LEGEND

LIGHTWEIGHT AWNING

SOLID BALUSTRADE TO STR. ENG DETAIL. MIN 1M HIGH

BULK HEAD

STEEL COLUMN TO ENG. DETAILS
CONCRETE SLAB TO STR. ENG. DETAILS

CHECK ON SITE GLASS PANEL - DARK RED

CERAMIC TILING

BAL1 BH COL CONC COS C1 CT1 CT2 DP EJ EP1

CIRCULAR COLORBOND U.N.O. TO HYDR. ENG DETAILS

EXPANSION JOINT

EXTERNAL PAINT FINISH - LIGHT GREY.

PRE-CAST CONCRETE EXTERNAL PAINT FINISH - MID GREY. EP2

PRE-CAST CONCRETE

EP3 EXTERNAL PAINT FINISH - DARK GREY.

PRE-CAST CONCRETE

EXTERNAL PAINT FINISH - DARK RED.
PRE-CAST CONCRETE EP4

EX EXGL FFL FL G

EXISTING GROUND LEVEL

FLASHING
COLORBOND HALF ROUND EAVES GUTTER TO HYDR. ENG DETAIL
ALUMINIUM FRAMED WINDOW & DOORS POWDERCOAT

GL1

MONUMENT AND WINDOWS / U.N.O GRATED DRAIN

NOT TO SCALE PLASTERBOARD

OVERFLOW

ON SITE DETENTION TANK TO STR. ENG DETAIL
STEEL ROLLER DOOR - MONUMENT (UNO)
RELATIVE LEVEL (EQUIVALENT TO FINISHED FLOOR LEVEL)
RAINWATER HEAD

NTS PB OF OSD RD1 RL RWH RWO RWT SD SFL WPM RAINWATER NEAD
RAINWATER OUTLET
RAINWATER TANK
SMOKE DETECTORS TO CODE
STRUCTURAL FLOOR LEVEL
WATERPROOF MEMBRANE







DRAWING LIST	
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A001 A002 A003

STREETSCAPE 65-75 BASSET STREET COVER PAGE A104 ROOF PLAN SITE PLAN AND SITE ANALYSIS
DEMOLITION PLAN AND EXCAVATION AND FILL PLAN
LANDSCAPE PLAN AND PUBLIC DOMAIN PLAN STREETSCAPE TENGAH CRESCENT CHARACTER ANALYSIS A201 A202 A203 NORTH ELEVATION PERSPECTIVE A - AERIAL FROM CORNER OF TENGAH CRESCENT AND BASSETT STREET SOUTH ELEVATION EAST ELEVATION GROUND FLOOR PLAN A204 PERSPECTIVE B - VIEW FROM BASSETT STREET WEST ELEVATION FIRST FLOOR PLAN SECOND FLOOR PLAN PERSPECTIVE C - VIEW FROM CORNER OF TENGAH
CRESCENT AND BASSETT STREET A221 SECTION A-A SK06 PERSPECTIVE D - VIEW FROM TENGAH CRESCENT SECTION B-B

SHADOW DIAGRAM - WINTER 9am SHADOW DIAGRAM - WINTER 12pm SHADOW DIAGRAM - WINTER 3pm SK08 SK09 FLOOR SPACE RATIO BUILDING IDENTIFICATION SIGNAGE SK12 FLOOD VOLUME CALCULATIONS

NOTIFICATION PLAN

ISSUED FOR DEVELOPMENT APPLICATION

LEVEL 2 / 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060





NTS @ A3

DEC 2022



SITE CONTEXT

THE PROPOSAL HAS BEEN DESIGNED TO SET THE STANDARD FOR A STORAGE FACILITY THAT PRIORITISES AND RESPECTS ITS SITE CONTEXT. THE PROPOSAL HAS ANALYSED AND PICKED THE BEST ELEMENTS OF THE STREET AND CONTEXT AND IMPROVED EACH ITEM. THE PROPOSAL HAS BEEN DESIGNED TO SET THE STANDARD FOR HIGH QUALITY DESIGN IN AN INDUSTRIAL SETTING ITS USE AS VEHICLE STORAGE IS COMPATIBLE WITH THE AREA AND WILL HAVE MINIMAL IMPACT ON RESIDENTIAL NEIGHBOURS OPPOSITE.

1. TOPOGRAPHY

TOPOGRAPHY HAS A MINOR SLOPE TOWARDS THE SOUTH.

2. PUBLIC DOMAIN AND GROUND PLANE

THE PROPORSAL IS VISUALLY WELCOMING TOWARDS BASSETT STREET. THE PROPOSAL ADDS A HIGH QUALITY DESIGN TO THE CORNER OF TENGAH CRESCENT AND BASSETT STREET AND ENRICHES THE LANDSACAPING QUALITY AND QUANTITY ON THE GROUND PLANE. PLEASE REFER TO PUBLIC DOMAIN PLAN.

3. WATER AS A NATURAL & CONNECTED SYSTEM

THE PROPOSAL WILL BE ELEVATED ON CONCRETE PIERS TO ALLOW FLOODWATER TO FLOW BELOW AND REDUCE THE BUILT VOLUME THAT CURRENTLY EXISTS ON THE SITE. THE DEEP SOIL PLANTING AND NATIVE VEGETATION LOCATED NEAR THE RAINWATER TANK IS PLACED TO REFLECT AND RESPECT THE DIRECTION OF LIKELY STORMWATER AND FLOODING WATER FLOW. FOUR 20,000L RAINWATER TANKS WILL COLLECT RAINWATER FROM THE ROOF FOR RE-USE IN TOILETS AND FOR LANDSCAPE IRRIGATION.

4. TREE CANOPY & DEEP SOIL AND NATURAL & CONNECTED SYSTEMS

THE SELECTION OF HIGH QUALITY ENDEMIC NATIVE PLANT SPECIES, SUCH AS EUCALYPTUS ROBUSTA (EUCALYPT), CORYMBIA MACULATA (SPOTTED GUM), WESTRINGIA FRUTICOSA (COASTAL ROSEMARY) ARE SOME OF THE PLANTS THAT WILL BE USED TO LANDSCAPE THE STREET FRONTAGE WITH DEEP SOIL PLANTING. REFER TO LANDSCAPE PLAN.

5. SPATIAL ARRANGEMENT HIERARCHY

THE PROPOSED BUILDING ARTICULATES THE SETBACKS AND HAS A STEPPED FORM WITH A GREEN EDGE, REDUCING BULK AND SCALE.

6. PEDESTRIAN AMENITY & SAFETY

THE PROPOSAL RETAINS THE EXISTING BASSETT STREET FOOTPATH. REFER TO TRAFFIC ENGINEER CONSULTANT REPORT.

7. INCORPORATING EXISTING VEHICLE ENTRIES

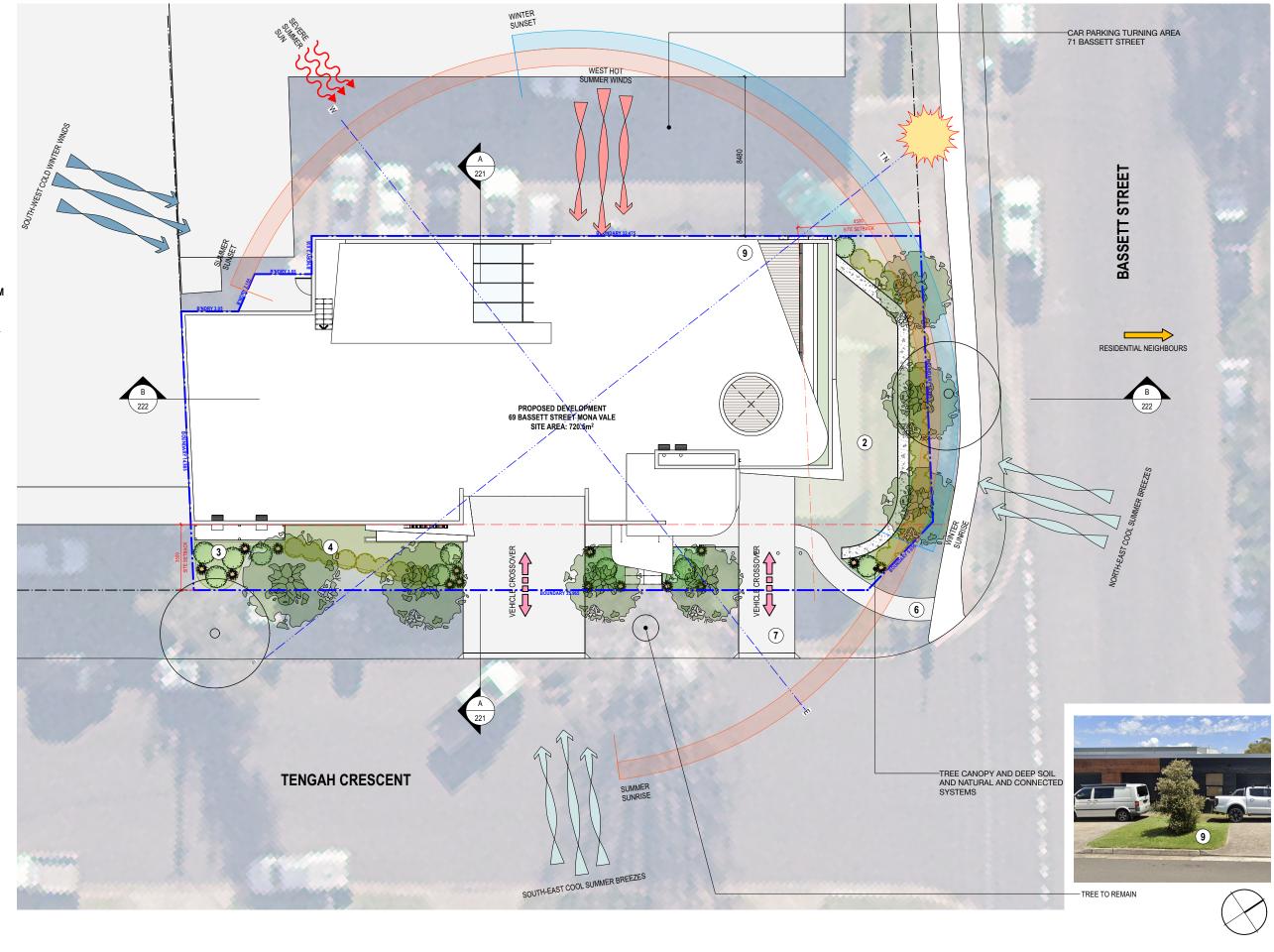
REFER TO TRAFFIC ENGINEER CONSULTANT REPORT.

