



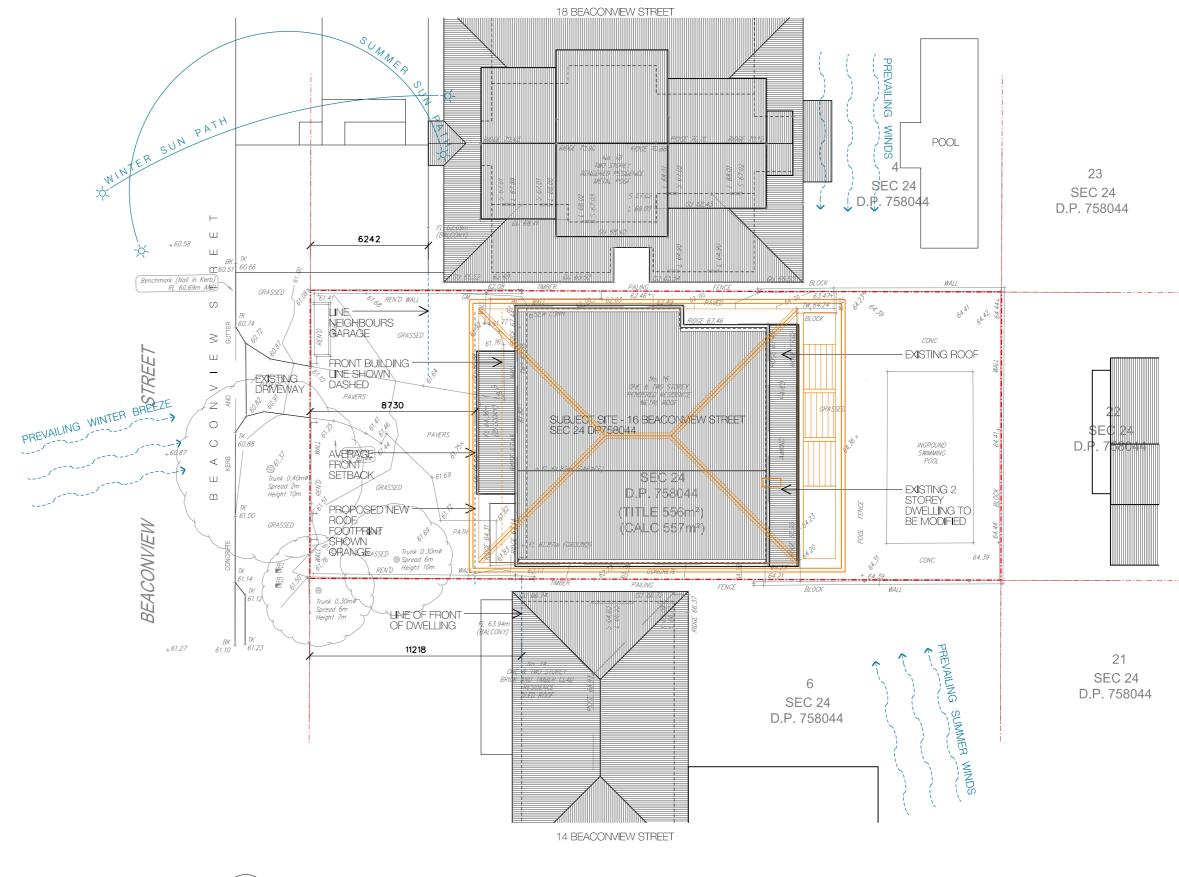




02

SITE IMAGES

Wind Rose Annual (5 Year Average) > Strong





THE DESIGN CONSULTANT



SEC24 / DP758044 16 BEACONVIEW STREET, BALGOWLAH HEIGHTS

description

SAM AND SANDI AYLIFFE

SITE ANALYSIS DA 1041 PLAN / EXISTING ROOF PLAN scale: 1:200 @A3 drawing issue: А

