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htd HI-TECH DRAFTING PTY LTD
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Revisions:	
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PROPOSED SHED & CARPORT
COVERSHEET

WHITEHEAD
 88 KARRI STREET
 WALPOLE

Drawn: J.Reynolds	Scale as shown @ A3	Project No: 11358
Status: BL	Sheet: A01	Printed: 17/05/2021
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DIMENSION NOTE:

- DO NOT SCALE OFF DRAWINGS. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- CONTRACTORS SHALL CHECK ALL DIMENSIONS & SITE CONDITIONS PRIOR TO COMMENCING FABRICATION OR CONSTRUCTION. ANY DISCREPANCIES TO BE BROUGHT TO THE SUPERVISORS ATTENTION.
- ALL SIZES SHOWN ARE WITHOUT PLASTER (UNLESS NOTED OTHERWISE) AND SHOULD BE ALLOWED FOR.

(BAL) BUSHFIRE ATTACK LEVEL:

- DWELLING TO BE CONSTRUCTED AS PER BAL 40 IN ACCORDANCE WITH AS. 3959.

BAL 40 NOTES:

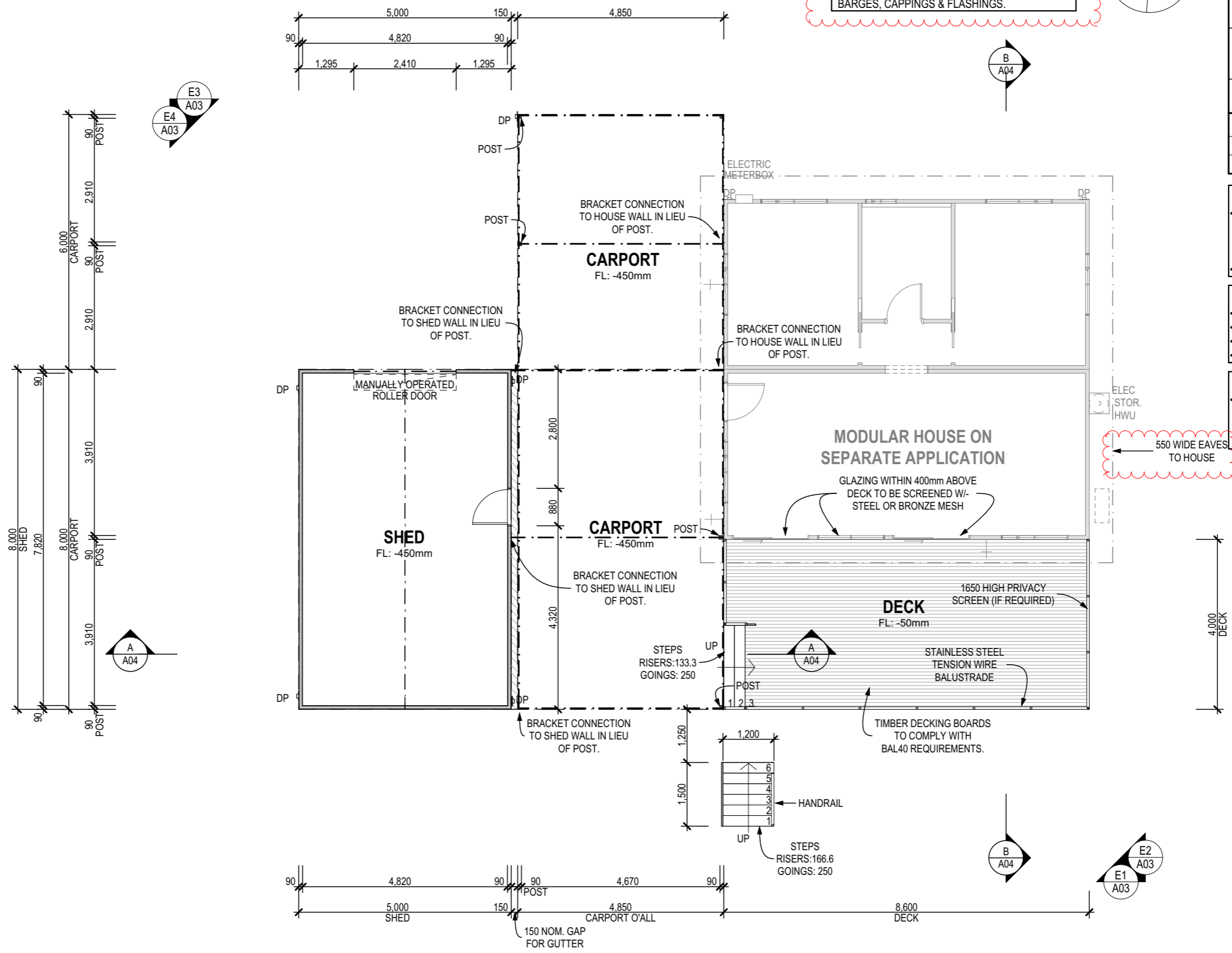
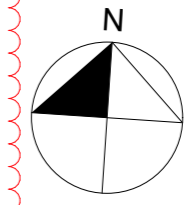
- **EXTERNAL WALLS**
- STEEL FRAMED WALLS SARKED EXTERNALLY AND CLAD WITH STEEL SHEETING
- VENTS & WEEP HOLES SCREENED.
- **EXTERNAL DOORS**
- NON-COMBUSTIBLE OR 35 MM SOLID TIMBER DOOR, FRAME TO BE METAL TIGHT-FITTING WITH WEATHER STRIPS AT BASE AND ANY GLASS TO BE 6MM TOUGHENED, BE PROTECTED BY A METAL FRAMED SCREEN OF BRONZE OR CORROSION RESISTANT STEEL. SEALS TO HAVE A FLAMMABILITY INDEX OF LESS THAN 5 OR BE MADE OF SILICONE; OR
- GLAZING LESS THAN 400mm FROM GROUND, DECKS ETC TO BE SCREENED W/- STEEL OR BRONZE MESH
- A SYSTEM TESTED FOR BUSHFIRE RESISTANCE TO AS 1530.8.1
- **GARAGE DOORS**
- NON-COMBUSTIBLE MATERIAL
