

PROPOSED BUILDING STRUCTURAL WORKS

- DENOTES NEW REINFORCED CONCRETE BALCONY AT UPPER LEVELS
- NEW 190 THK CORE FILLED CONCRETE BLOCK WALLS INTERNALLY
- NEW CORE FILLED CONCRETE BLOCK PIER
- REINFORCED CONCRETE LIFT SHAFT
- EXISTING NIB TO REMAIN UNDER BEAM
- EXISTING CONCRETE BEAM (ECB) TO REMAIN OVER
- WAVE RETURN AND WAVE RUNUP WALLS
- NEW REINFORCED CONCRETE COLUMNS TO SUPPORT EXTERNAL BALCONIES

WORKS REQUIRED TO BRACE EAST WALL TO SUPPORT WAVE LOADS

- NEW 160 THK REINFORCED CONCRETE STRENGTHENING WALLS SPRAYED AGAINST INTERNAL FACE OF EXISTING EXTERNAL WALLS
- DENOTES 150 THK REINFORCED CONCRETE BUTTRESS RETURN WALL

PROJECT #	DWG #	010
NSC		
SCALE @ A1	1:100	REVISION
SCALE @ A3	1:200	
DRAWN	AS	DATE
CHKD	AP	14/8/22

Alterations and Additions to Newport Surf Life Saving Club Pier
 LOT: DP Lot 7094, DP 1059297 & Lot 1, DP 1139445
 CLIENT: Northern Beaches Council
 DWG: Proposed Ground Floor Plan

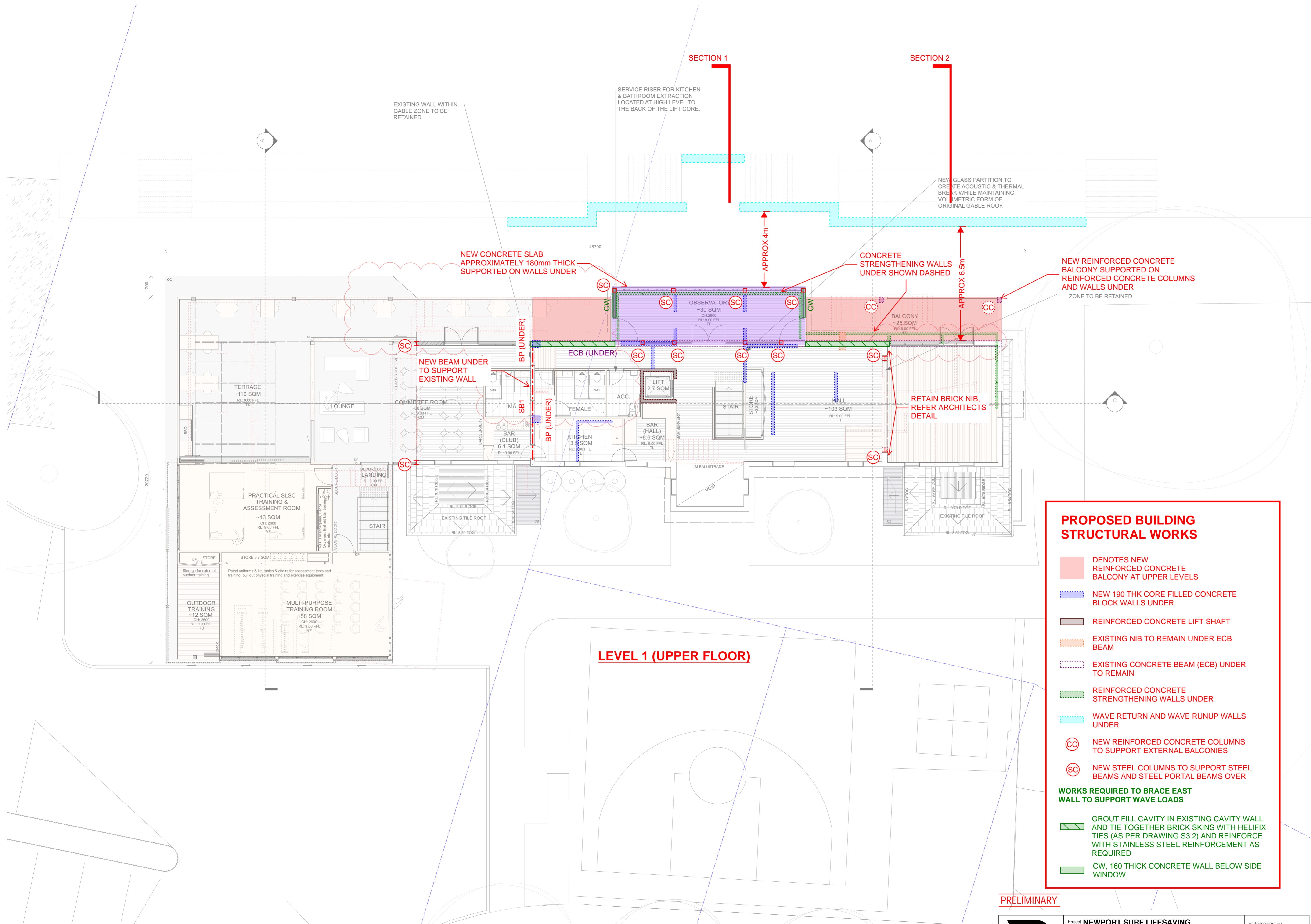
northern beaches council
 NORTHERN BEACHES COUNCIL
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PRELIMINARY