8. VEGETATION

THE CURRENT SITE HAS NO VEGETATION OTHER THAN GRASS AND THREE SMALL TREES (INCLUDING ONE TREE BEING

9. SOLAR ACCESS

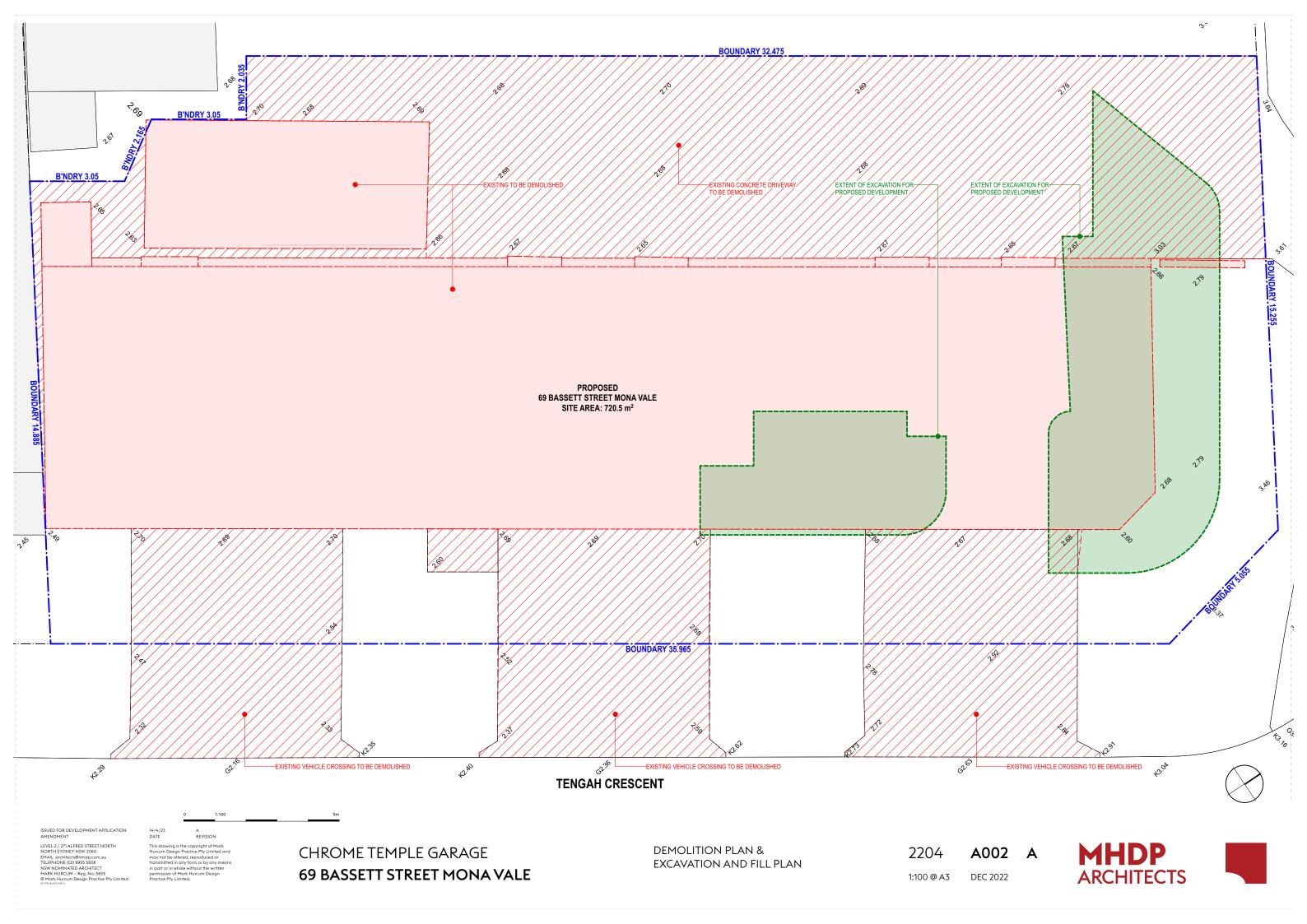
THE PROPOSAL IS PROTECTED AGAINST THE HARSH WESTERLY SUN, WHILE OPENING UP TO CATCH THE NORTHERN LIGHT. THE VOID WITHIN THE BUILDING BRINGS IN NATURAL LIGHT.