- PANEL LIFT, TILT DOORS OR SIDE HUNG TO HAVE WEATHER STRIPS, DRAUGHT EXCLUDERS, DRAUGHT SEALS OR GUIDE TRACKS. NO GAPS GREATER THAN 3MM ARE ALLOWED
- ROLLER DOORS TO HAVE GUIDE TRACKS NOT ALLOWING ANY GAPS GREATER THAN 3MM AND MUST BE FITTED WITH NYLON BRUSHES THAT ARE IN CONTACT WITH THE DOOR.
- VENT SLOTS ARE NOT ALLOWED
- **ROOFS**
- NON-COMBUSTIBLE COVERING. ROOF/WALL JUNCTION SEALED.
- CORRUGATIONS OR RIBS OF SHEETS TO BE SEALED AT FASCIA, HIPS, VALLEYS AND RIDGES USING METAL MESH, MINERAL WOOL OR NON-COMBUSTIBLE MATERIAL.
- OPENINGS FITTED WITH NON-COMBUSTIBLE EMBER GUARDS.
- ROOF TO BE FULLY SARKED ON TOP OF RAFTER IF TILED ON TOP OF BATTENS IF METAL.
- **VERDANDAHS, DECKS ETC**
- DECKING MATERIAL MUST NOT BE SPACED.
- ENCLOSED SUB-FLOOR SPACE OR NON-COMBUSTIBLE SUPPORTS.
- DECKING TO BE NON-COMBUSTIBLE OR
- BE TESTED FOR BUSHFIRE RESISTANCE TO AS 1530.8.1
- BALUSTRADE & HANDRAILS WITHIN 125MM OF A GLAZED ELEMENT OR COMBUSTIBLE MATERIALS TO BE NON-COMBUSTIBLE MATERIAL.
- BUILDER TO ENSURE COMPLIANCE WITH AS3959

BUILDER NOTES:

- THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE ENGINEERING DRAWINGS, AND IF APPLICABLE ANY CONTRACT DOCUMENTATION INCLUDING ADENDAS, VARIATION OR SPECIFICATIONS.
- BUILDER TO CONSTRUCT RESIDENCE IN ACCORDANCE WITH THE NATIONAL CONSTRUCTION CODES NCC 2016 & ALL APPLICABLE AUSTRALIAN STANDARDS.

FINISHES NOTE:

- COLORBOND OCEAN BLUE TO SHED WALL CLADDING, TRIMS, ROOF SHEETING, FLASHINGS, BARGES, CAPPINGS & FLASHINGS.
- COLORBOND SURFMIST TO CARPORT POSTS, BEAMS, RAFTERS, ROOF SHEETING, GUTTERS, BARGES, CAPPINGS & FLASHINGS.



