Design Requirements for Terrace Housing

Block	Section
d, e, f, g, h, i, j, k, l, n, o, p	ВА
b, c, d, e, g	BF
d, e, f, g	BE
a, b, c, d, e, f, h, i	BG
aj, ak, al, an, ao, ap	BA
ar, as, at, au, av	BA

Macnamara



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Part 1: Introduction

The Ginninderry vision: an inspiring 21st century community

The Ginninderry community will be unique in our region. It extends across the ACT/NSW border to the west of Belconnen and is being developed by a Joint Venture between the ACT Suburban Land Agency (SLA) and Riverview Developments (ACT) Pty Ltd.

From the start, our vision for Ginninderry has been to build a community of international significance, with innovation, diversity and ecological criteria at its core. Now we're bringing this vision to life.

Setting the highest standards

The multi-unit site at Ginninderry will form part of a whole neighbourhood design.

The project team has established high expectations for Ginninderry, perhaps best illustrated by the project's accreditation as Canberra's first 6 Star Green Star Community, through the Green Building Council of Australia. To achieve this certification, we've shown that Ginninderry will be a worldleading community, exhibiting international best practice in urban design and development.

All residents at Ginninderry will benefit from a vast conservation corridor, well connected pedestrian and cycling pathways, tree lined streets and easy access to public transport.

Ginninderry aspires to be recognised as a world leader in sustainable development, delivering a community that is:

- better planned and designed
- more dynamic and vibrant •
- a healthy place to live work and play
- productive and prosperous
- flexible, adaptable and resilient.

Innovative ideas and technologies

Like all communities, Ginninderry will evolve and change over time, and so too will building design technologies and materials. It is quite possible that innovative energy, comfort and cost outcomes may be achieved by using new technologies, practices and principles not contemplated in this document.

At the discretion of the Development Manager, mandatory requirements may be varied if better alternatives and solutions are proposed, that do not compromise the overall integrity of Ginninderry's design philosophy.

Part 2: Design Approval Process

Terrace Housing designs at Ginninderry need to comply with the following:

- These Design Requirements
- Plans relating to this block in Part 4 Appendices
- Relevant Territory Plan District and Zone Policies (as applicable)
- Relevant provisions within the Planning (Exempt Development) Regulation 2023 inclusing the Single Dwelling Housing Development Controls and Belconnen District Declaration (as applicable).
- Relevant District and Zone Technical Specifications and ACT Housing Design Guide (as applicable)

Compliance Bond

An important part of the Contract for Sale of land at Ginninderry is the requirement for the payment of a Compliance Bond at the time of settlement. The Compliance Bond is to ensure the adherence to these Design Requirements.

Minimum Requirements

The conditions for the return of the Compliance Bond are:

- The design(s) has been submitted to and approved by the Development Manager prior to building commencement.
- The terrace homes have been built to the approved design in accordance with the Design Requirements

- A letter from your solar installer certifying that the PV system with inverter and Home Energy Management System has been installed to comply with the Sustainability Requirements
- Any damage caused by the construction of the terraces to the surrounding verges, street trees, footpath, services and adjoining land has been rectified to the satisfaction of Transport Canberra and City Services (TCCS) and our Development Manager
- All waste on the public verge and adjoining land has been removed
- The purchaser (builder) may not seek to transfer the compliance bond requirements to the ultimate owner of the dwelling(s)
- If found to be compliant, your full Compliance Bond will be returned



Part 3: Design Requirements

The following information outlines the Design Requirements for Terrace Housing within Macnamara.

Design Principle Design Requirements Public Domain Interface Front doors of each dwelling are clearly visible from a public street or lane-way and include a covered entry feature or Provide legible and attractive interfaces portico. that achieve passive surveillance to public Windows fronting a public road from habitable rooms, balconies streets and lane-ways. or decks overlook the public domain. Courtyard walls are to be provided to comply with the Belconnen District Specification and are required to be coordinated with all service requirements, including clearance to any water meters and free access to any electrical meter boxes. Where development frontages are adjacent to open spaces, parks, public walkways or located on a corner, the following requirements apply: Habitable rooms have windows to provide passive surveillance (i.e. no 'blank' facades) Building entries and pathways are visible and legible from public domain Courtyard walls fronting public spaces have transparency of 25% or greater of the surface wall area.



Surveillance of Public Domain



Clear entries behind courtyard walls

Design Principle	Design Requirements
Local Character and Context The built form, articulation and scale relates to the local character of the area and its context.	The terrace designs should sit comfortably within the Macnamara Master Plan. Terrrace housing is located throughout Macnamara in prominent locations and on main arterials. As such, designs should provide a high quality, well articulated and active street frontage to the public domains.
	The design should respond to its orientation and provide private and communal open spaces that utilise the site's assets, provide links and connections from the precinct to adjacent open spaces and thoroughfares.
Landscape Design	Frontages require 1 small tree with mature height of 5m.
The landscape design requires healthy plant and tree growth space for medium and large sized trees.	Rear or Internal courtyards must include 1 tree with mature height of 5-8m.
	The landscape plan proposes a combination of tree planting, for shade, mid height shrubs, lawn and ground covers.
	Include a mix of species that are appropriate for scale and shading.
	Synthetic or artificial grass is not permitted.
	Refer Appendix B for suggested Landscape Planting Palette.



Courtyard spaces should allow natural light and cross-ventilation to living spaces



An example of a vertical greenwall to help soften small courtyard areas

Design Principle

Design Requirements

Visual Appearance and Façade Articulation

To promote well designed buildings of high Architectural quality that contribute to the local character.

The facades of the terrace homes must be designed as an integrated pack to provide a consistent streetscape.

The development is to incorporate articulation to frontages.

The following elements help provide functional articulation. The design must demonstrate how it responds to the following elements:

- Covered entry feature or portico is mandatory
- A balcony, deck, pergola, terrace, or veranda
- Extruded box window treatments
- Bay windows
- Awnings, sunhood, and louvres
- Eaves
- Access ramps as required

The overall streetscape must have a light base colour as the prominent wall finish with light weight cladding and include a mix of materials to provide articulation.

Double storey designs must incorporate balconies at bookends/ corners with a combination of solid and perforated metal or glass balustrades.

Facade glazing to street frontages must be more vertical in proportion with mullion spacing less than 1.0m. Openings of 2.4m wide or more must be a minimum of 3 panels.

Metal profile cladding systems or FC style boards with profile widths of a maximum 200mm are encouraged.



Sunhood and Awning



Light filled screened balconies.



Clearly articulated facades add value and character to the streetscape



Passive Surveillance with articulated and screened balconies



Clearly articulated facades add value and character to the streetscape



Design Principle	Design Requirements
Visual Appearance and Articulation to Corners	Refer to the block planning controls. Corner blocks are required to provide a minimum of 50% articulation to the secondary frontage. Articulation elements such as balconies, blade walls, pergolas, sunhoods, awnings, façade treatments, material use and expressed structure are required to add visual interest and avoid large blank wall planes to prominent corners. Buildings may need to be stepped back further on corners to permit balconies, glazing and larger eaves without encroachment into secondary front setbacks. All materials must wrap around the corner dwellings by at least 4 metres.
Roof Form	The roof treatments are integrated into the building design and positively respond to open space and laneway and provide for individual expression for each dwelling. The roof form must consider how to integrate the solar panels. Lights and ventilation systems are integrated into the roof design. Gable roof – minimum 25 degrees if visible Skillion – 10 to 15 degrees minimum if visible Parapets must be constructed in such a way that they project past the roofline to conceal all gutters. Integreated roof forms that conceal multiple dwellings are not permitted. Standard Colorbond roof profiles are permitted. Roof colour must have solar absorbance of <0.7. Very dark or black roofs are not permitted.
Roofing Materials	Metal profile roof sheeting only. Refer to Approved Colours and Finishes palette Part 4.
Eaves, Awnings and Sunhoods	Minimum 600mm eaves required. Any windows that are not protected by an eave , i.e Parapet walls, require awnings or sunhoods, except south facing windows.
Mailbox	Mailboxes should be incorporated into a courtyard wall (where permitted). Standalone mailboxes must compliment the home and must be constructed of masonry such as smooth face brick, stone faced masonry, rendered or bagged masonry or natural stone. Any pre-fabricated stand alone mailboxes must be of a high quality and may only be approved on merit.
Bush Fire Requirements	Refer to the Belconnen Distrct Declaration for bushfire ratings in Macnamara.
Energy Efficiency Rating	A minimum NatHERS rating of 7.0 is required for each dwelling.



Design Principle	Design Requirements	
Zoning	Zone RZ3.	
Building Height	Up to 2 storeys permitted.	
Building Front Setback	Refer to Territory Plan District and Zone Policies, and; District and Zone Technical Specifications and ACT Housing Design Guide (as applicable).	
Fencing & Courtyard Walls	Refer to Belconnen District Specification & Fencing Controls Plan.	
PPOS Requirements	Refer to Territory Plan District and Zone Policies, and; District and Zone Technical Specifications and ACT Housing Design Guide (as applicable).	
Natural Ventilation	All habitable rooms must be naturally ventilated.	
Dwelling Size and Layout	The dwelling has sufficient area to ensure the layout of rooms are functional, well organised and provide a high standard of amenity. Minimum Net Living Areas (NLA's) 1 bed = 50m ²	
	• 2 bed = 70m²	
	• 3+ bed = 95m²	
	Kitchens are not part of circulation spaces such as hallways.	
Garage and Garage Doors	Garages are to be located at least 1m behind the built form. This may include the setback from projecting upper floors, balconies and blade walls.	
	When rear loaded garages are permitted to be built to a zero allotment to a laneway articulation of at least a 500mm setback is required to every third terrace pack.	
	Consider the use of masonry base elements to corners of garages and lightweight elements where appropriate.	
	We may consider alternate articulation of rear laneways on architectural merit such as where surveillance units are adopted or unusual lot shapes require an alternate design response.	
	Additional setbacks to a laneway may be required to accommodate services such as sewer, water and storm water ties and any other associated service.	
	Provide panel lift or tilt up garage doors. Roller doors are not permitted.	







Garage storage solutions

Bicycle storage solutions

Laundry linen storage

Design Principle	Design Requirements	
Storage	Terrace designs must provide adequate storage and at least 50% of the required storage must be within the dwelling.	
	Minimum Storage Area Provision:	
	• 1 bed = 6m³	
	• 2 bed = 8m³	
	• 3+ bed = 10m³	
	External storage must be covered and secure and provide secure area for bicycles if not in the garage.	
Bin Locations	Storage for three bins must be provided including general waste, recycling and green waste. Bin locations should be integrated with the dwelling designs and screened from public view. Kitchen design must allow for easy waste separation.	
Ceiling Heights	Ceiling heights are to achieve sufficient natural ventilation and provide daylight access and spatial quality.	
	Minimum ceiling heights:	
	2.7m to ground floor habitable rooms	
	2.7m to upper floor living areas	
	2.5m to upper level bedrooms	
Glazing	uPVC or thermally broken aluminum double glazing is required to all external windows and doors.	

Design Principle	Design Requirements		
Home Energy Systems	Dwellings must be all-electric with no mains or bottled gas connections.		
	A PV System with a Home Energy Management System and compatible inverter must be installed for all dwellings under the following provisions:		
	Bloc	ck Size (m2) - Manda	atory PV Size
	a. Minimum PV Size:		
		Block size (m2)	Mandatory minimum PV size (kW)
		0 < 250	2
		251 < 350	3
		351 < 500	4
		> 500	5
	b. Home Energy Systems must be a Reposit Power (battery is required) or Evergen.		
	c. The solar inverter must be compatible with the chosen Home Energy Systems above.		
	 d. Where PV panels are located on a roof section fronting a street, they must be installed flush with the roof. 		
		All hardware compo Solar Accreditation	onents must be installed by a certified Australia installer.
Appliances and Fixtures	Induction cooktops must be provided to all dwellings.		
	All appliances, water fixtures and fittings must have a minimum 4 star rating under the water efficiency labeling and standards (WELS) scheme and (where required) a 4 star energy rating under the energy rating label (Energy Efficiency Rating) scheme.		
	This includes showerheads, tap ware, toilets, fridges, freezers, washing machines, dryers and any other appliance provided with the dwelling.		
Hot Water Systems	All dwellings must have a solar or heat pump hot water system installed. Roof top solar water collectors are not permitted on the roof fronting the street. Consideration must be given to the location of any tank including screening or placement within a cupboard or garage space.		
	Hot water systems must be climate appropriate and have temperature application range down to -5 degrees ambient air temperature.		

Design Principle	Design Requirements	
Heating and Cooling	Passive heating and cooling must be considered for all dwellings including ceiling fans and thermal mass)	
	If Mechanical heating and/ or cooling systems are installed they must be:	
	a. reverse cycle air conditioning with:	
	 Energy Efficiency Rating of 3.1 or higher for cooling cycle 	
	 Coefficient of Performance of 3.5 or higher for heating cycle 	
	 Outdoor unit with sound pressure level of 57dBA or lower for heating and cooling cycle 	
	 b. air conditioning with a cooling cycle only that achieves an Energy Efficiency Rating of 3.1 or higher 	
	c. ducted evaporative cooling with self-closing damper	
	d. ground source heat pump.	
	Considerations must be given to the location of any outdoor fan coil unit including screening and compliance with ACT EPA noise requirements.	



Narrow style rainwatrer tanks can be used where space requirements are restrictive



Rainwater tanks incorporated into a carport design shows clever and effective use of small spaces

Design Principle	Design Requirements		
Rainwater Tanks	Rainwater Tanks should be considered for all dwellings.		
	The following minimum size requirements apply:		
	Block size (m2) Mandatory minimum (litres)		
	0 < 250	Not mandatory, consider for environmental purposes	
	251 < 350	2,000	
	351 < 599	4,000	
	600 < 800	8,000	
	> 800	10,000	
Retaining Walls	Minimum Require	ments:	
Extensive earthworks should be limited where possible to minimise the extent of retaining wall costs and the visual impacts to the streetscape.	 The height of site cuts along the side boundaries with attached neighbouring wall cannot exceed 500mm in height - Front cut retaining walls must not exceed 400mm in height. Front fill retaining walls must not exceed 1.0m in height with tiered increments separated by 1.0m provided. Where a retaining wall is required in combination with a 		
	courtyard wall the maximum combined height of retaining wall and courtyard		
	 wall is 2.2m. ie 1.0m high wall + 1.2m high courtyard wall Retaining wall forward of the front building line must be constructed from the following materials at the discretion of the Ginninderry Development Manager 		
	- Approved	face brick	
	:	rendered masonry	
	- Approved blast finish	brickwork such as split face, honed or shot nes	
	- Approved stone faced masonry		
	:	reinforced concrete finishes	
	- T	ete sleepers or prefabricated modular systems ted forward of the building line.	
	line must be ta	s alongside boundaries forward of the building apered or stepped in line with the finished the front boundary.	
	communicatio coordination o	re services such as water, electrical, ns, sewer and storm water, detailed of all courtyard wall locations and associated be considered in the initial design process.	







