DEVELOPMENT APPLICATION (DA)

- SUBJECT SITE



LOCATION: **6 MOIRA PLACE, FRENCHS FOREST LOT 13 DP 1071450**

PROPOSAL: **CARPORT ADDITION**

DRAWING LIST:

- COVER SITE PARTICULARS
- NOTES + A.S, NCC SPECIFICATIONS.
- SITE PLAN.
- SITE ANALYSIS, EROSION CONTROL + WASTE MANAGEMENT.
- 5. HARD / SOFT LANDSCAPE RATIOS (EXISTING AND PROPOSED).
- GROUND FLOOR DEMOLITION.
- 7. CARPORT FLOOR PLAN PROPOSED.
- 8. PROPOSED ELEVATIONS 1.
- 9. PROPOSED ELEVATIONS 2.
- 10. SECTION A-A + CARPORT ROOF PLAN + COLOURS





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REFER TO "BUSHFIRE HAZARD SOLUTIONS" BUSHFIRE ASSESSMENT REPORT 250669 SUMMARY AND RECOMMENDATIONS FOR ALL REQUIREMENTS INCLUDING PLANNING FOR BUSHFIRE PROTECTION (PBP)

OWNER / BUILDER TO SUPPLY ALL CONSULTANT REPORTS SPECIFICATIONS AND DOCUMENTATION AS REQUIRED BY CERTIFIER (CIVIL, STRUCTURAL, HYDRAULIC, GEOTECHNICAL AND OTHERS AS

OWNER / BUILDER TO PREPARE AND SUPPLY PROJECT SPECIFICATION.

 $\frac{\text{IMPORTANT:}}{\text{ANY PROPOSED DESIGN OR PRODUCT CHANGES AFTER APPROVAL OF THE CONSTRUCTION CERTIFICATE (CC) ARE TO BE <math display="block">\frac{\text{IMMEDIATELY}}{\text{IMMEDIATELY}}$ NOTIFIED TO THE PRINCIPAL CERTIFYING AUTHORITY (PCI) FOR REVIEW

STRUCTURAL ENGINEER'S INSPECTION REPORTS REQUIRED FOR ALL CONCRETE ELEMENTS, STEEL AND TIMBER FRAMING AND CERTIFICATION OF COMPLETED WORKS.

CIVIL / HYDRAULIC ENGINEERS INSPECTION REPORTS AND OR CERTIFICATION OF COMPLETED WORKS REQUIRED.

GEOTECHNICAL ENGINEER'S INSPECTION REPORTS AND OR CERTIFICATION REQUIRED.

SYDNEY WATER SEWER - WATER SERVICES COORDINATOR TO PROVIDE CERTIFICATION AS REQUIRED - OWNER / BUILDER TO SUPPLY SYDNEY WATER TAP IN IF REQUIRED.

PROVIDE ASBESTOS CLEARANCE CERTIFICATE SHOULD ASBESTOS BE

TERMITE MANAGEMENT INSTALLATION OF PERIMETER \$ COLLARS TO BE IN ACCORDANCE WITH NCC 2022 - ABCB HOUSING PROVISIONS PART 3.4 \$ AS 3660. I TERMITE MANAGEMENT NEW BUILDING WORK.

METAL ROOF DESIGN AND INSTALLATION SHALL BE IN ACCORDANCE WITH NCC 2022 - ABCB HOUSING PROVISIONS PART 7 AND AS 1562.

ALL WATERPROOFING TO COMPLY WITH NCC 2022 - ABCB HOUSING PROVISIONS PART IO AND AS 3740 AND PROVIDE A GUARANTEED FLEXIBLE WATERPROOF MEMBRANE TO ALL WET AREA FLOORS AND SHOWER WALLS TO MANUFACTURERS SPECIFICATION AND INSTALLATION INSTRUCTIONS.

PROVIDE HARD WIRED AND INTERCONNECTED SMOKE ALARM DEVICES SMOKE ALARMS TO BE INSTALLED IN ACCORDANCE WITH NCC 2022 ABCB HOUSING PROVISIONS PART 9.5. NSW 9.5.1 AND AS 3786

CONDENSATION MANAGEMENT MUST BE ADHERED TO IN ACCORDANCE WITH NCC 2022 HOUSING PROVISIONS PART 10.8.

FIRE SEPARATING WALL: A WALL WITHIN 900mm OF THE BOUNDARY INSTALLATION CERTIFICATE (FRL 60 / 60 / 60) INCLUDING ACOUSTIC SOUND (Rw) + CTR 50 TO NCC 2022 - ABCB HOUSING PROVISIONS PART 9, PART 10.7 AND AS 1530 ALL PARTS.

BUSHFIRE PRONE AREAS CERTIFICATE FOR BUILDING NCC 2022 -VOLUME 2 PART NSW H7D4 CONSTRUCTION IN BUSHFIRE PRONE AREAS AND AS 3959 CONSTRUCTION OF A BUILDING IN BUSHFIRE PRONE AREAS AND PLANNING FOR BUSHFIRE PROTECTION 2019.

RESIDENTIAL SLABS, FOOTINGS AND CONCRETE STRUCTURES TO COMPLY WITH NCC 2022 ABCB HOUSING PROVISIONS PART 3 AND PART 4 AND AS 2870 RESIDENTIAL SLABS AND FOOTINGS AND AS 3600 CONCRETE STRUCTURES.