Project	NEWPORT SURF LIFESAVING CLUB REFRUBISHMENT				partridge.com.au
Title	SUGGESTED STRENGTHENING OF EXISTING BUILDING				partridge@partridge.com.au
Job No	2018S0141	Drawing No	S1.1	Revision	R3
Date	18.10.24	By	EM		

NOTES:
DO NOT SCALE OFF DRAWINGS. USE DIMENSIONS.
A SURVEY IS REQUIRED TO ENSURE CORRECT RELATIONSHIP TO SITE BOUNDARIES.



LEVEL 1 (UPPER FLOOR)

PROPOSED BUILDING STRUCTURAL WORKS

- DENOTES NEW REINFORCED CONCRETE BALCONY AT UPPER LEVELS
- NEW 190 THK CORE FILLED CONCRETE BLOCK WALLS UNDER
- REINFORCED CONCRETE LIFT SHAFT
- EXISTING NIB TO REMAIN UNDER ECB BEAM
- EXISTING CONCRETE BEAM (ECB) UNDER TO REMAIN
- REINFORCED CONCRETE STRENGTHENING WALLS UNDER
- WAVE RETURN AND WAVE RUNUP WALLS UNDER
- NEW REINFORCED CONCRETE COLUMNS TO SUPPORT EXTERNAL BALCONIES
- NEW STEEL COLUMNS TO SUPPORT STEEL BEAMS AND STEEL PORTAL BEAMS OVER
- WORKS REQUIRED TO BRACE EAST WALL TO SUPPORT WAVE LOADS**
- GROUT FILL CAVITY IN EXISTING CAVITY WALL AND TIE TOGETHER BRICK SKINS WITH HELIFIX TIES (AS PER DRAWING S3.2) AND REINFORCE WITH STAINLESS STEEL REINFORCEMENT AS REQUIRED
- CW, 160 THICK CONCRETE WALL BELOW SIDE WINDOW