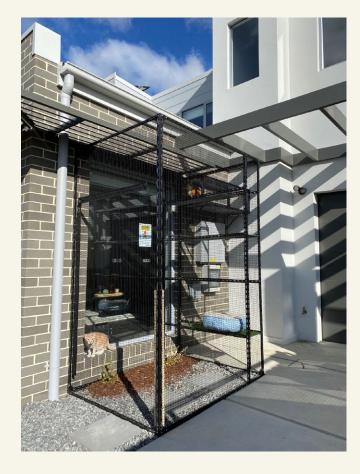
Arch split face block

Streetscape

Well articulated dwelling designs provide a functional and more attractive streetscape

Design Principle	Design Requirements		
Services and ancillary structures	Services such as water, electricity meter boxes, NBN and home energy system cabinets can have an adverse impact on the overall streetscape if not considered as part of the overall design.		
	The location of the above services will be required to be shown on the site plan as part of the design approval process.		
	Minimum Requirements:		
	Water, electricity meter boxes, NBN and home energy system cabinets must be integrated into the front façade and located away from the front door		
	Solar panels must sit flush with the roof line if located to the street frontages of the dwellings		
	Storage tank for solar HWS is not permitted to be mounted on the roof fronting the street		
	 Aerials, satellite dishes, antennae, heat pumps, A/C units and evaporative units are to be located to the rear of the dwellings and must not be visible from the street. 		
	 Clothes drying lines and garbage bins are to be located to the rear of the terraces. If they are located to the side of the house within the Primary Building zone, they must be screened from public view. 		
	Sheds, outdoor structures are to be located to the rear of the terraces and away from public view.		
Dog and Cat containment	Minimum Requirements:		
	Suburbs within Ginninderry are Cat Containment and Dog on Leash areas. Designs should give consideration to responsible pet ownership principles including the use of enclosures or cat runs. More information can be obtained at: https://www.cityservices.act.gov.au/pets-and-wildlife/domestic-animals/cats/cat-containment		
	 Dogs must remain on leash in public areas except within designated un-leashed areas such as dog parks. 		
	Dogs are not permitted in the conservation corridor.		

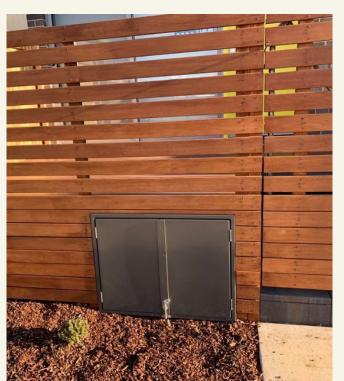




Cat containment



Integrated water meter details within courtyard walls





Part 4: Appendix A

External Colours and Finishes Schedule

Please tick the boxes below

Roof Tiles - Monier



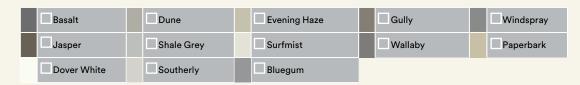
Roof Tiles - Lutum



Roof Tiles - Bristile

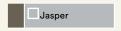


Metal Roof - Colorbond



Fence Colour - Colorbond

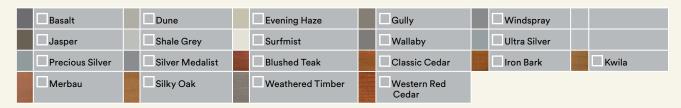
Side and Rear Boundary Fencing



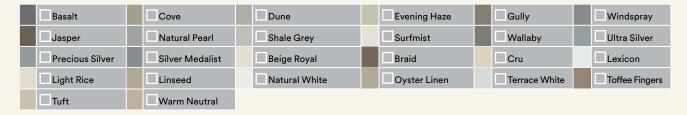
Fence Infill Panel / Street Facing Fencing - Colorbond



Garage Doors



Façade Colours Walls / Render / Cladding



Bricks - Austral



Bricks - PGH



Additional Colours & Finishes - Subject to Approval

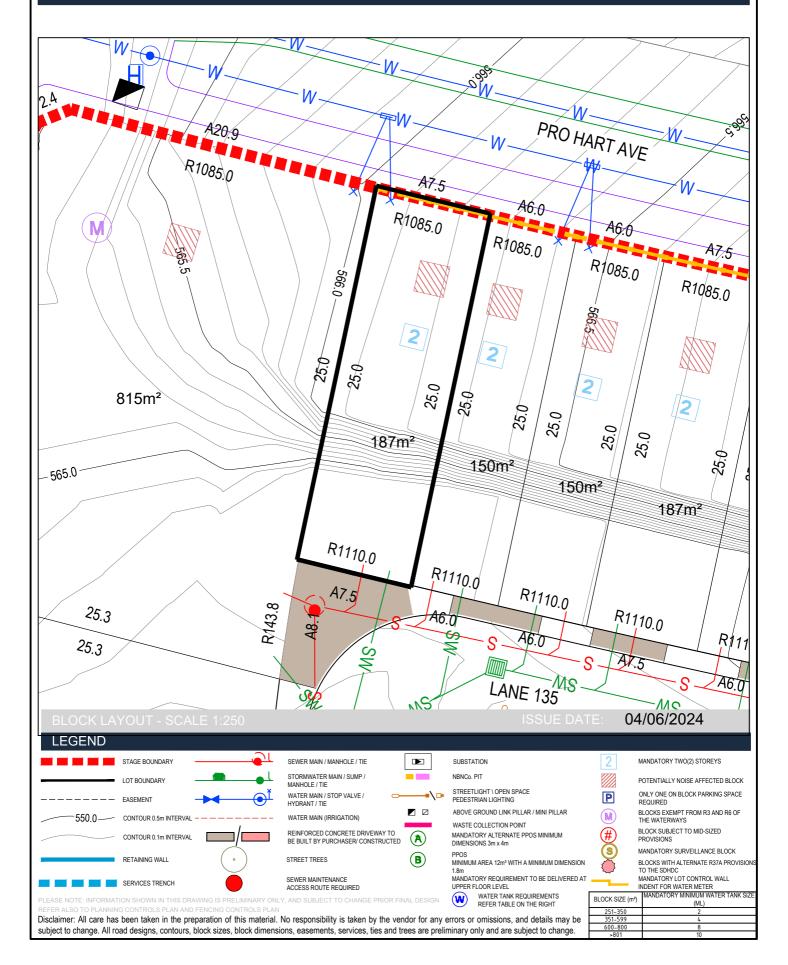
Please include brand, specification, profile and colour of proposed materials, sample photos/swatches should also be provided.

Cladding		
Retaining Walls		
Courtyard Walls		
Mailbox		
Feature Material		

Appendix B

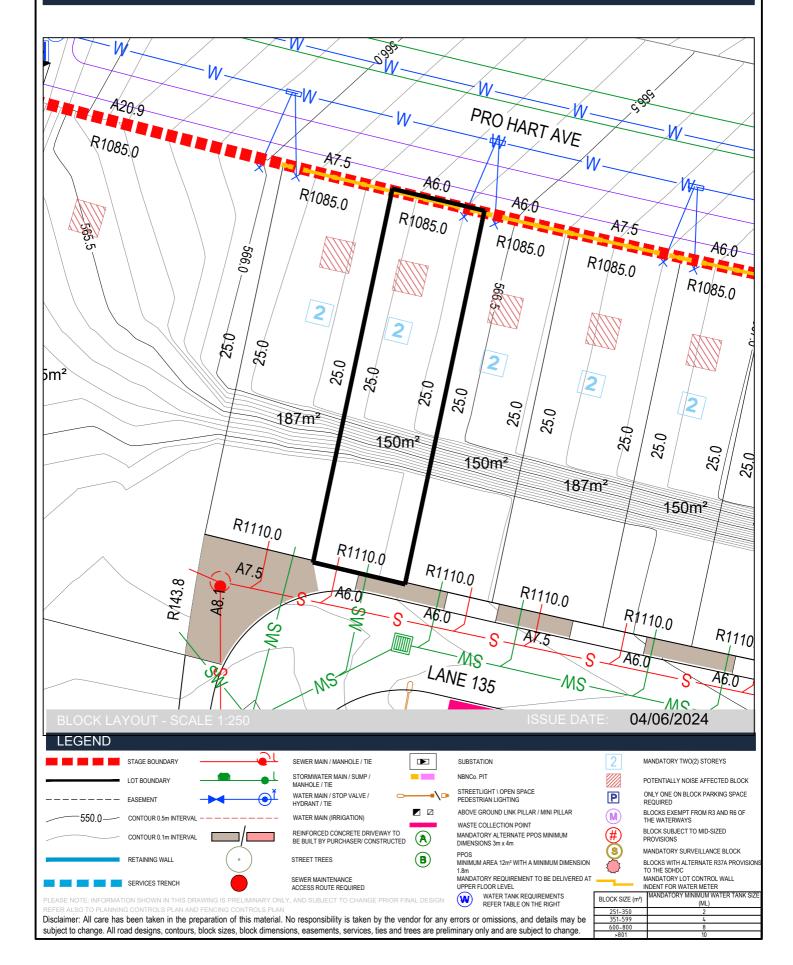


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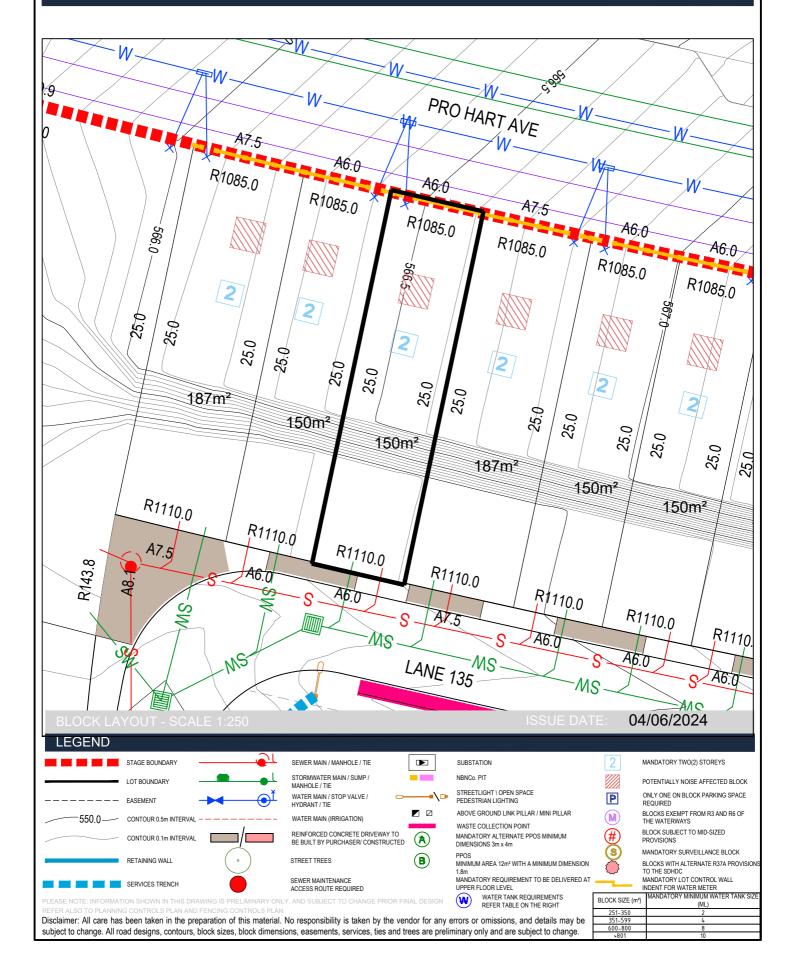


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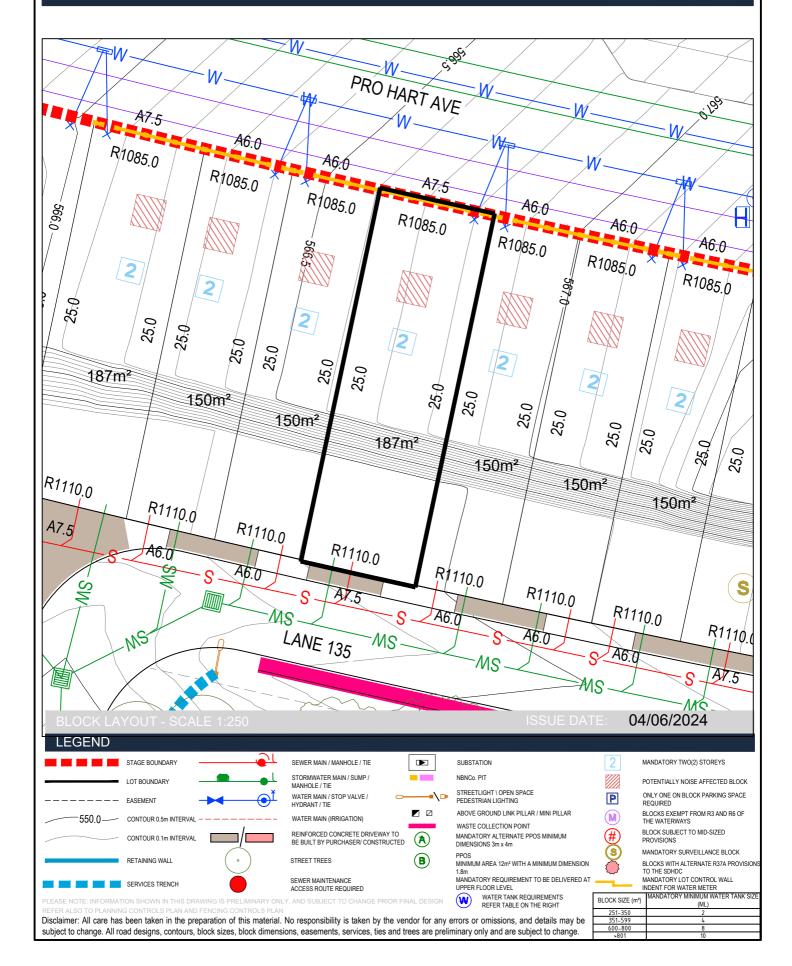


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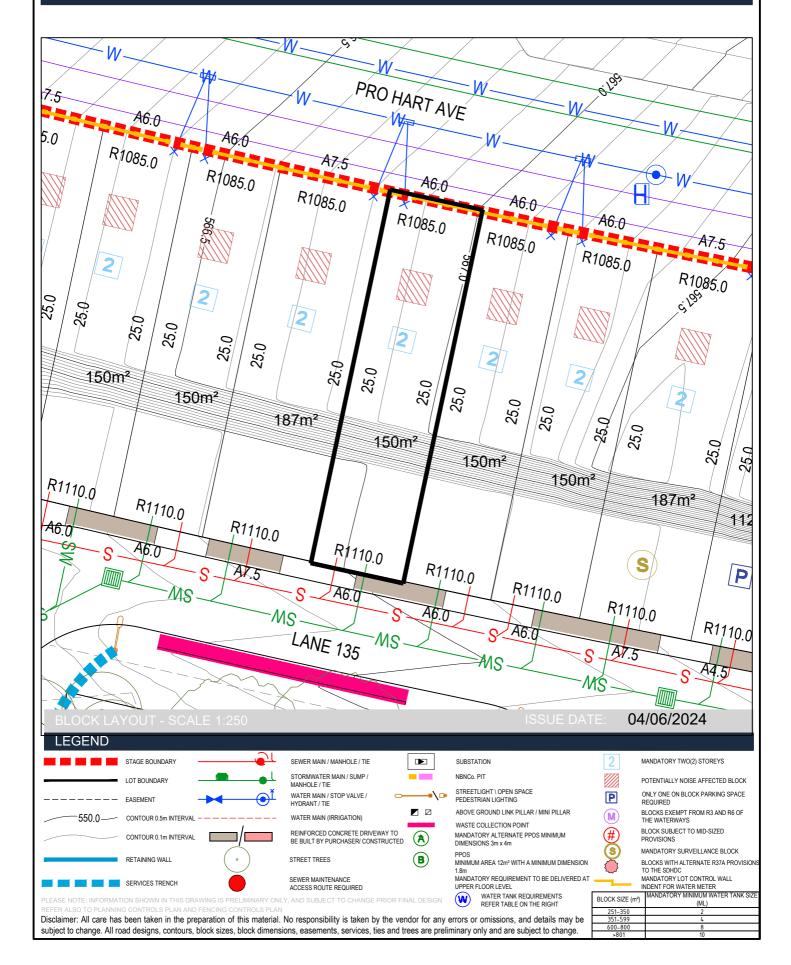