AREA STATS	
EXISTING AREAS	
HOUSE	68.80
PROPOSED AREAS	
SHED	40.00
CARPORT	70.00
	178.80 m²
ROOF AREAS GF:	
ROOF AREA ON SLOPE	109.97
ROOF AREA ON FLAT	107.90

STEEL FRAMING NOTE:

- STEEL FRAMING TO BE CONSTRUCTED IN ACCORDANCE WITH AS.4100 - STEEL STRUCTURES AND AS.4600 - COLD FORMED STEEL STRUCTURES
- REFER TO ENGINEERS DETAILS.

STAIRS NOTE:

- STAIR CONSTRUCTION TO NCC 3.9.1
- GOING: 250mm
- RISER: 133mm & 166mm REFER TO PLAN
- HANDRAILS AND BALUSTRADE TO NCC 3.9.2

ROOF PLUMBER NOTE:

- DOWNPIPES SHOWN INDICATIVELY. FINAL POSITION TO BE DETERMINED BY ROOF PLUMBER ONSITE IN ACCORDANCE WITH NCC 3.5.2 & TO AUST. STANDARDS.

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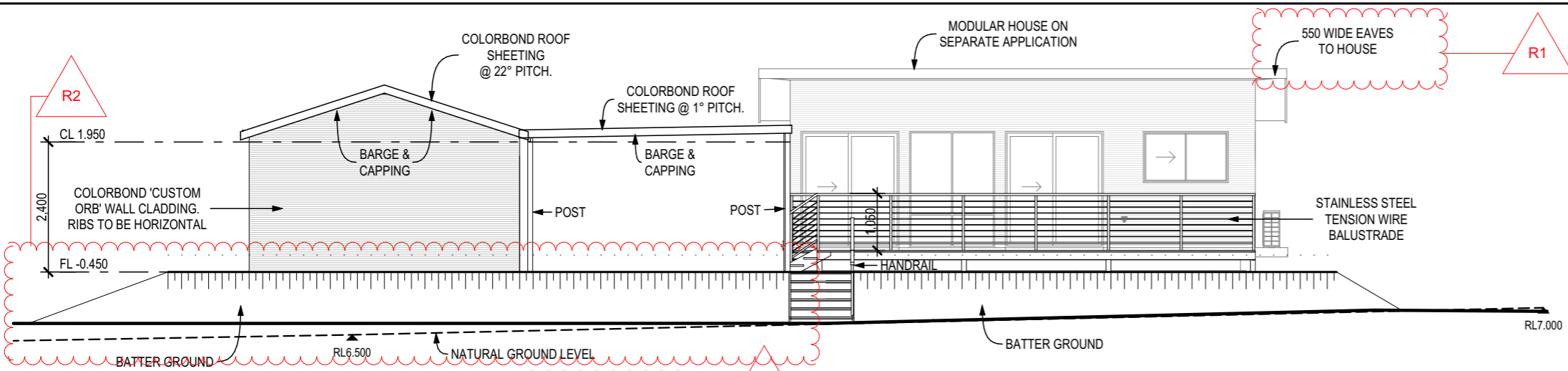
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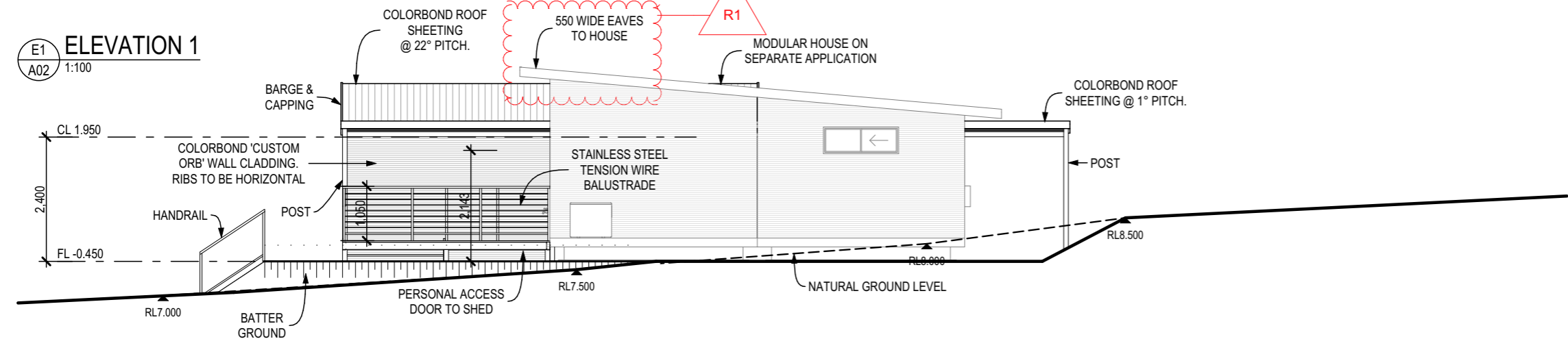
PROPOSED SHED & CARPORT FLOORPLAN