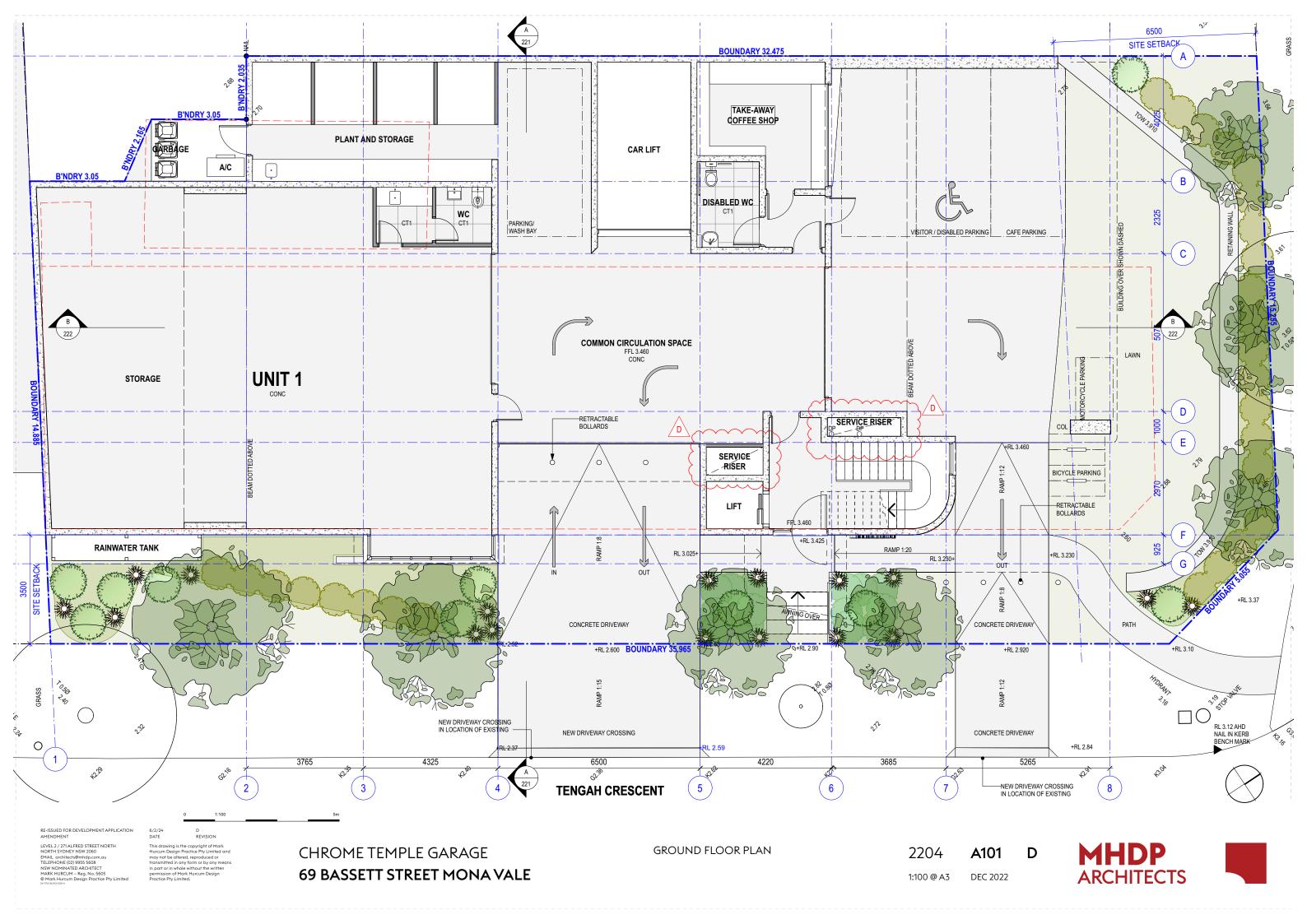


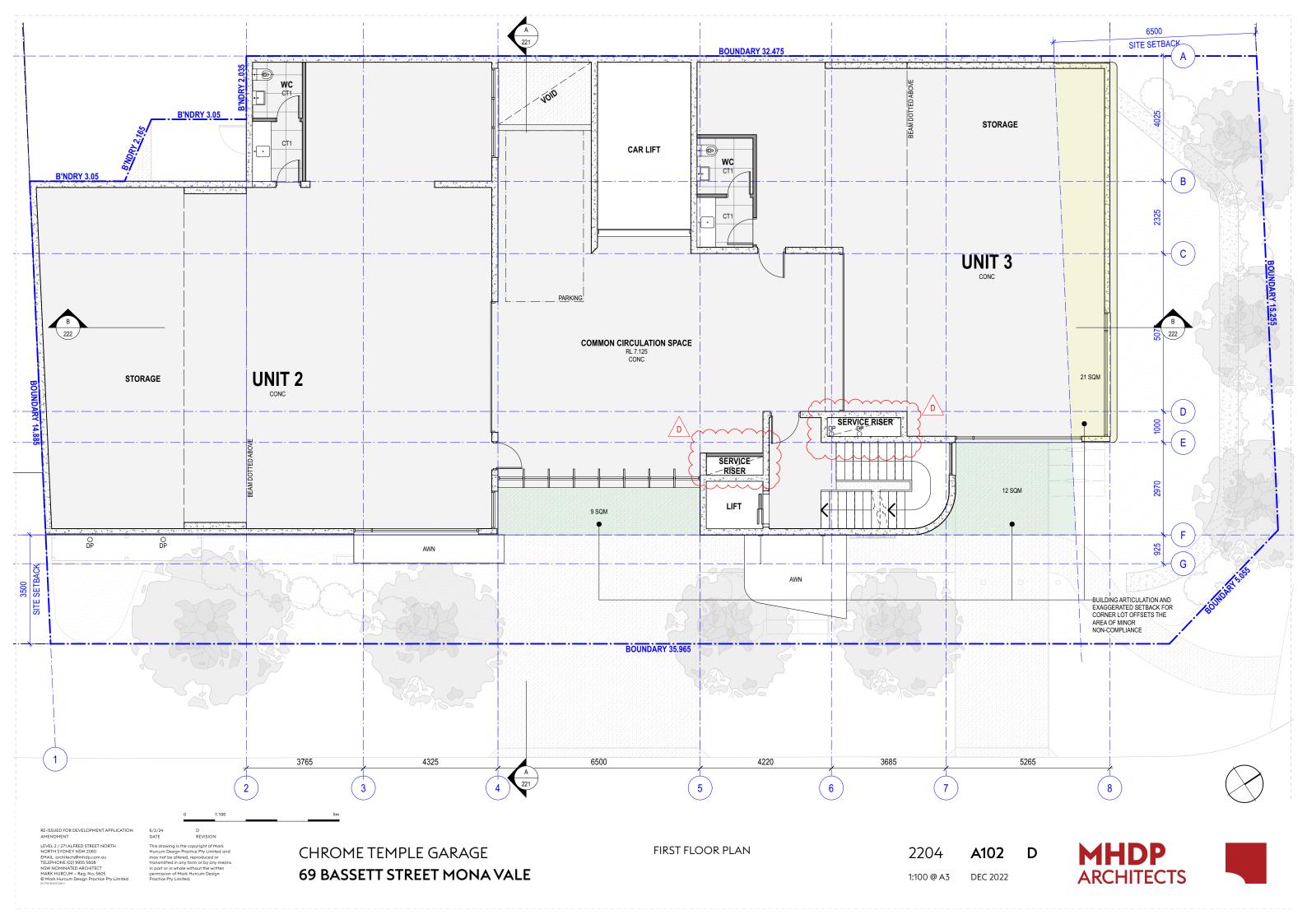
DEC 2022

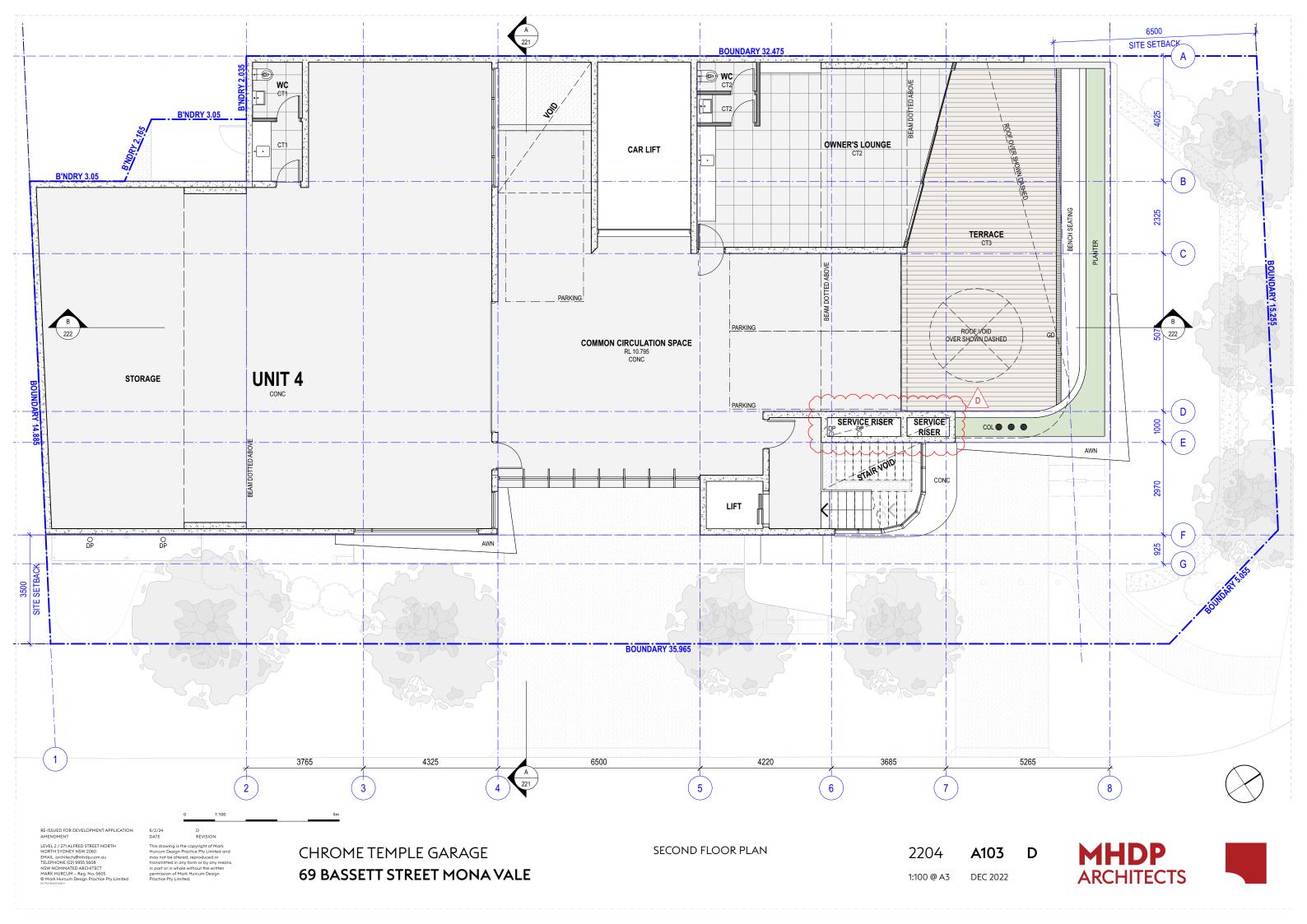


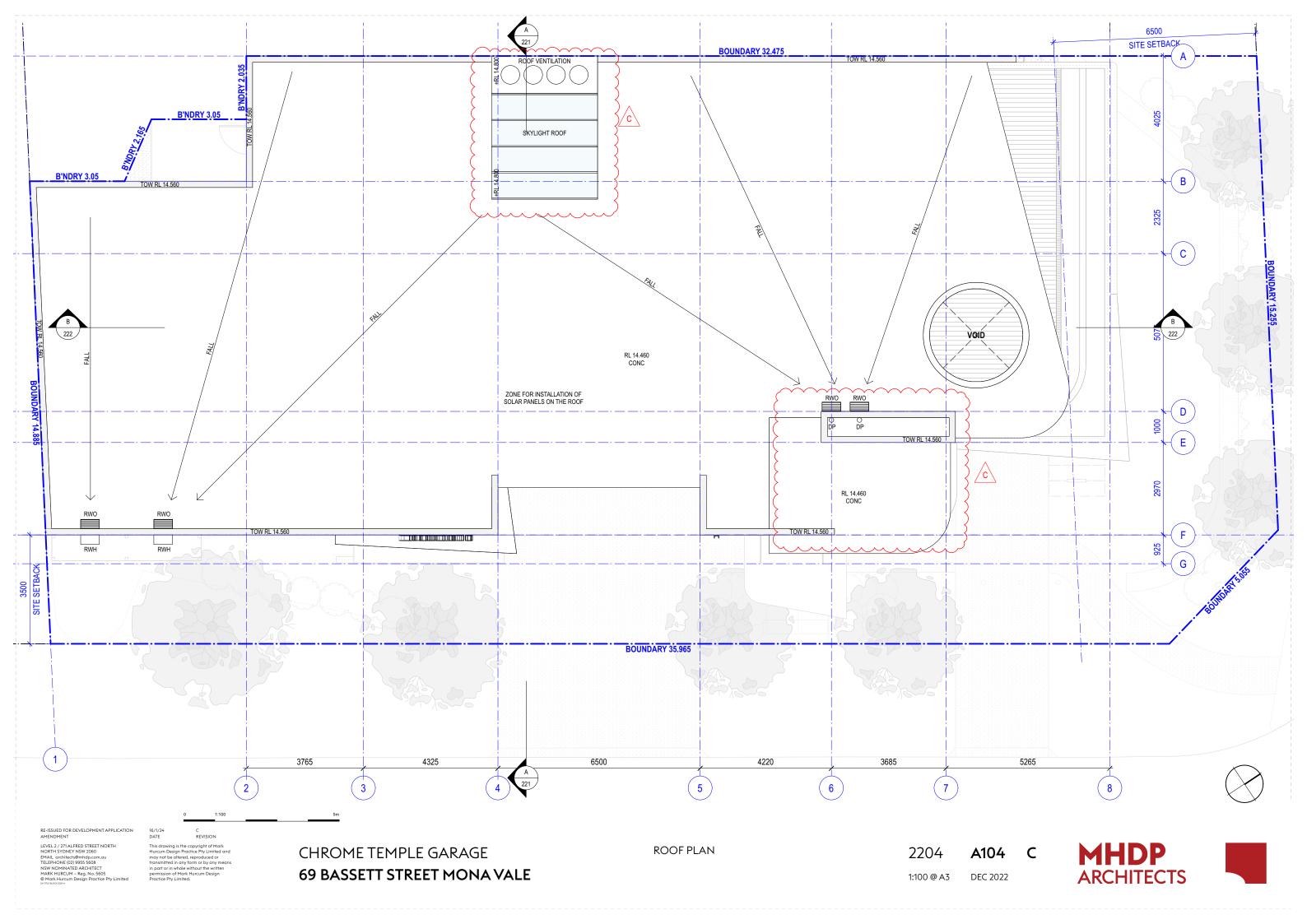


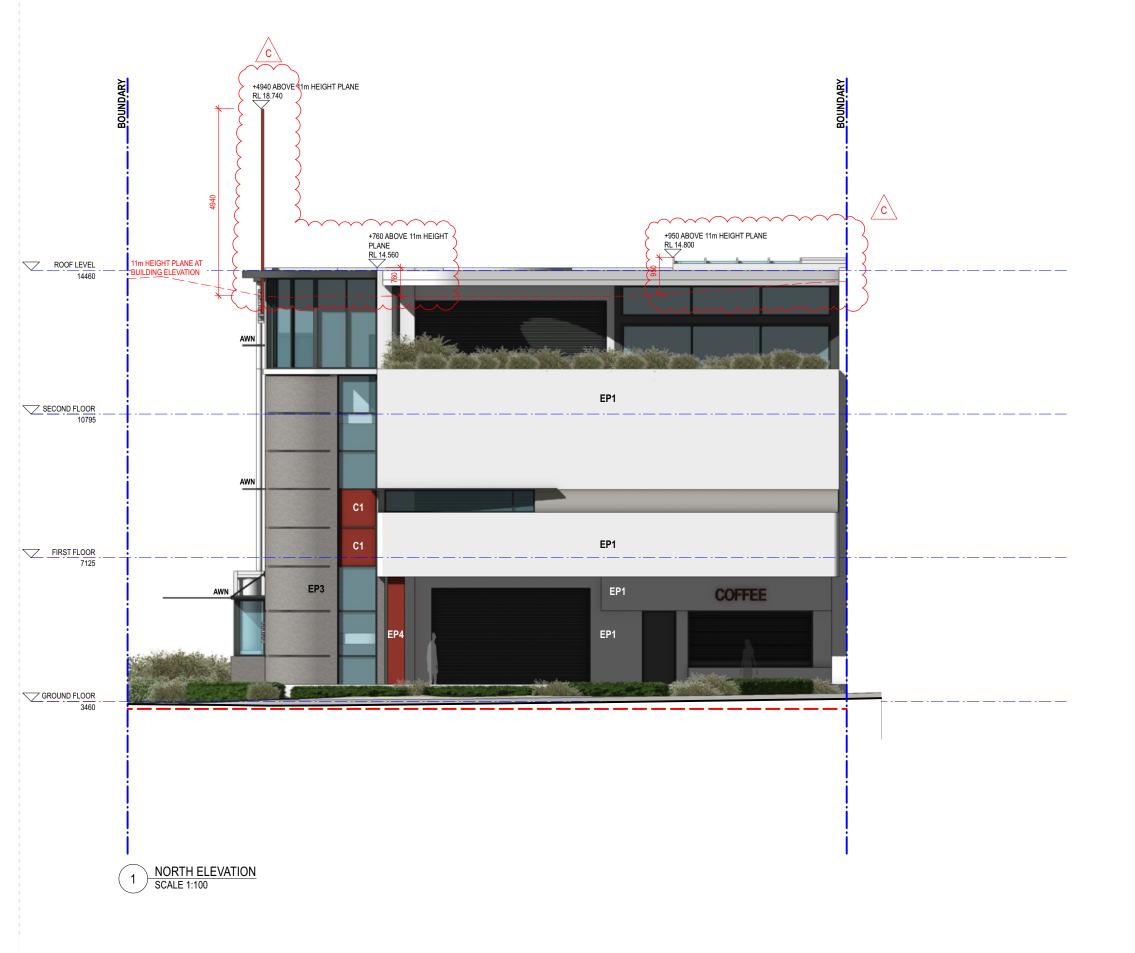












EXTERNAL FINISHES

EP1 PAINT FINISH LIGHT GREY PRE-CAST CONCRETE

EP2 PAINT FINISH MID GREY PRE-CAST CONCRETE



PAINT FINISH DARK GREY PRE-CAST CONCRETE



PAINT FINISH DARK RED PRE-CAST CONCRETE



C1 GLASS PANEL DARK RED



STEEL ROLLER DOOR MONUMENT (UNO)



ALUMINIUM FRAMED WINDOWS AND DOORS POWDERCOAT MONUMENT (UNO)



METAL AWNING

NORTH ELEVATION