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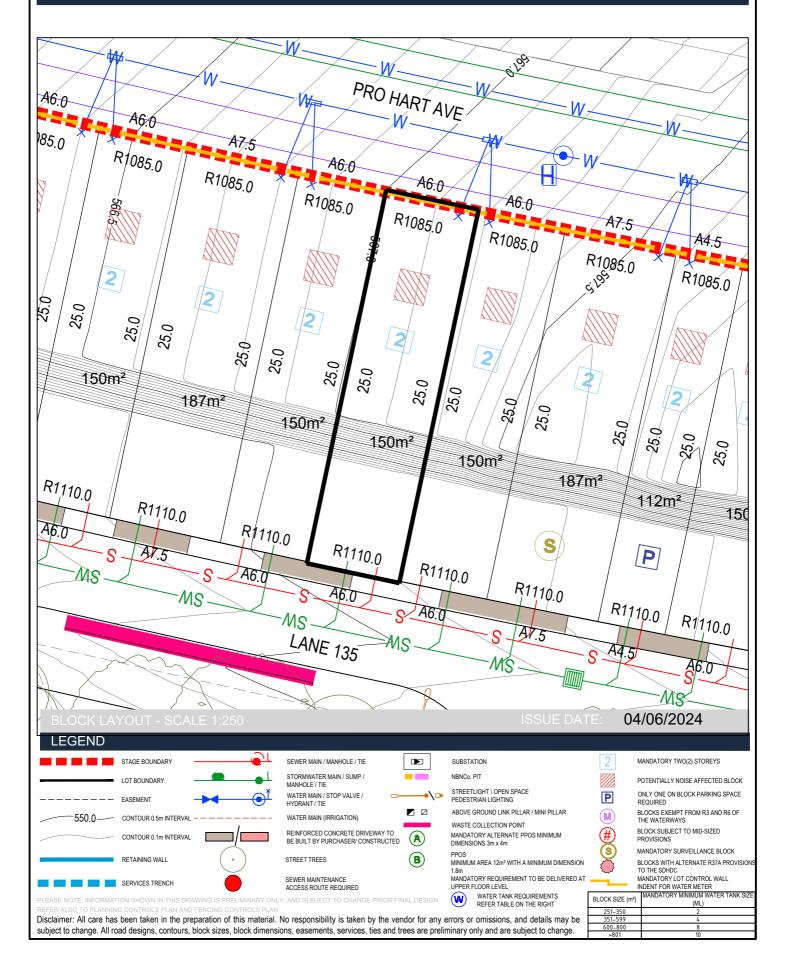


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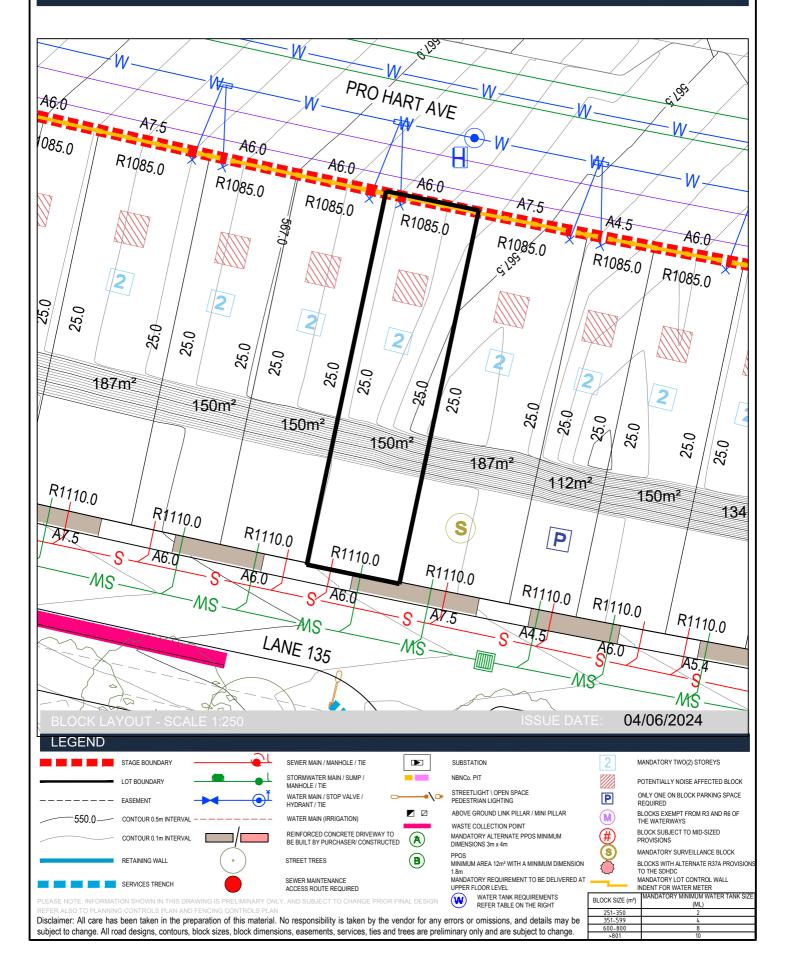


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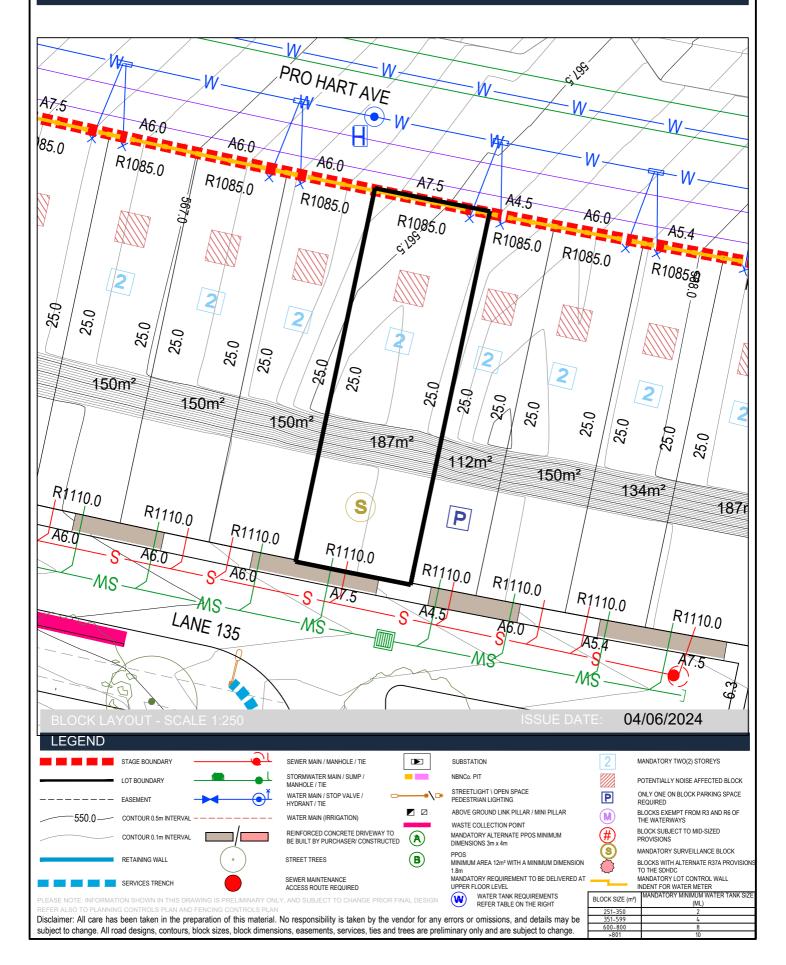


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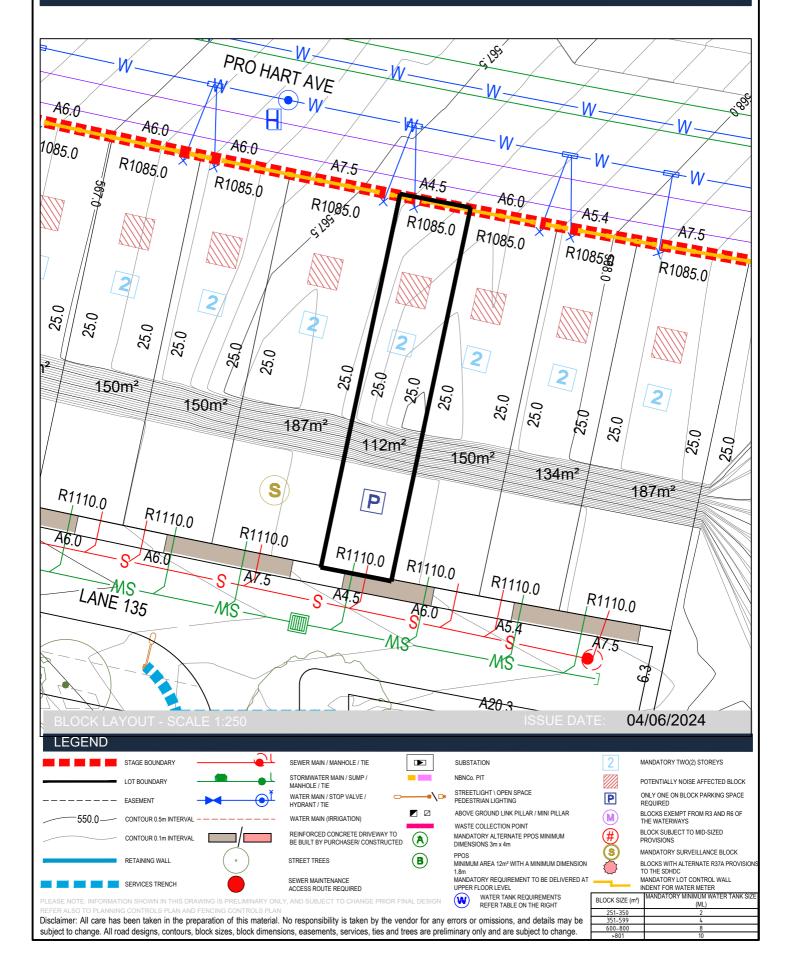


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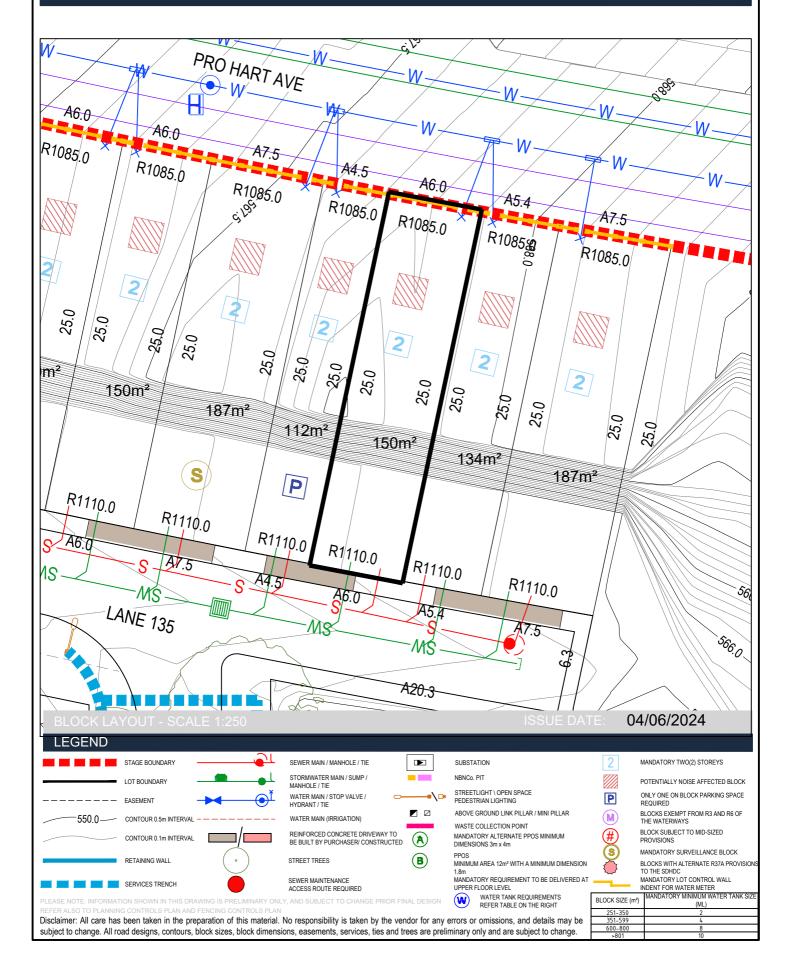


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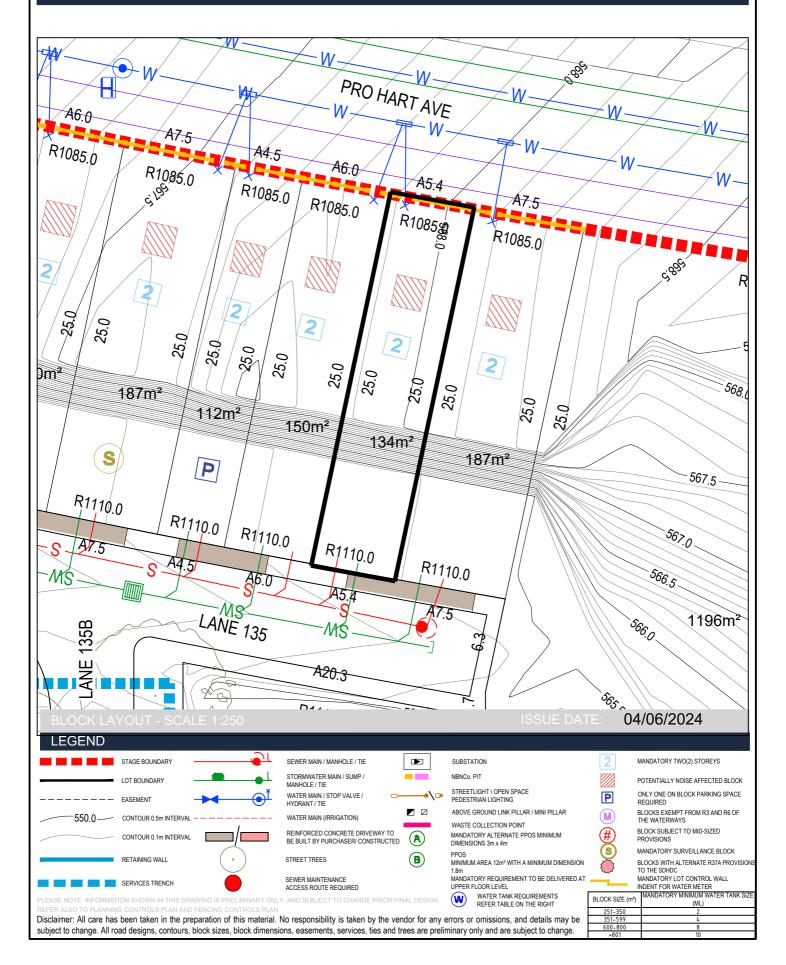


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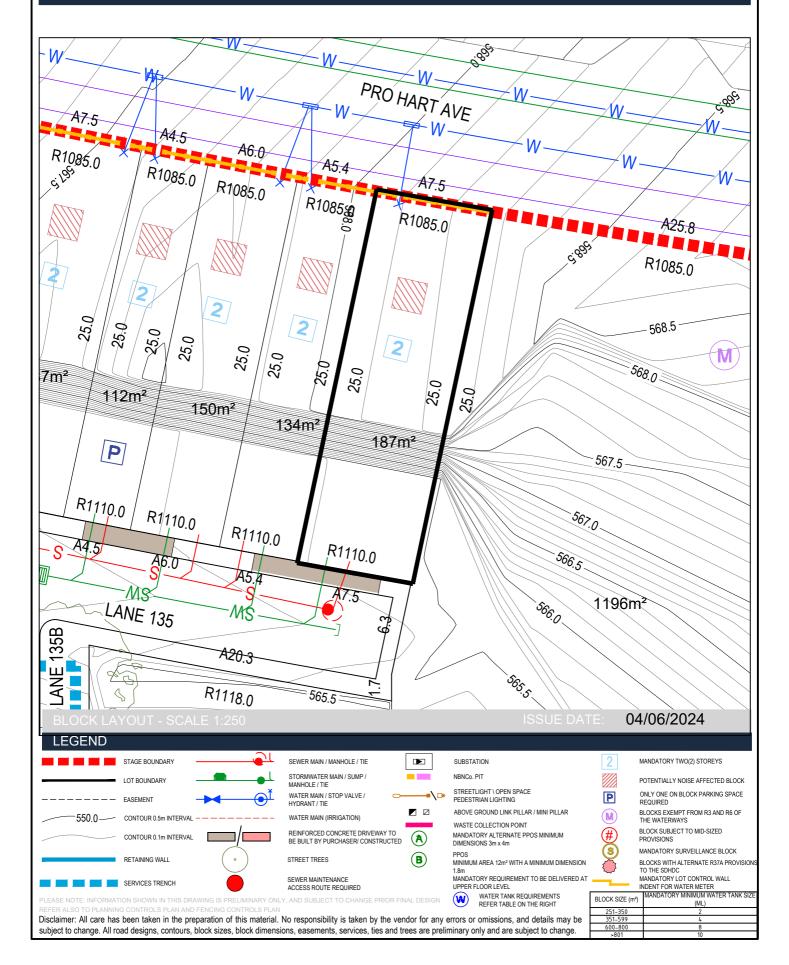