DAMP PROOF COURSE AND FLASHINGS TO COMPLY WITH NCC 2022 ABCB HOUSING PROVISIONS PARTS 5, 7 AND 12 AND AS/NZS 2904 DAMP PROOF COURSES AND FLASHINGS.

MASONRY STRUCTURES TO BE IN ACCORDANCE WITH NCC 2022 ABCB HOUSING PROVISIONS PART 5 AND AS 3700 MASONRY STRUCTURES.

ROOF AND WALL CLADDING INSTALLATION TO BE IN ACCORDANCE WITH NCC 2022 ABCB HOUSING PROVISIONS PART 7 AND AS 1562 DESIGN AND INSTALLATION OF SHEET ROOF AND WALL CLADDING.

WATERPROOF INSTALLATION TO BE IN ACCORDANCE WITH NCC 2022 ABCB HOUSING PROVISIONS PART 10 AND AS 3740 WAERPROOFING OF DOMESTIC WET AREAS (INTERNAL) AND AS 4654 WATERPROOF MEMBRANES FOR EXTERNAL USE.

PLUMBER TO PROVIDE NSW FAIR TRADING PLUMBING AND DRAINAGE CERTIFICATE TO AS 3500 PLUMBING AND DRAINAGE STORMWATER TO BE INCLUDED AS REQUIRED

ELECTRICAL CERTIFICATE OF COMPLIANCE BY LICENSED ELECTRICIAN TO BE IN ACCORDANCE WITH AS/NZS 3000 WIRING RULES.

STEEL STRUCTURE INSTALLATION CERTIFICATE TO BE IN ACCORDANCE WITH NCC 2022 ABCB HOUSING PROVISIONS PARTS 4, 5 + 6 AND AS 4100 STEEL STRUCTURES.

STEEL FRAMING TO BE IN ACCORDANCE WITH NCC 2022 ABCB HOUSING PROVISIONS PART 6 AND AS 4 I OO STEEL STRUCTURES AND AS/NZS 4600 COLD FORMED STEEL STRUCTURES AND NASH

CONCRETE STRUCTURES TO BE IN ACCORDANCE WITH AS 3600 CONCRETE STRUCTURES OR AS 2783 USE OF REINFORCED CONCRETE FOR SMALL SWIMMING POOLS.

NOTES - ADDITIONAL

DO NOT SCALE FROM DRAWINGS.

THESE DRAWINGS HAVE BEEN PREPARED FOR (DA) DEVELOPMENT APPLICATION, REFER TO CONSTRUCTION CERTIFICATE (CC) FOR APPROVAL CONDITIONS.

ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL COUNCIL CODES, NATIONAL CONSTRUCTION CODE NCC 2022 ABCB HOUSING PROVISIONS CODE AND ALL RELEVANT AUSTRALIAN STANDARDS

ALL STRUCTURAL MODIFICATIONS + ADDITIONS AS PER STRUCTURAL ENGINEERS DESIGN AND SPECIFICATION.

REFER TO ALL CONSULTING ENGINEERS SPECIFICATIONS FOR ALL CIVIL, STRUCTURAL, HYDRAULIC, STORMWATER, FIRE AND FLOOD RELATED REQUIREMENTS.

WIND RATING: ROOF AND WALL FRAMES: REFER TO FRAMING MANUFACTURERS DESIGN AND SPECIFICATION

REFER TO BUILDERS SPECIFICATION FOR ALL MATERIALS AND FINISHES AND NATIONAL CONSTRUCTION CODE (NCC - BCA) COMPLIANCE.

THE BUILDER AND ALL CONSULTANTS, SUPPLIERS AND MANUFACTURERS TO CHECK AND CONFIRM ALL DIMENSIONS ON SITE PRIOR TO ORDERING ANY PRODUCTS AND OR

FLOOR FINISHES BY OWNER THE OWNER IS RESPONSIBLE FOR THE SELECTION OF SURFACE FINISHES IN THE PEDESTRIAN TRAFFICABLE AREAS OF THIS BUILDING. SURFACES SHOULD BE SELECTED IN ACCORDANCE WITH AS HB 197: 1999 AND AS/ANZ 4586:2004

REFER TO STRUCTURAL FIRE ENGINEERS SPECIFICATIONS FOR ALL FIRE RATING RELATED REQUIREMENTS.

CONTRACTORS SHOULD BE REQUIRED TO MAINTAIN A TIDY WORK SITE DURING CONSTRUCTION, MAINTENANCE OR DEMOLITION TO REDUCE THE RISK OF TRIPS AND FALLS IN THE WORK PLACE, MATERIALS FOR CONSTRUCTION OR MAINTENANCE SHOULD BE STORED IN DESIGNATED AREAS AWAY FROM ACCESS WAYS AND WORK AREAS

BUILDING OWNERS AND OCCUPIERS SHOULD MONITOR THE PEDESTRIAN ACCESS WAYS AND IN PARTICULAR ACCESS TO AREAS WHERE MAINTENANCE IS CARRIED OUT TO ENSURE THAT SURFACE HAVE NOT MOVED OR CRACKED SO THAT THEY BECOME UNEVEN AND PRESENT A TRIP HAZARD. SPILLS, LOOSE MATERIAL, STRAY OBJECTS OR ANY OTHER MATTER THAT MAY CAUSE SLIP OR TRIP HAZARD SHOULD BE CLEANED OR REMOVED