Om 2m

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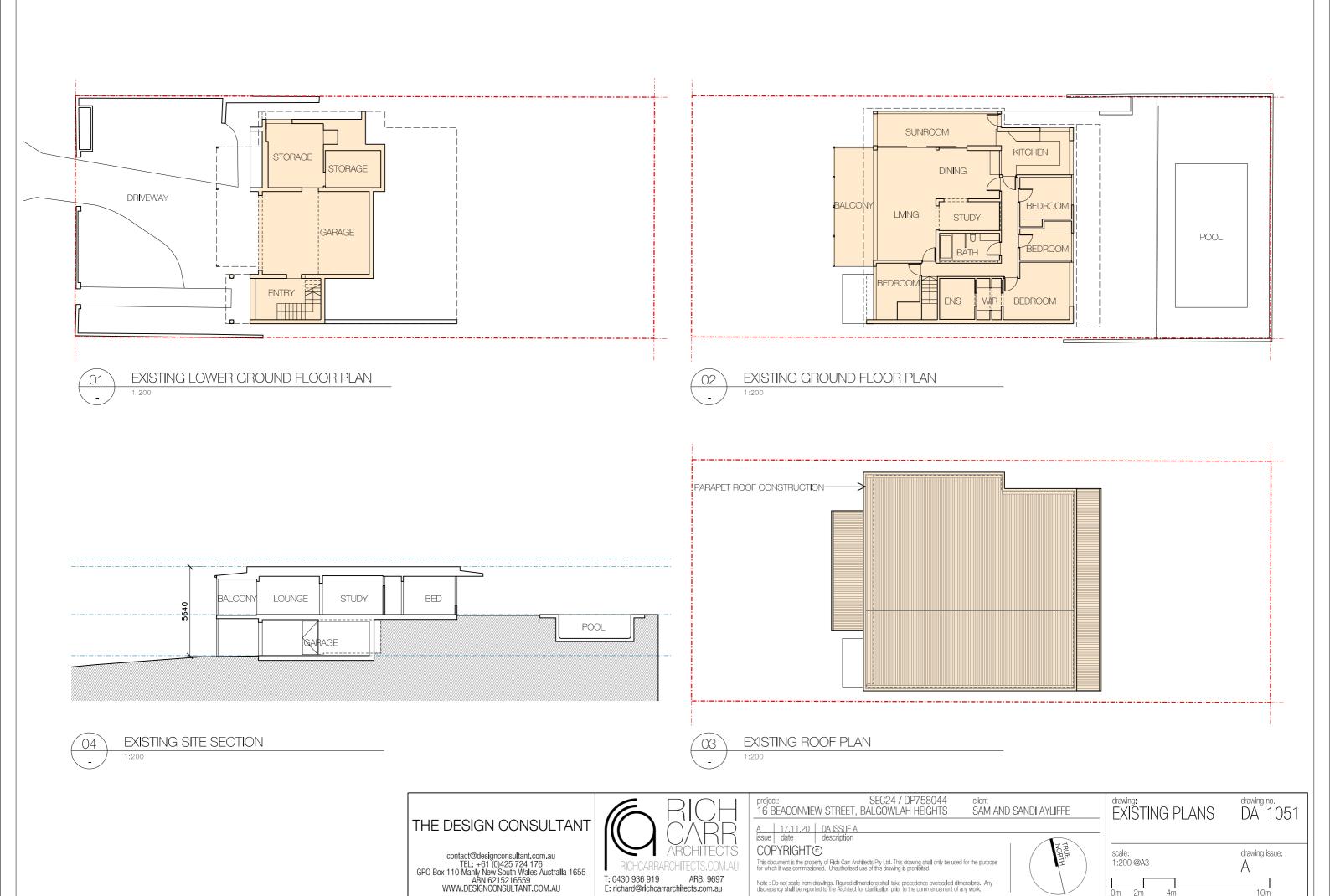
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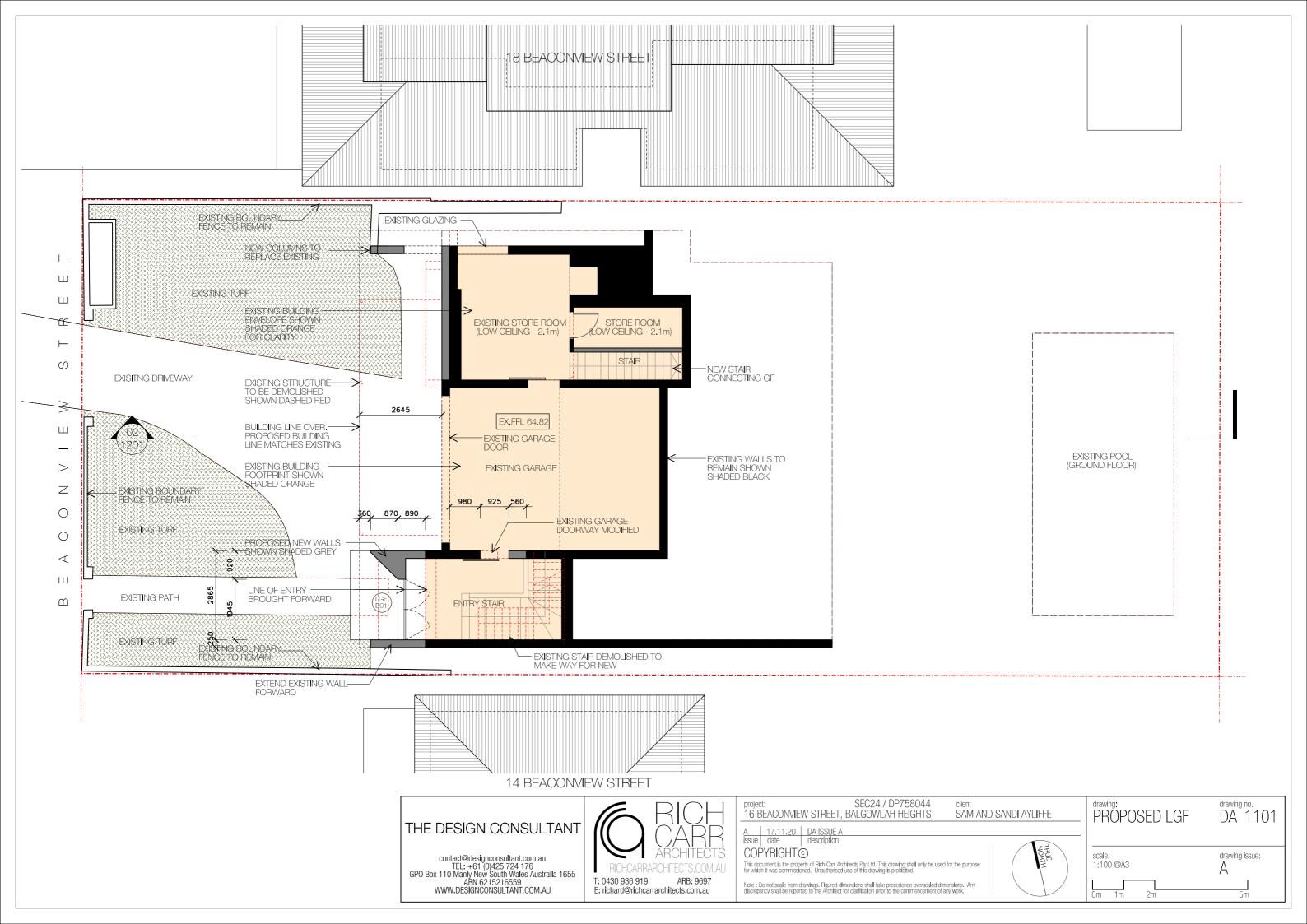