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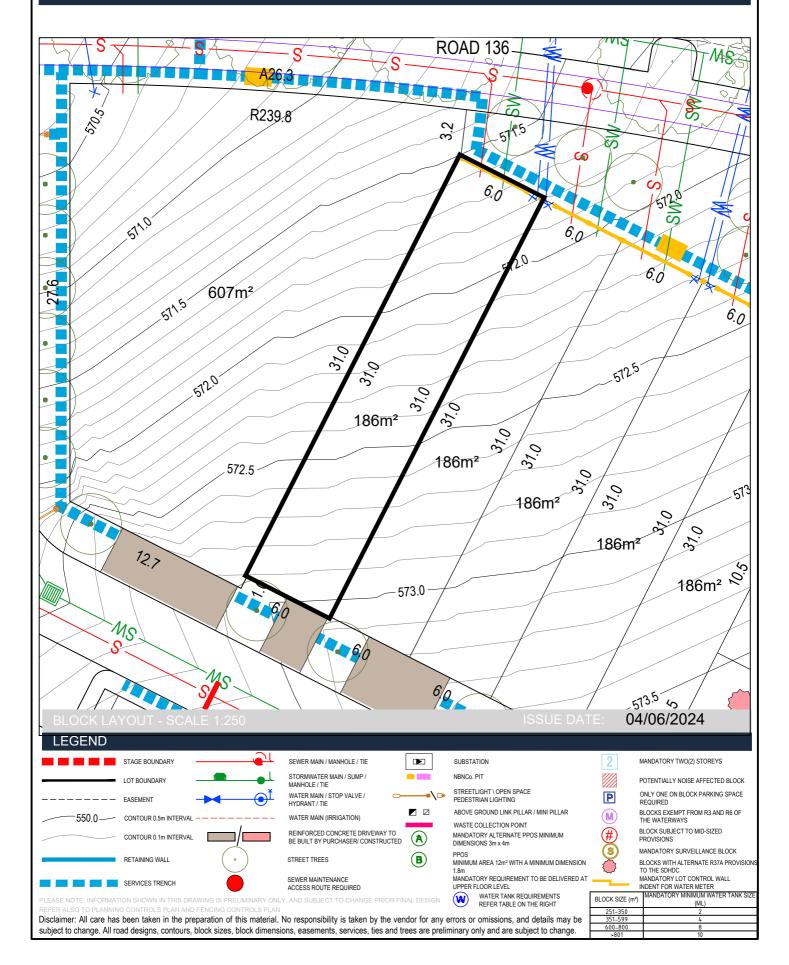


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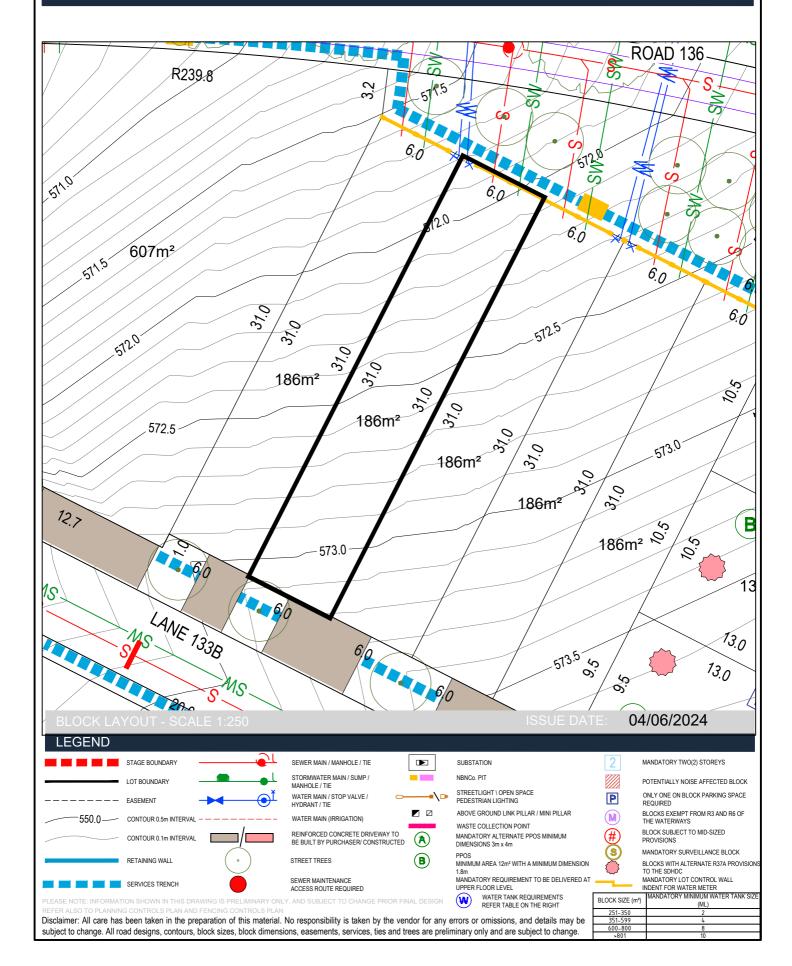


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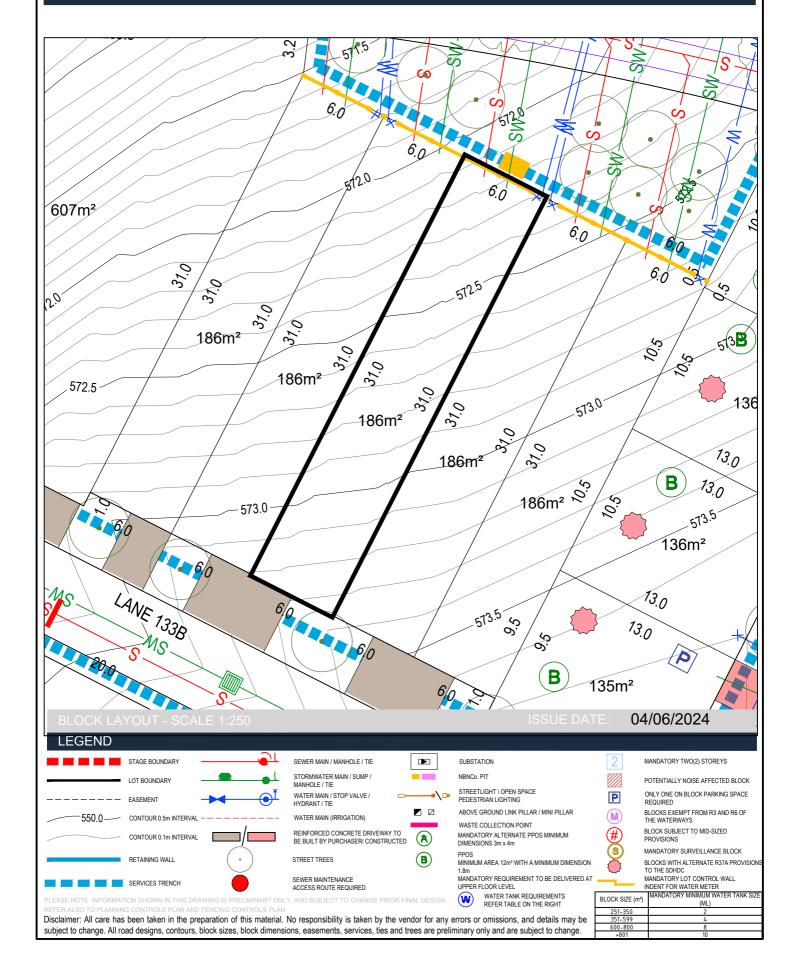


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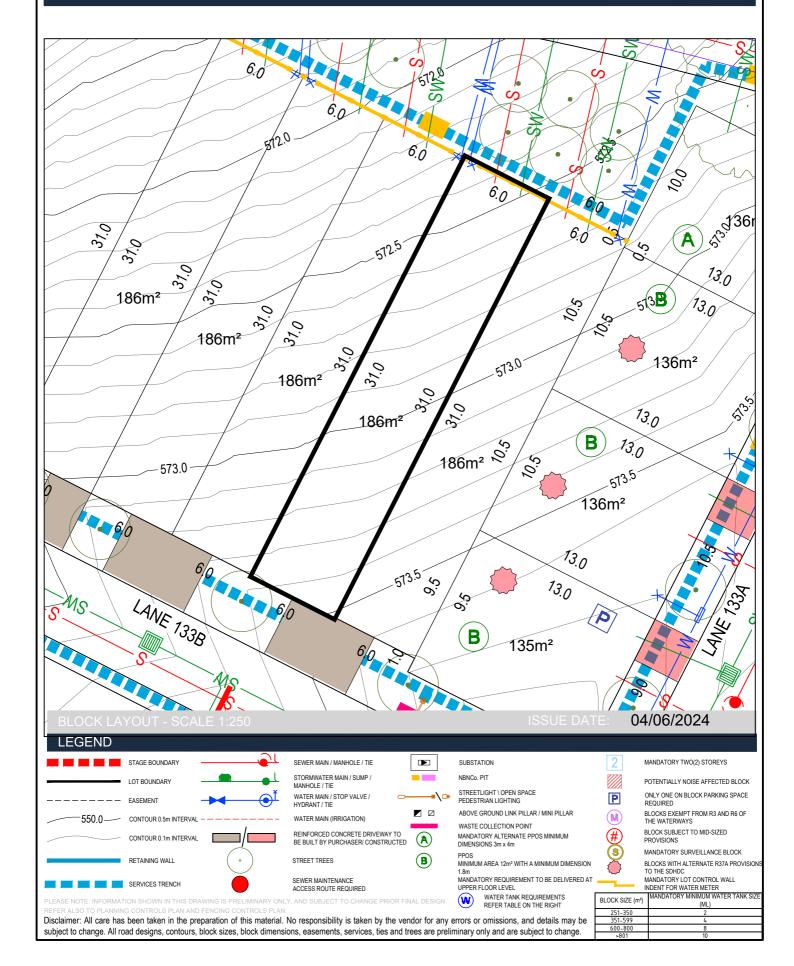


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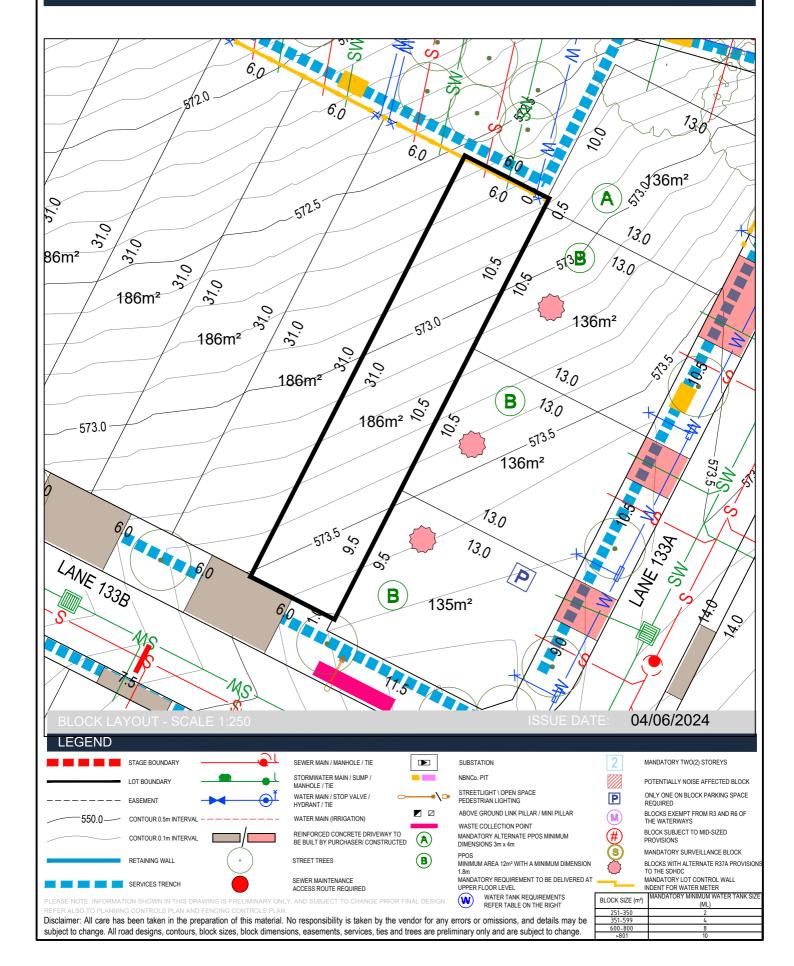


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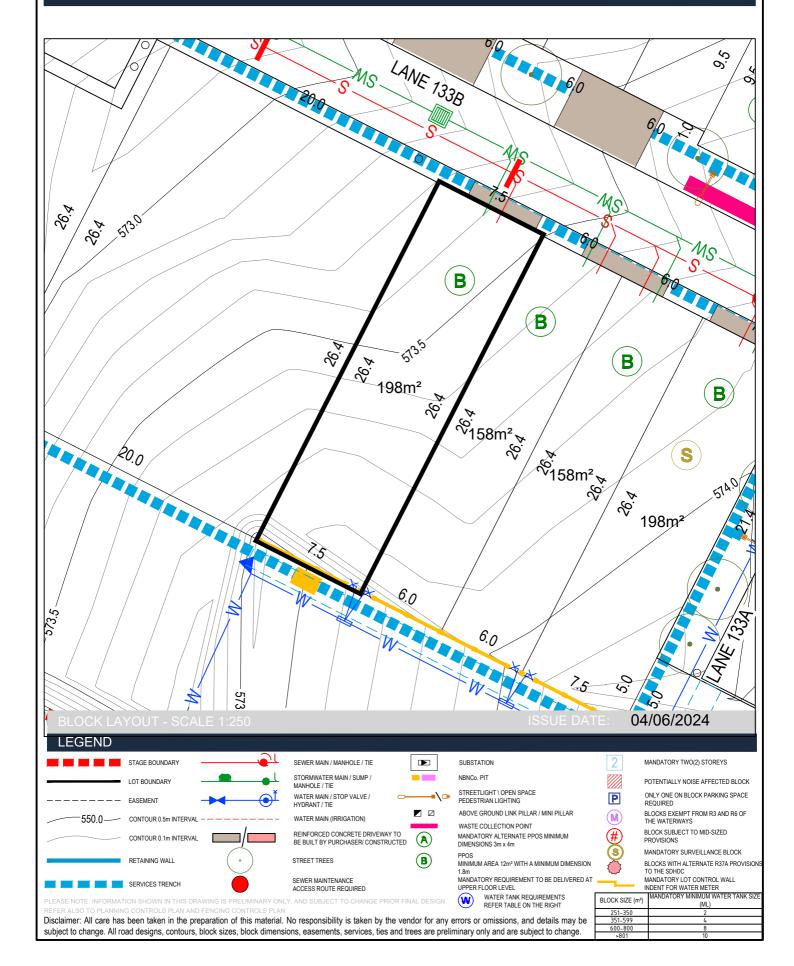


