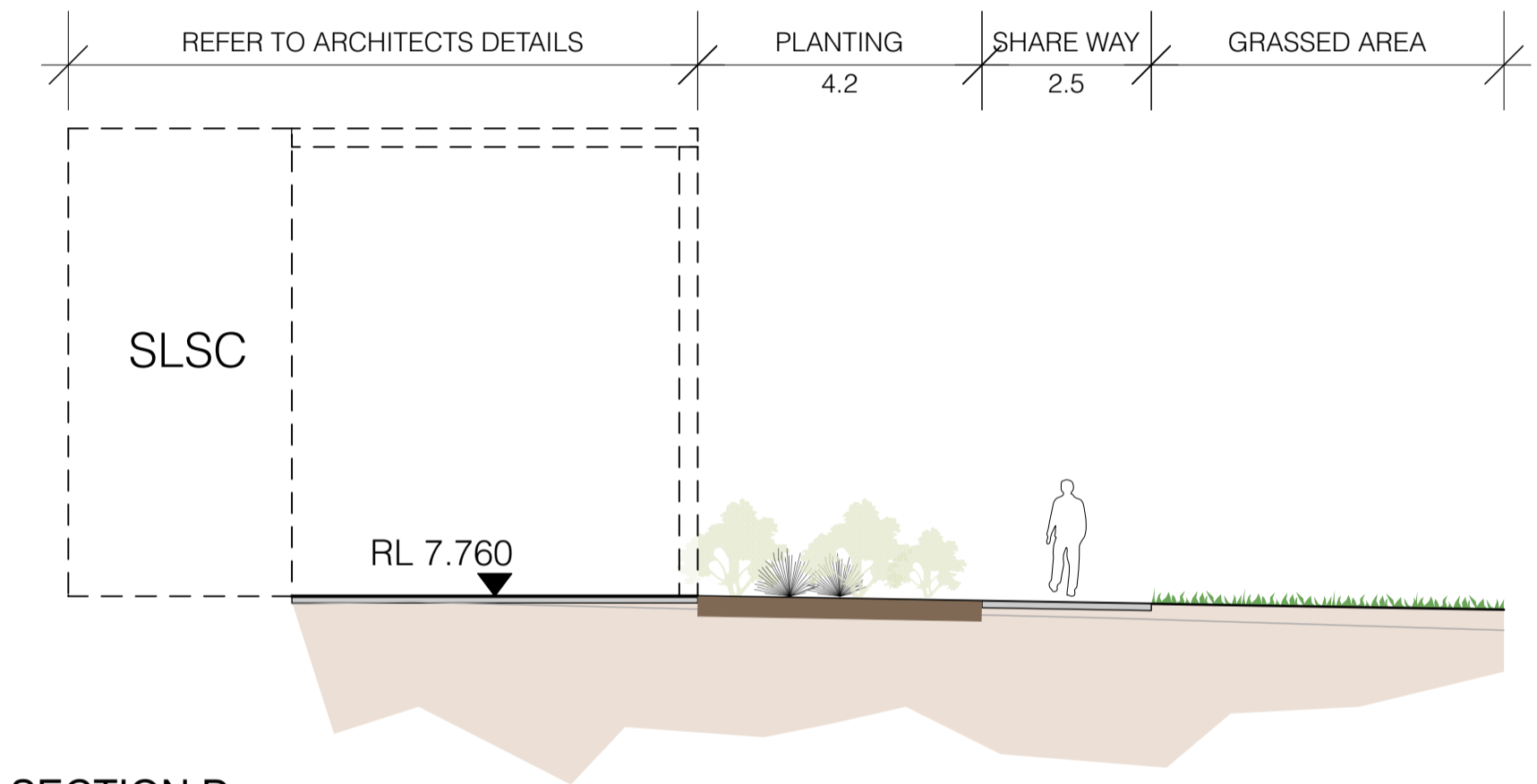
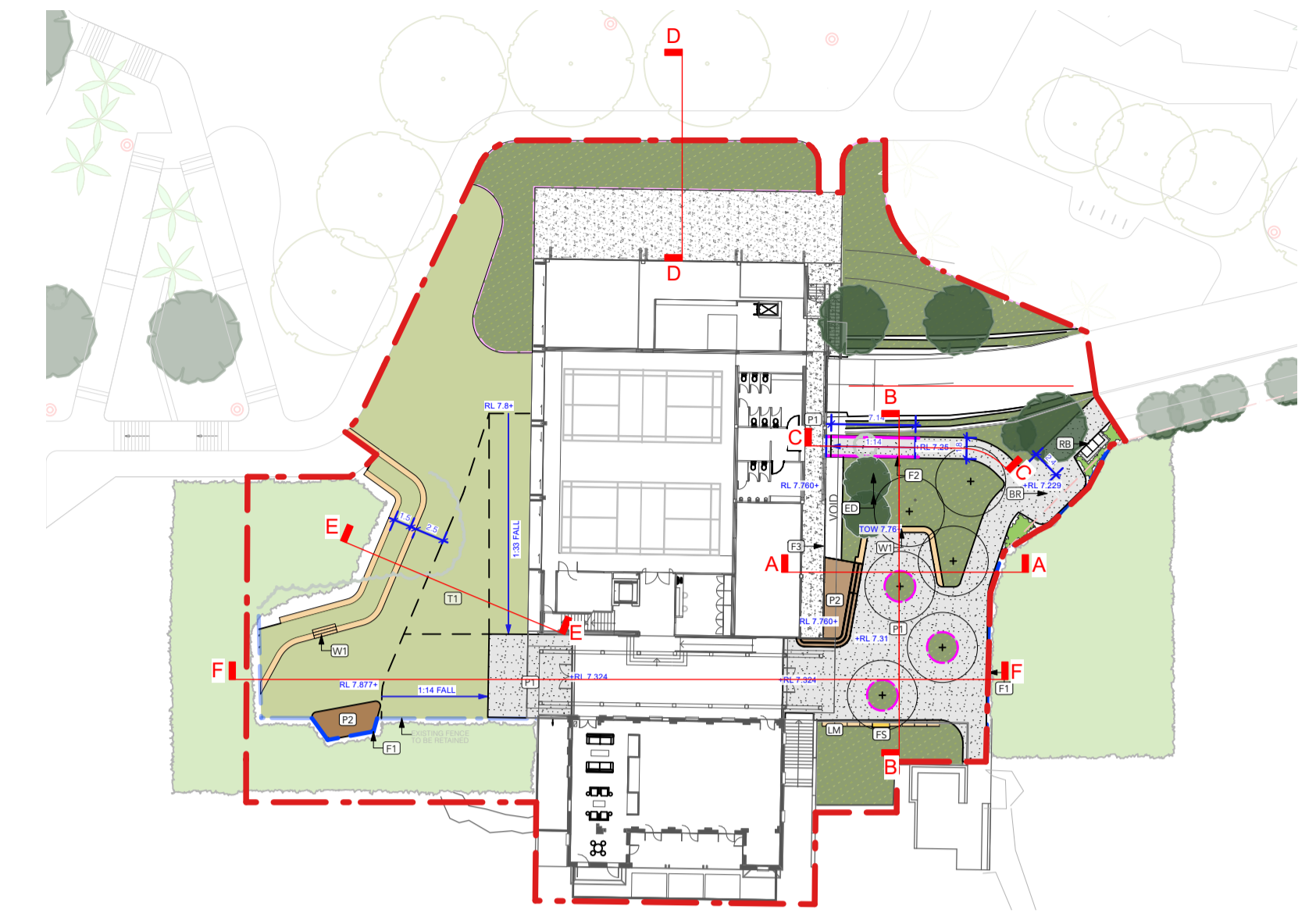
1 SECTION A
Scale: 1:100