WHITEHEAD
 88 KARRI STREET
 WALPOLE

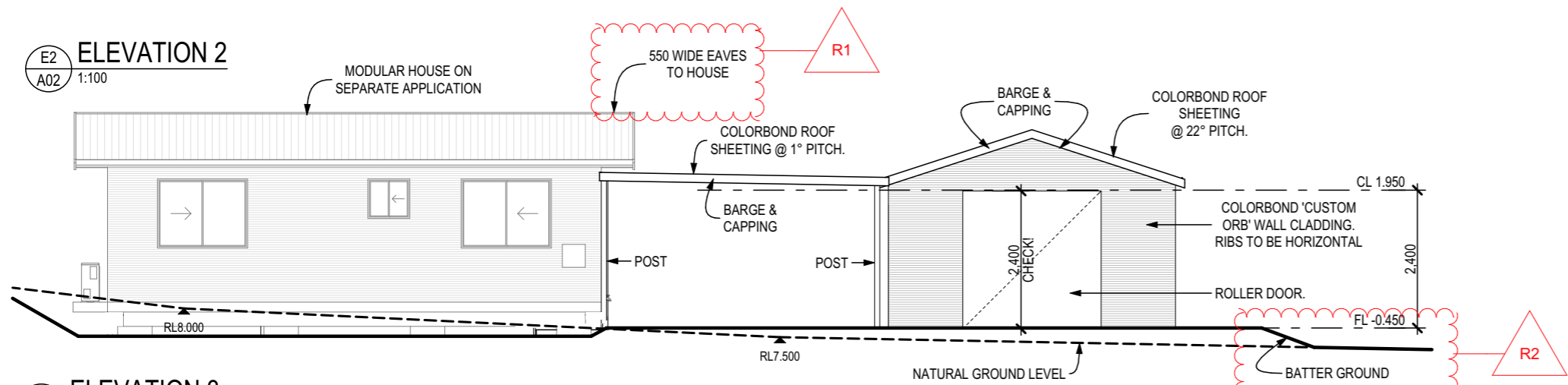
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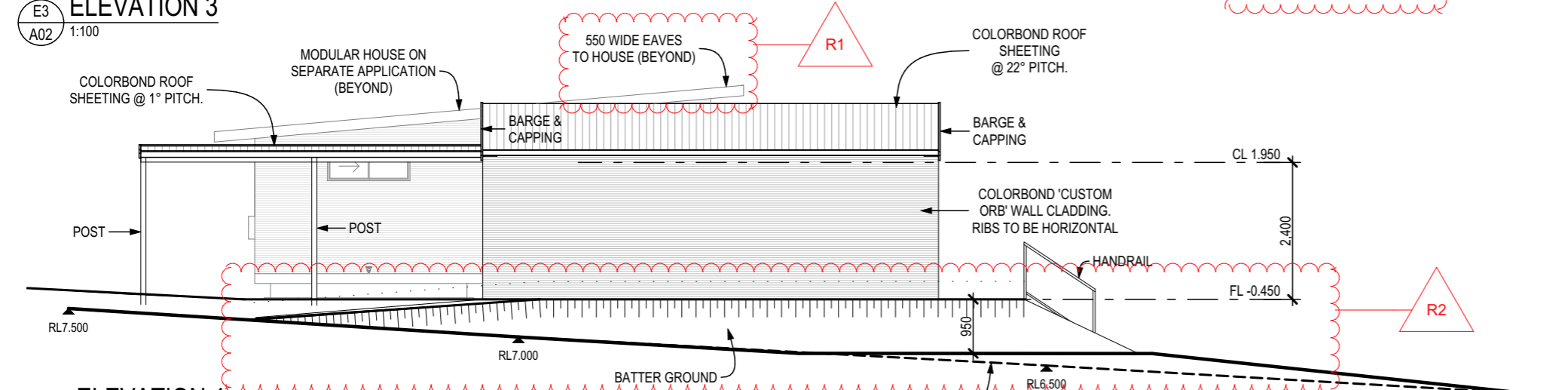
E1 ELEVATION 1
A02 1:100



E2 ELEVATION 2
A02 1:100



E3 ELEVATION 3
A02 1:100



E4 ELEVATION 4
A02 1:100

FINISHES NOTE:

- COLORBOND OCEAN BLUE TO SHED WALL CLADDING, TRIMS, ROOF SHEETING, FLASHINGS, BARGES, CAPPINGS & FLASHINGS.
- COLORBOND SURFMIST TO CARPORT POSTS, BEAMS, RAFTERS, ROOF SHEETING, GUTTERS, BARGES, CAPPINGS & FLASHINGS.