AUSTRALIAN STANDARDS COMPLIANCE SPECIFICATION:

AS 3959 - 2018 CONSTRUCTION OF BUILDINGS IN BUSHFIRE - PRONE AREAS SECTIONS 3 \$ 8 (BAL 40)

PLANNING FOR BUSHFIRE PROTECTION (PFBP) 2019 SECTION 7.5

AS 1562.1-2018 DESIGN AND INSTALLATION OF METAL ROOF AND WALL CLADDING

AS 3786 - SMOKE ALARMS

AS 2601 - DEMOLITION OF STRUCTURES

AS 4100 + AS 1554 STRUCTURAL STEELWORK AS 3959 - 2009 CONSTRUCTION

AS 3600 - CONCRETE

AS 2870 - SITE CLASSIFICATION AS 2890 - DRIVEWAY GRADIENTS AS 1562 - 1992 ROOF SHEETING

AS 2588 - 1998 PLASTERBOARD

AS 3740 - 2010 WATERPROOF MEMBRANES AS 3500 - PLUMBING AND DRAINAGE WORK

AS 4285 - 2007 SKYLIGHTS

AS 2047 + AS 1288 GLAZING ASSEMBLIES AS 1720.1 - 2010 TIMBER RETAINING WALLS

AS 3700 - 2011 + AS 3600 - 2009 RETAINING WALLS AS/NZS 4200. I PLIABLE BUILDING MEMBRANES AND UNDERLAYS

NATIONAL CONSTRUCTION CODE

NCC 2022 - ABCB HOUSING PROVISIONS CODE

NOTE:

ALL PLUMBING AND DRAINAGE SYSTEMS TO BE IN ACCORDANCE WITH THE NATIONAL CONSTRUCTION CODE (NCC) **VOLUME THREE AND RELEVANT AUSTRALIAN STANDARDS**

BUSHFIRE PRONE LAND REFER TO "BUSHFIRE HAZARD SOLUTIONS" **BUSHFIRE ASSESSMENT REPORT 250669** SUMMARY AND RECOMMENDATIONS FOR ALL BAL RATING + BUSHFIRE RELATED CONSTRUCTION AND LANDSCAPING REQUIREMENTS INCLUDING PLANNING FOR BUSHFIRE PROTECTION (PBP) 2019

ALL EARTHWORKS "IF REQUIRED" TO COMPLY WITH CURRENT STATE ENVIRONMENTAL PLANNING POLICY REQUIREMENTS CLAUSE 3.30



SURVEYOR NOTE: SET OUT / SURVEY MARKS

PRIOR TO ANY CONSTRUCTION WORK, SURVEY MARKS SHOULD BE PLACED TO DEFINE THE PROPERTY BOUNDARIES.

NOTES + A.S, NCC SPECIFICATIONS



ACCREDITED BUILDING DESIGNER

LUKE MCARTHUR + NICOLE MCDONALD

ADDRESS: 6 MOIRA PLACE

PROJECT: CARPORT ADDITION.

DRAWING TITLE:

DETAILS: DATE: 05.09.24

DRAWN: B.B

SCALE: N.T.S

A. First issue. Client for planning portal submission.

B. Amended as per Northern Beaches Council requirements, remove store room and bin storage areas, move carport 1.0m towards dwelling house (west), reduce front eave to 350mm.

24.03.25 01.08.25

REVISION: NORTH:

> DRAWING No: 2 / 10

STAGE: DEVELOPMENT APPLICATION (DA)