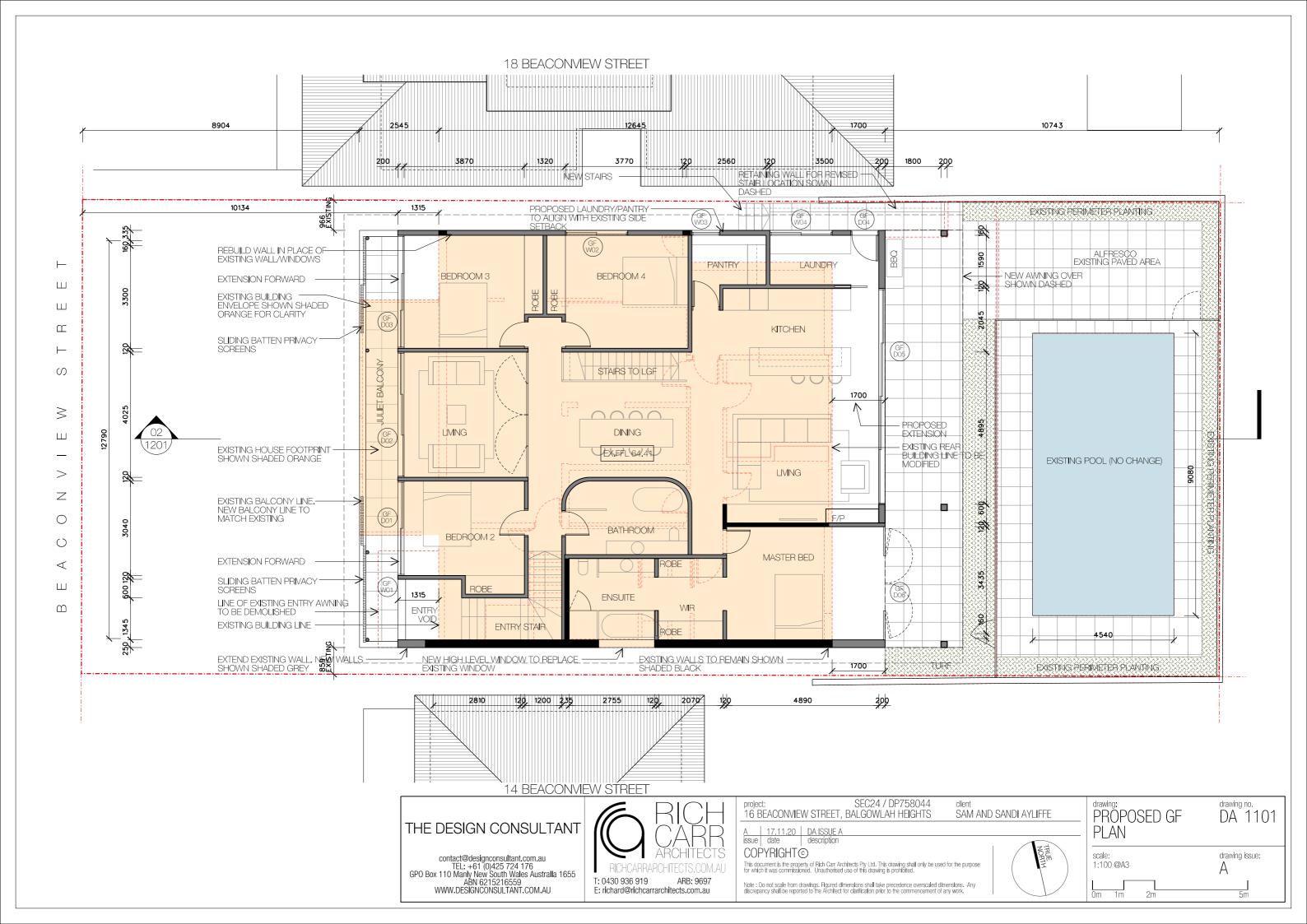
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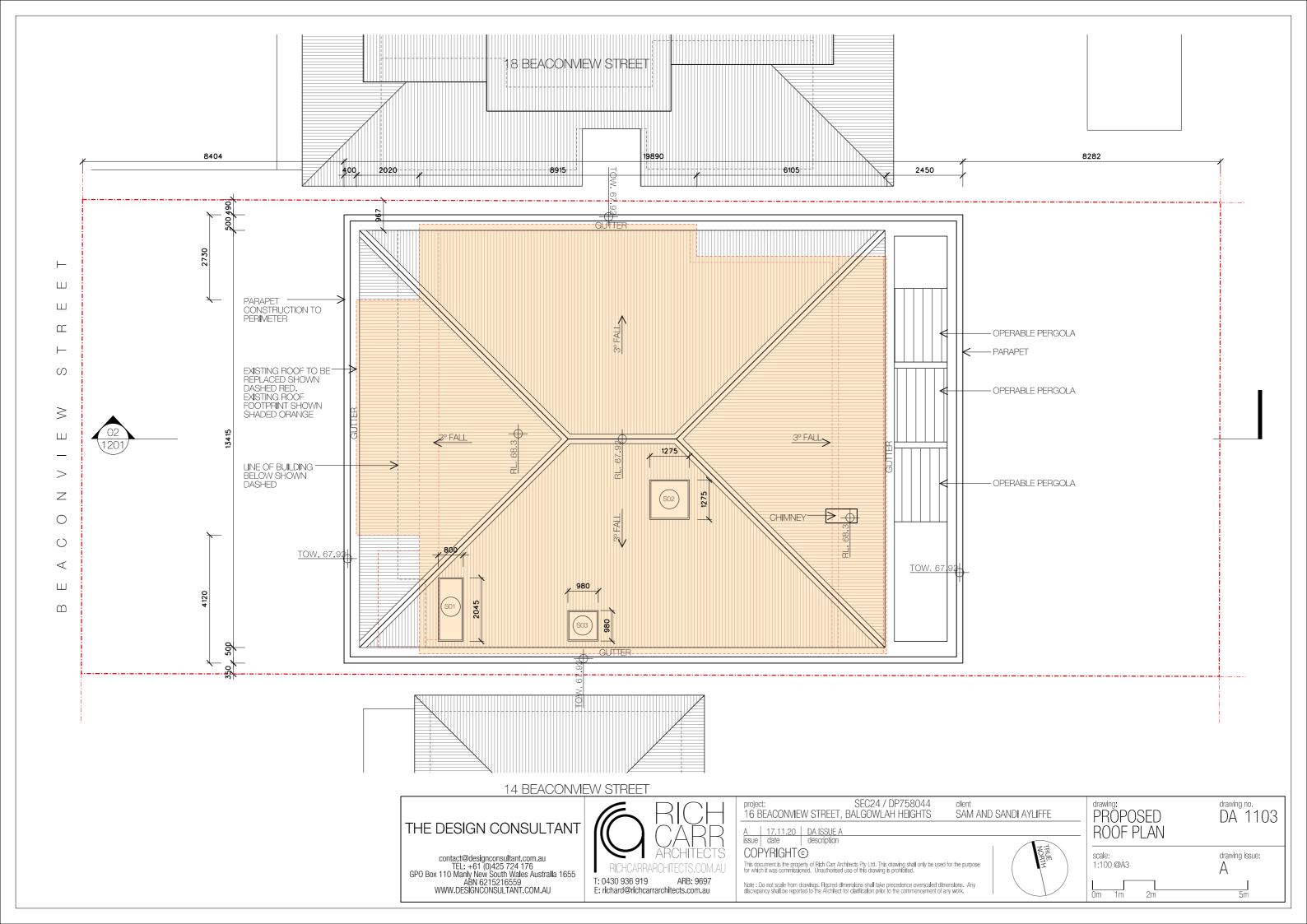