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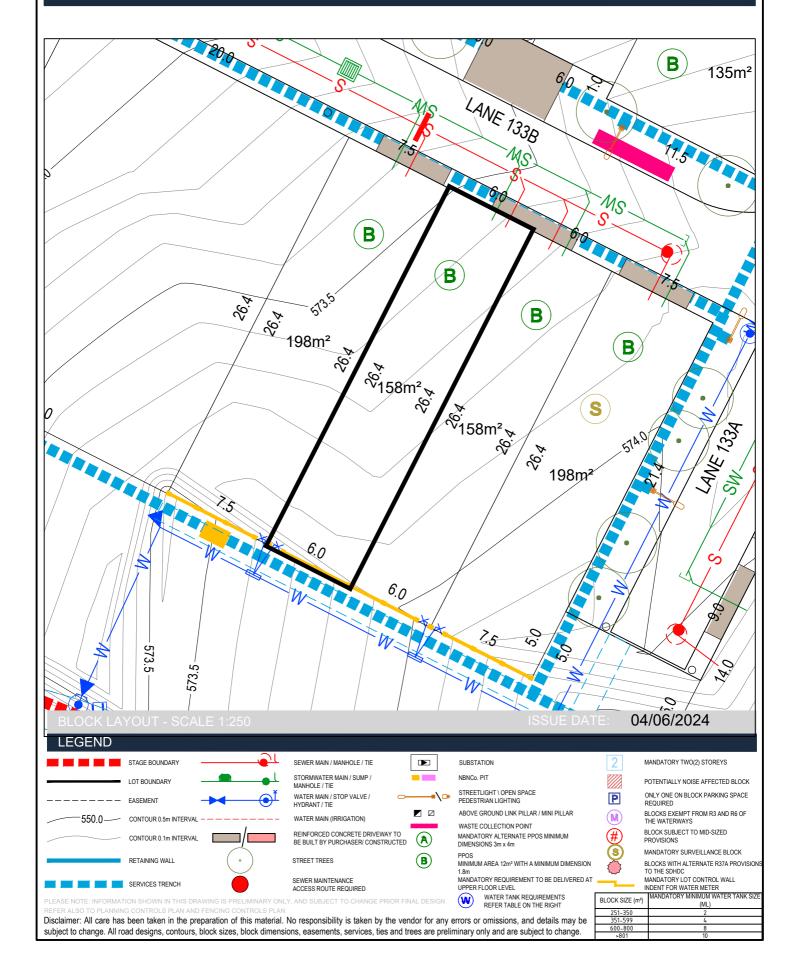


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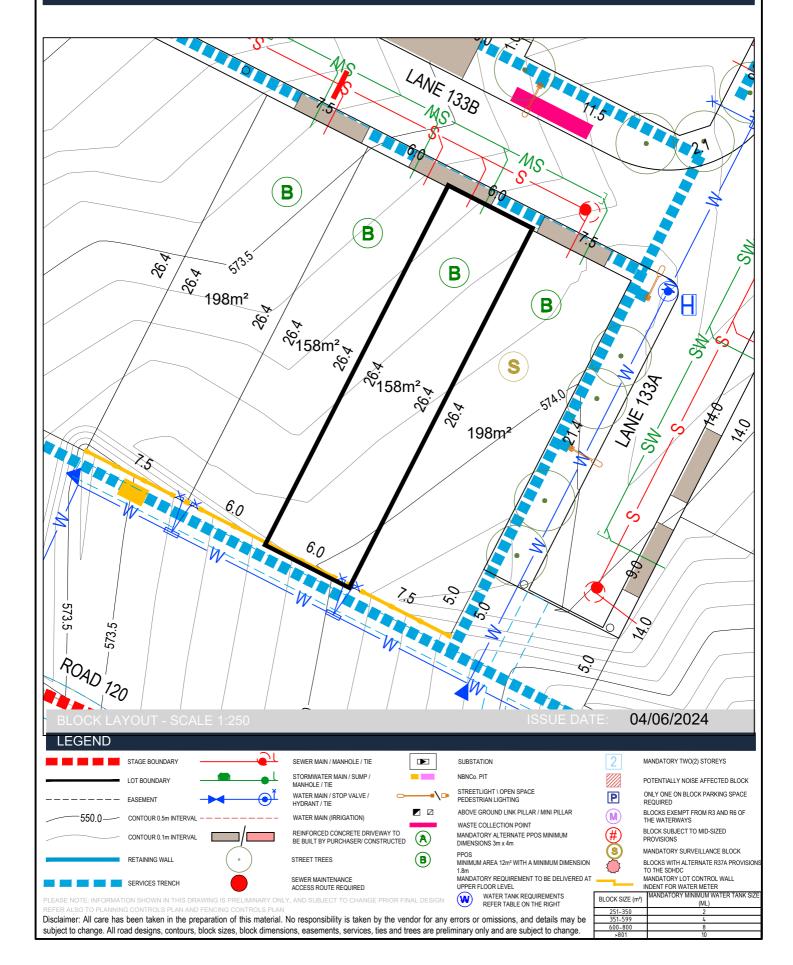


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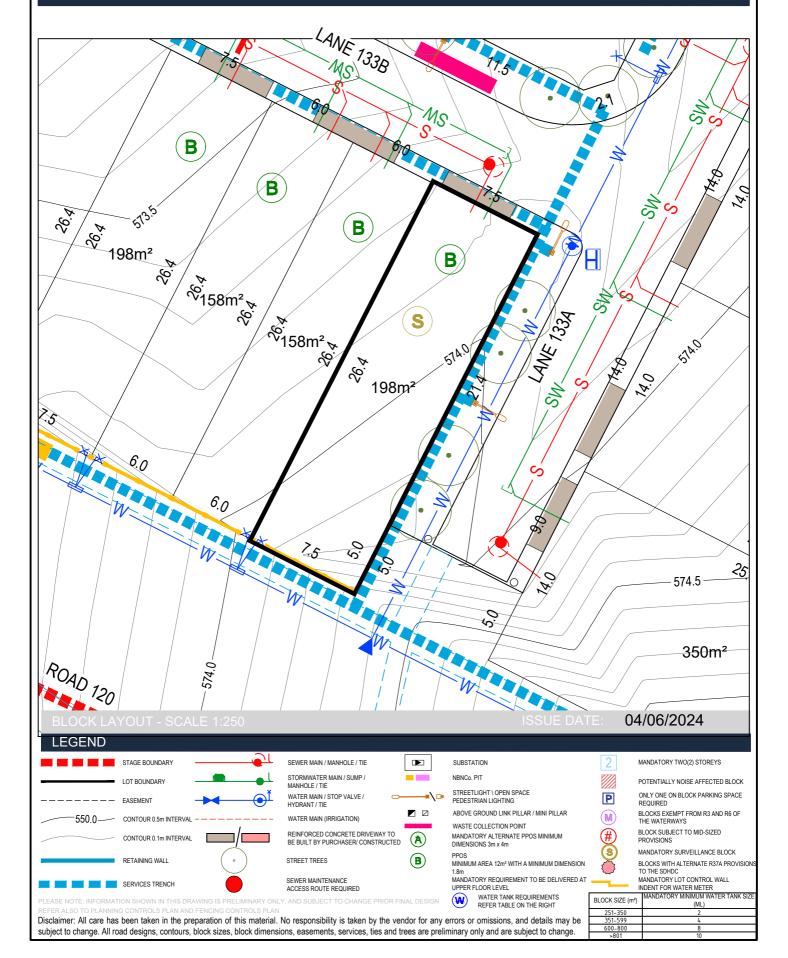
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Ginninderry

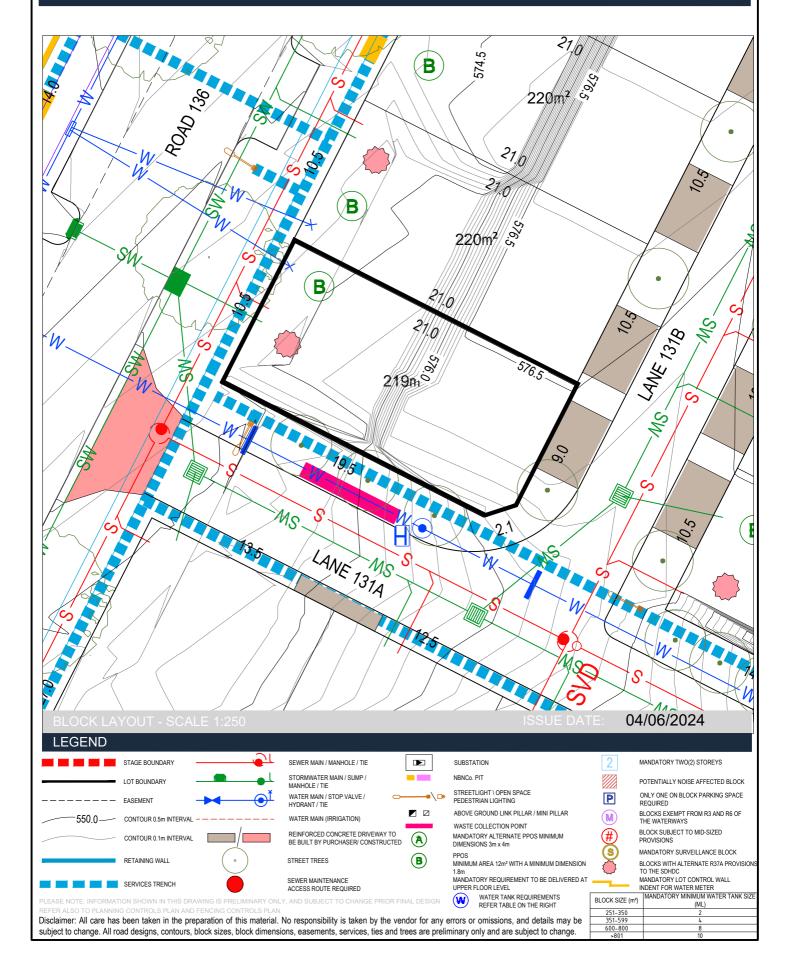
Stage 1E

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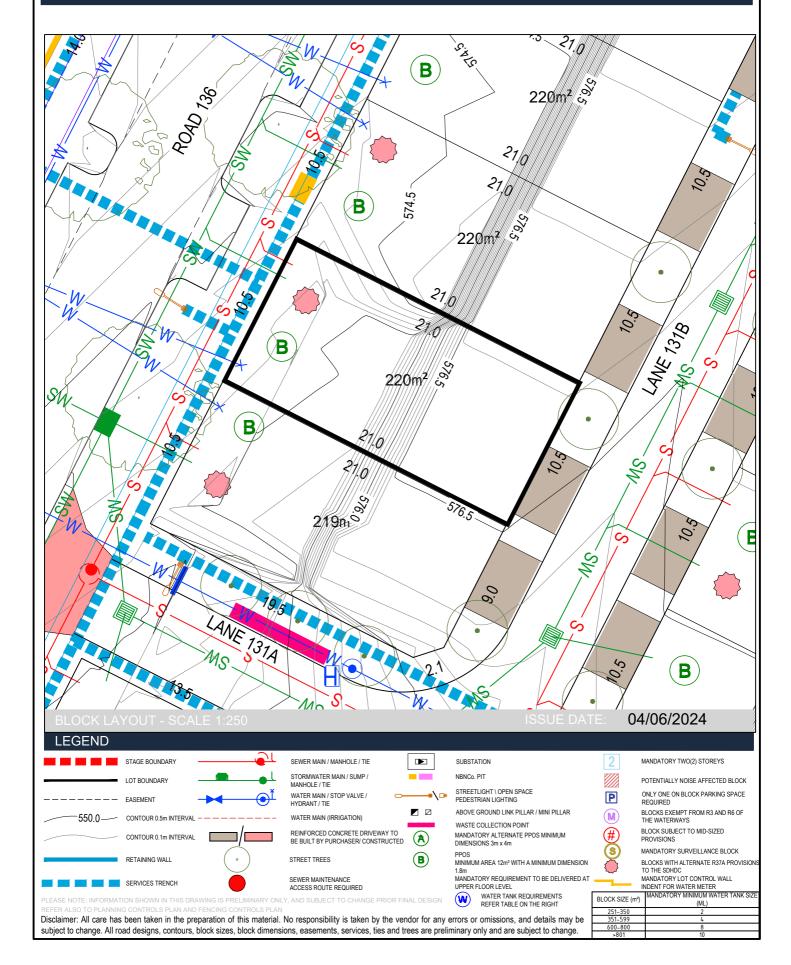


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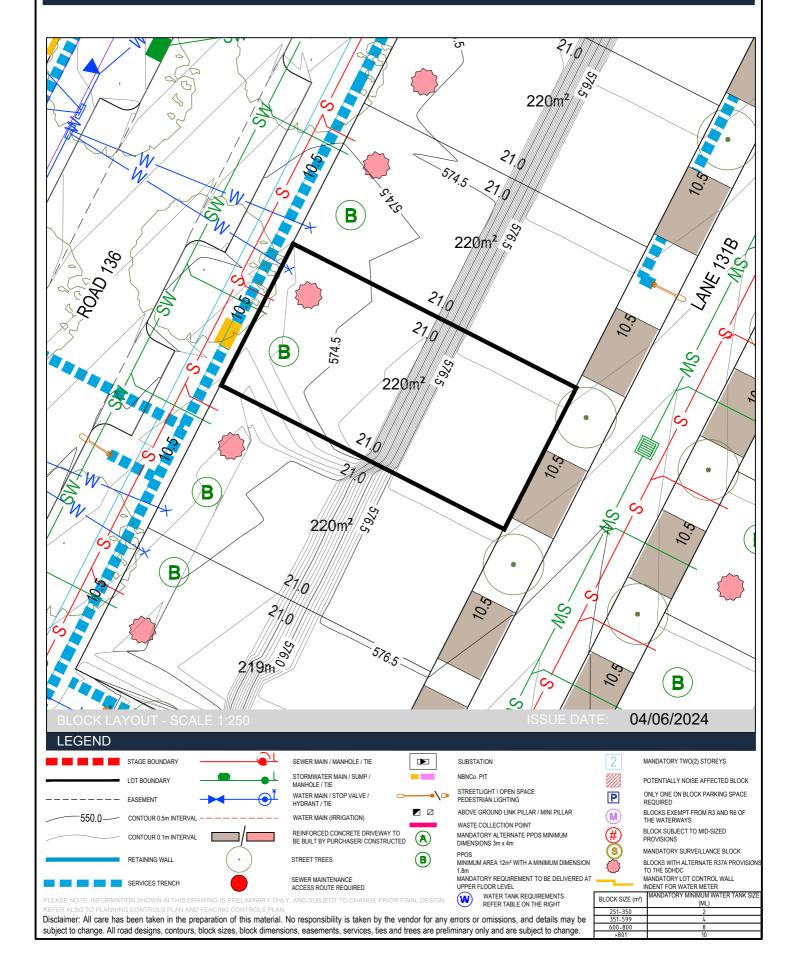