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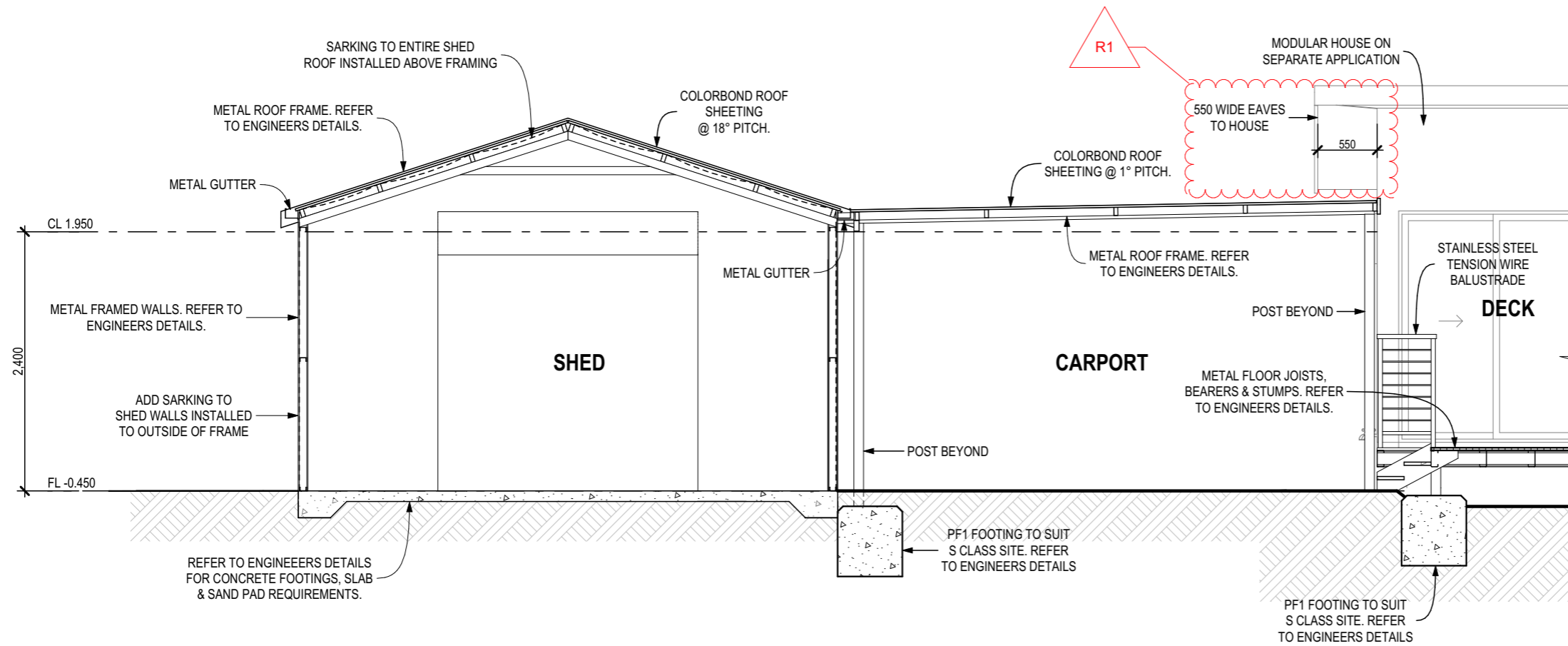
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PROPOSED SHED & CARPORT ELEVATIONS