2 SECTION B
Scale: 1:100



3 SECTION C
Scale: 1:100



4 SECTION D
Scale: 1:100

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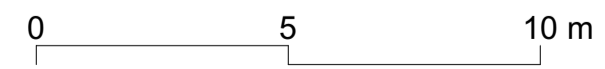
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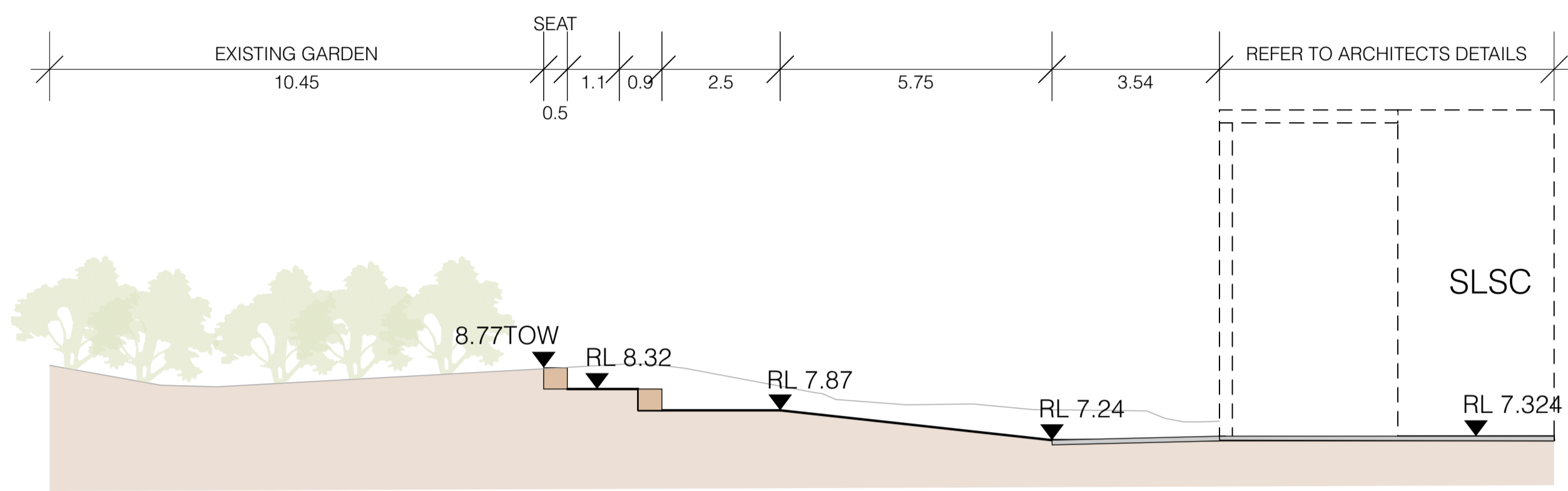
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Landscape Sections Sheet 1 of 2