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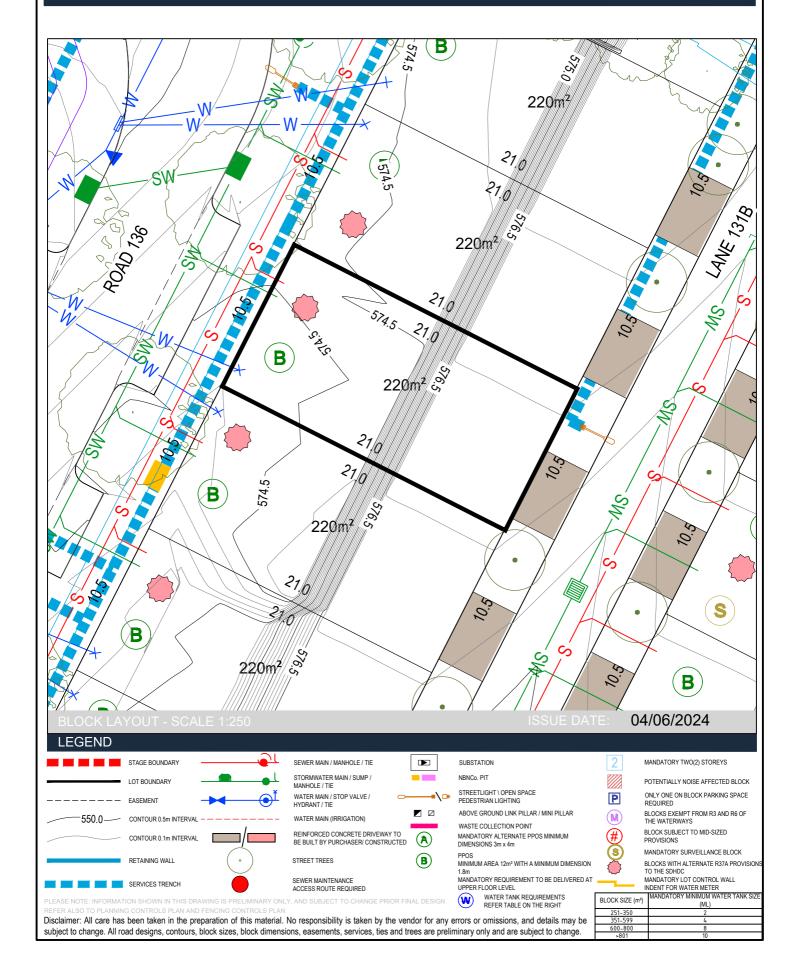


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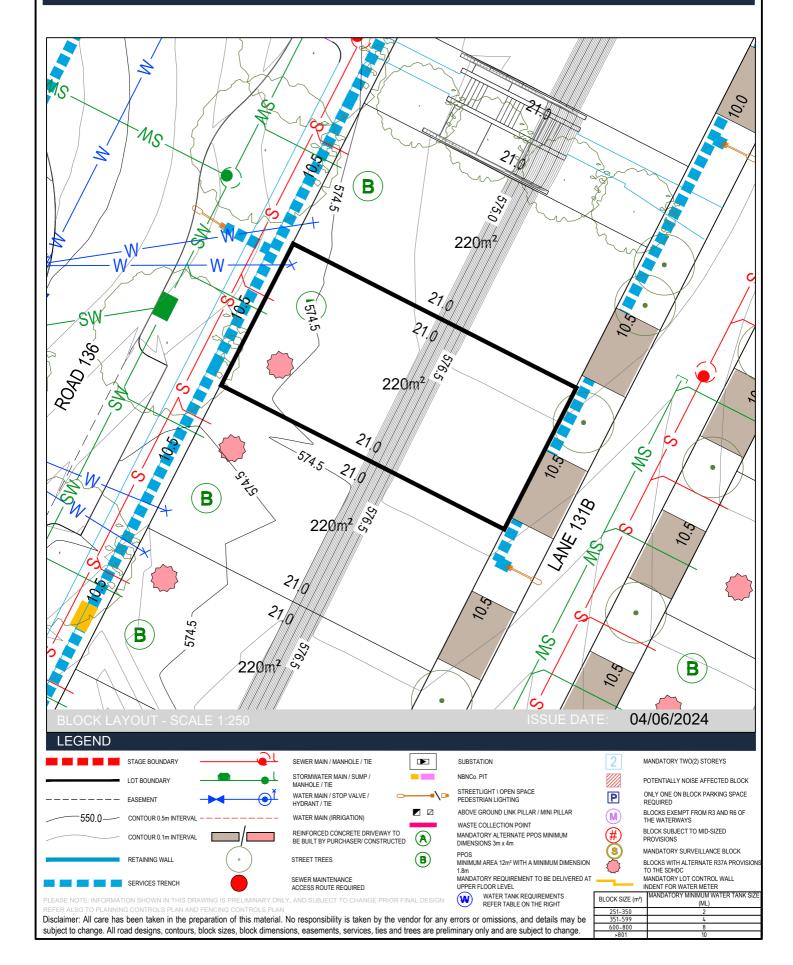


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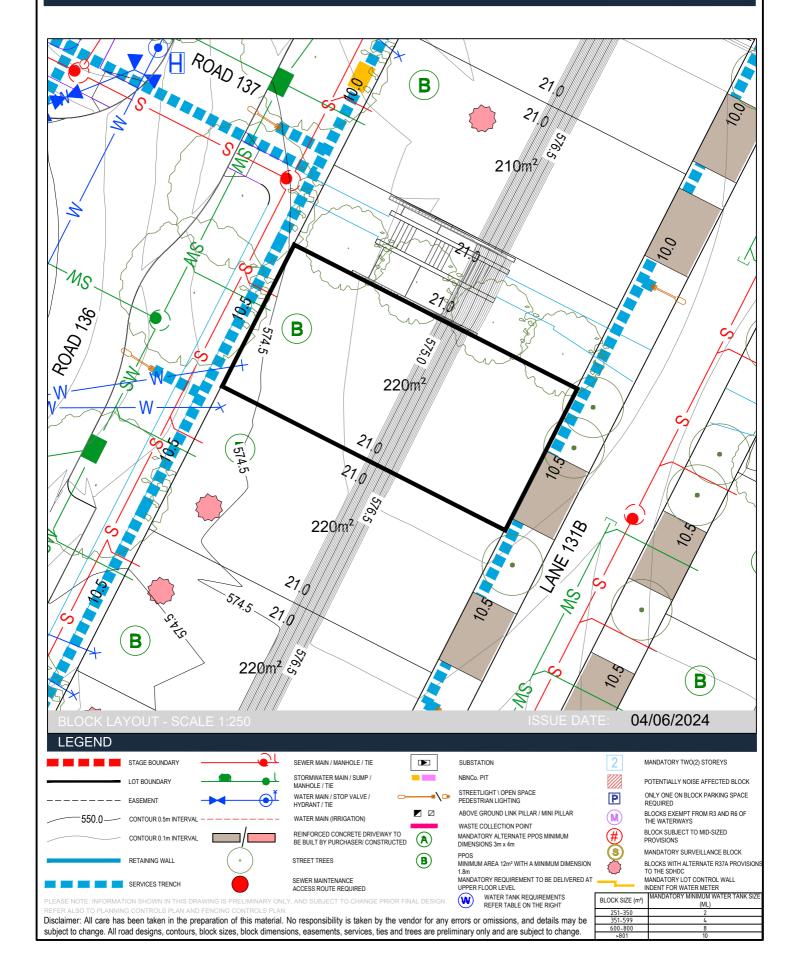


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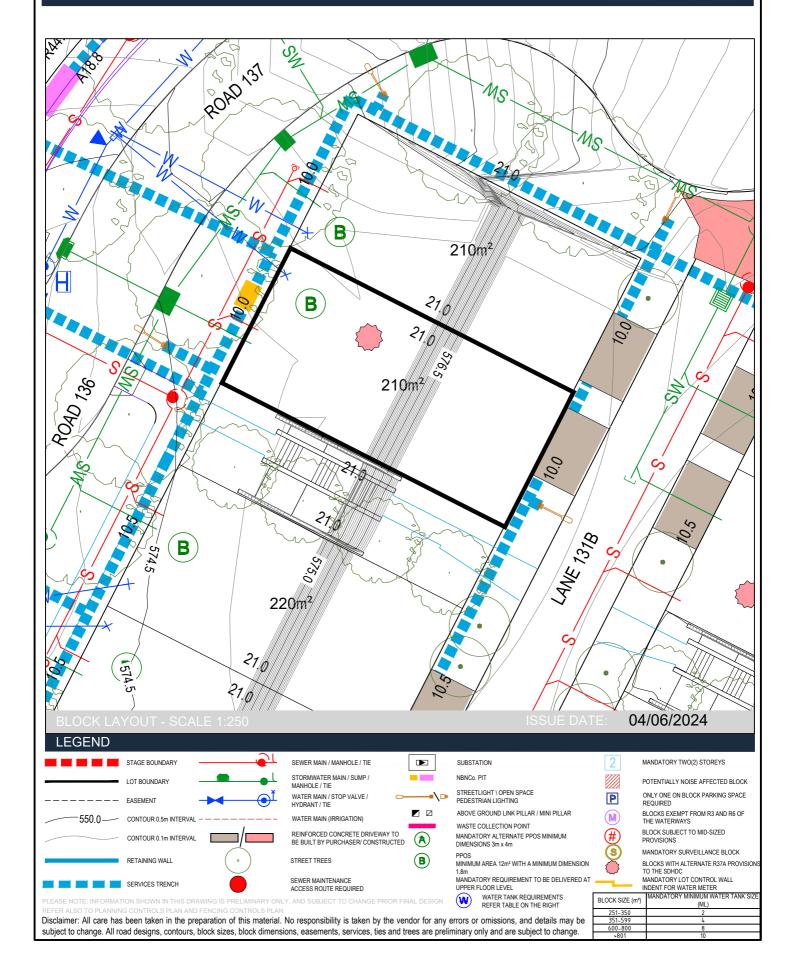


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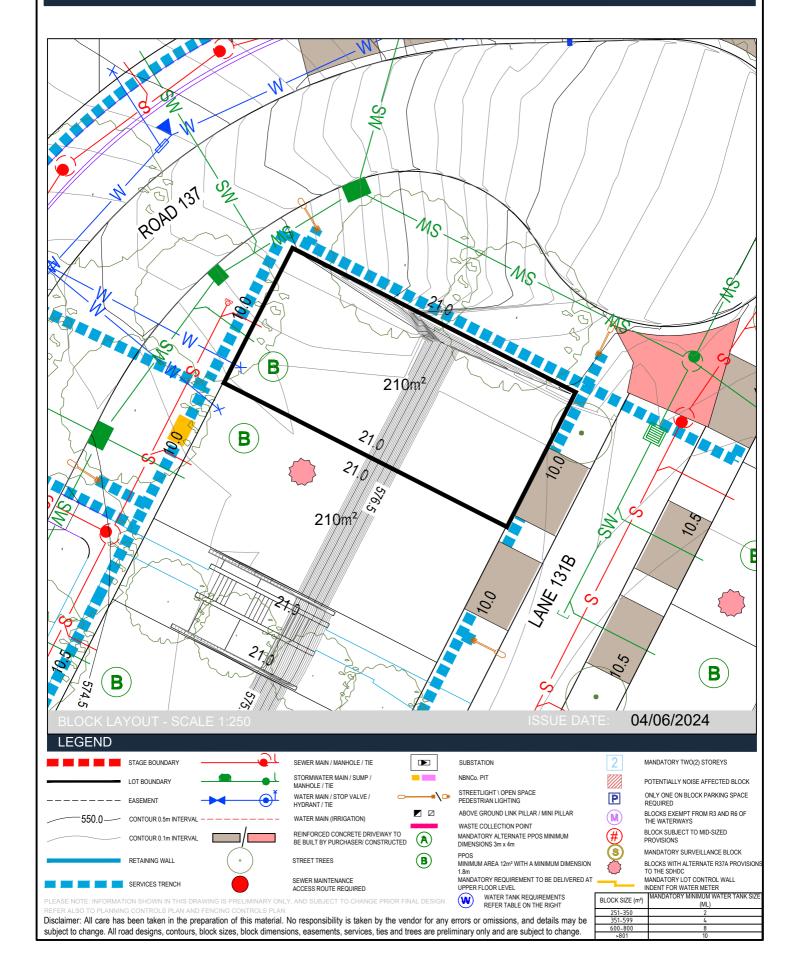


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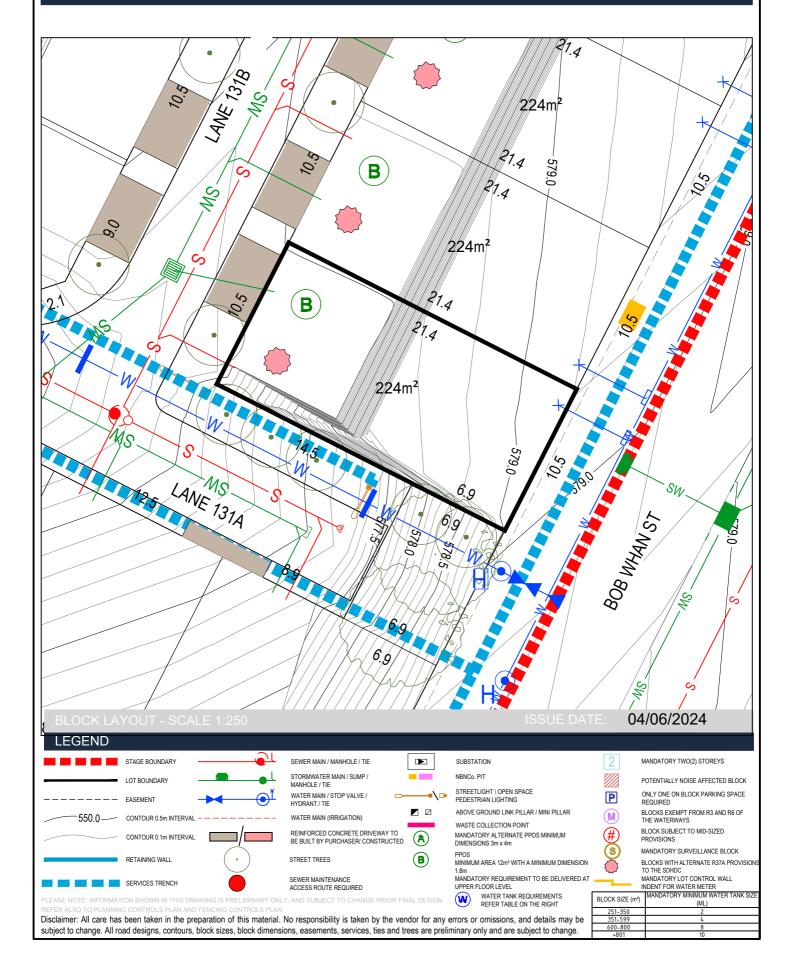


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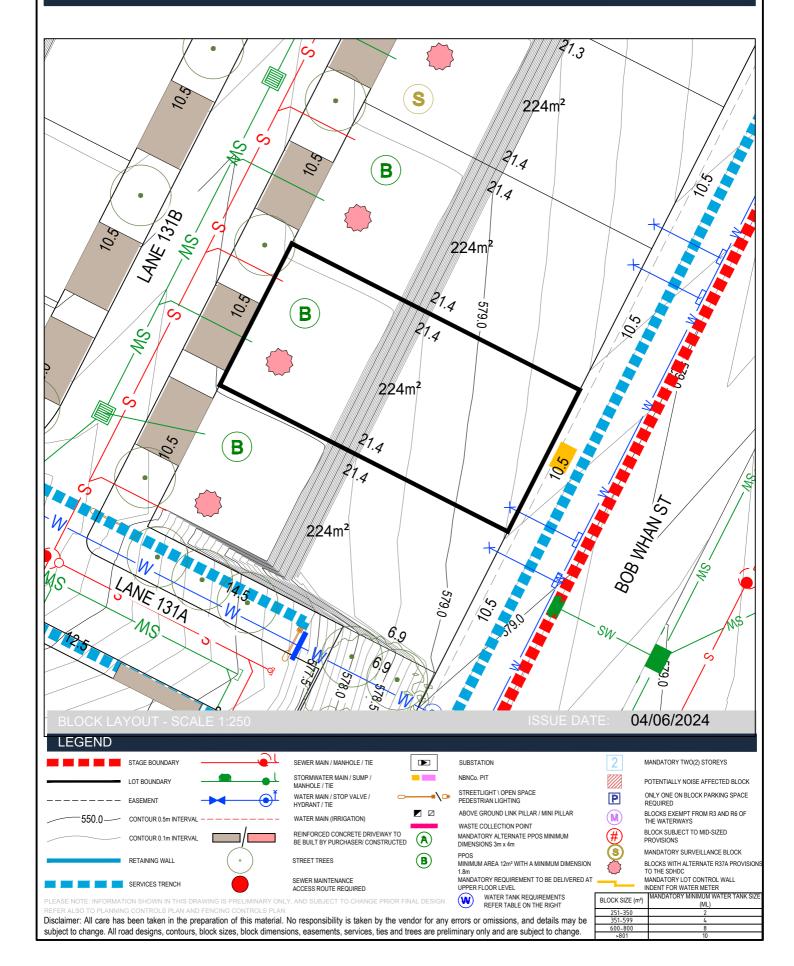