LEVEL 2 / 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060 EMAIL architects@mtdp.com.au TELEPHONE (02) 9955 508 NSW NOMINATED ARCHITECT MARK HURCUM - Reg. No. 5605 © Mark Hurcum Design Practice Pty Limited

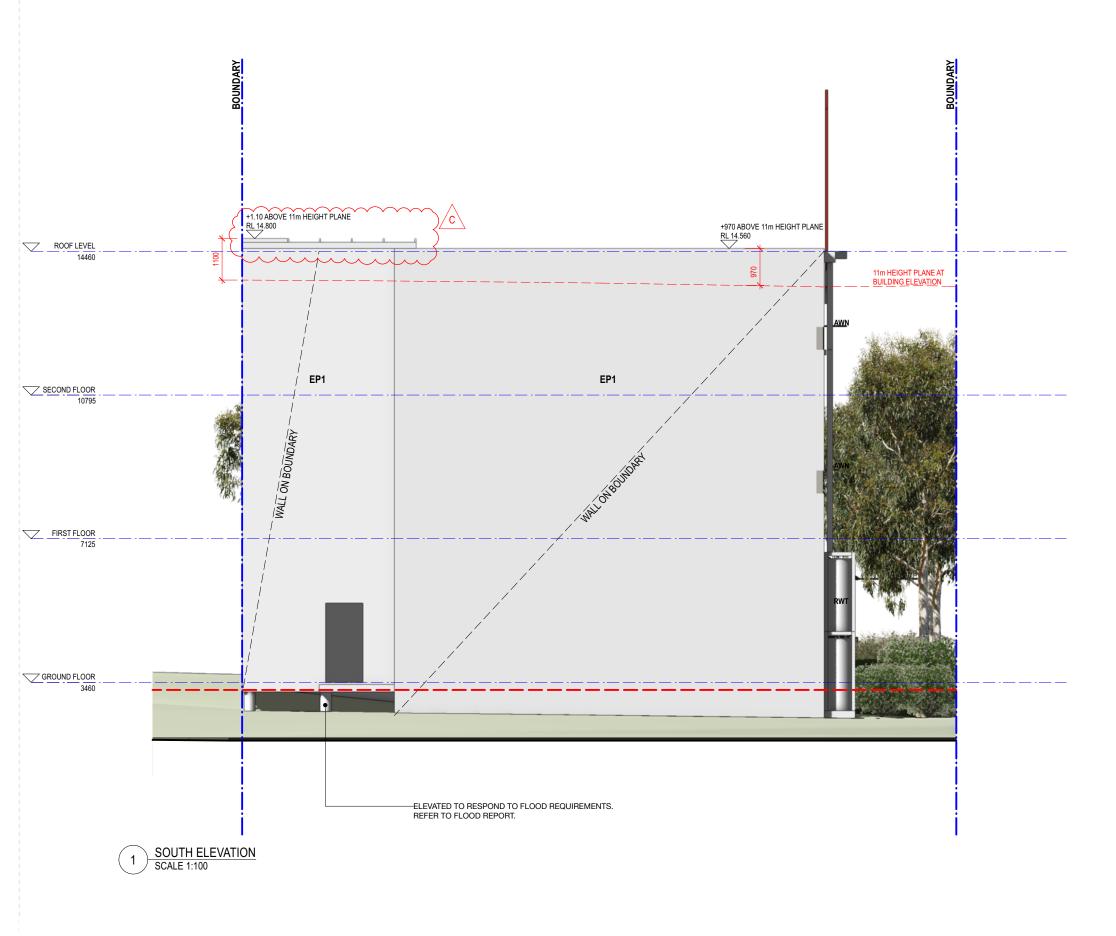
CHROME TEMPLE GARAGE 69 BASSETT STREET MONA VALE 2204

1:100 @ A3

DEC 2022

A201 C





RE-ISSUED FOR DEVELOPMENT APPLICATION AMENDMENT

VEX. 12 / 27 ALFRED STREET NORTH This drawing is PURIT SYDNEY NSW 2060 Hurcum Design Hull Carchitect-Symmody. Common Street Comm

16/1/24 C
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CHROME TEMPLE GARAGE