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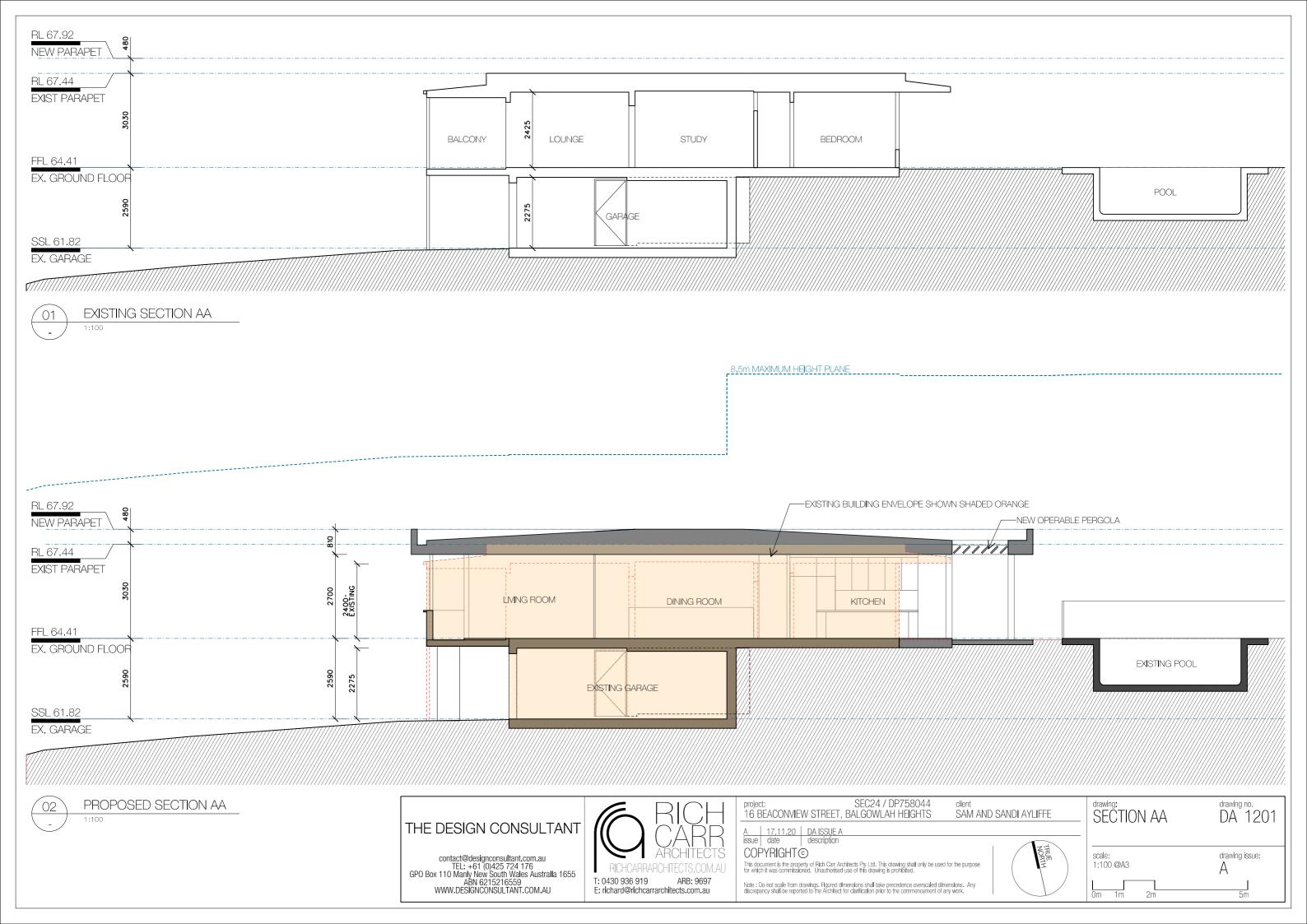
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