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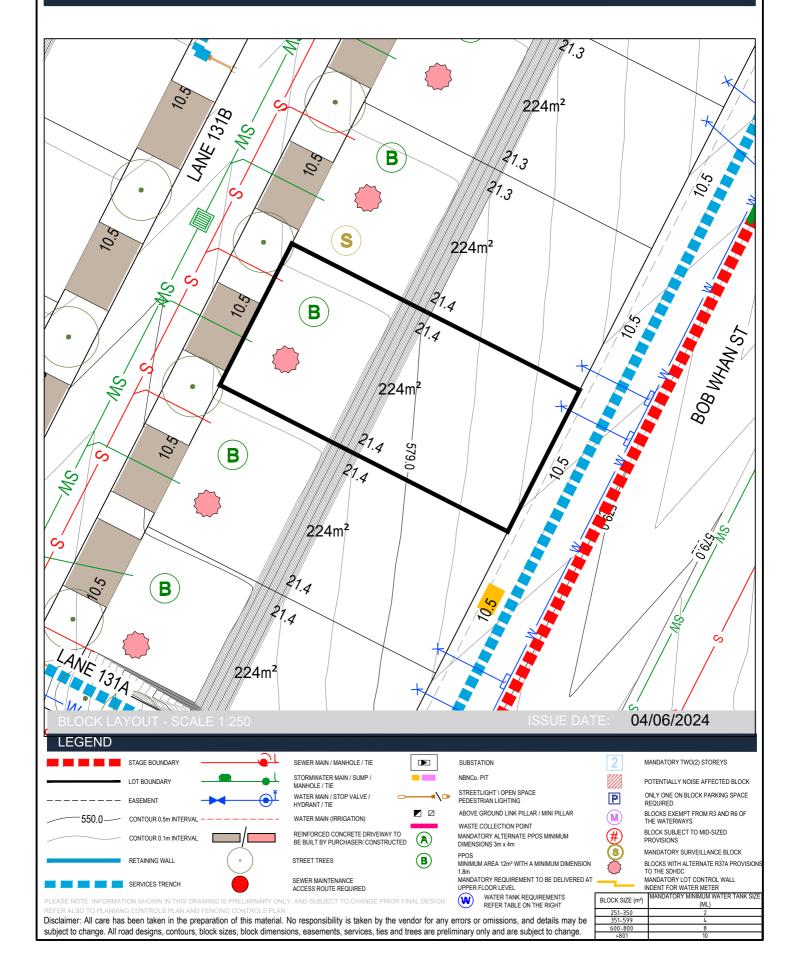