69 BASSETT STREET MONA VALE

SOUTH ELEVATION

2204 1:100 @ A3 A202 C

DEC 2022





EAST ELEVATION

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CHROME TEMPLE GARAGE

69 BASSETT STREET MONA VALE

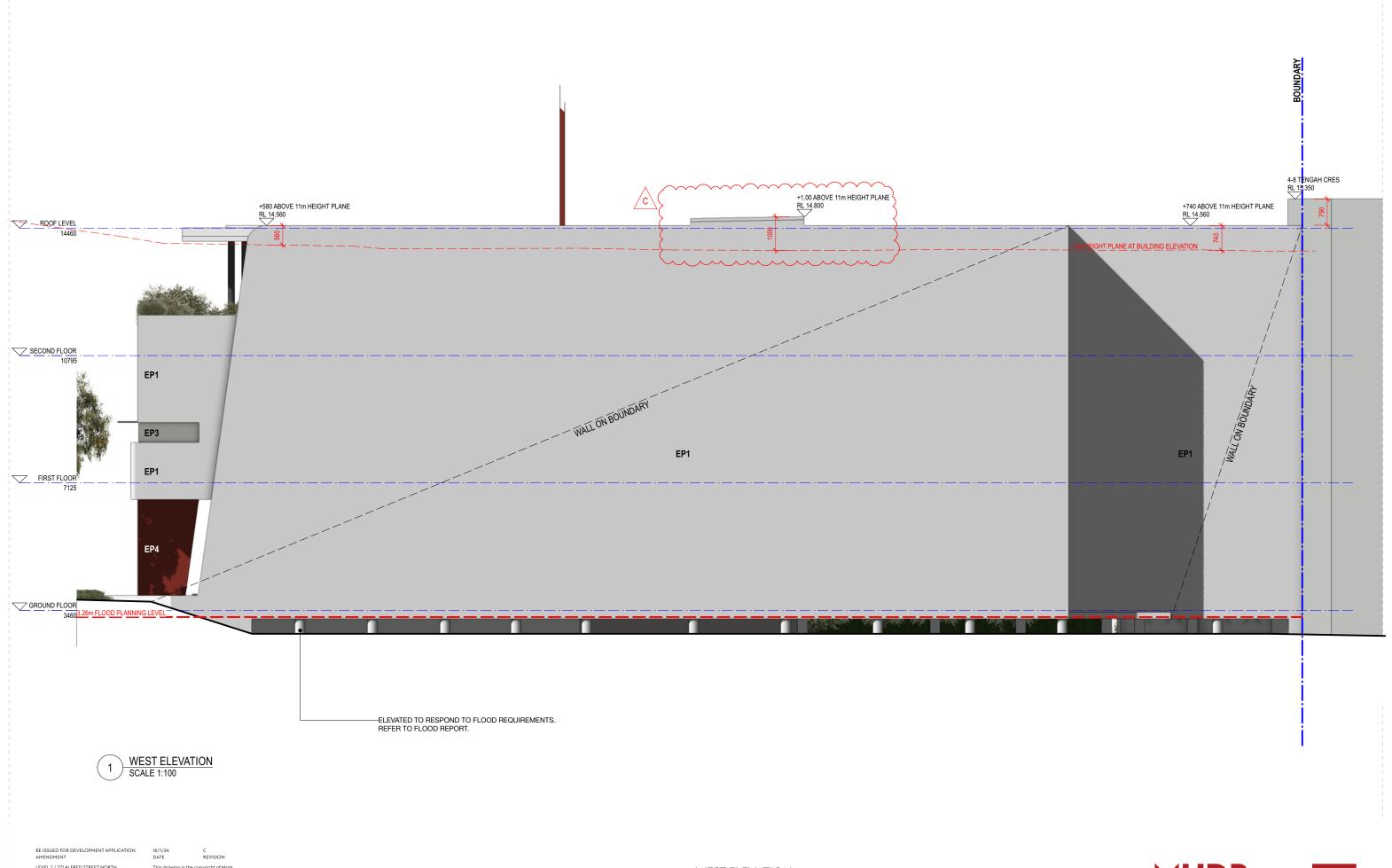
2204

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A203 C

DEC 2022





LEVEL 2 / 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060

CHROME TEMPLE GARAGE 69 BASSETT STREET MONA VALE **WEST ELEVATION**

2204 1:100 @ A3 A204 C

DEC 2022



ENVIRONMENTAL FEATURES

THE PROPOSAL HAS BEEN DESIGNED TO SET THE STANDARD FOR A STORAGE FACILITY THAT PRIORITISES AND RESPECTS THE ENVIRONMENT. THE PROPOSAL IS HIGHLY EFFICIENT AND WILL INCLUDE, OFF-SITE CONSTRUCTION, CONCRETE PANEL STANDARDISATION, WHICH WILL REDUCE WASTE. FLOOD SENSITIVE DESIGN, NATIVE PLANTING, GREEN EDGES, ATRIUMS AND A TERRACE GARDEN EDGE WILL ALL WORK TO CREATE A NEW HIGH QUALITY DESIGN STANDARD FOR ENVIRONMENTALLY SUSTAINABLE DESIGN WITHIN THE EXISTING INDUSTRIAL CONTEXT AND BROADER NORTHERN BEACHES AREA

ENERGY & WATER SAVING DESIGN AND DEVICES

THE PROPOSED BUILDING WILL USE NATURAL LIGHT, NATURAL VENTILATION, CROSS VENTILATION AND THERMAL MASS TO REGULATE THE ENERGY USAGE OF THE BUILDING. TOILETS WILL USE WATER COLLECTED FROM THE ON-SITE RAINWATER TANK. SOLAR-PANELS WILL PROVIDE POWER TO THE BUILDING.

ATRIUM

NATURAL VENTILATION. NATURAL LIGHT.

THE ATRIUM WILL CONNECT THE GROUND FLOOR TO THE ROOF. CROSS-VENTILATION WILL BE ENCOURAGED VIA THE OPENING IN THE ROOF, ALLOWING AIR TO CIRCULATE THROUGHOUT THE BUILDING AND HOT AIR TO RISE AND BE EXPELLED OUT OF THE ROOF, ALL UNITS WILL HAVE ACCESS TO NATURAL VENTILATION AND NATURAL LIGHT.

AIR-CONDITIONING SYSTEM

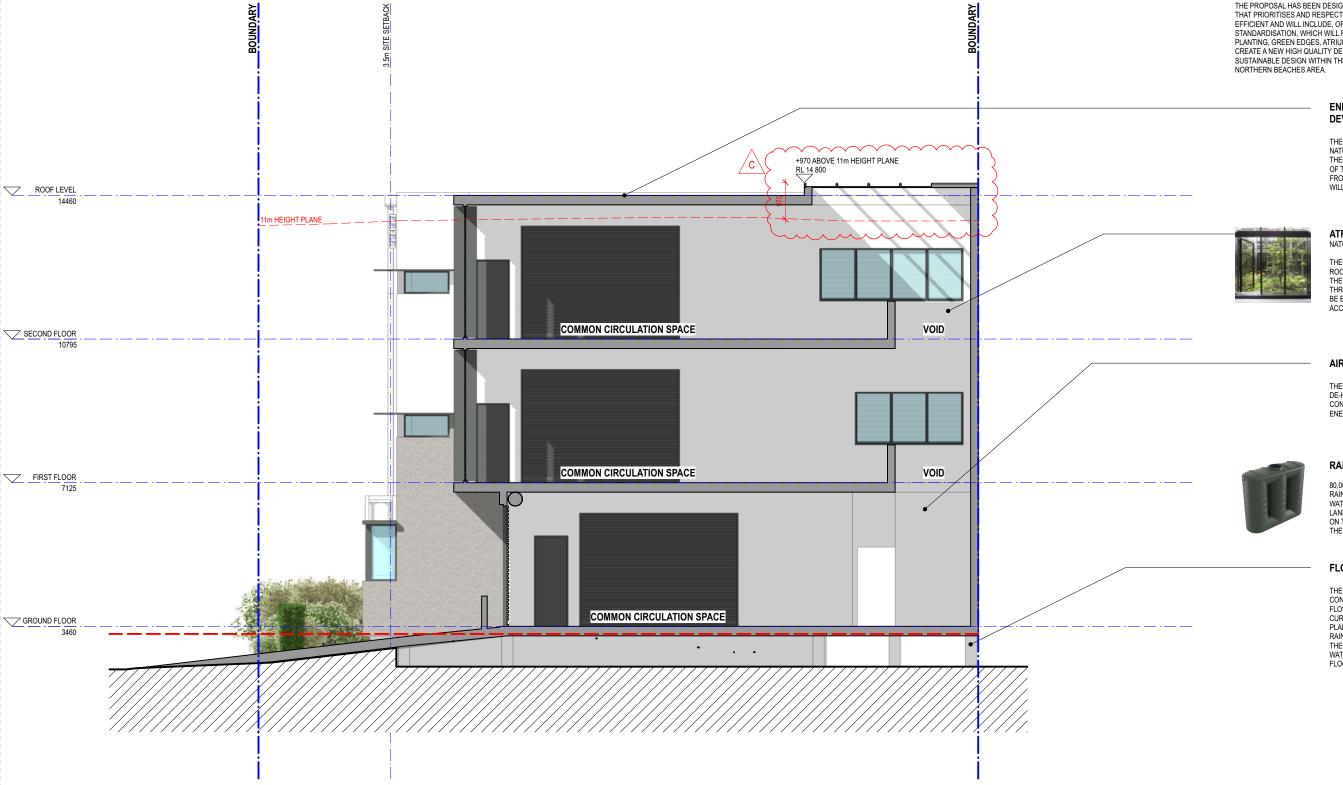
THE AIR-CONDITIONING SYSTEM WILL ACT AS A DE-HUMIDIFIER FOR THE CAR COLLECTIONS AND WILL BE CONNECTED TO THE SOLAR PANELS TO MAKE THEM ENERGY NEUTRAL.