SCALE
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DESIGNED/DRAWN
VERIFIED
DATE
JOB NUMBER

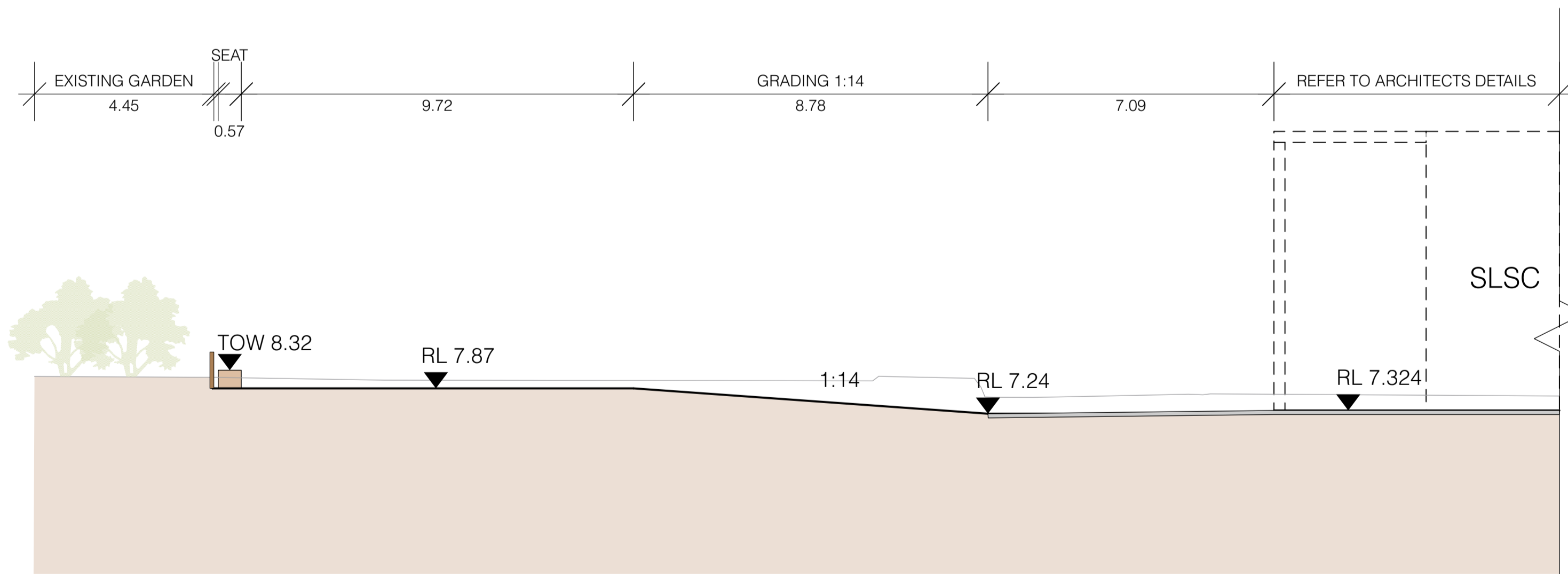
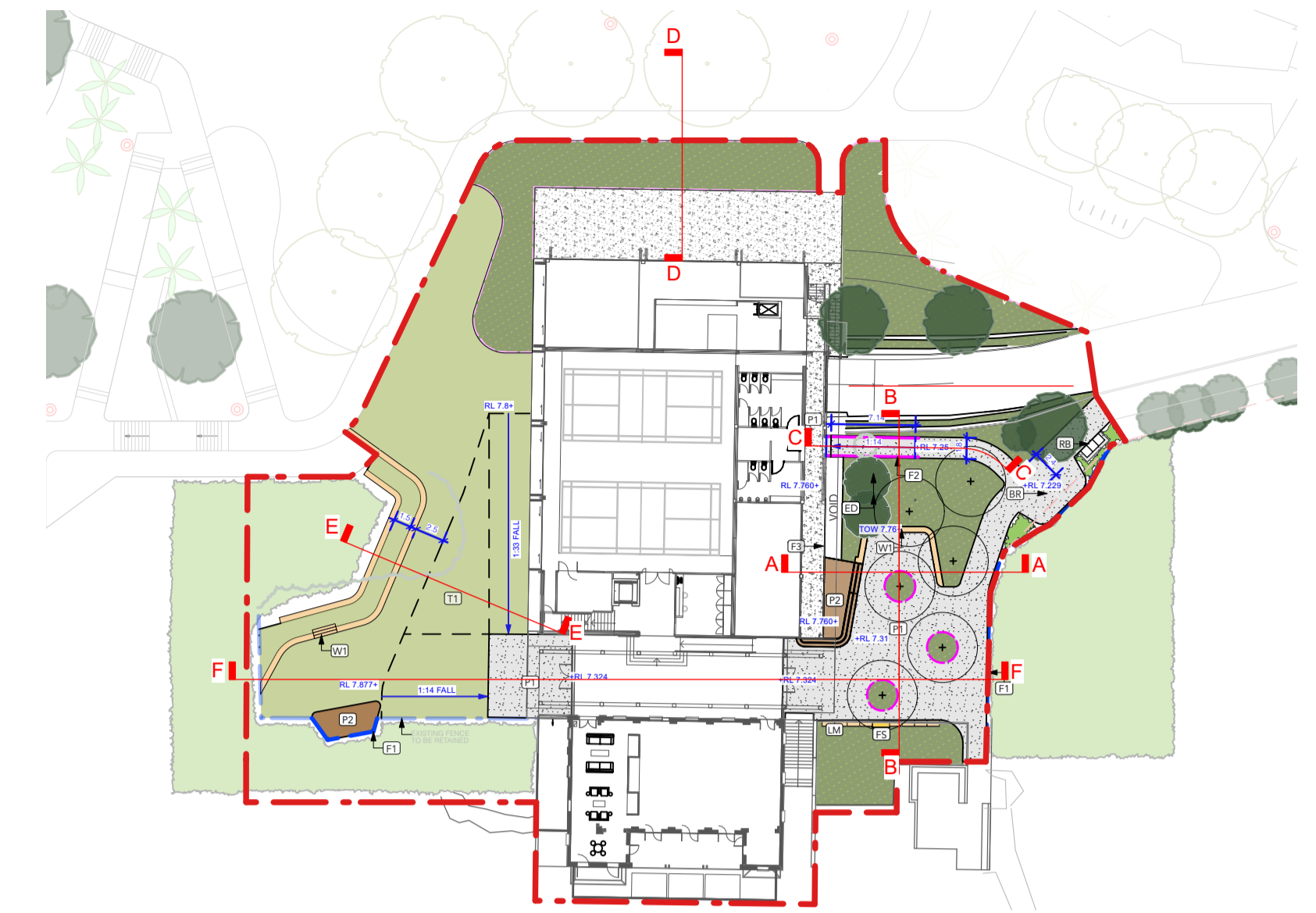
AS SHOWN
FOR APPROVAL
GP
JN
04/05/2023
305