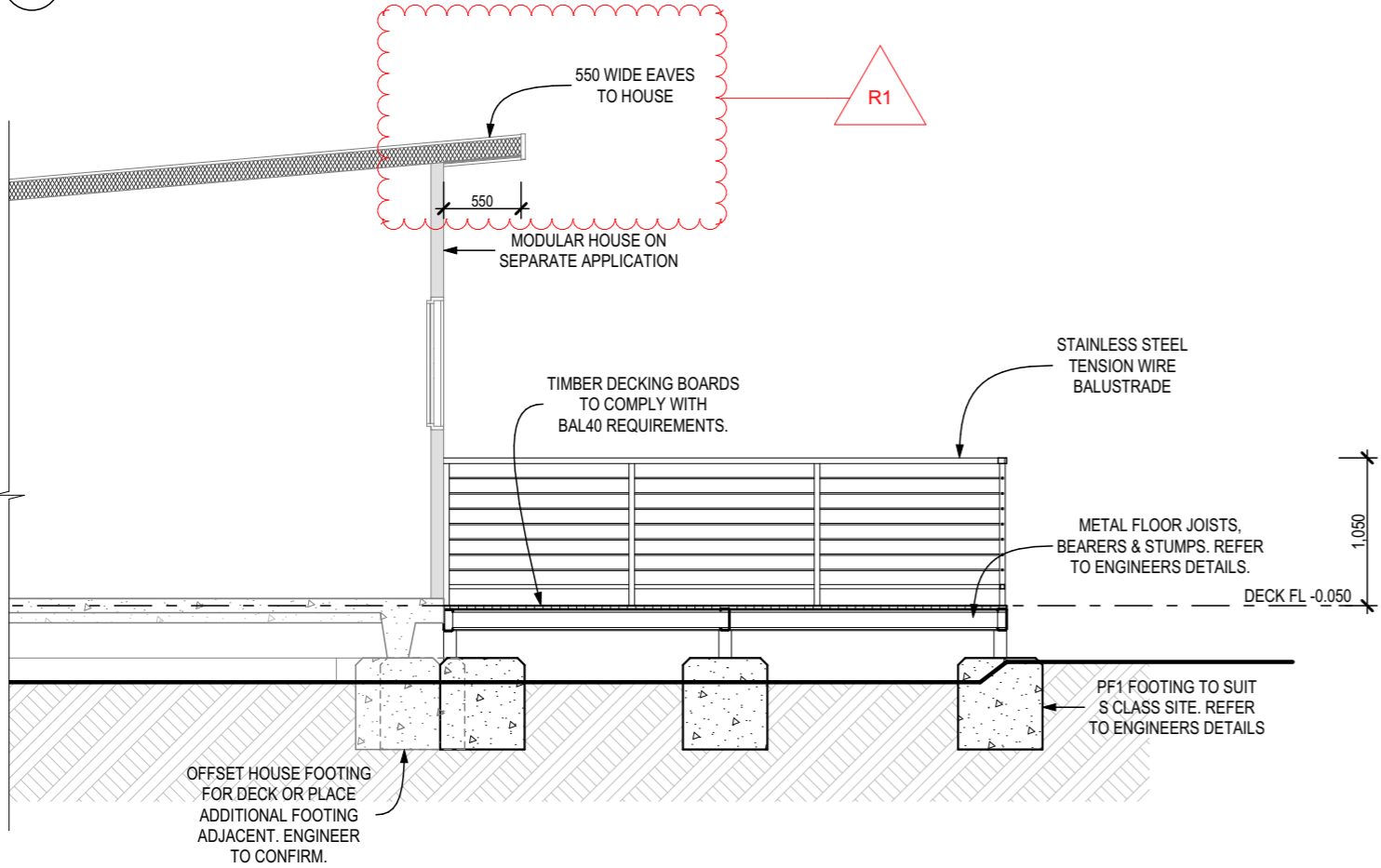
WHITEHEAD

88 KARRI STREET WALPOLE

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A-A SECTION A-A
1:50



B-B SECTION B-B
1:50

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PROPOSED SHED & CARPORT
SECTION