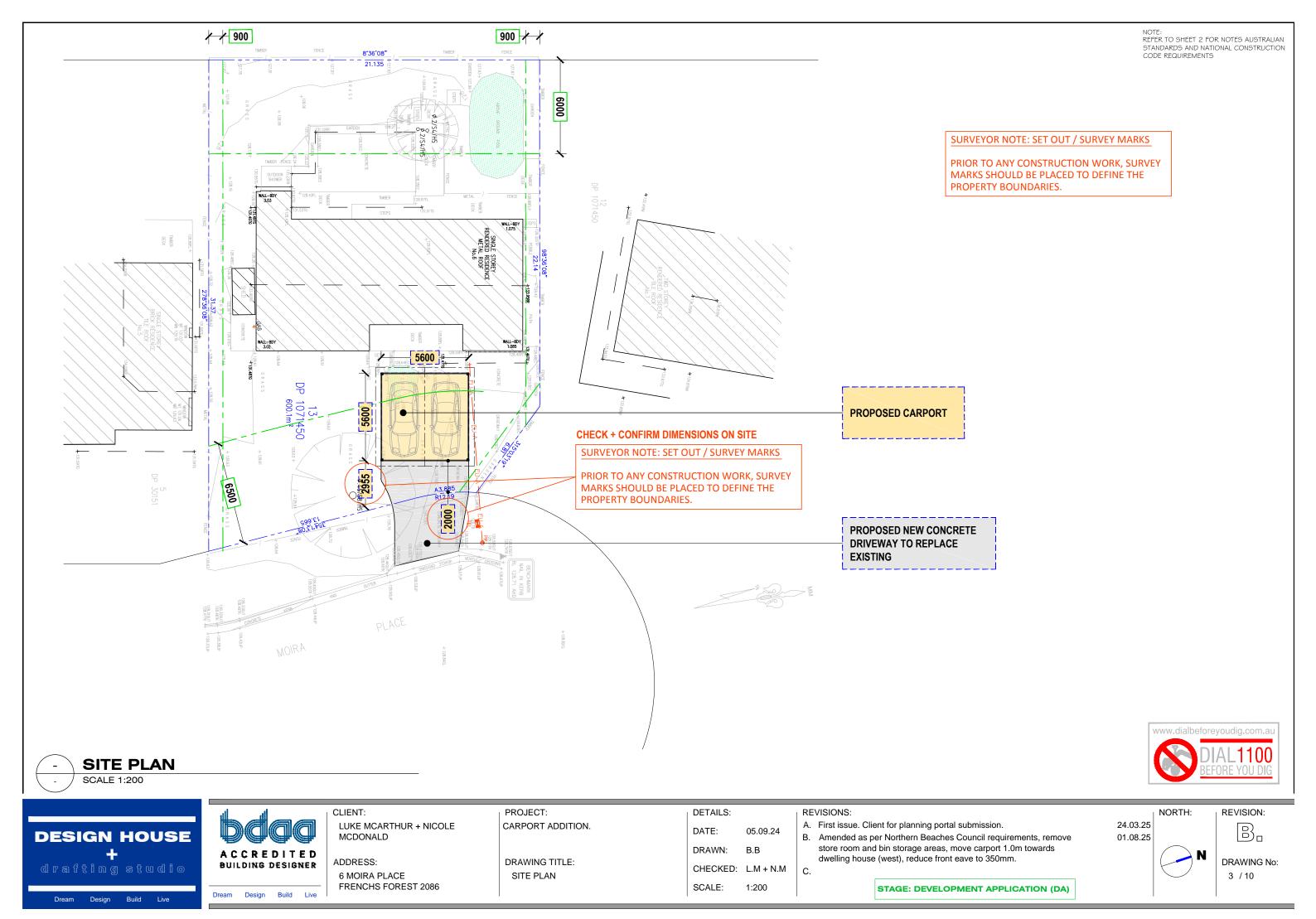
Design Build Live

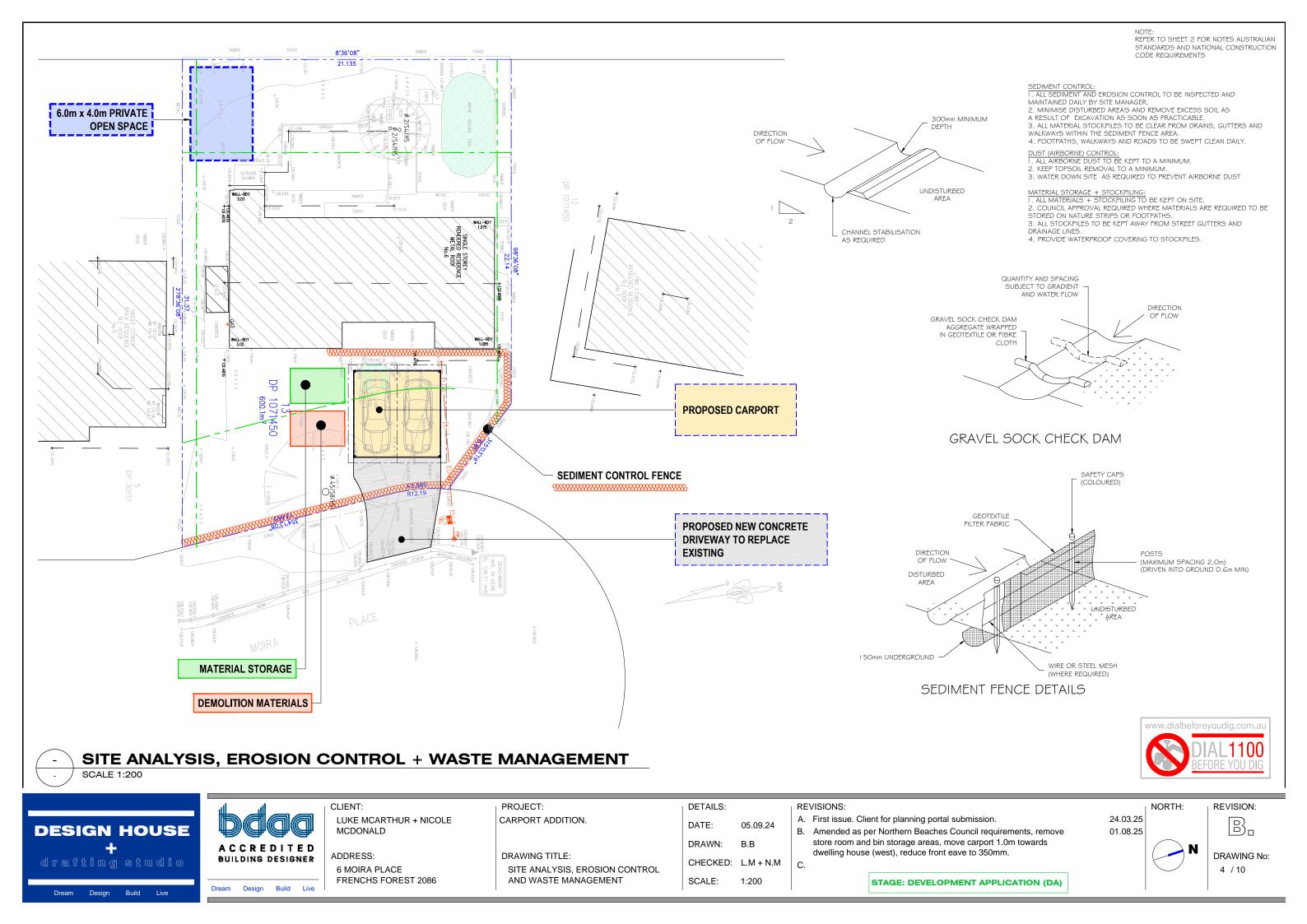
Dream Design Build Live

FRENCHS FOREST 2086

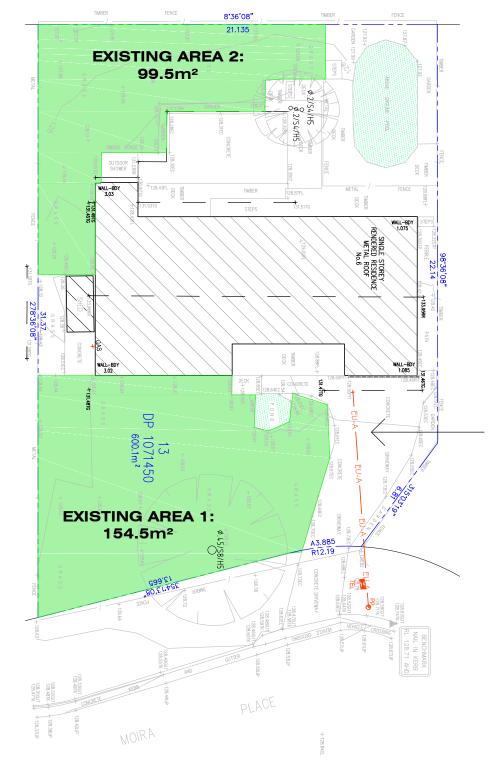
NOTES + A.S, NCC SPECIFICATIONS.

CHECKED: L.M + N.M





NOTE: REFER TO SHEET 2 FOR NOTES AUSTRALIAN STANDARDS AND NATIONAL CONSTRUCTION CODE REQUIREMENTS



SITE AREA TOTAL (FROM SURVEY): 600.1m²

EXISTING LANDSCAPED AREA: AREA 1 (99.5m²) + AREA 2 (154.5m²)

 $= 254.0 m^2$

= 42.3%

PROPOSED LANDSCAPED AREA: ———

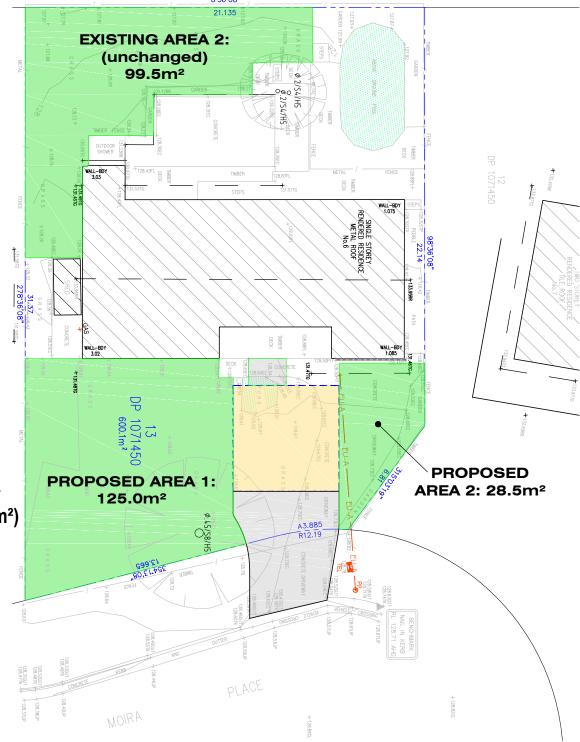
AREA 1 (99.5m²) + AREA 2 (125m²) + AREA 3 (28.5m²)

= 253.0 m²

= 42.0%

MINIMUM WIDTH 2.0m

LANDSCAPE PLAN - EXISTING SCALE 1:200





LANDSCAPE PLAN - PROPOSED

SCALE 1:200







Design

CLIENT: LUKE MCARTHUR + NICOLE MCDONALD

ADDRESS: 6 MOIRA PLACE FRENCHS FOREST 2086

PROJECT: CARPORT ADDITION.

DRAWING TITLE: LANDSCAPE PLAN DETAILS:

05.09.24 DATE: DRAWN:

SCALE:

CHECKED: L.M + N.M 1:200

A. First issue. Client for planning portal submission.

B. Amended as per Northern Beaches Council requirements, remove store room and bin storage areas, move carport 1.0m towards dwelling house (west), reduce front eave to 350mm.