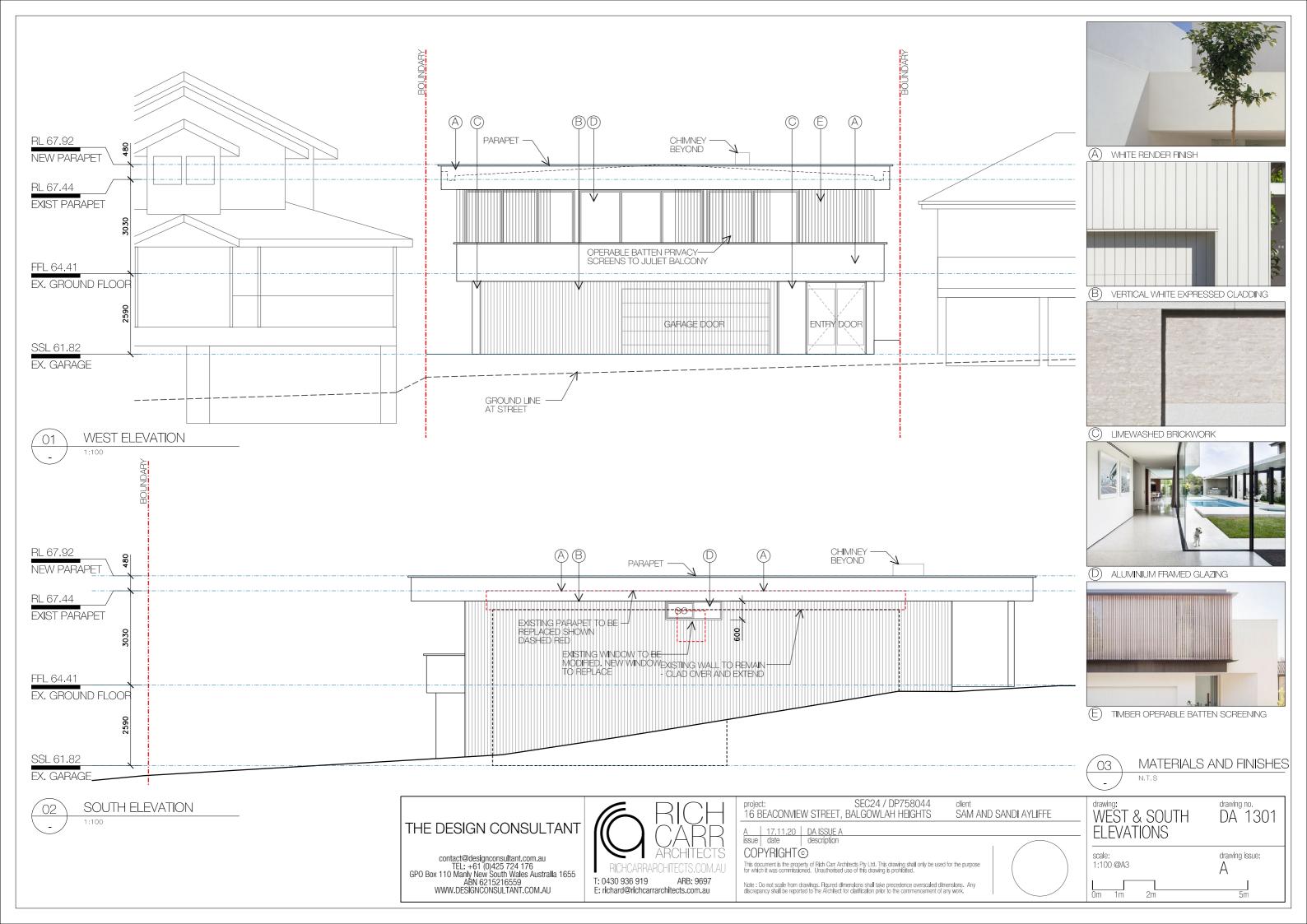
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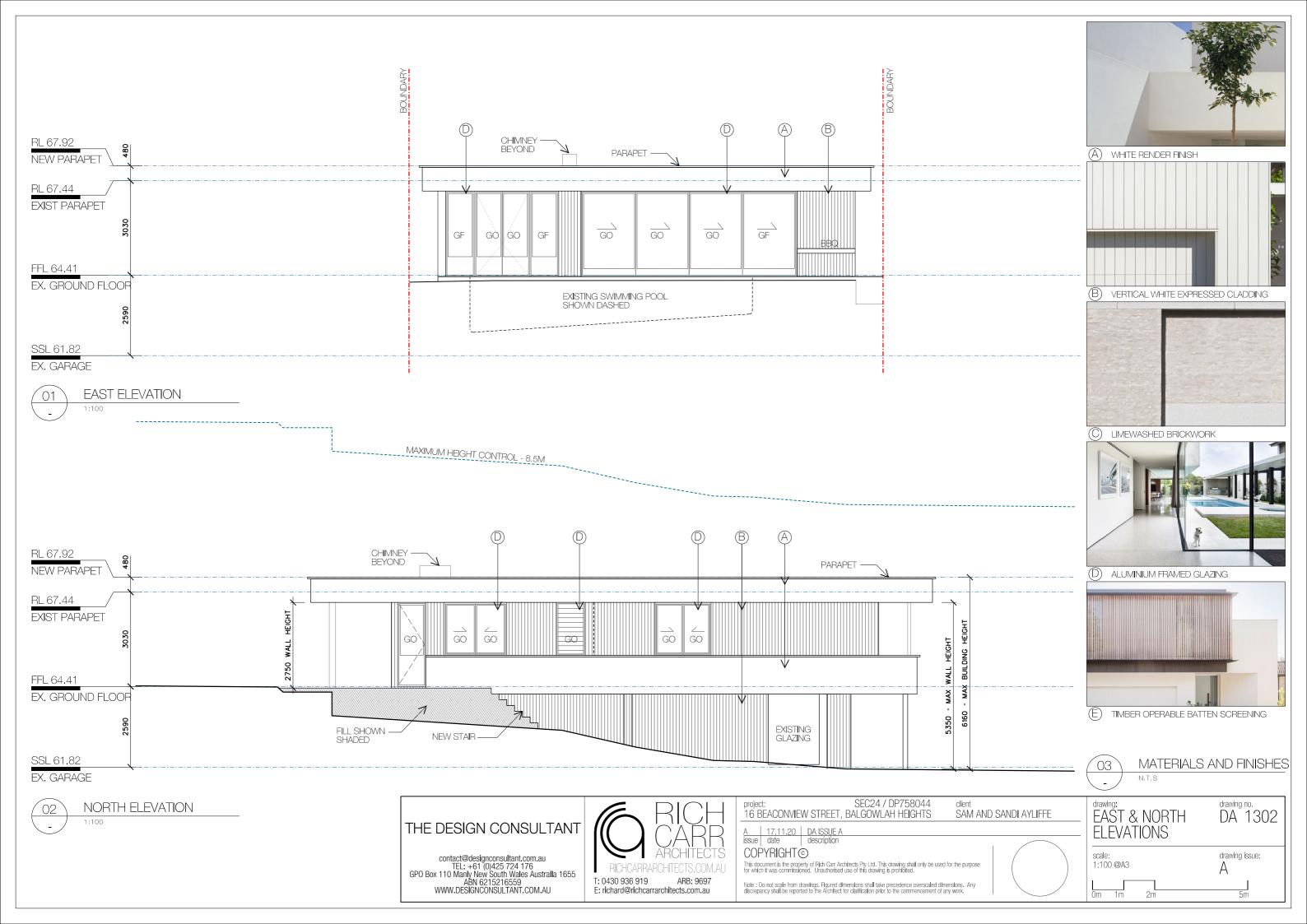