DRAWING NUMBER
L-08

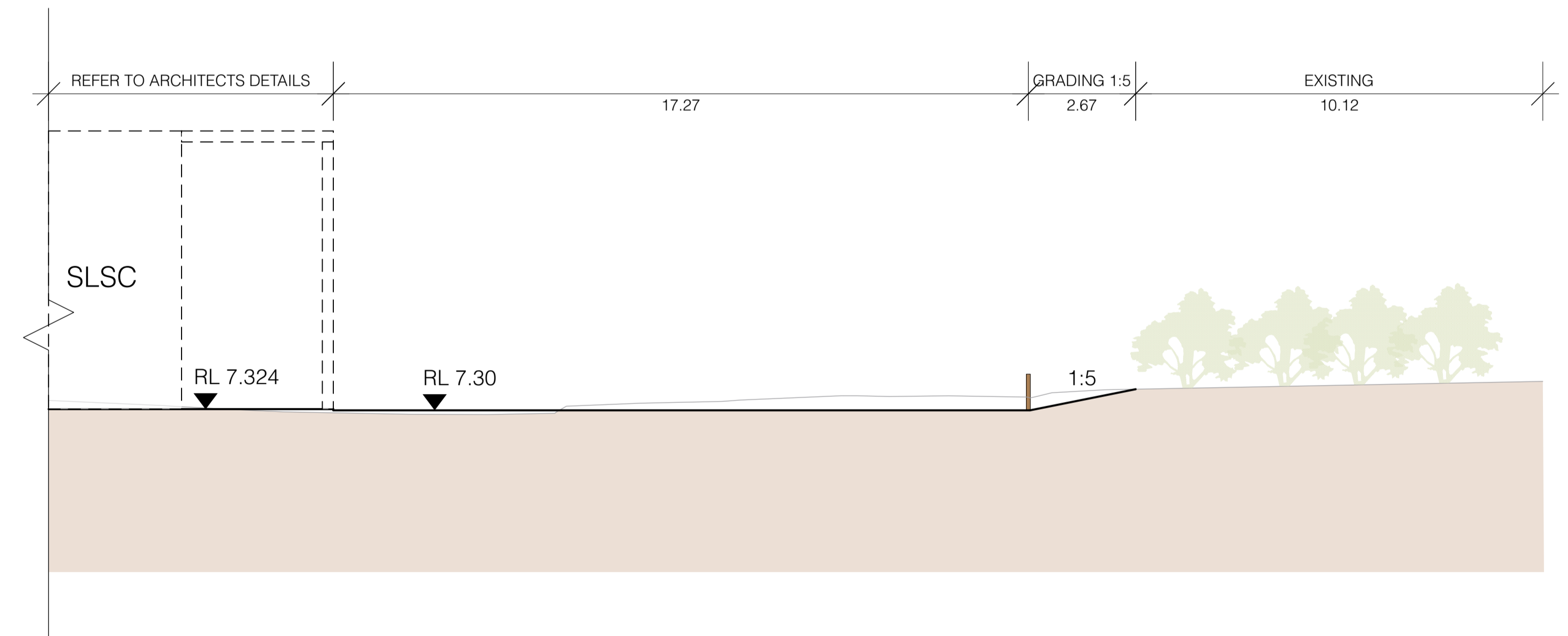
ISSUE
D



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4 SECTION F
Scale: 1:100



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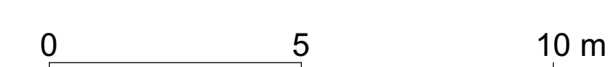
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DRAWING TITLE
Landscape Sections Sheet 2 of 2

SCALE

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STATUS FOR APPROVAL
DESIGNED/DRAWN GP
VERIFIED JN
DATE 04/05/2023
JOB NUMBER 305




DRAWING NUMBER
L-09



ISSUE
D



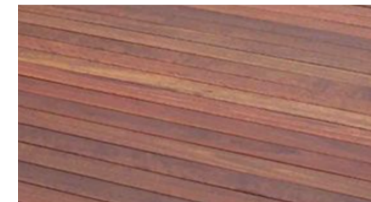
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TYPE	SUPPLIER	MODEL	PRODUCT LINK	DIMENSIONS	MATERIAL	FIXING	
FURNITURE AND SITE IMPROVEMENTS							
	RB - Bin Enclosure	Street Furniture Australia	Escola WBE-E120 (for 120L bins)	https://streetfurniture.com/product/escola-bin-enclosure/	570 (L) x 590 (W) x 1180(H)	316 Stainless steel, brushed, chutes with rectangle and circle insert for landfill and recycling litter	Surface fixed
	BR - Bike Rack	Street Furniture Australia	Semi Hoop BST03	https://streetfurniture.com/product/semi-hoop/	845 (W) x 850 (H)	316 Stainless steel	Subsurface fixed
	LP - Light Pole	Bega	TBC	https://www.bega.com/en/products/outdoor-luminaires/pole-top-luminaires/pole-top-luminaires-84401/	TBC	Pole: Dulux Ferreko No.3 in Natural Grey Powdercoat	Subsurface fixed

TYPE	SUPPLIER	MODEL	PRODUCT LINK	DIMENSIONS	MATERIAL	FIXING	
HARDSCAPE							
	CO - Concrete pavement		Insitu off-white concrete		Continuous	Concrete with broom finish	
	ED - Flush Lawn Edging	Formboss	GALVANISED edge	https://www.formboss.com.au/galvanised-corten-or-new-zam-steel/	185 (H) x 1.6 (W)	Bluescope REDCOR] steel	Stake fixed

TYPE	SUPPLIER	MODEL	PRODUCT LINK	DIMENSIONS	MATERIAL	FIXING	
HARDSCAPE							
	GA - Grabrail				Continuous	316 Stainless Steel	
	SW - Sandstone Wall	Gosford Quarries			2000 (L) x 500 (W) x 500 (H)	Grade A Medium Brown Sandstone log. Boasted / Chiseled Finish. With Sawn top and chamfered edge	#REF!
	TD - Timber Deck				Continuous	Red Ironbark DAR Lanotec sealed	

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FRESHWATER BEACH SURF LIFE SAVING CLUB DA

DRAWING TITLE

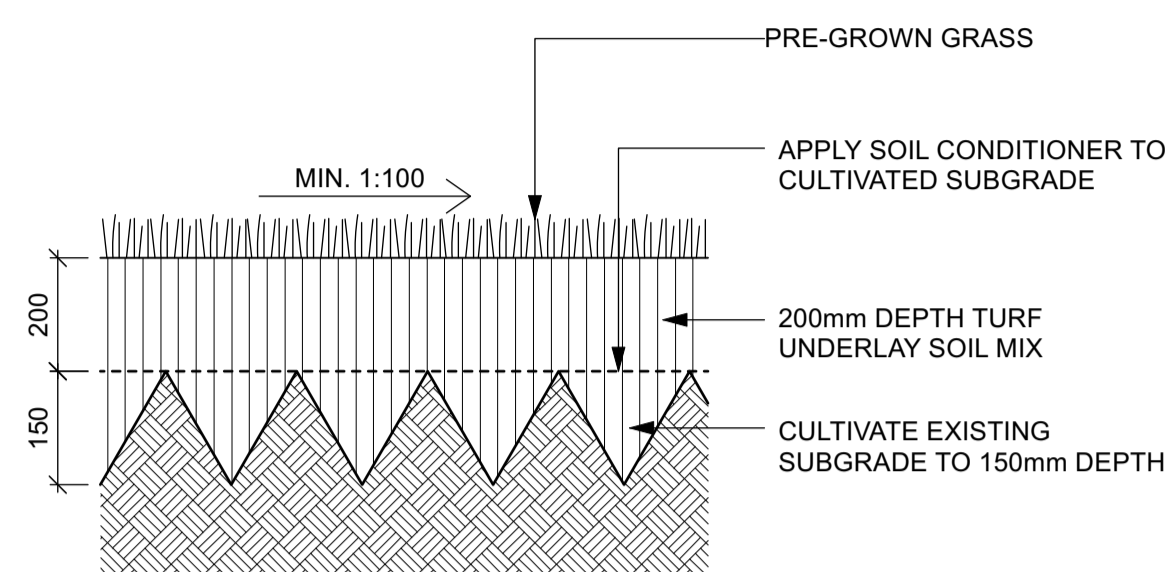
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STATUS	FOR APPROVAL
DESIGNED/DRAWN	GP
VERIFIED	JN
DATE	04/05/2023
JOB NUMBER	305