PRELIMINARY

E	16/10/2024	AMENDMENTS FOR RE-SUBMISSION
D	31/7/24	AMENDMENTS FOR RE-SUBMISSION
C	24/3/23	AMENDMENTS TO DA
B	14/6/22	AMENDMENTS TO DA
A	25/6/21	FOR DEVELOPMENT APPLICATION
ISSUE	DATE	REVISION
PROJECT		
Alterations and Additions to Newport Surf Life Saving Club		
LOT, DP: Lot 7094, DP 1059297 & Lot 1, DP 1139445		
CLIENT: Northern Beaches Council		
DWG: Proposed First Floor Plan		
PROJECT #	DWG #	
NSC	011	
SCALE @ A1	1:100	REVISION
SCALE @ A3	1:200	
DRAWN	AS	DATE
CHKD	AP	14/6/22

northern beaches council

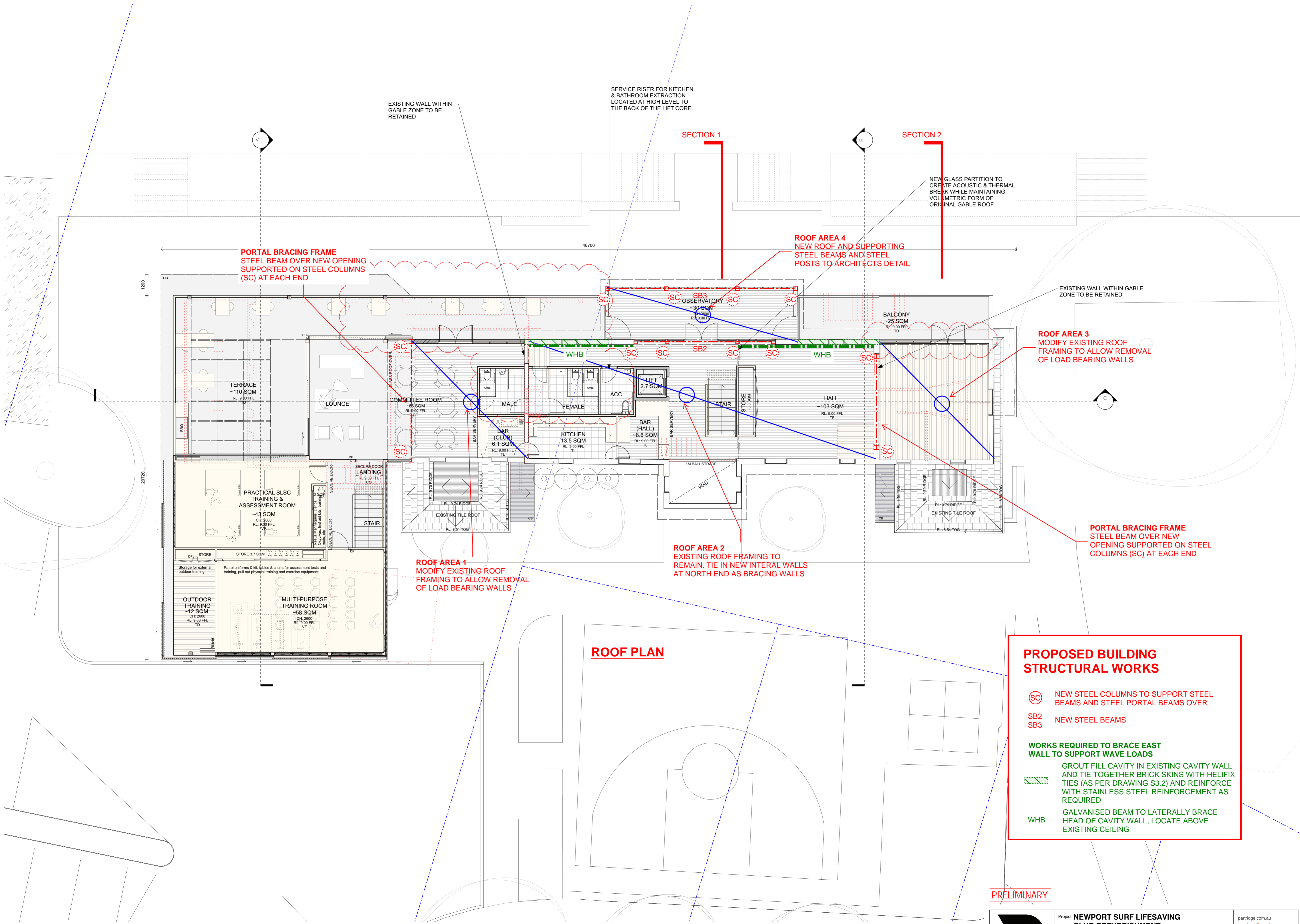
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	Project NEWPORT SURF LIFESAVING CLUB REFURBISHMENT		partridge.com.au partridge@partridge.com.au Partridge Structural Pty Ltd ABN 73 002 451 925	
	Title SUGGESTED STRENGTHENING OF EXISTING BUILDING			
Job No	Drawing No	Revision	Date	By
2018S0141	S1.2	R3	18.10.24	EM