STAGE: DEVELOPMENT APPLICATION (DA)



24.03.25

01.08.25



DRAWING No: 5 / 10

REVISION:



BUSHFIRE PRONE LAND REFER TO "BUSHFIRE HAZARD SOLUTIONS" BUSHFIRE ASSESSMENT REPORT 250669 SUMMARY AND RECOMMENDATIONS FOR ALL BAL RATING + BUSHFIRE RELATED CONSTRUCTION AND LANDSCAPING REQUIREMENTS INCLUDING PLANNING FOR BUSHFIRE PROTECTION (PBP) 2019

24.03.25



DESIGN HOUSE Dream Design Build Live

SCALE 1:100

ACCREDITED BUILDING DESIGNER

Dream Design Build Live

LUKE MCARTHUR + NICOLE MCDONALD

ADDRESS: 6 MOIRA PLACE FRENCHS FOREST 2086

PROJECT: CARPORT ADDITION.

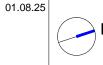
DRAWING TITLE: GROUND FLOOR DEMOLITION DETAILS: 05.09.24

DATE: DRAWN: B.B CHECKED: L.M + N.M SCALE: 1:100

A. First issue. Client for planning portal submission.

B. Amended as per Northern Beaches Council requirements, remove store room and bin storage areas, move carport 1.0m towards dwelling house (west), reduce front eave to 350mm.

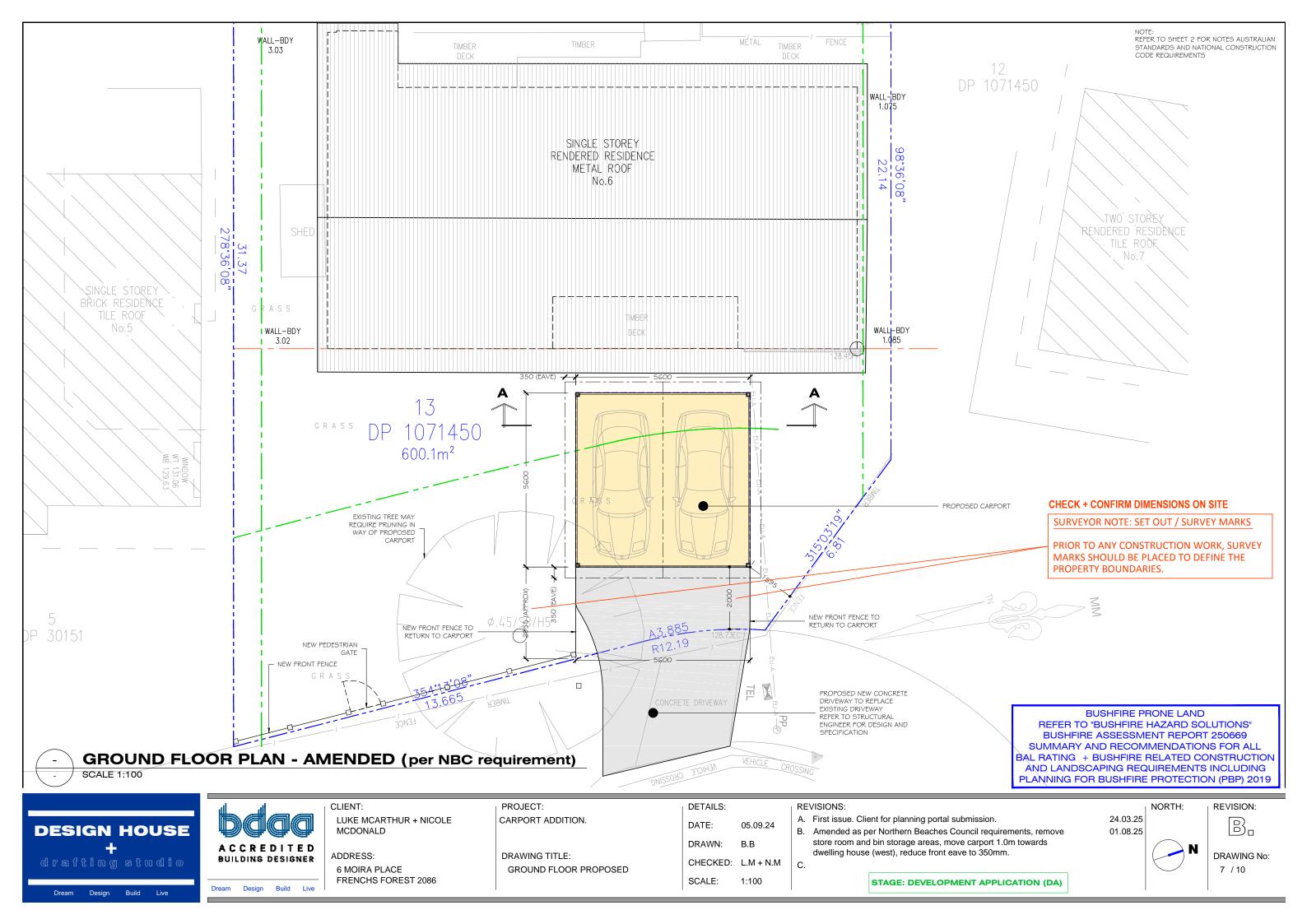
STAGE: DEVELOPMENT APPLICATION (DA)