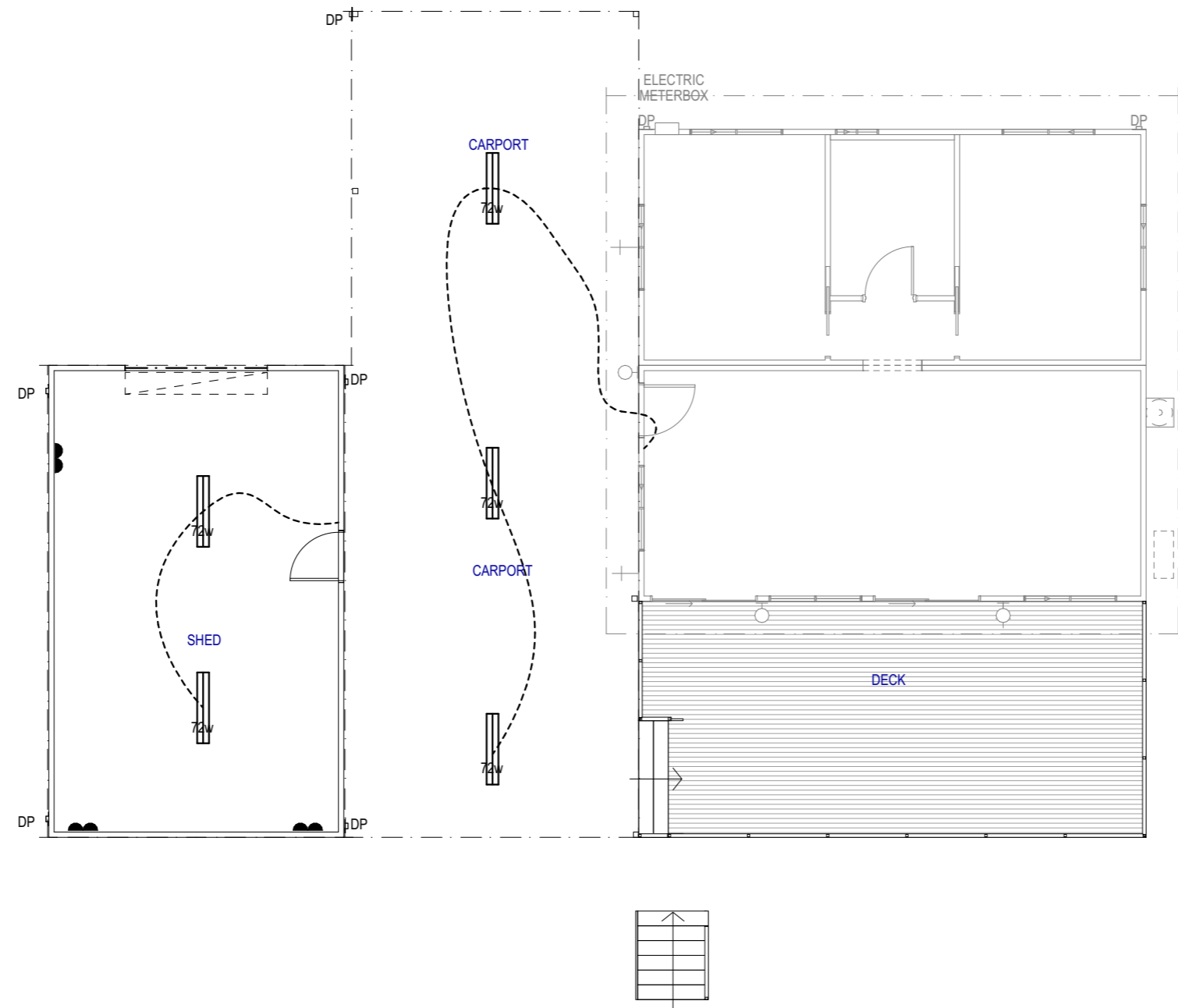
WHITEHEAD
88 KARRI STREET
WALPOLE

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NOTE:
ELECTRICAL POINTS MAY BE RELOCATED ONSITE TO SUIT CURRENT STATUTORY REQUIREMENTS.

ELECTRICAL LEGEND GF		
No.	SYMBOL	TYPE
5		1200L DOUBLE RECESSED FLOURO WITH DIFFUSER (72w)
3		DOUBLE GPO @ 300 AFL
3		WALL LIGHT @ 1800 AFL



 **ELECTRICAL PLAN**
1:100

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PROPOSED SHED & CARPORT
ELECTRICAL PLAN

WHITEHEAD
88 KARRI STREET
WALPOLE

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SITE COVERAGE

ZONED	R10
% ALLOWED	40%
SITE AREA	896.00m ²
SITE COV. AREA	108.74m ²

SITE COV. =12.1%

NOTE: ALL DOWNPIPES CONNECTED TO SOAKWELLS WITH PVC STORMWATER PIPE. LOCATIONS ARE INDICATIVE ONLY AND MAY BE REPOSITIONED TO SUIT SITE CONDITIONS.