NOTES:
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ROOF PLAN

PROPOSED BUILDING STRUCTURAL WORKS

- SC** NEW STEEL COLUMNS TO SUPPORT STEEL BEAMS AND STEEL PORTAL BEAMS OVER
- SB2** NEW STEEL BEAMS
- SB3** NEW STEEL BEAMS

WORKS REQUIRED TO BRACE EAST WALL TO SUPPORT WAVE LOADS

- WHB** GALVANISED BEAM TO LATERALLY BRACE HEAD OF CAVITY WALL, LOCATE ABOVE EXISTING CEILING

GROUT FILL CAVITY IN EXISTING CAVITY WALL AND TIE TOGETHER BRICK SKINS WITH HELIFIX TIES (AS PER DRAWING S3.2) AND REINFORCE WITH STAINLESS STEEL REINFORCEMENT AS REQUIRED

PRELIMINARY

E	16/10/2024	AMENDMENTS FOR RE-SUBMISSION
D	31/7/24	AMENDMENTS FOR RE-SUBMISSION
C	24/3/23	AMENDMENTS TO DA
B	14/6/22	AMENDMENTS TO DA
A	25/9/21	FOR DEVELOPMENT APPLICATION
ISSUE	DATE	REVISION

Alterations and Additions to Newport Surf Life Saving Club

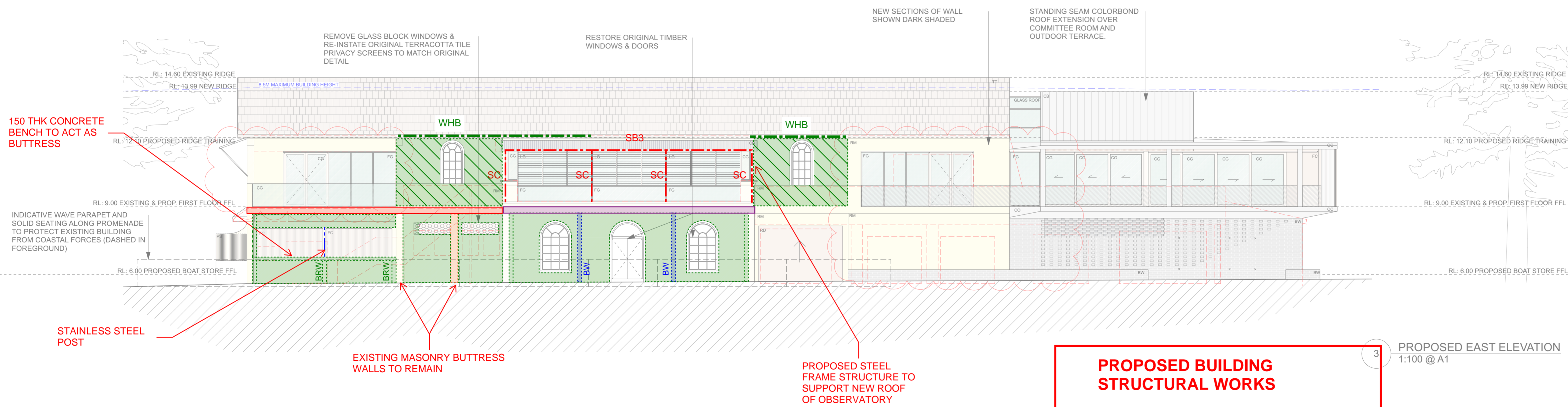
LOT, DP: Lot 7094, DP 1059297 & Lot 1, DP 1139445
CLIENT: Northern Beaches Council
DWG: Proposed First Floor Plan