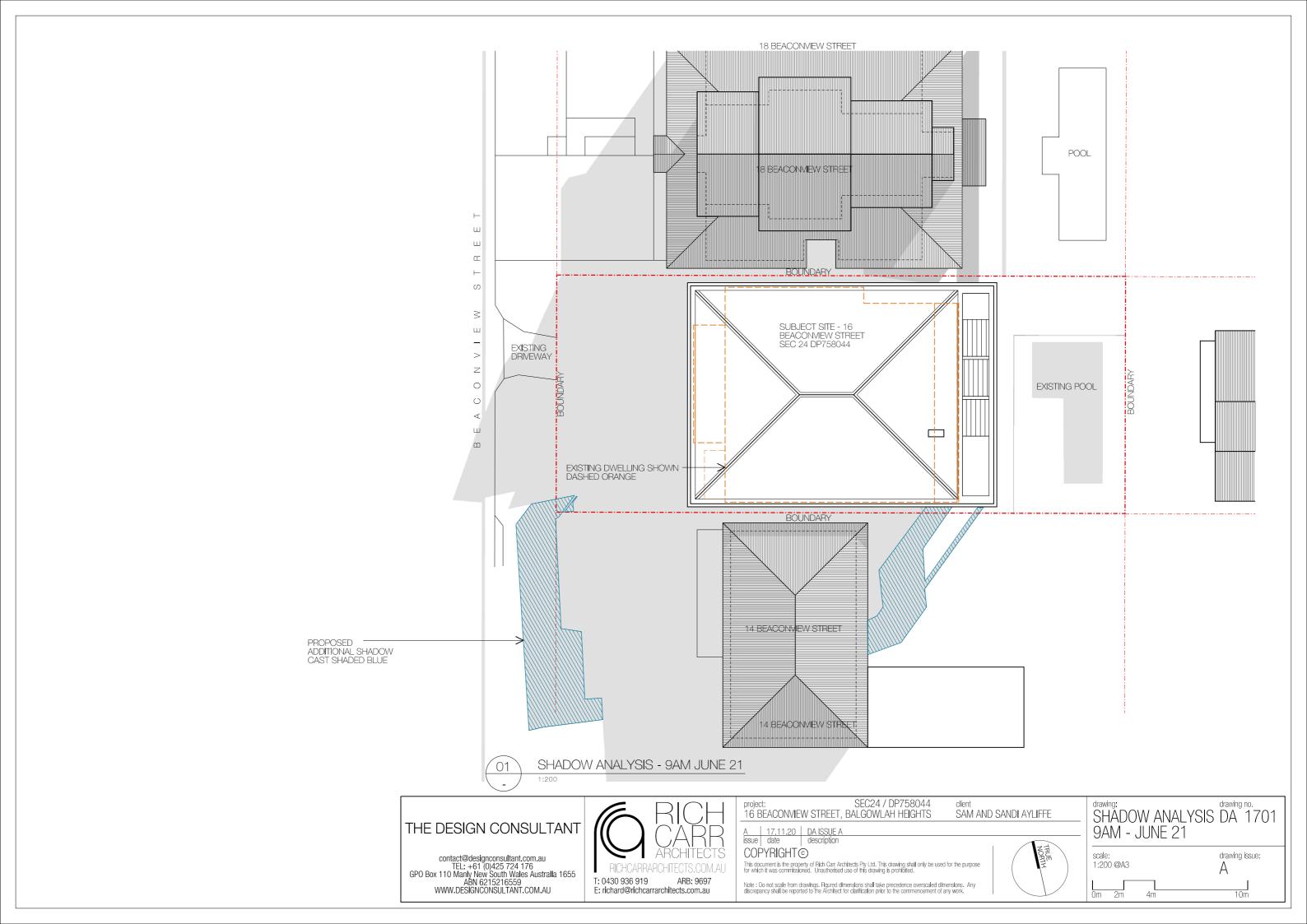


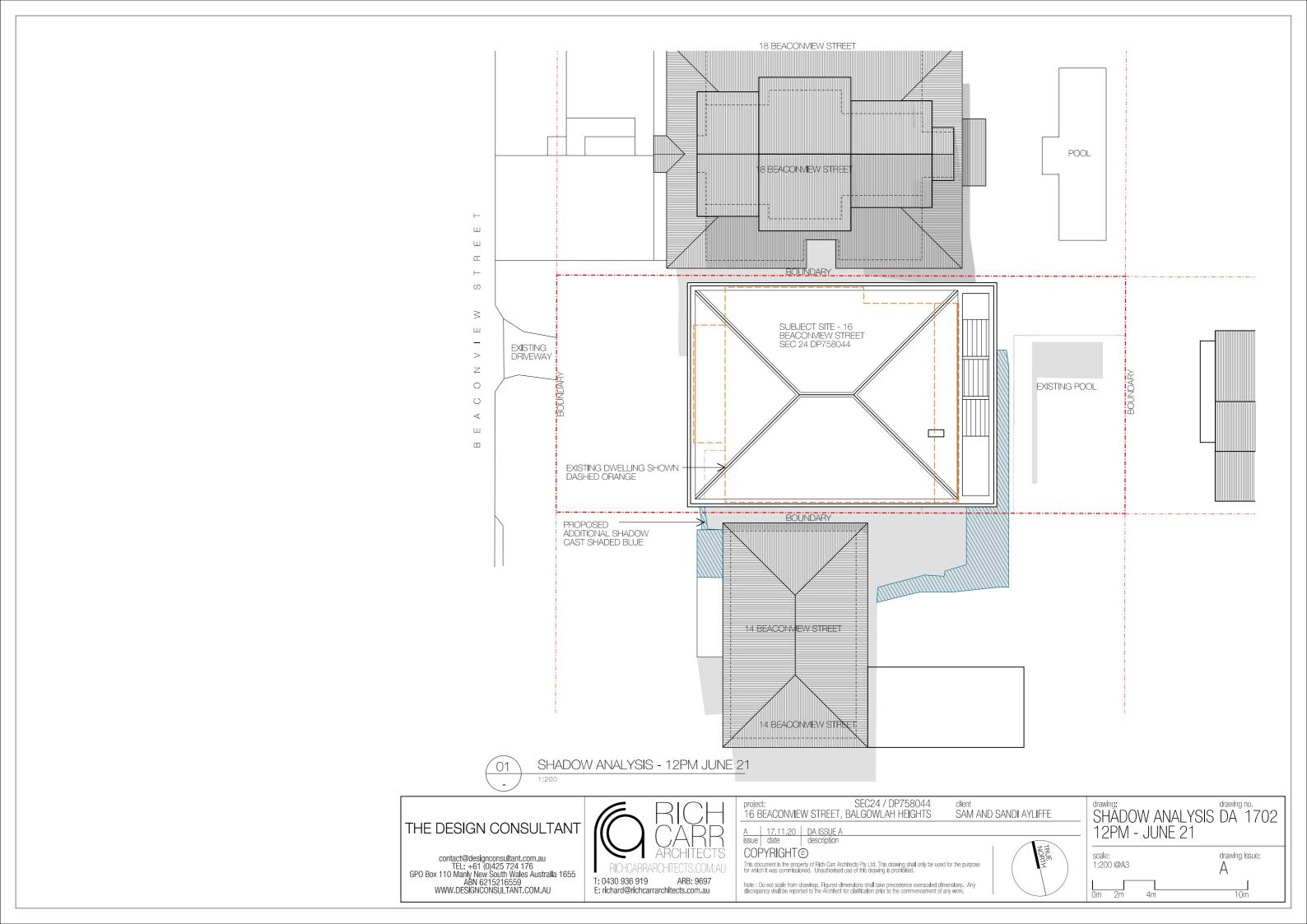


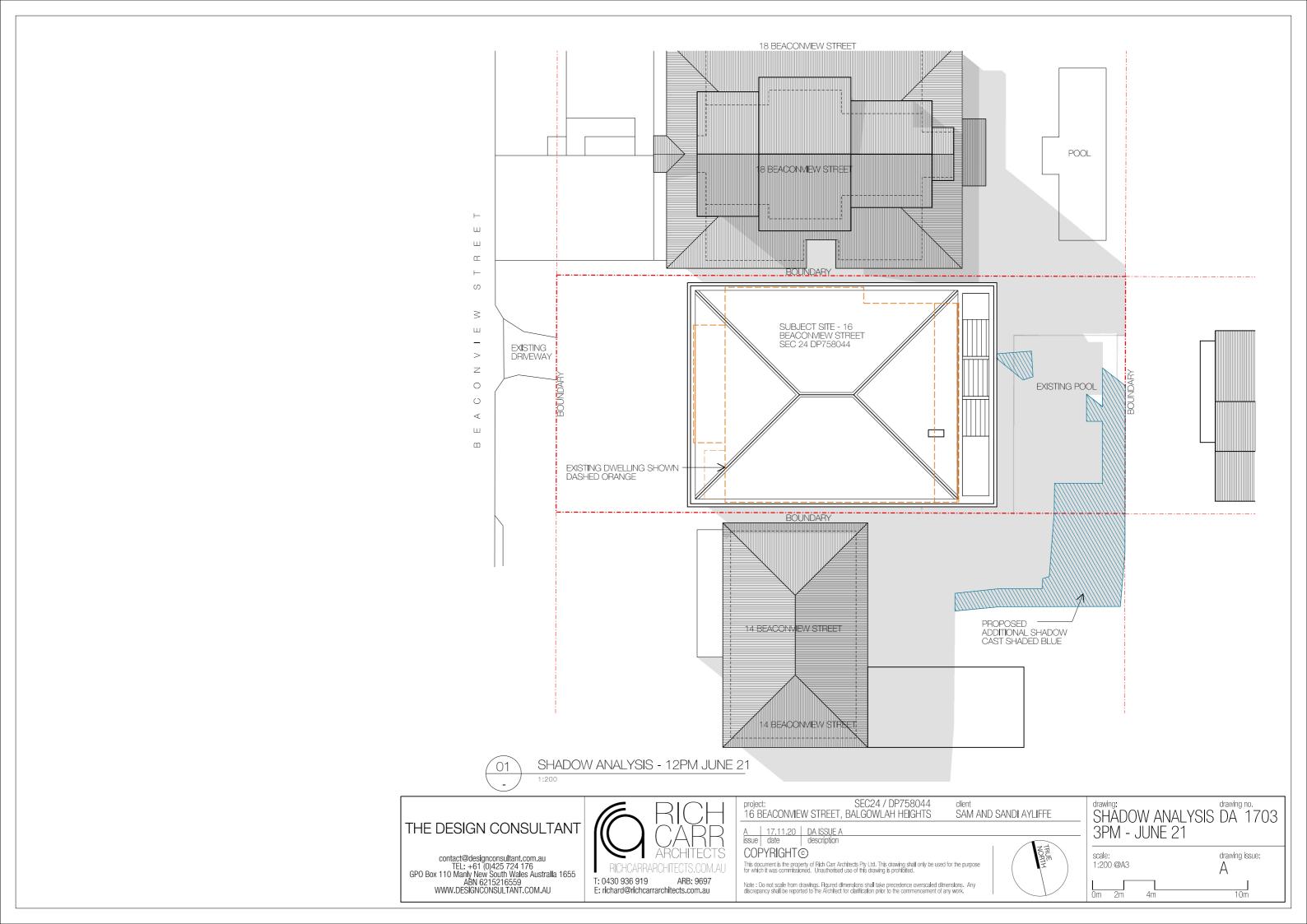


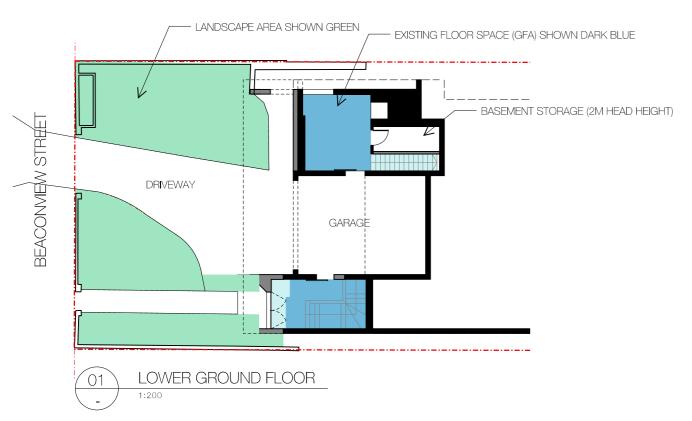














SITE CONTROLS

ADDRESS	16 BEACONVIEW STREET, BALGOWLAH HEIGHTS
SITE	LOT 5/SEC24/DP758044
ZONING	R2 LOW DENSITY RESIDENTIAL
SITE AREA (m2)	557

	REQUIRED DA CONTROLS	PROPOSED	COMPLIES
MAX GFA (m2)	330m2	217	YES
MIN OPEN SPACE (OS3)	55%	59.25%	YES
	306.35	330	YES
MIN LANDSCAPE AREA	35%	35.91%	YES
	107.2225	110	YES
MIN REAR YARD LANDSCAPE	50%	18.61%	YES
AREA (DEEPSOIL)	153.175	57	YES
MIN PRIVATE OPEN SPACE	18m2	18m2	YES
MAXIMUM HEIGHT	8.5m	6.18m	YES

BASIX NOTES

	WINDOWS AND I	DOORS	LOCATION	DIRECTION	WIDTH	HEIGHT	AREA m2	TYPE	SHADING	NOTES
↓	LGF - WINDOWS	NOT BAS	IX APPLICABLE							
4		GF-W01	ENTRY	WEST	1945	X 1700	3.3	ALUMINIUM FRAMED FIXED WINDOW	1730MM EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 7.63,SHGC:0.75
_			BEDROOM 4	NORTH	2000	X 1700	3.4	ALUMINIUM FRAMED SLIDING WINDOW	500 EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 5.7,SHGC:0.43
	GF - WINDOWS	GF-W03	PANTRY	NORTH	900	X 1700	1.5	ALUMINIUM FRAMED LOUVRE WINDOW	500 EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 5.7,SHGC:0.43
		GF-W04	LAUNDRY	NORTH	2000	X 1700	3.4	ALUMINIUM FRAMED SLIDING WINDOW	500 EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 5.7,SHGC:0.43
4		GF-W05	ENSUITE	SOUTH	1800	X 600	1.1	ALUMINIUM FRAMED SLIDING WINDOW	500 EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 7.63,SHGC:0.75