No.	Soak Well Type
6.4 m3	3 SW 1500x1200
6.4 m3	Total Capacity
119.7 m2	Roof Area GF
341.9 m2	Paved Area
461.5 m2	Total Area
5.8 m3	Capacity Required (Area x 0.0125)
0.6 m3	Extra Capacity Provided

AREA STATS

EXISTING AREAS

HOUSE	68.80
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PROPOSED AREAS

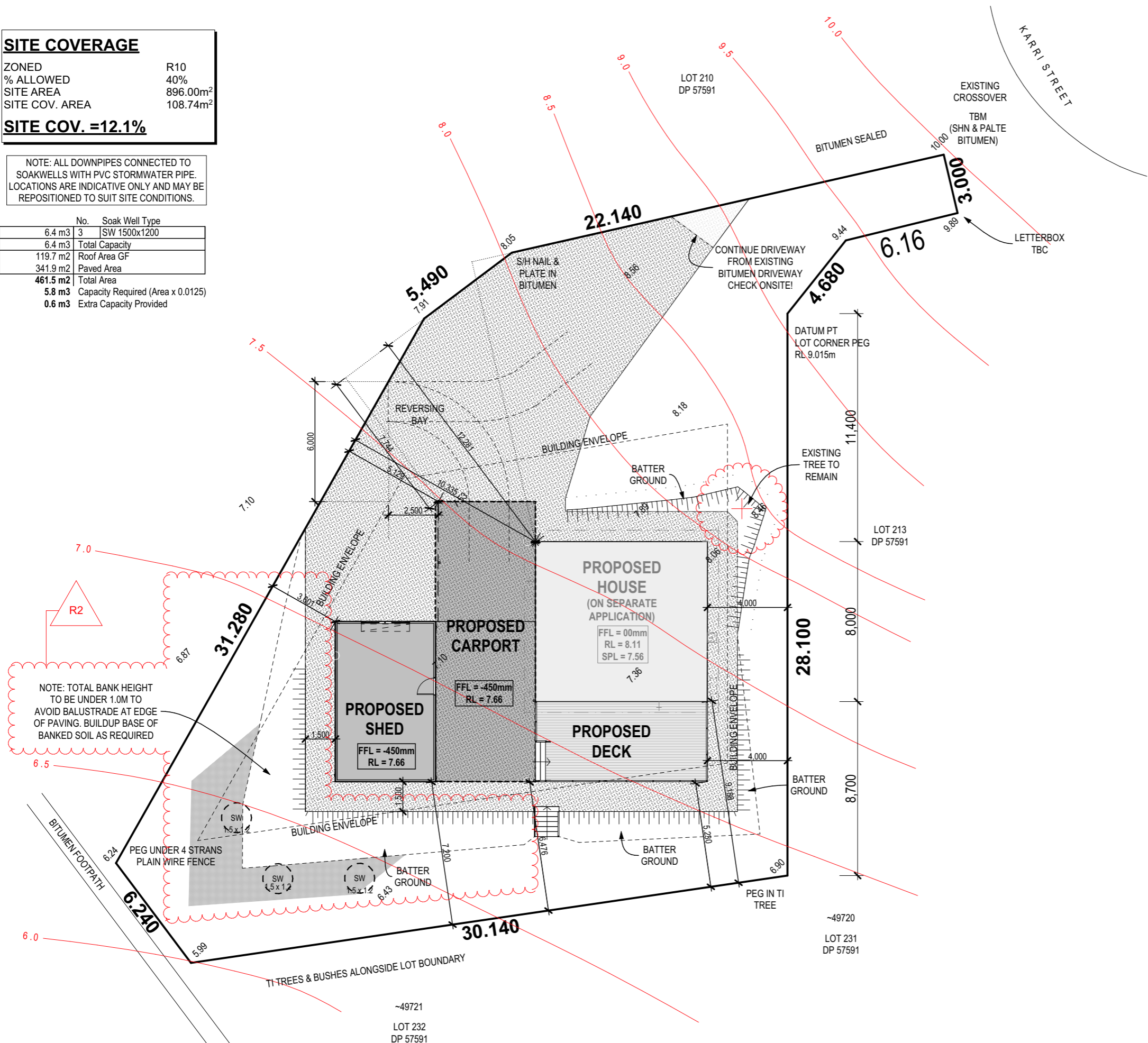
SHED	40.00
CARPORT	70.00
	178.80 m²

ROOF AREAS GF:

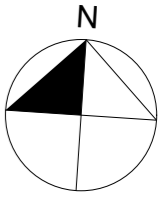
ROOF AREA ON SLOPE	109.97
ROOF AREA ON FLAT	107.90

PAVED AREAS

DRIVEWAY	341.87
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NOTE: TOTAL BANK HEIGHT TO BE UNDER 1.0M TO AVOID BALUSTRADE AT EDGE OF PAVING. BUILDUP BASE OF BANKED SOIL AS REQUIRED



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PROPOSED SHED & CARPORT

SITEPLAN

WHITEHEAD

88 KARRI STREET
WALPOLE

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SITEPLAN
1:200