PROJECT #	DWG #	011
NSC		
SCALE @ A1	1:100	REVISION
SCALE @ A3	1:200	
DRAWN	AS	DATE
CHKD	AP	14/6/22



Project	NEWPORT SURF LIFESAVING CLUB REFRUBISHMENT				partridge.com.au partridge@partridge.com.au Partridge Structural Pty Ltd ABN 73 002 451 925
	Title: SUGGESTED STRENGTHENING OF EXISTING BUILDING				
Job No	2018S0141	Drawing No	S1.3	Revision	R3
Date	18.10.24	By	EM		

NOTES:
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EASTERN ELEVATION

PROPOSED BUILDING STRUCTURAL WORKS

- BW** DENOTES 190 THK CORE FILLED BLOCK WALL
- SB3** DENOTES NEW REINFORCED CONCRETE BALCONY SLAB
- SC** DENOTES NEW REINFORCED CONCRETE BALCONY SLAB
- FOR SC AND SB3 REFER DRAWING S1.3

WORKS REQUIRED TO BRACE EAST WALL TO SUPPORT WAVE LOADS

- BRW** DENOTES 150 THK REINFORCED CONCRETE BUTTRESS RETURN WALL
- BR** DENOTES 160 THK REINFORCED CONCRETE WALL BEHIND EXISTING MASONRY WALL
- GR** GROUT FILL CAVITY IN EXISTING CAVITY WALL AND TIE TOGETHER BRICK SKINS WITH HELIFIX TIES (AS PER DRAWING S3.2) AND REINFORCE WITH STAINLESS STEEL REINFORCEMENT AS REQUIRED
- WHB** GALVANISED BEAM TO LATERALLY BRACE HEAD OF CAVITY WALL, LOCATE ABOVE EXISTING CEILING

PROPOSED EAST ELEVATION
1:100 @ A1

PRELIMINARY

	Project NEWPORT SURF LIFESAVING CLUB REFURBISHMENT				partridge.com.au partridge@partridge.com.au	
	Title SUGGESTED STRENGTHING OF EXISTING BUILDING				Partridge Structural Pty Ltd ABN 73 002 451 925	
Job No 2018S0141	Drawing No S2.1	Revision R3	Date 18.10.24	By EM		