		S01	ENTRY		800	X 2045	1.6	FIXED GLASS SKYLIGHT	N/A	TIMBER, LOW-E/ARGON FILLED/CLEAR EXTERNAL (OR U VALUE:2.5, SHGC 0.456)
-	SKYLIGHTS	S02	MASTER BATHROOM		1275	X 1275	1.6	OPERABLE SKYLIGHT	N/A	TIMBER, LOW-E/ARGON FILLED/CLEAR EXTERNAL (OR U VALUE: 2.5, SHGC 0.456)
		S03	ENSUITE		970	X 970	0.9	FIXED GLASS SKYLIGHT	N/A	TIMBER, LOW-E/ARGON FILLED/CLEAR EXTERNAL (OR U VALUE:2.5, SHGC 0.456)
1	LGF - DOORS	LGF-D01	ENTRY	WEST	1945	X 2400	4.7	ALUMINIUM FRAMED GLASS FRENCH DOORS	1230MM EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 7.63,SHGC:0.75
		GF-D01	BEDROOM 2	WEST	3040	X 2700	8.2	ALUMINIUM FRAMED GLASS SLIDING DOOR	1730MM EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 7.63,SHGC:0.75
		GF-D02	LIMNG	WEST	4025	X 2700	10.9	ALUMINIUM FRAMED GLASS SLIDING DOOR	1730MM EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 7.63,SHGC:0.75
]	GF - DOORS	GF-D03	BEDROOM 3	WEST	3635	X 2700	9.8	ALUMINIUM FRAMED GLASS SLIDING DOOR	1730MM EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 7.63,SHGC:0.75
		GF-D04	LAUNDRY	NORTH	900	X 2700	2.4	ALUMINIUM FRAMED GLASS HINGE DOOR	500 EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 5.7,SHGC:0.43
		GF-D05	LIVING/KITCHEN	EAST	6940	X 2700	18.7	ALUMINIUM FRAMED GLASS SLIDING DOOR	2500MM EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 7.63,SHGC:0.75
		GF-D06	MASTER BEDROOM	EAST	3635	X 2700	9.8	ALUMINIUM FRAMED FRENCH DOORS	2500MM EAVE	STANDARD ALUMINIUM, SINGLE CLEAR, (OR U-VALUE 7.63,SHGC:0.75