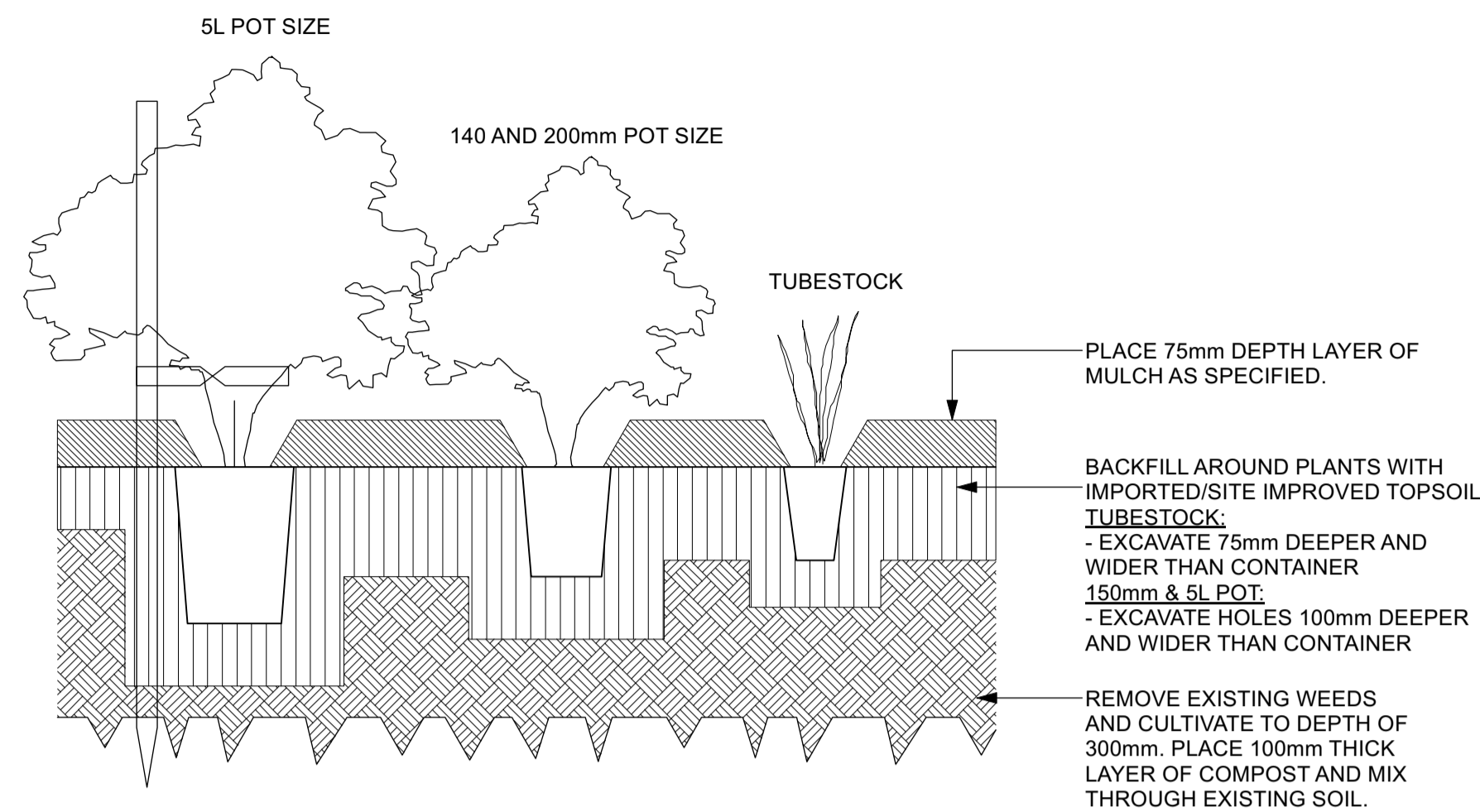
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ISSUE
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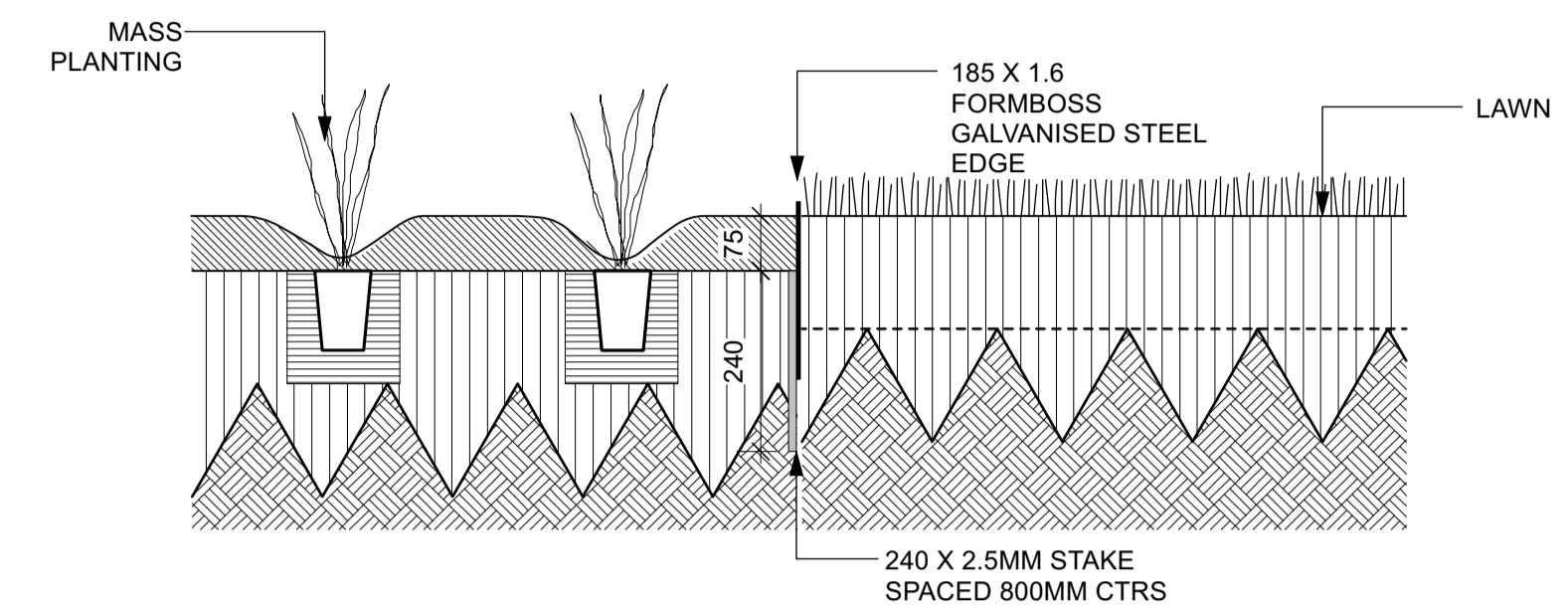
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