MATERIALS SCHEDULE

ITEM	DESCRIPTION
CG	CLEAR GLASS - TO SECTION J J03 REPORT
FG	FIXED GLASS - TO SECTION J J03 REPORT
LG	LIGHTING GLASS - TO SECTION J J03 REPORT
CB	STANDING SEAM COLORBOND ROOF "S3" GRADE - COLOUR TO SECTION J J03 REPORT
RE	ROOF BALANCE OVER REVERSE ROOF
TR	TRANSLUCENT ROOF
TY	TERRAZZO TILE TO MATCH EXISTING
BW	BRICKWORK - FACE BRICK EARTH TONE FINISH
RB	REINFORCED BRICK - TO MATCH EXISTING
PS	PRIVACY SCREEN - SPOTTED GUM OR EQUAL FOR CLEAR SEALER
SB	ALUMINIUM SLAT SCREEN WITH FIN WOOD FINISH OR EQUAL - 8% SHADING PER J03 REPORT
FC	COMPRESSED FIBRE CEMENT - EQUITONE LINEAR L1 TO FINISH
TF	TIMBER FLOOR - T&G SPOTTED GUM OR EQUAL FOR CLEAR FINISH
VF	VAULT FLOORING - COMMERCIAL GRADE
TD	TIMBER DECKING - SPOTTED GUM OR EQUAL FOR CLEAR FINISH
TL	TILE FINISH - 300x300 TO R6 & R8
CC	OFF FORM CONCRETE
CO	CONCRETE FOR BRIBESHS OR HOLED FINISH
CP	CONCRETE PAVEMENT FOR BRIBESHS NON-SLIP FINISH TO AS & BCA
TM	SPOTTED GUM HARDWOOD OR EQUAL FOR CLEAR SEALER
BE	BIFOLD DOOR AUSTRAL MASONRY ARTIST EQUITONE LINEAR L1 TO FINISH TO MATCH FC
PP	POROUS CONCRETE PAVEMENT - GREY SMOOTH FINISH WITH SAND INFILL
CP	CONCRETE TO MATCH SW SYSTEM PER WALL END DRAWINGS

E 18/10/2024 AMENDMENTS FOR RE-SUBMISSION
 D 31/7/24 AMENDMENTS FOR RESUBMISSION
 C 24/2/23 DA - ROOF HEIGHT REVISION AS PER NB COUNCIL REQUEST
 B 14/6/22 AMENDMENTS TO DA
 A 25/6/21 FOR DEVELOPMENT APPLICATION
 ISSUE DATE REVISION

Alterations and Additions to Newport Surf Life Saving Club

LOT: DP Lot 7094, DP 1059297 & Lot 1, DP 1139445
 CLIENT Northern Beaches Council