RAINWATER TANK

80,000L RAINWATER TANKS WILL BE USED TO COLLECT RAINWATER FROM THE ROOF AND FOR IRRIGATION. THIS WATER WILL BERE-USED FOR IRRIGATION IN TOILETS AND LANDSCAPE IRRIGATION. THE RAINWATER TANK IS VISIBLE ON THE EXTERIOR OF THE BUILDING AND CELEBRATED IN THE STREETSCAPE.

FLOOD RESPONSE

THE PROPOSED BUILDING WILL BE ELEVATED WITH CONCRETE PIERS. IT WILL ALLOW FLOODWATER TO FLOW BELOW AND REDUCE THE BUILT VOLUME THAT CURRENTLY EXISTS ON THE SITE. THE DEEP SOIL PLANTING AND NATIVE VEGETATION LOCATED NEAR THE RAINWATER TANK IS PLACED TO REFLECT AND RESPECT THE DIRECTION OF LIKELY STORMWATER AND FLOOD WATER FLOW. PLEASE REFER TO STORMWATER AND FLOODING CONSULTANT REPORTS.



ISSUED FOR DEVELOPMENT APPLICATION RFI AMENDMENT

LEVEL 2 / 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060 EMAIL architects@mhdp.com.au TELEPHONE (02) 9955 5608 NSW NOMINATED ARCHITECT MARK HURCUM - Reg. No. 5605 @ Mark Hurcum Design Practice Pty Limited 8/12/23 B
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CHROME TEMPLE GARAGE **69 BASSETT STREET MONA VALE**

SECTION A-A

2204

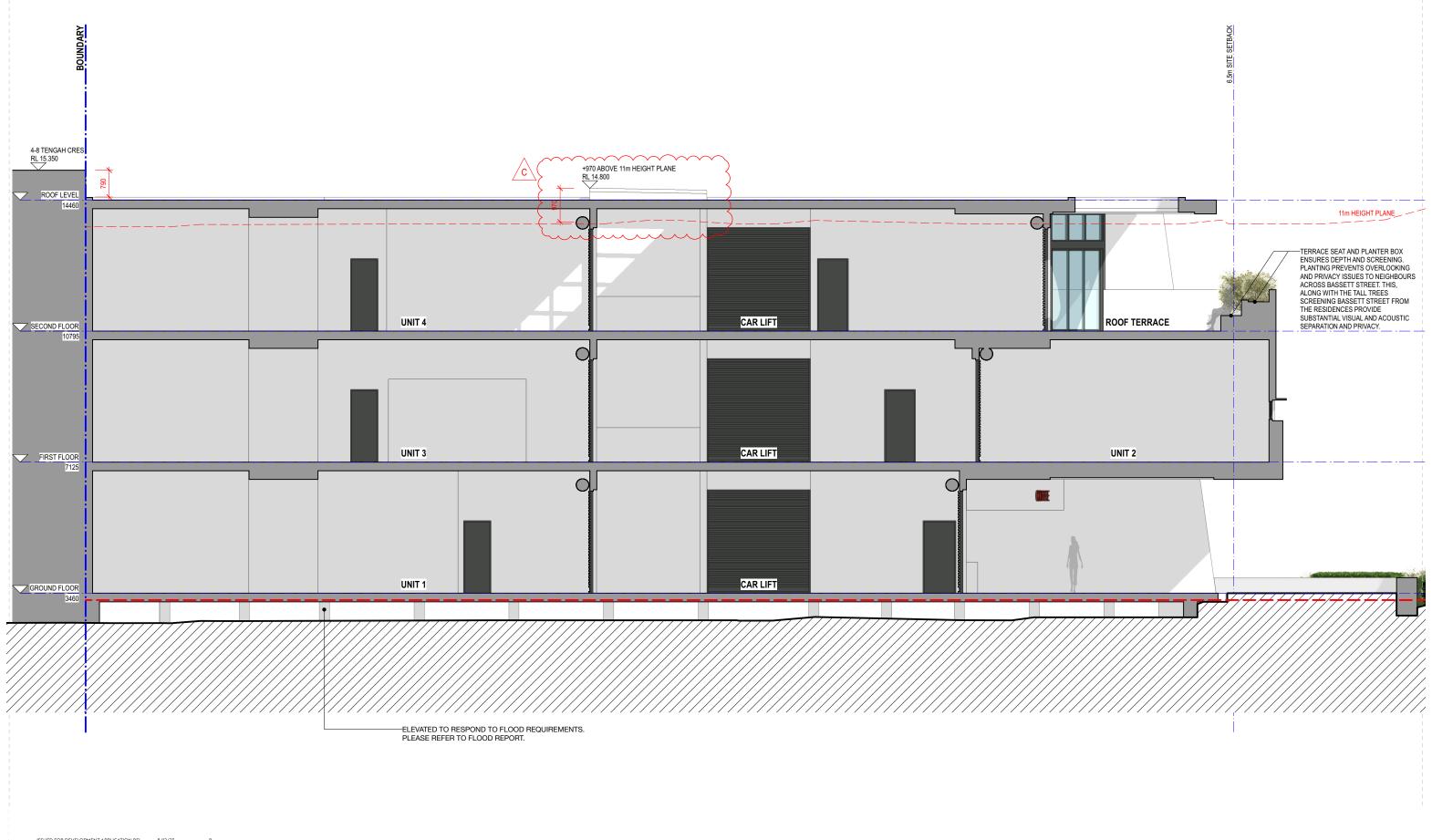
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A221

DEC 2022

В





ISSUED FOR DEVELOPMENT APPLICATION RFI AMENDMENT

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EMAIL architects@mindp.com.au
TELEPHONE (02) 9955 5608
NSW NOMINATED ARCHITECT
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Ø Mark Hurcum Design Practice Pty Limited

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CHROME TEMPLE GARAGE

69 BASSETT STREET MONA VALE

SECTION B-B

2204 1:100 @ A3 A222 B

DEC 2022





BASSETT STREET CONTEXT STREETSCAPE



VIEW TOWARDS MITRE 10 BASSETT STREET



NOTE EXISTING TREE COVER TO RESIDENTIAL NEIGHBOURS

CONTEXT TO WEST OF STREET. PROPOSED SETBACK COMPLIES WITH STREET CONTEXT.