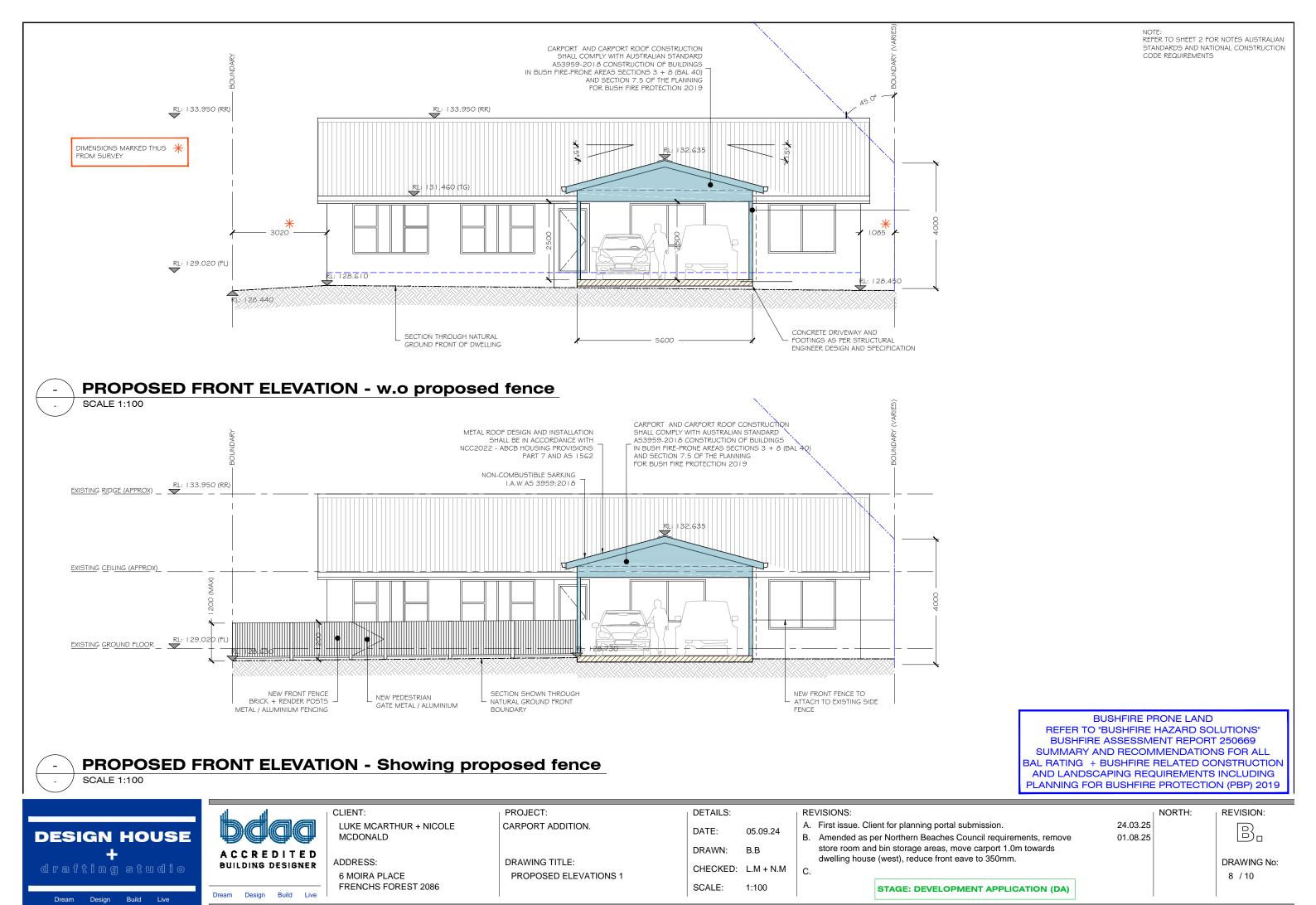


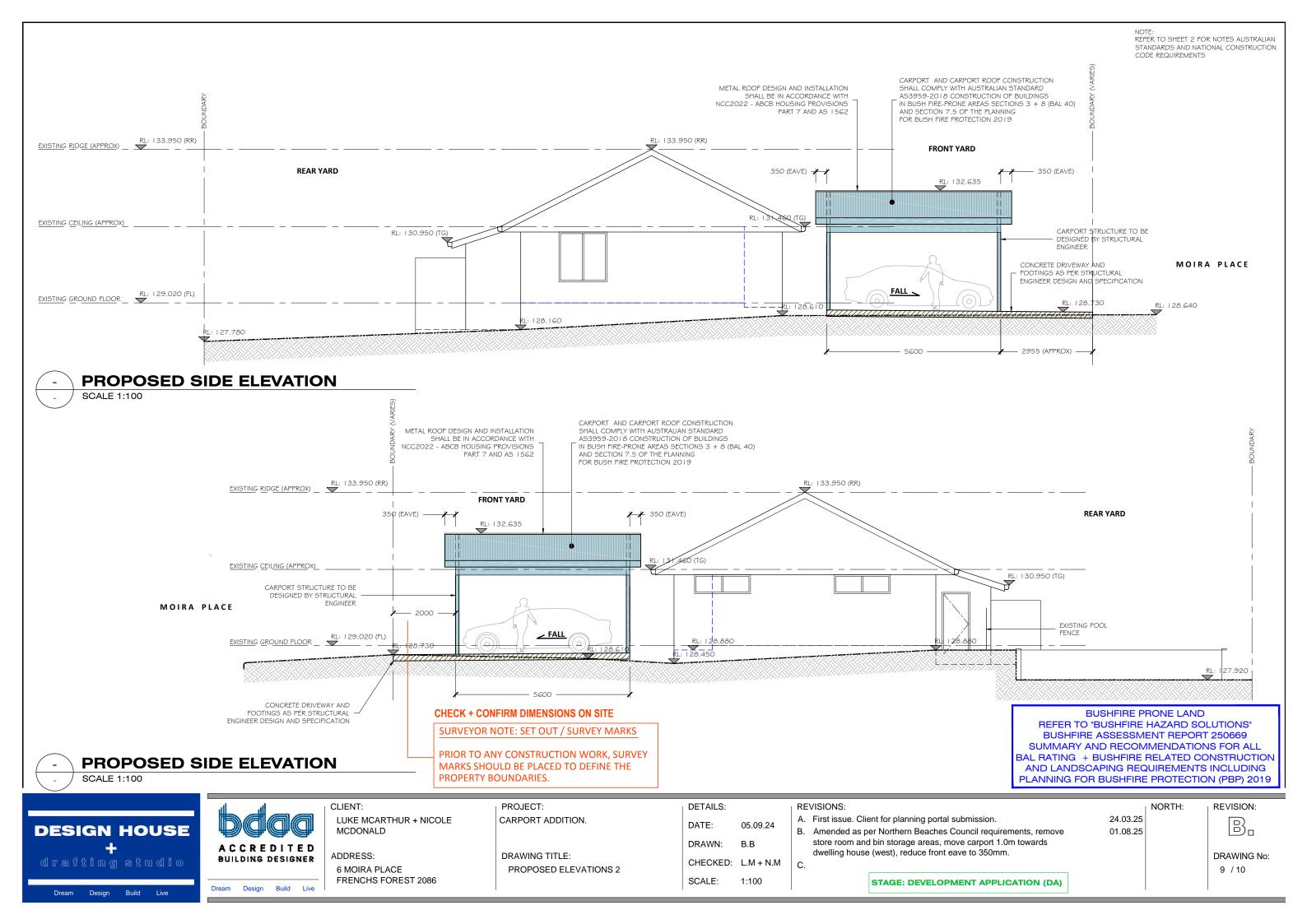
NORTH:

REVISION: B.

DRAWING No: 6 / 10







REFER TO SHEET 2 FOR NOTES AUSTRALIAN STANDARDS AND NATIONAL CONSTRUCTION CODE REQUIREMENTS CARPORT AND CARPORT ROOF CONSTRUCTION SHALL COMPLY WITH AUSTRALIAN STANDARD AS3959-2018 CONSTRUCTION OF BUILDINGS NON-COMBUSTIBLE SARKING IN BUSH FIRE-PRONE AREAS SECTIONS 3 + 8 (BAL 40) AND SECTION 7.5 OF THE PLANNING I.A.W AS 3959:2018 FOR BUSH FIRE PROTECTION 2019 RL: 133.950 (RR) EXISTING RIDGE (APPROX) _ DIMENSIONS MARKED THUS * FROM SURVEY

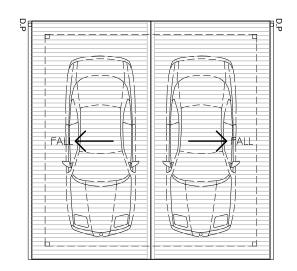
CARPORT

PROPOSED SECTION 'A-A'

EXISTING CEILING (APPROX)

EXISTING GROUND FLOOR RL: 129.020 (FL)

SCALE 1:100



MATERIAL FINISHES + COLOURS :

ROOF: MONUMENT

GUTTERS + FLASHINGS : MONUMENT

DOWNPIPES: MONUMENT

1085 .

RL: 128.450

CONCRETE DRIVEWAY AND FOOTINGS AS PER STRUCTURAL

ENGINEER DESIGN AND SPECIFICATION