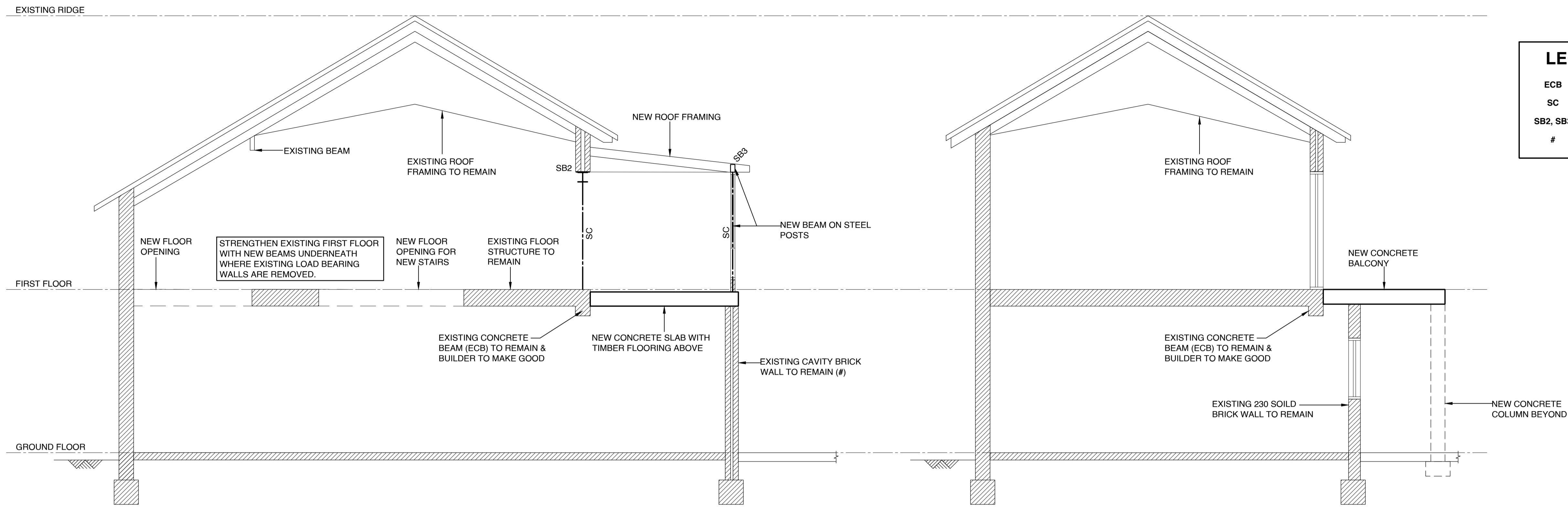
DWG Proposed Elevations

PROJECT #	DWG #	
NSC	014	
SCALE @ A1	1:100	REVISION E
SCALE @ A3	1:200	
DRAWN	AS	DATE 24/2/23
CHKD	AP	

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LEGEND	
ECB	— DENOTES EXISTING CONCRETE BEAM SUPPORTING UPPER WALL
SC	— DENOTES NEW STEEL COLUMN
SB2, SB3	— DENOTES NEW STEEL BEAM
#	— DENOTES ALLOW FOR EXISTING CORRODED CAVITY WALL TIES TO BE REPLACED

SECTION 1
SCALE 1:50

SECTION 2
SCALE 1:50

P1	PRELIMINARY	V.K	E.M	18.10.24
Rev.	Issue / Amendment	By	App.	Date



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 ABN 73 002 451 925

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Client
NORTHERN BEACHES COUNCIL

Architect
ADRIANO PUPILLI ARCHITECTURE
 TEL 9114 6300

Project
**ALTERATIONS AND ADDITIONS
 NEWPORT SURF LIFE SAVING CLUB
 NEWPORT**

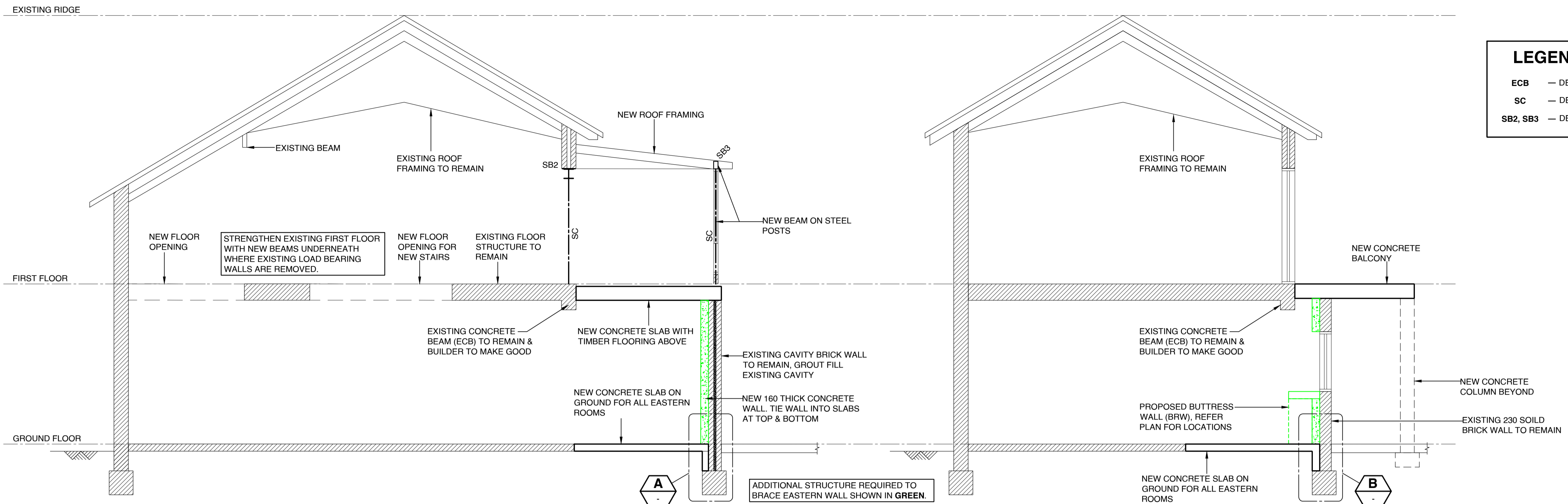
Title
**CROSS SECTIONS
 PROPOSED BUILDING STRUCTURAL WORKS ONLY**