CONTEXT TO EAST OF STREET. NEIGHBOURS NON-COMPLYING LANDSCAPE SETBACK

ISSUED FOR DEVELOPMENT APPLICATION

BASSETT STREET CONTEXT

PHOTOGRAPH STUDY

NTS @ A3

FEB 2023



4-8 TENGAH CRESCENT MONA VALE THREE-STOREY DA APPROVED PROPOSAL

SUBJECT SITE **69 BASSETT STREET** MONA VALE

PROPOSED
THREE-STOREY BUILDING



TENGAH CRESCENT

DIRECTION TOWARDS TENGAH CRESCENT

TENGAH CRESCENT ELEVATION A

10 TENGAH CRESCENT MONA VALE
EXISTING
TWO-STOREY BUILDING

4-8 TENGAH CRESCENT MONA VALE THREE-STOREY
DAAPPROVED PROPOSAL

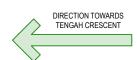
SUBJECT SITE 69 BASSETT STREET MONA VALE PROPOSED THREE-STOREY BUILDING

BASSETT STREET

RESIDENTIAL AREA



TENGAH CRESCENT



TENGAH CRESCENT SITE SECTION

ISSUED FOR DEVELOPMENT APPLICATION AMENDMENT

LEVEL 2 / 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060

NTS @ A3

DEC 2022







CHROME TEMPLE GARAGE 69 BASSETT STREET MONA VALE PERSPECTIVE A AERIAL FROM CORNER OF TENGAH CRESCENT AND BASSETT STREET

NTS @ A3

SK03 A

FEB 2023





NTS @ A3 FEB 2023





NTS @ A3

FEB 2023







CHROME TEMPLE GARAGE 69 BASSETT STREET MONA VALE

VIEW FROM TENGAH CRESCENT

NTS @ A3

SK06 A





4-8 TENGAH CRESCENT

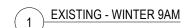
PROPOSED SITE

TENGAH CRESCENT

ADDITIONAL OVERSHADOWING

71 BASSETT STREET

PROPOSED - WINTER 9AM



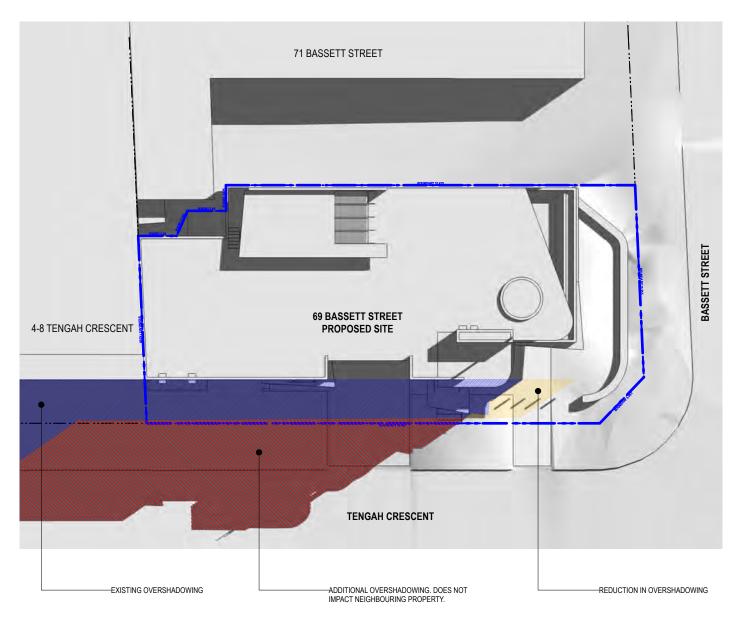


1:300 @ A3 FEBRUARY 2023









PROPOSED - WINTER 12PM



1:300 @ A3

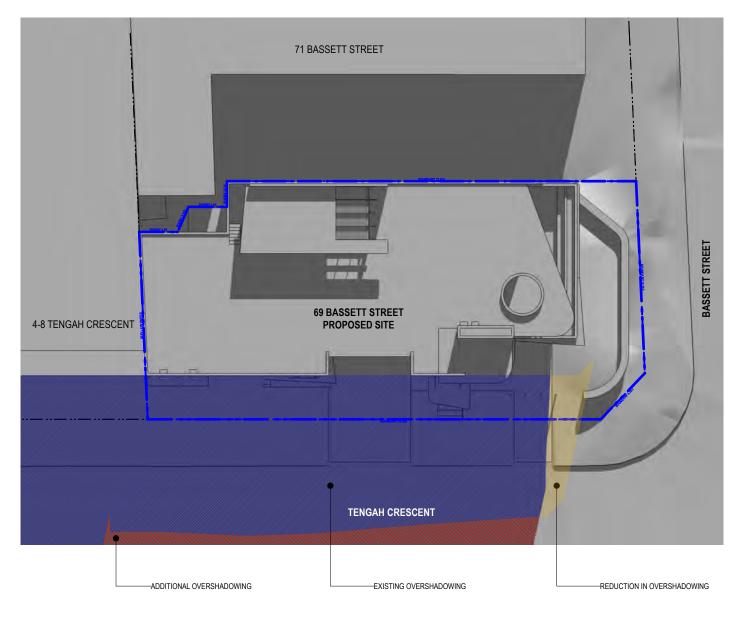
FEBRUARY 2023











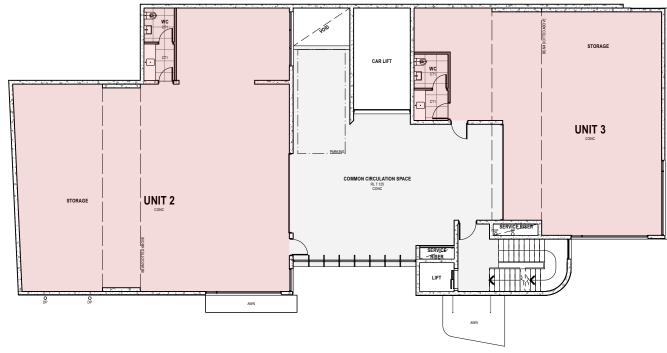
PROPOSED - WINTER 3PM



1:300 @ A3 FEBRUARY 2023







GROUND FLOOR

214 SQM FIRST FLOOR

313 SQM

SECOND FLOOR 231 SQM

TOTAL: 758 SQM SITE AREA: 720.5 SQM

FSR: 1:1

PROPOSAL: 1.05:1

5% NON-COMPLIANCE

gross floor area means the sum of the floor area of each floor of a building measured from the internal face of external walls, or from the internal face of walls separating the building from any other building, measured at a height of 1.4 metres above the floor, and includes—

- at a neignt of 1.4 metres above the floor, and includes—

 (a) the area of a mezzanine, and

 (b) habitable rooms in a basement or an attic, and

 (c) any shop, auditorium, cinema, and the like, in a basement or attic, but excludes—

- but excludes—

 (d) any area for common vertical circulation, such as lifts and stairs, and

 (e) any basement—

 (i) storage, and

 (ii) vehicular access, loading areas, garbage and services, and

 (f) plant rooms, lift towers and other areas used exclusively for mechanical services or ducting, and

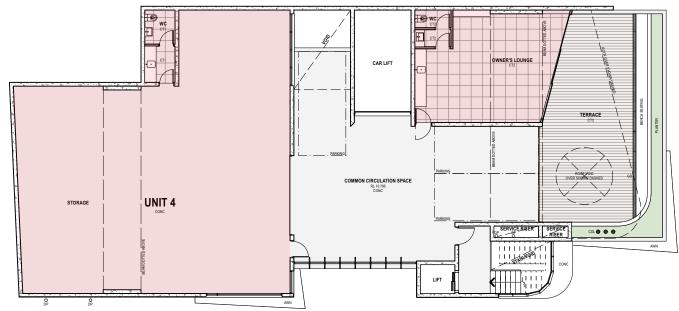
 (g) car parking to meet any requirements of the consent authority (including access to that car parking), and

 (h) any space used for the loading or unloading of goods (including access to it), and

 (i) terraces and balconies with outer walls less than 1.4 metres high, and

 (j) voids above a floor at the level of a storey or storey above.

- 4.5 Calculation of floor space ratio and site area
- (1) Objectives The objectives of this clause are as follows—
- (a) to define floor space ratio,
- (b) to set out rules for the calculation of the site area of development for the purpose of applying permitted floor space ratios, including rules to—
- (i) prevent the inclusion in the site area of an area that has no significant development being carried out on it, and
- (ii) prevent the inclusion in the site area of an area that has already been included as part of a site area to maximise floor space area in another building, and (iii) require community land and public places to be dealt with separately.
- (2) Definition of "floor space ratio" The floor space ratio of buildings on a site is the ratio of the gross floor area of all buildings within
- (4) Exclusions from site area The following land must be excluded from the site area—
- (a) land on which the proposed development is prohibited, whether under this Plan or any other law,
- (b) community land or a public place (except as provided by subclause (7)).





RE-ISSUED FOR DEVELOPMENT APPLICATION

LEVEL 2 / 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060

CHROME TEMPLE GARAGE 69 BASSETT STREET MONA VALE



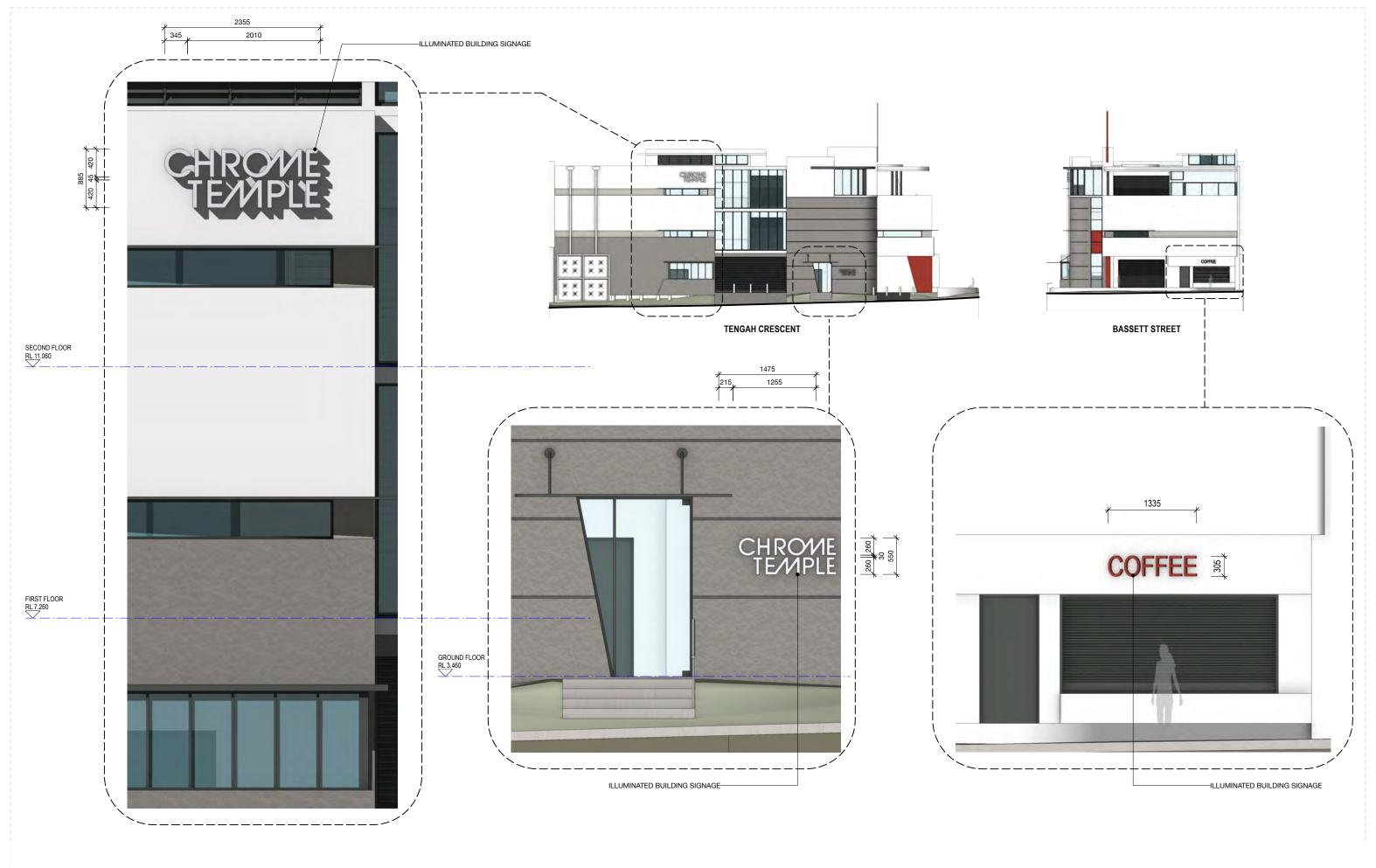
2204

1:200 @ A3

SK10

DEC 2022





ISSUED FOR DEVELOPMENT APPLICATION AMENDMENT

CHROME TEMPLE GARAGE 69 BASSETT STREET MONA VALE **BUILDING IDENTIFICATION SIGNAGE**

2204 1:50 @ A3 SK11

FEB 2023







GLA:

UNIT 1: 140 SQM TAKE-AWAY COFFE SHOP: 18 SQM UNIT 2: UNIT 3: 105 SQM

UNIT 4: 165 SQM 40.5 SQM OWNERS LOUNGE:

TOTAL: 634.5 SQM

According to the Method of Measurement for Lettable Area from the Property Council of Australia:

"Gross Lettable Area is the floor space contained within a tenancy at each floor level using the following rules:

2.1.1 in the case of external building walls, measuring from the dominant portion of the outside faces of walls of the

additional facilities specially constructed for individual tenants that are not covered in section 2.3

Excluded from the lettable area of each tenancy in a multiple tenanted building area:

Excluded from the lettable area of each tenancy in a multiple tenanted building area:

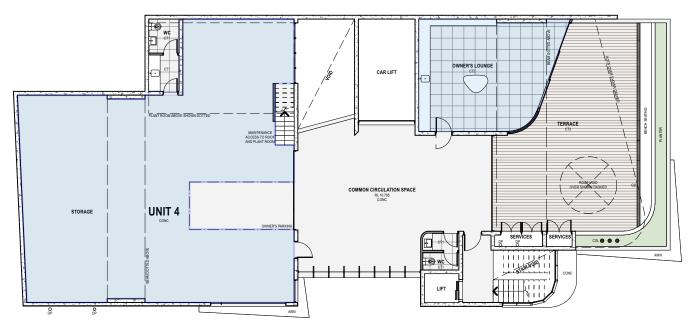
2.3.1

the following areas:
stairs, accessways, fire stairs, toilets, recessed doorways, cupboards, telecommunications cupboards, fire hose reel cupboards, lift shafts, escalators, smoke lobbies, plant/motor rooms; and ten rooms and other service areas;
where all are provided as standard facilities in the building;
areas set aside for the provision of services, such as electrical or telephone ducts and air conditioning risers to the floor, where such facilities are standard facilities in the building;
areas dedicated as public spaces or thoroughfares that are non for exclusive use of occupiers of the floor or building, such as foyers, atria and accessways in lift and building service areas; areas and accessways set aside for use by service vehicles and for delivery of goods, where such areas are not for the exclusive use of occupiers of a tenancy.

Treatment of Balconies, Verandahs etc.

певаниет от высолем, veranuaris еtc.
Balconies, terraces, planter boxes, verandahs, awnings and covered areas should be excluded from tenancy area calculations..."

http://gowproperty.com.au/wp-content/uploads/2017/07/BOMA-Method-of-Measurement-Pages-1_23.pdf





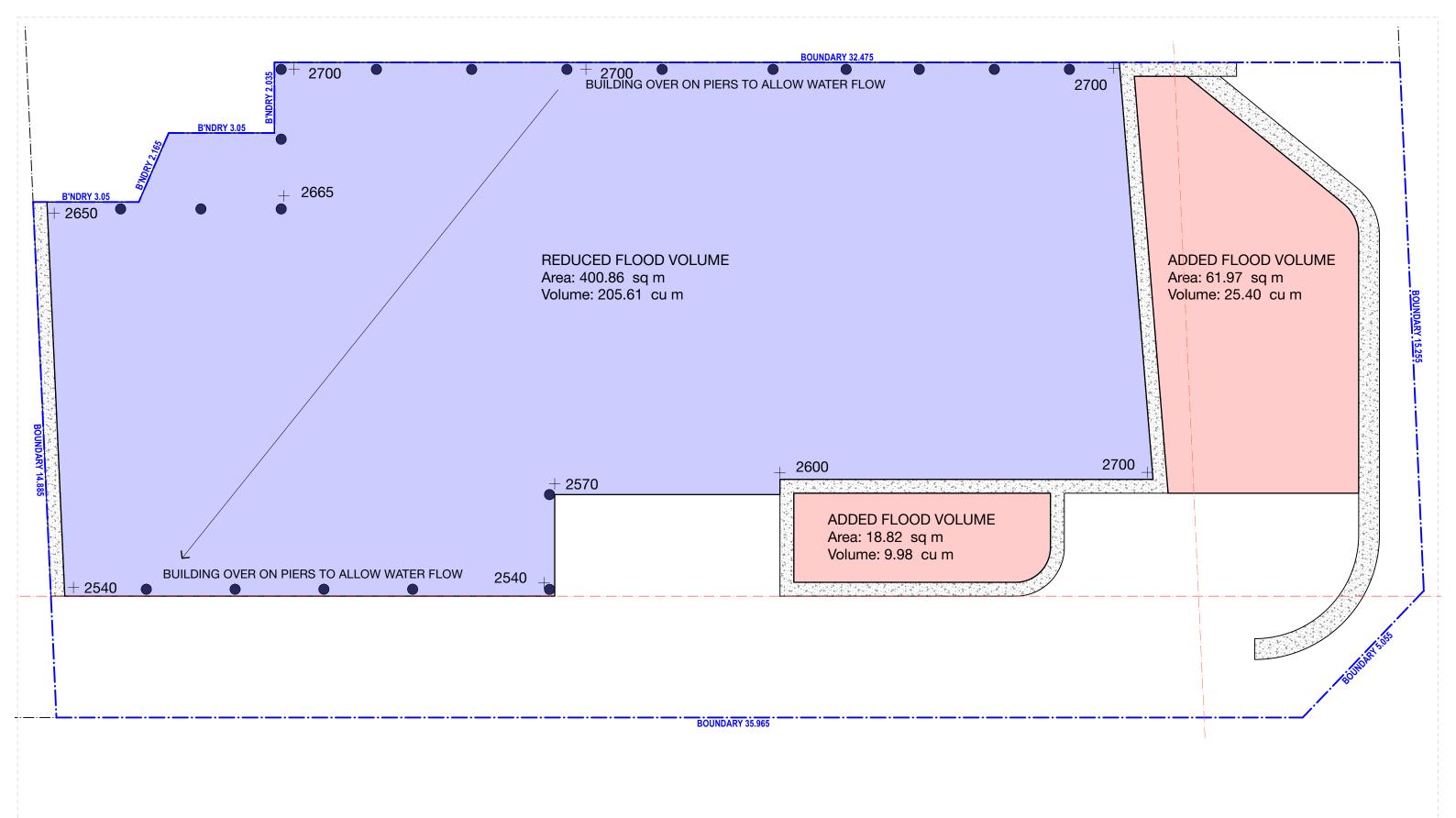
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1:200 @ A3

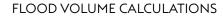
NOV 2023







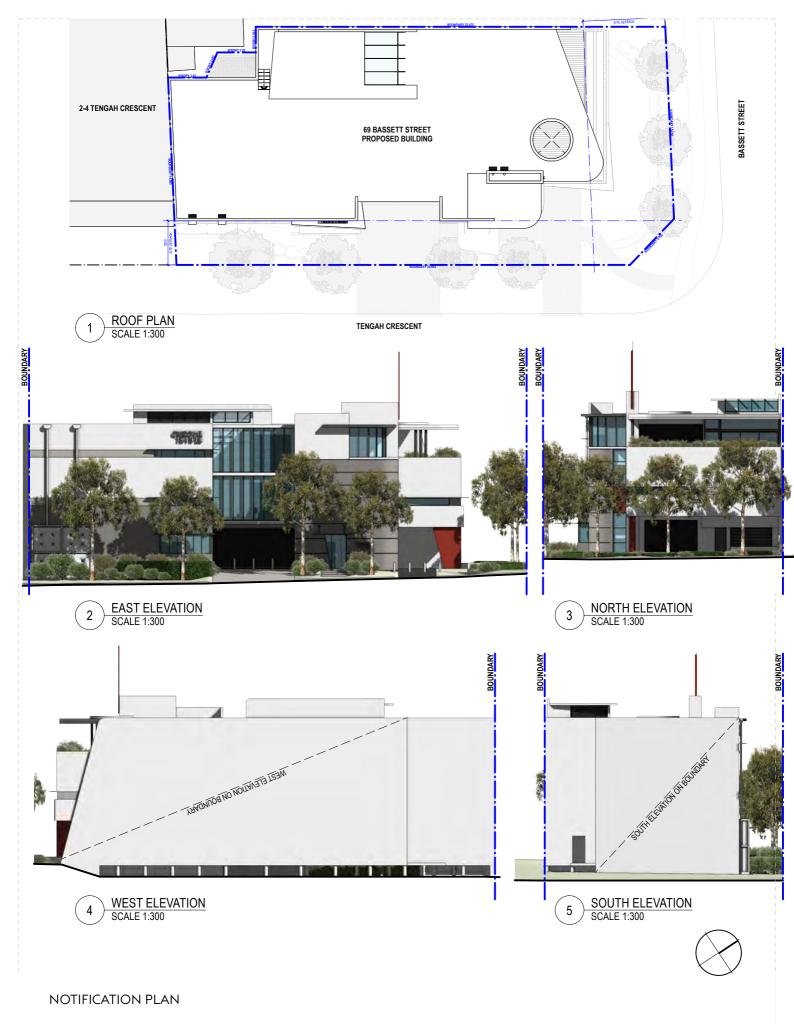
CHROME TEMPLE GARAGE 69 BASSETT STREET MONA VALE



2204 1:100 @ A3 SK12 B

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CHROME TEMPLE GARAGE

69 BASSETT STREET MONA VALE

2204 1:300 @ A4 **N01 A** DEC 2022