NOTE: STORMWATER DETAILS TO BE PROVIDED BY AN APPROPRIATELY QUALIFIED AND PRACTICING CIVIL OR HYDRAULIC ENGINEER OR OTHER SUITABLY QUALIFIED CONSULTANT

RL: 128.610

: 128.440



PROPOSED ROOF PLAN

SCALE 1:100

BUSHFIRE PRONE LAND REFER TO "BUSHFIRE HAZARD SOLUTIONS" BUSHFIRE ASSESSMENT REPORT 250669 SUMMARY AND RECOMMENDATIONS FOR ALL BAL RATING + BUSHFIRE RELATED CONSTRUCTION AND LANDSCAPING REQUIREMENTS INCLUDING PLANNING FOR BUSHFIRE PROTECTION (PBP) 2019

24.03.25

01.08.25





Dream Design Build Live

CLIENT: LUKE MCARTHUR + NICOLE MCDONALD

ADDRESS: 6 MOIRA PLACE FRENCHS FOREST 2086

PROJECT: CARPORT ADDITION.

DRAWING TITLE: PROPOSED SECTION 'A-A' + ROOF PLAN + COLOURS DETAILS: DATE: 05.09.24 DRAWN: B.B

CHECKED: L.M + N.M SCALE: 1:100

A. First issue. Client for planning portal submission.

B. Amended as per Northern Beaches Council requirements, remove store room and bin storage areas, move carport 1.0m towards dwelling house (west), reduce front eave to 350mm.

STAGE: DEVELOPMENT APPLICATION (DA)

REVISION: B.

> DRAWING No: 10/10