INSULATION REQUIREMENTS	ADDITIONAL INSULATION REQ. (R VALUE)
CONCRETE SLAB ON GROUND	NIL
SUSPENDED FLOOR ABOVE GARAGE: FRAMED (R0.7)	NIL
EXTERNAL WALL: FRAMED (WEATHERBOARD, FIBRO, METAL CLAD)	R1.3 (OR 1.7 INCLUDING CONSTRUCT)
INTERNAL WALL SHARED WITH GARAGE: PLASTERBOARD (R0.36)	
INSULATION REQURIEMENTS	ADDITIONAL INSULATION REQ. (R VALUE)
CONCRETE SLAB ON GROUND	
SUSPENDED FLOOR ABOVE GARAGE: FRAMED (R0.7)	
EXTERNAL WALL: FRAMED (WEATHERBOARD, FIBRO, METAL CLAD)	R1.3 (OR 1.7 INCLUDING CONSTRUCT)
INTERNAL WALL SHARED WITH GARAGE: PLASTERBOARD (R0.36)	
FLAT CEILING, FLAT ROOF: FRAMED	CELLING: R2.5 (UP). ROOF: FOIL/SARKING - DARK SOLAR ABSORPTANCE > 0.7

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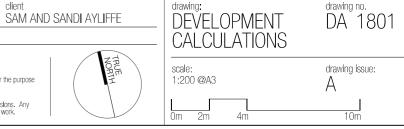


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EXISTING WALLS TO REMAIN PROPOSED NEW WALLS
EXISTING FLOOR SPACE

SED NEW WALLS FLOOR SPACE PROPOSED ADDITIONAL FLOOR SPACE LANDSCAPE AREA (DEEP SOIL)

PROPERTY BOUNDARY

LEGEND



MATERIALS STOCKPILE AREA DURING CONSTRUCTION



PROPOSED SHED FOR STORAGE DURING CONSTRUCTION PHASE



WASTE STOCK PILE AREA DURING CONSTRUCTION

SEDIMENT FENCING AS PER EPA AND COUNCIL REQUIREMENTS

EXISTING BUILDING FOR DEMOLITION SHOWN DASHED RED - NOTE REFER TO FLOOR PLANS FOR EXTENT OF DEMOLITION DETAIL - N.T.S

TYPICAL SEDIMENT FENCE

TYPICAL SEDIMENT FENCE DETAIL - N.T.S

WATER AND SEDIMENT **CONTROL MEASURES**

1. PRE-EXISTING SITE ACCESS POINTS ARE RETAINED DURING CONSTRUCTION. SITE ACCESS POINTS ARE STABILISED WITH GEO-TEXTILE FABRIC AND BLUE METAL, A VEHICLE GRID ENSURES MINIMAL SOIL PARTICLES ARE REMOVED FROM THE SITE.

2. GEO-TEXTILE SEDIMENT FENCES ARE LOCATED ALONG THE LOWER SITE BOUNDARIES TO PREVENT

3. KERBSIDE DRAINS ARE PROTECTED WITH GRAVEL SAUSAGES.

4. MATERIAL STOCKPILES ARE COVERED AND LOCATED WITHIN SEDIMENT FENCES.

5. EXCAVATED MATERIAL IS PLACED UPSLOPE OF SERVICE TRENCHES. TRENCHES ARE FILLED AND COMPACTED IMMEDIATELY AFTER INSTALATION OF

6. PAVED AREAS AND FOOTPATHS ARE SWEPT DAILY AND SEDIMENT IS COLLECTED.

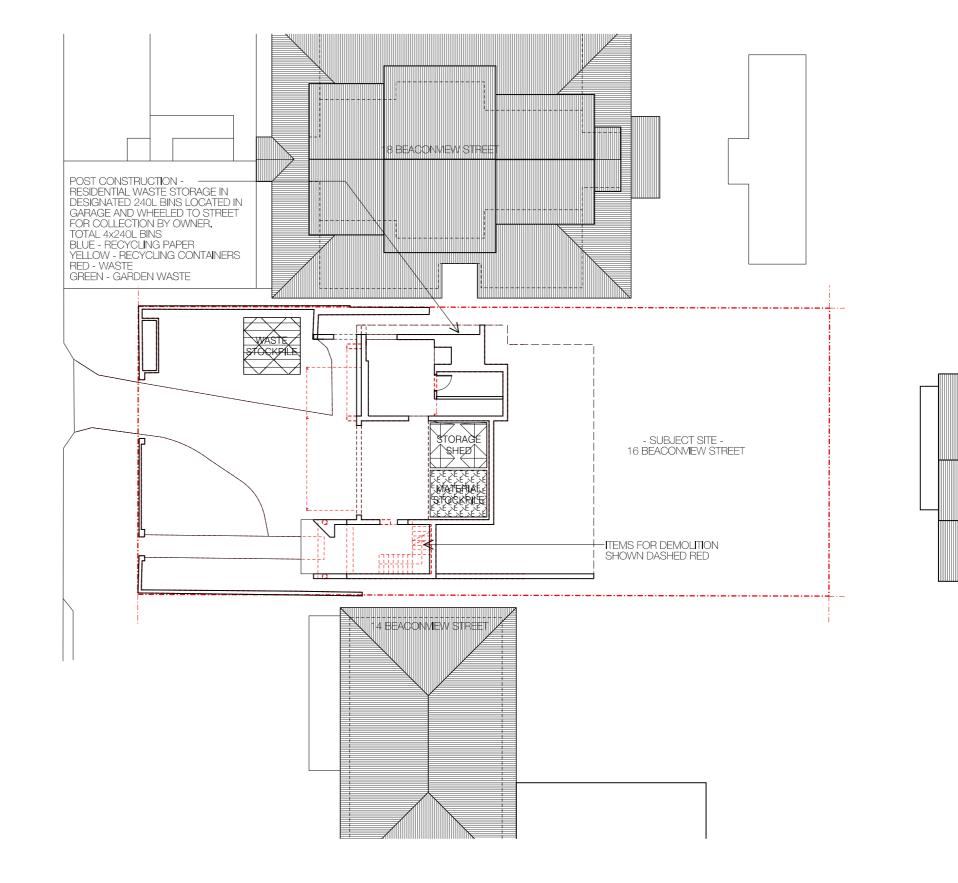
7. EROSION AND SEDIMENT CONTROLS ARE TO BE CHECKED DAILY AND REPAIRED WHEN NECESSARY.

WASTE GENERATION -CONSTRUCTION STAGE

ALL CONSTRUCTION AND WASTE MATERIALS TO BE STORED DESIGNATED AREAS NOMINATED DURING CONSTRUCTION STAGE.

ALL DEMOLITION AND EXCAVATION MATERIALS TO BE COLLECTED WEEKLY FROM SITE DURING DEMOLITION/EXCAVATION STAGE.

TYPICAL GRAVEL SAUSAGE DETAIL - N.T.S





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description

issue date

SAM AND SANDI AYLIFFE

WMP & SEDMENT DA 1901 **EROSION MANAGEMENT PLAN**

drawing issue:

10m

А

1:200 @A3

2m

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