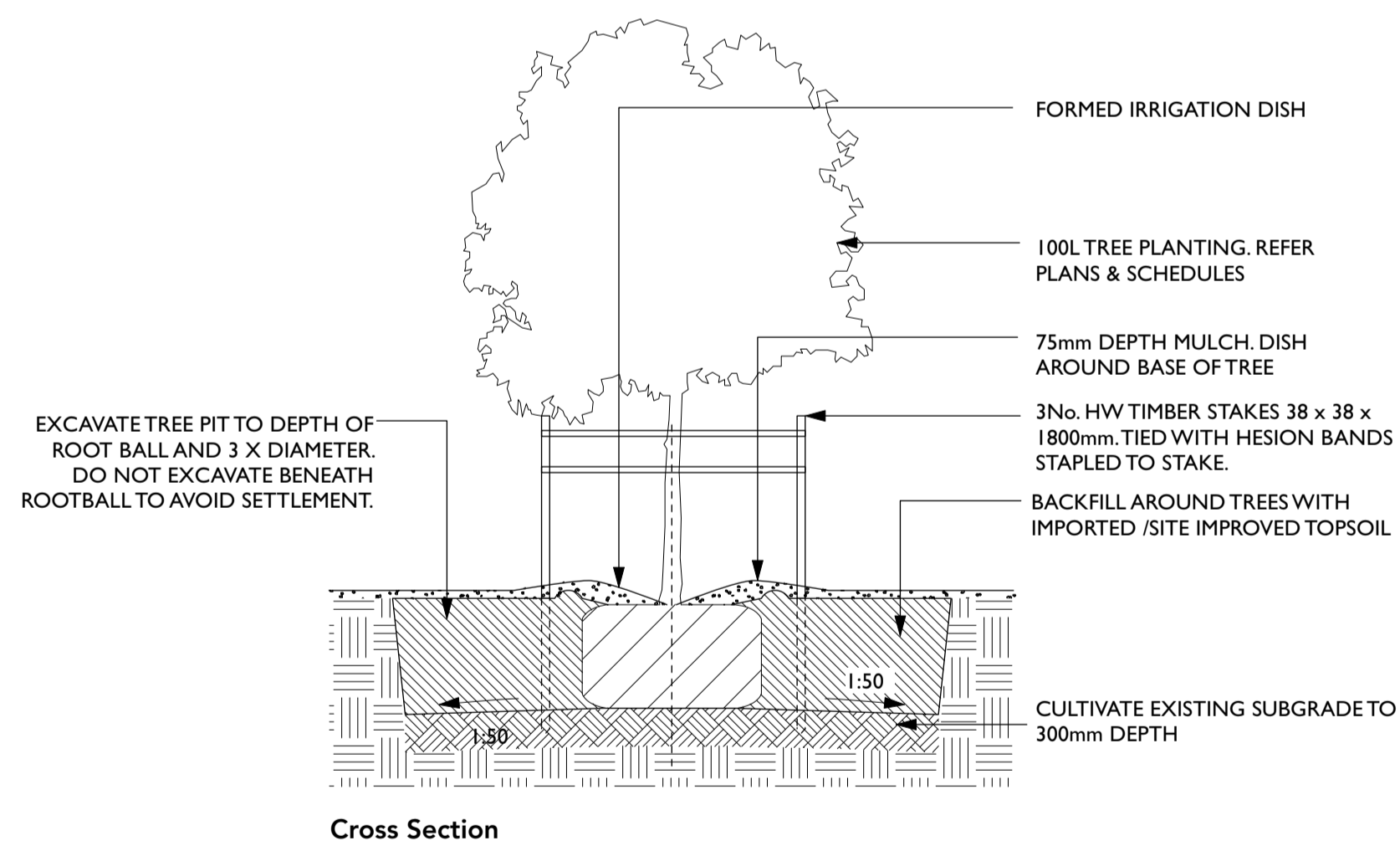
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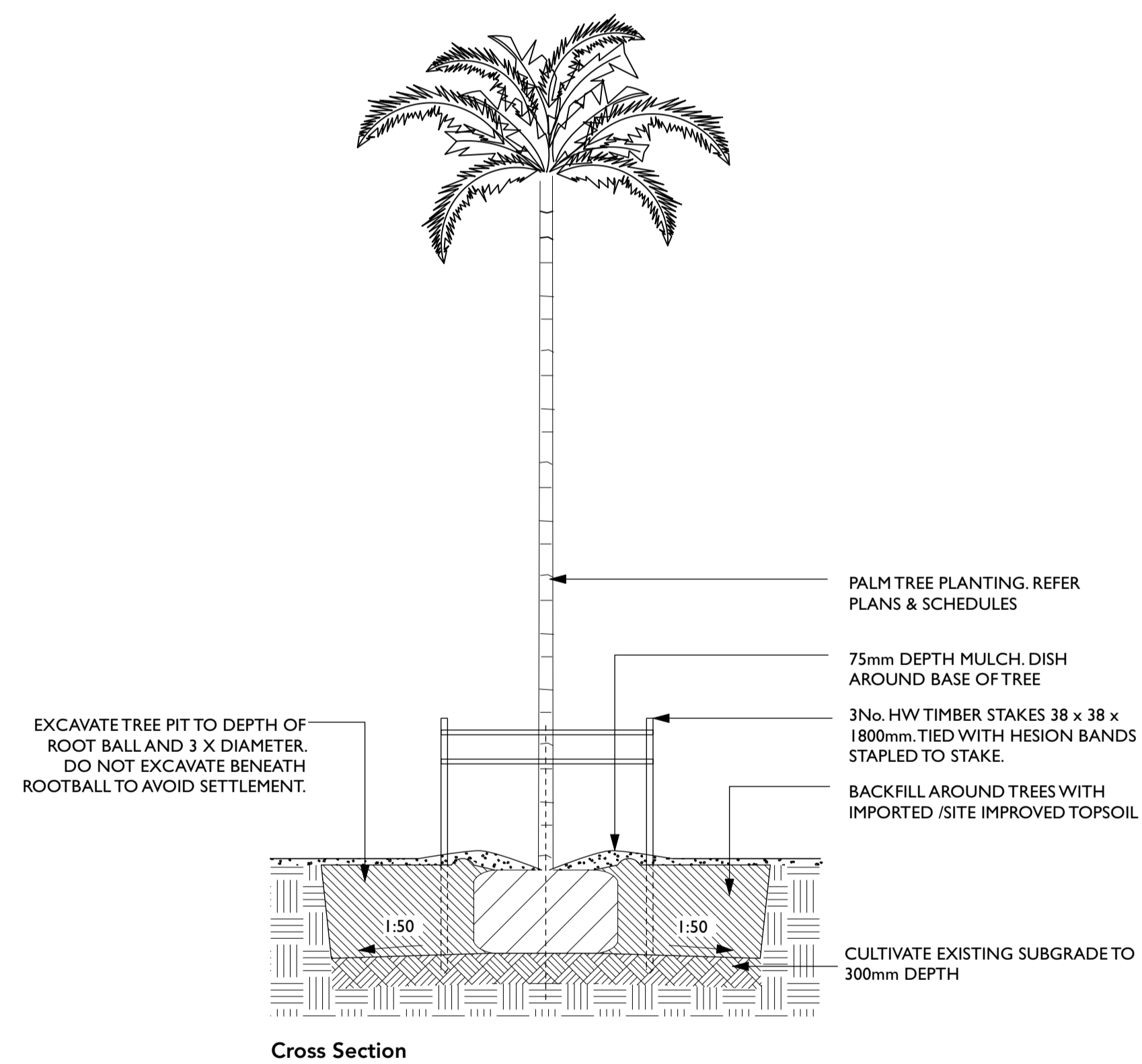
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9 GALVANISED STEEL EDGE
Scale: 1:10