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	Job No. 2018S0141	Scale at A1 AS SHOWN

Date OCT 2024	Drawing No. S3.1	Revision P1
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PRELIMINARY - NOT FOR CONSTRUCTION

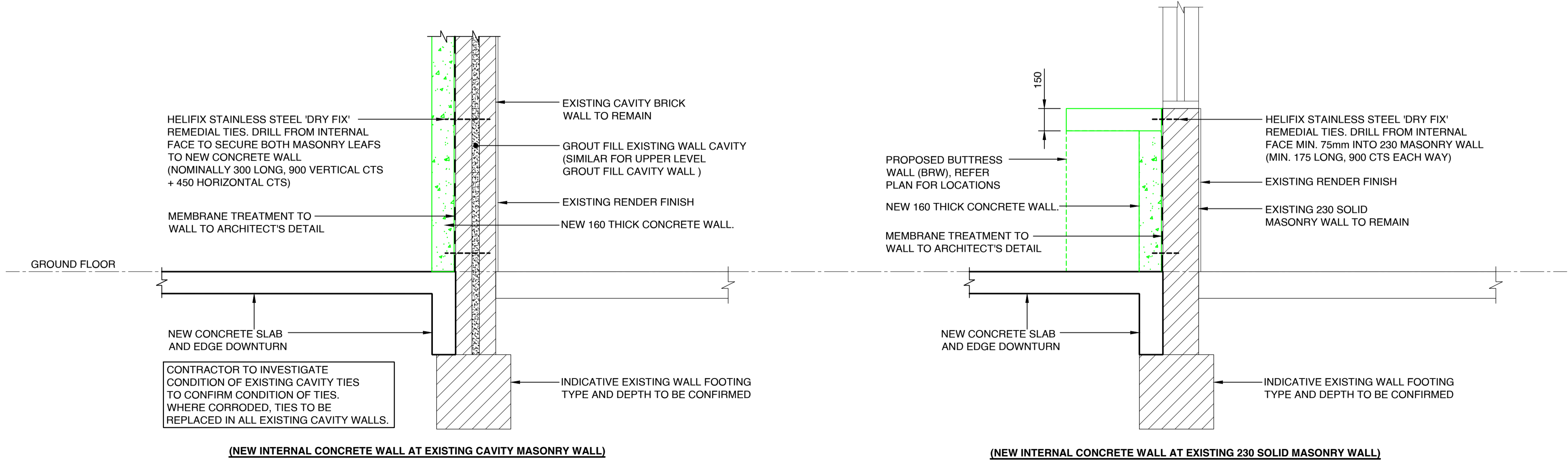


LEGEND

- ECB — DENOTES EXISTING CONCRETE BEAM SUPPORTING UPPER WALL
- SC — DENOTES NEW STEEL COLUMN
- SB2, SB3 — DENOTES NEW STEEL BEAM

SECTION 1
SCALE 1:50

SECTION 2
SCALE 1:50



DETAIL A
SCALE 1:20

DETAIL B
SCALE 1:20

P1	PRELIMINARY	V.K	E.M	18.10.24
Rev.	Issue / Amendment	By	App.	Date



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ABN 73 002 451 925

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Client
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Project
**ALTERATIONS AND ADDITIONS
NEWPORT SURF LIFE SAVING CLUB
NEWPORT**

Title
**CROSS SECTIONS
WITH ADDITIONAL STRENGTHENING TO EAST
WALL TO SUPPORT WAVE LOADINGS**

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Date OCT 2024	Drawing No. S3.2	Revision P1

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