7 TREE PLANTING
Scale: 1:50



8 PALM PLANTING
Scale: 1:50

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Details 1 of 2

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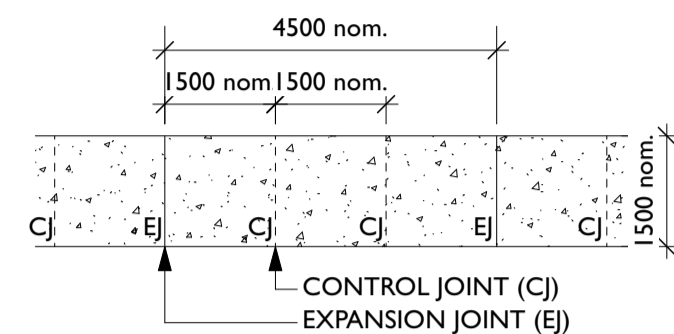
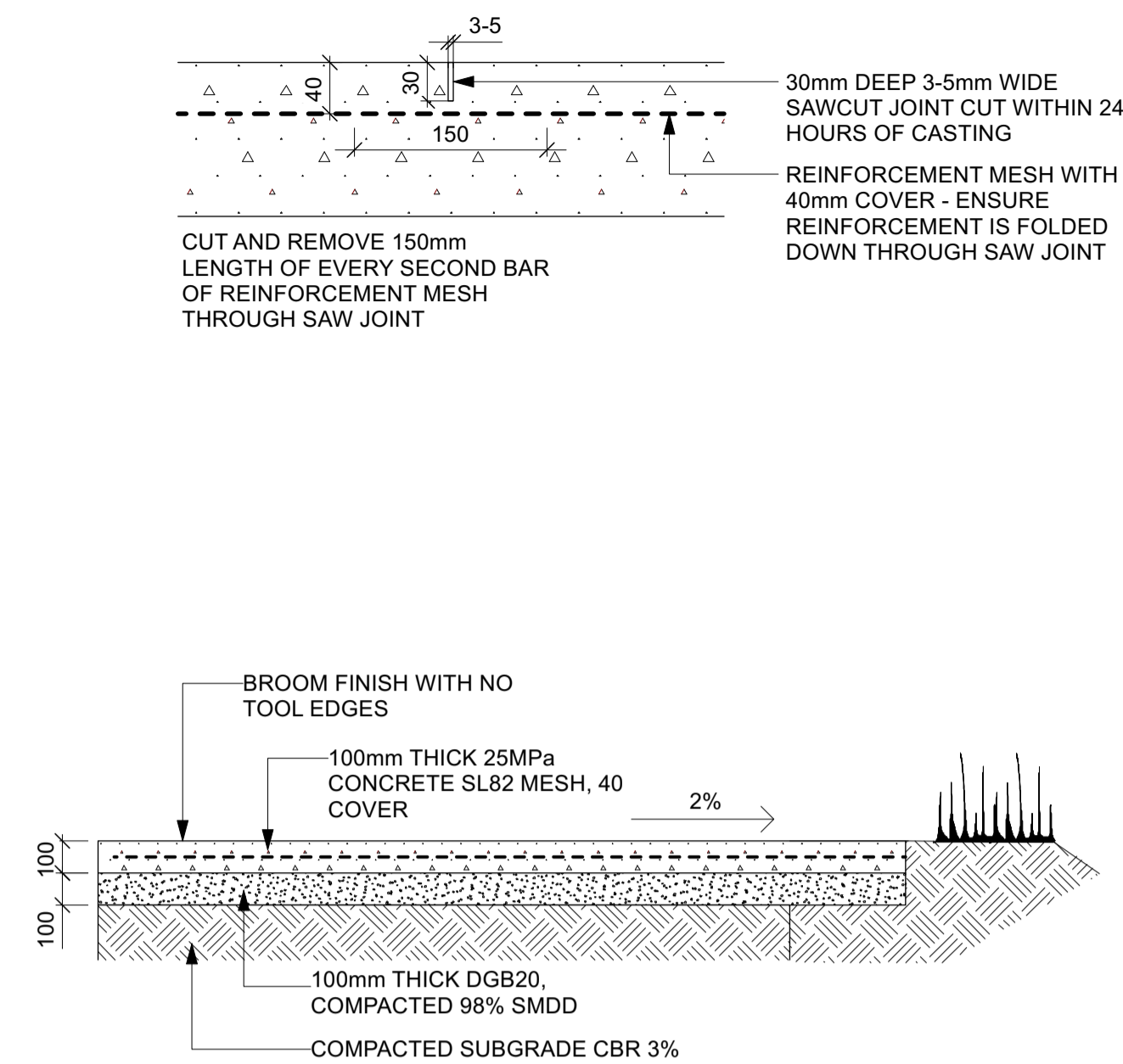
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FOR APPROVAL
GP
JN
04/05/2023
305

DRAWING NUMBER
L-101

ISSUE
D

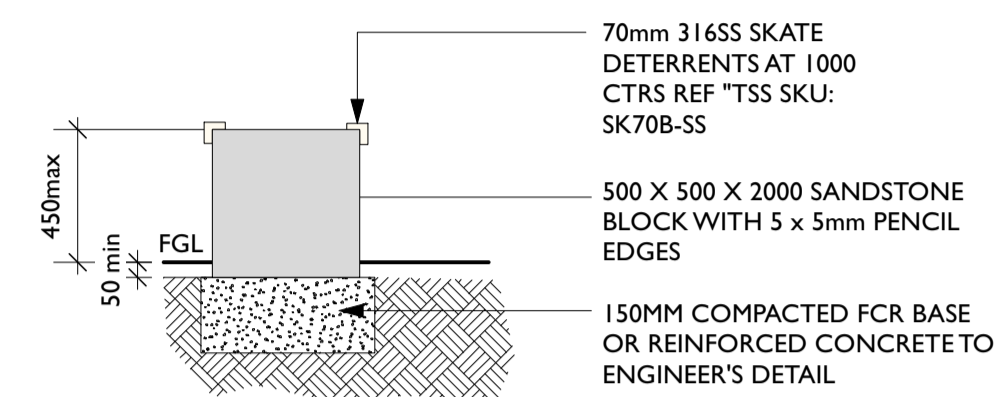
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THE DISTANCE BETWEEN CONCRETE JOINTS VARIES, GENERALLY DEPENDING ON THE WIDTH OF THE PATH. AS A GENERAL RULE AIM TO MAKE SQUARES WITH CONCRETE JOINTS, WITH EVERY THIRD JOINT BEING AN EXPANSION JOINT AND ALL IN BETWEEN JOINTS BEING CONTROL JOINTS EG. FOR A 1500MM WIDE CONCRETE PATH (SHOWN ABOVE - JOINTS SHOULD BE AT 1500 NOM. CENTRES, THEREFORE EACH EXPANSION JOINT IS 4500MM APART.

JOINTING DETAIL



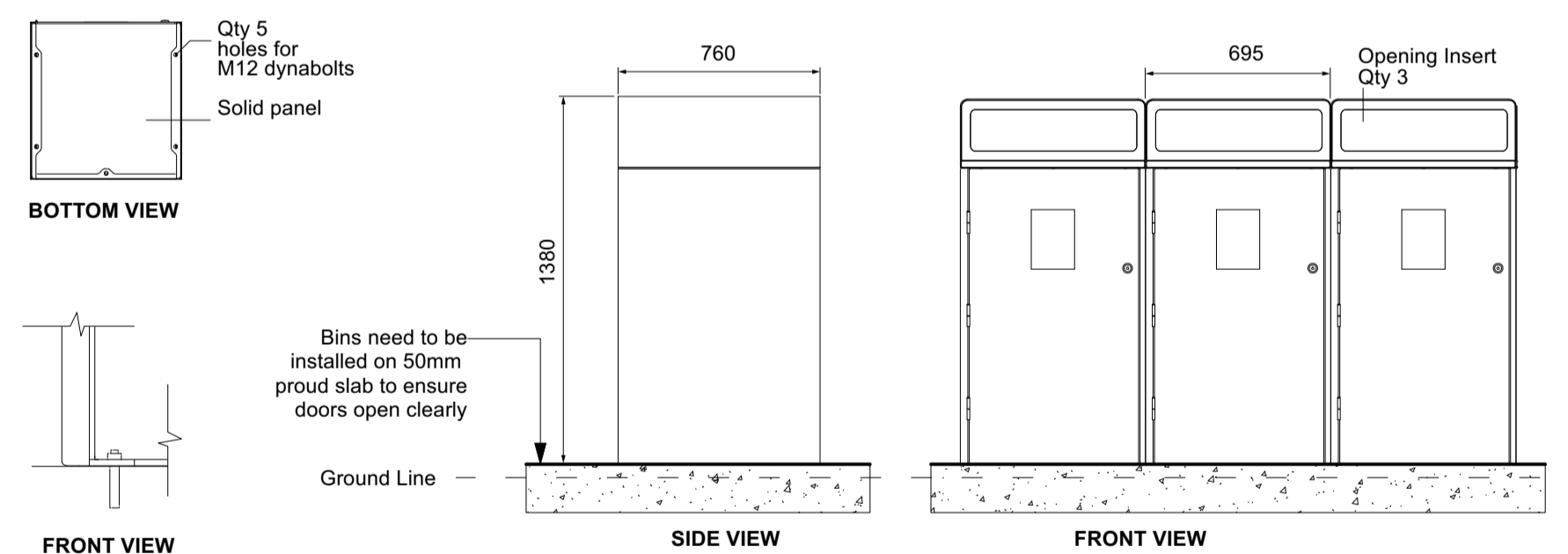
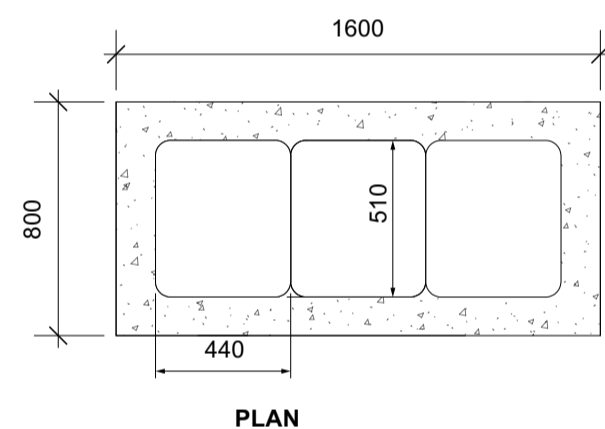
TYPICAL SECTION

NOTES:

- DIAMOND SWAN FINISH.

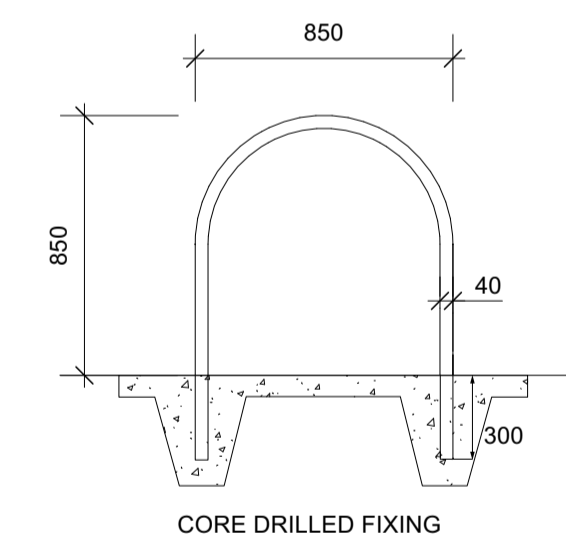
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2 SW2 SANDSTONE BLOCK WALL
Scale: 1:25



PRODUCT REF:
STREET FURNITURE AUSTRALIA ESCOLA WBE-E1210
316 BRUSHED STAINLESS STEEL
PANELS WITH LASER CUT INTERPRETATIVE GRAPHIC, SUBJECT TO COORDINATION WITH OVERALL SIGNAGE TO BE CONFIRMED WITH COUNCIL

3 BIN ENCLOSURE
Scale: 1:25



PRODUCT REF:
STREET FURNITURE AUSTRALIA SEMI HOOP
316 STAINLESS STEEL

4 BIKE RACK
Scale: 1:25

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DRAWING TITLE
Details 2 of 2

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