Section: BA Block: ak



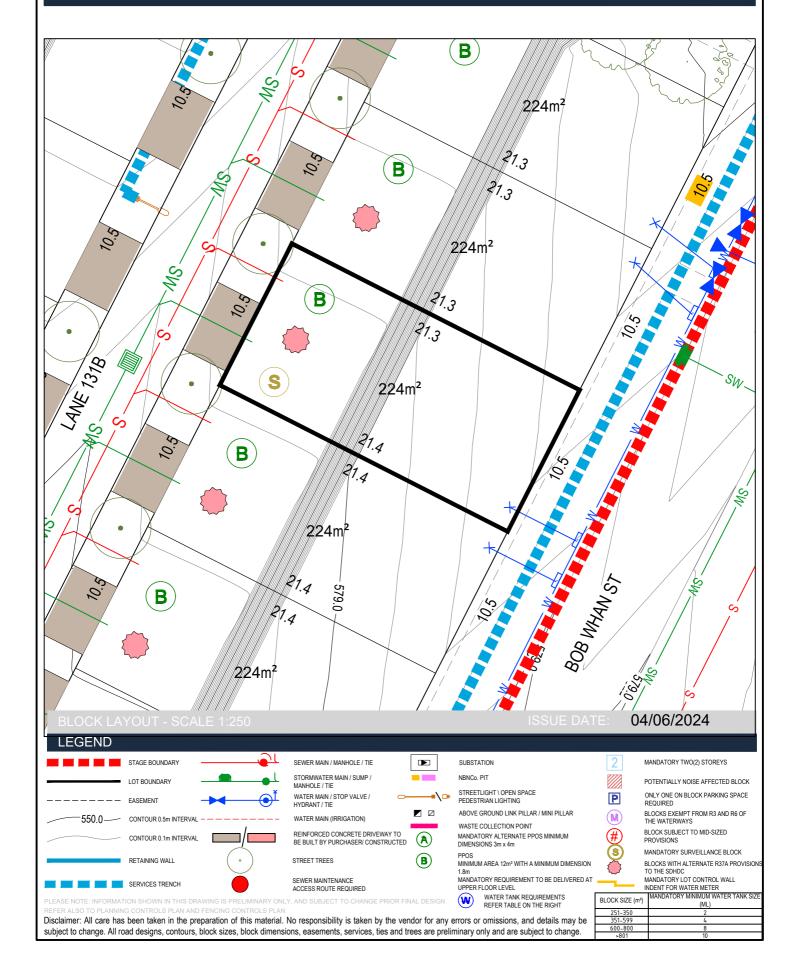


Section: BA Block: al



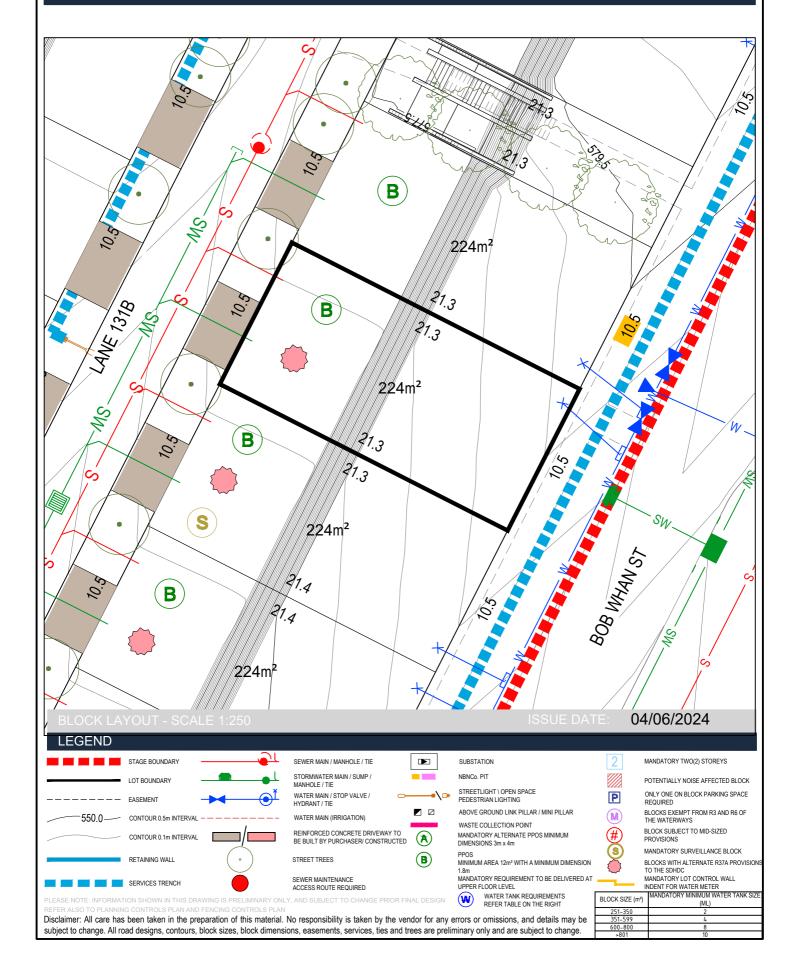


Section: BA Block: an



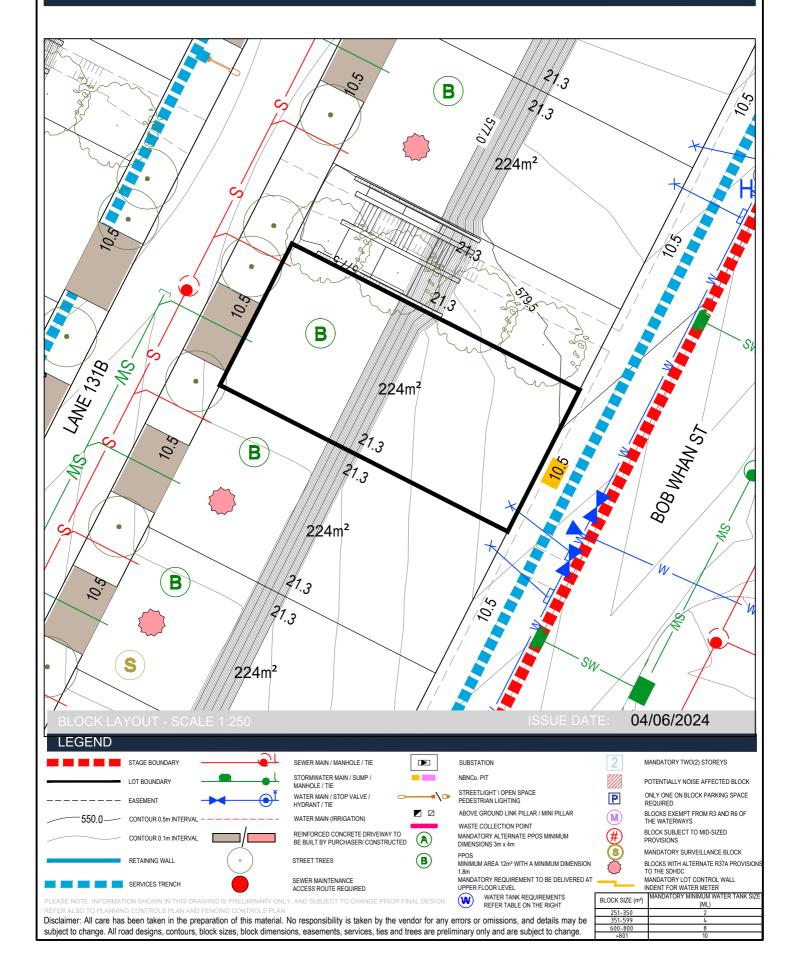


Section: BA Block: ao



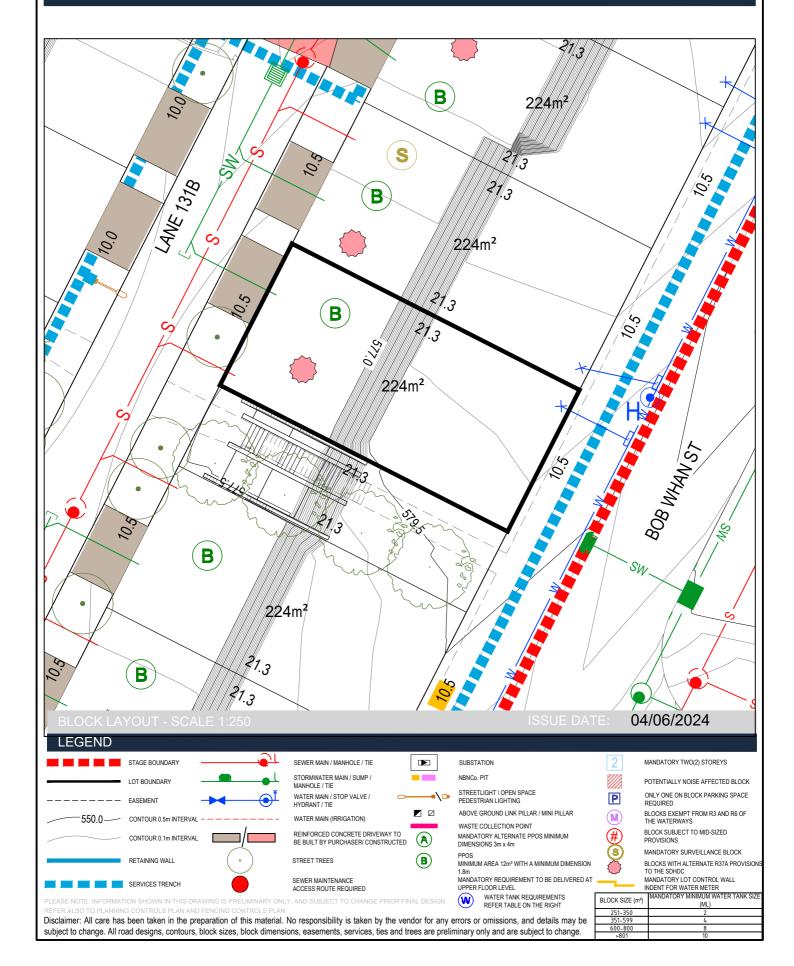


Section: BA Block: ap



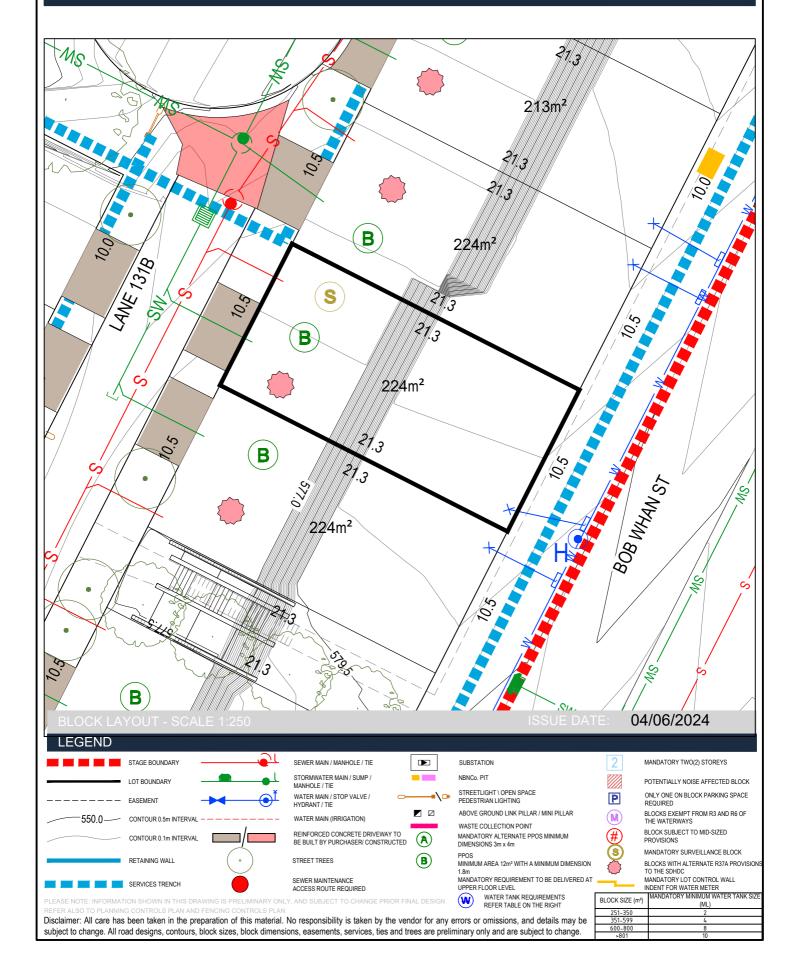


Section: BA Block: ar



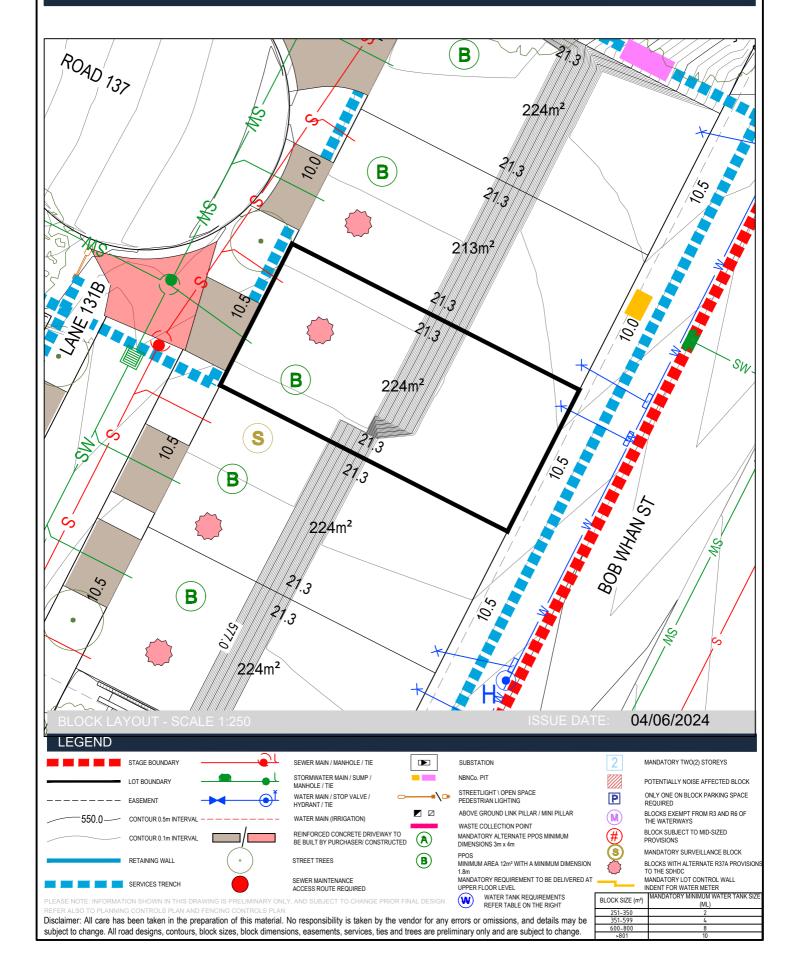


Section: BA Block: as



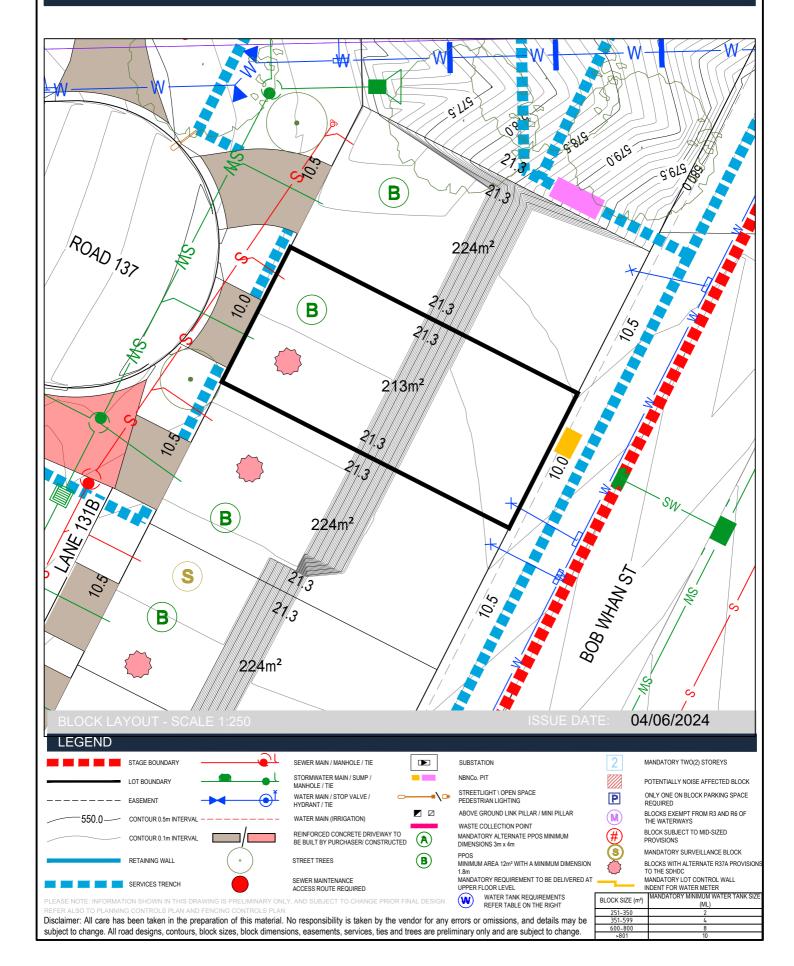


Section: BA Block: at



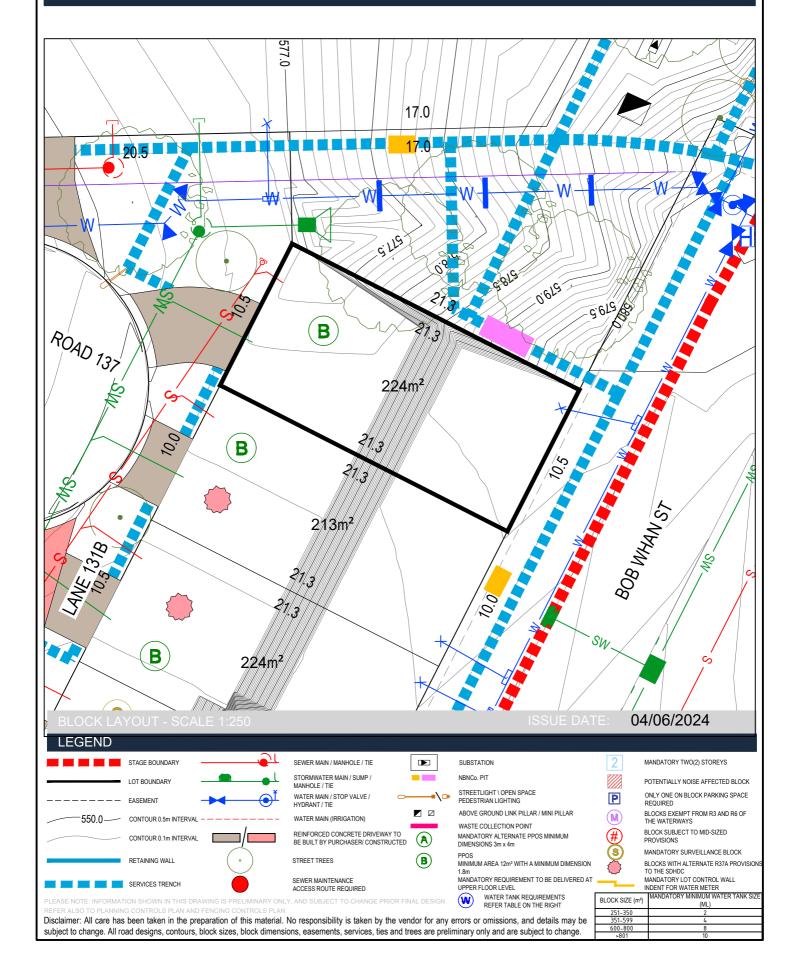


Section: BA Block: au

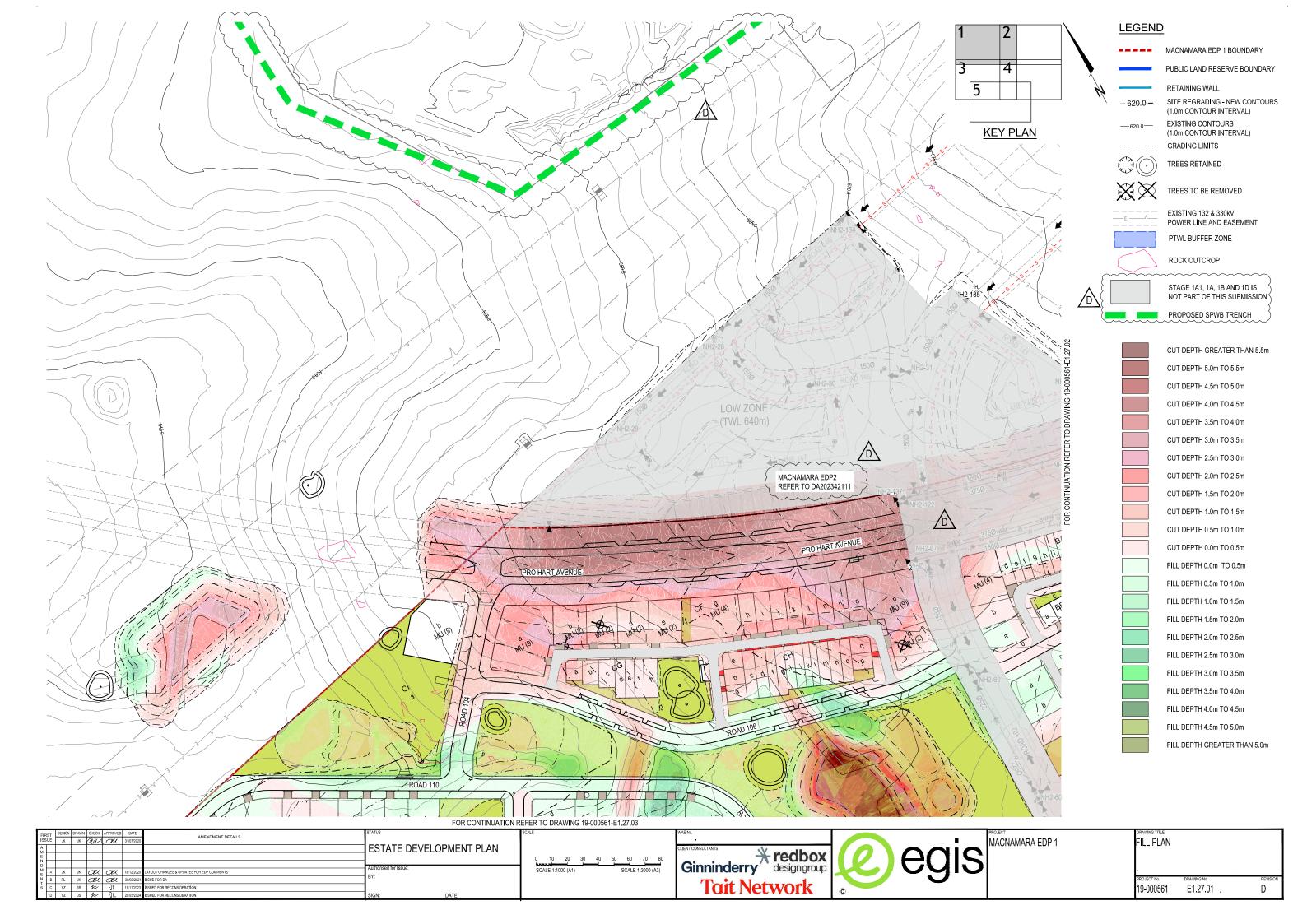


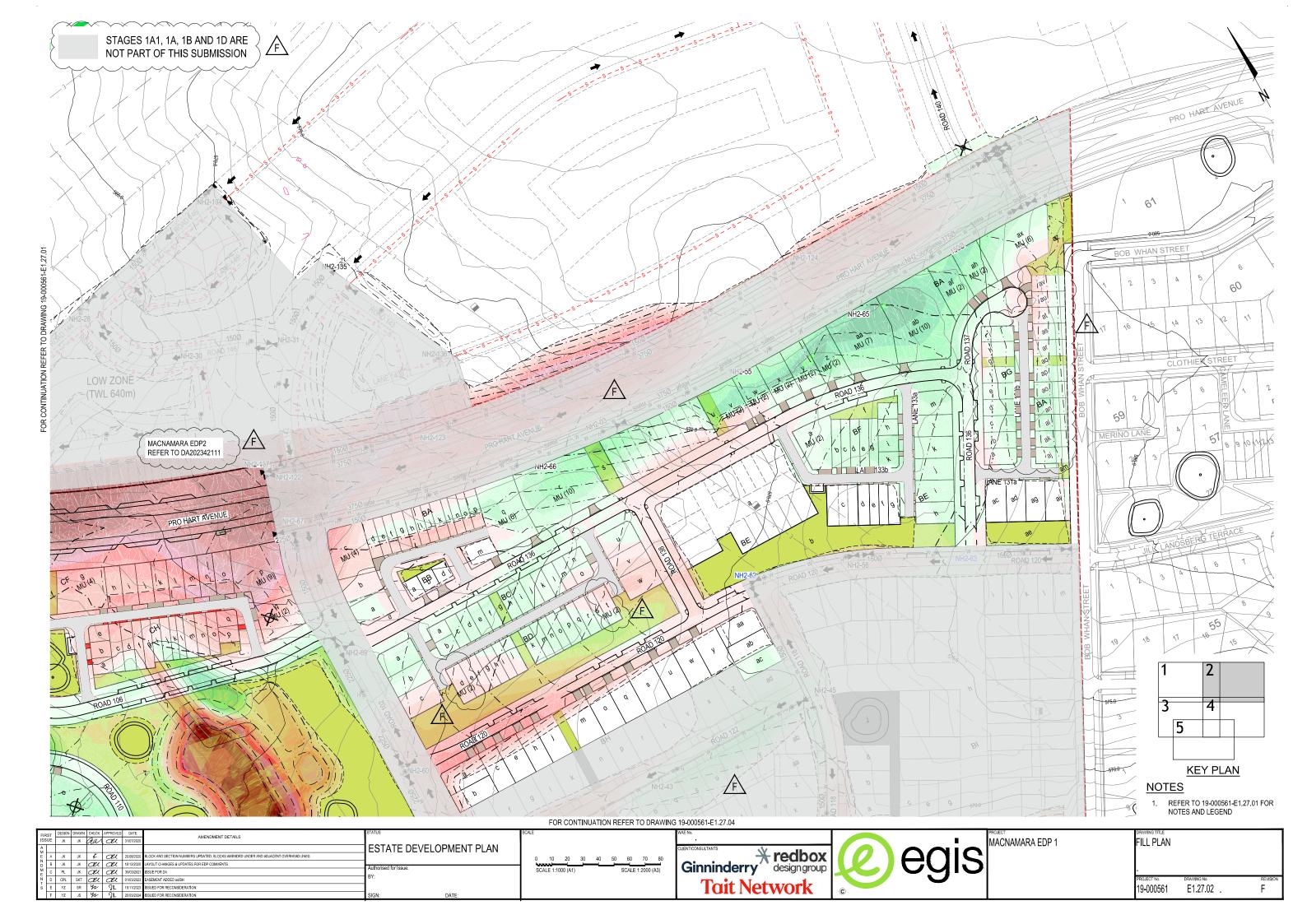


Section: BA Block: av



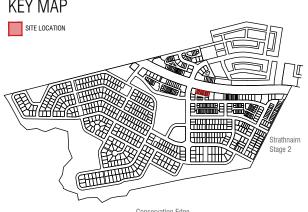
Appendix C





Appendix D





BOUNDARY

Boundary as Defined by Territory Plan



Garage Location



Noise Affected Blocks. Refer to the Belconnen District Specification



Only one (1) Onsite Parking Space Required Refer to the Belconnen District Specification



Part of Integrated Development Parcel by EDP Planning Controls Plan



Mandatory Surveillance Block

Lower floor level - external wall or unscreened element (Excluding Garages/Carports) Upper floor level (front setbacks) - external wall or unscreened element

.....

All Floor Levels - External Wall (Screened) Refer to the Residential Zones Specification

Upper floor level (side setbacks) - external wall

Articulation Elements (Articulation Zone) refer to Belconnen District Specification

INDICATIVE BUILDING FOOTPRINTS

(based on min. building setbacks $\mbox{\it only}$ This does not take into account easements, plot ratio or building envelopes)



Lower Floor Level

Upper Floor Levels

BLOCK INFORMATION

DECOR IINI OHINIATION	
STAGE	1E
ZONE	RZ3
SECTION	BA
BLOCKS	d,e,f,g,h,i,j,k,l,n,o,p
HOLISING TYPE	TERRACE BLOCK

DRAWN CHECKED APPROVED 22/04/24 06/05/24 24/05/24 05/06/24

DO NOT SCALE OFF DRAWINGS. DIMENSIONS ARE IN METRES.

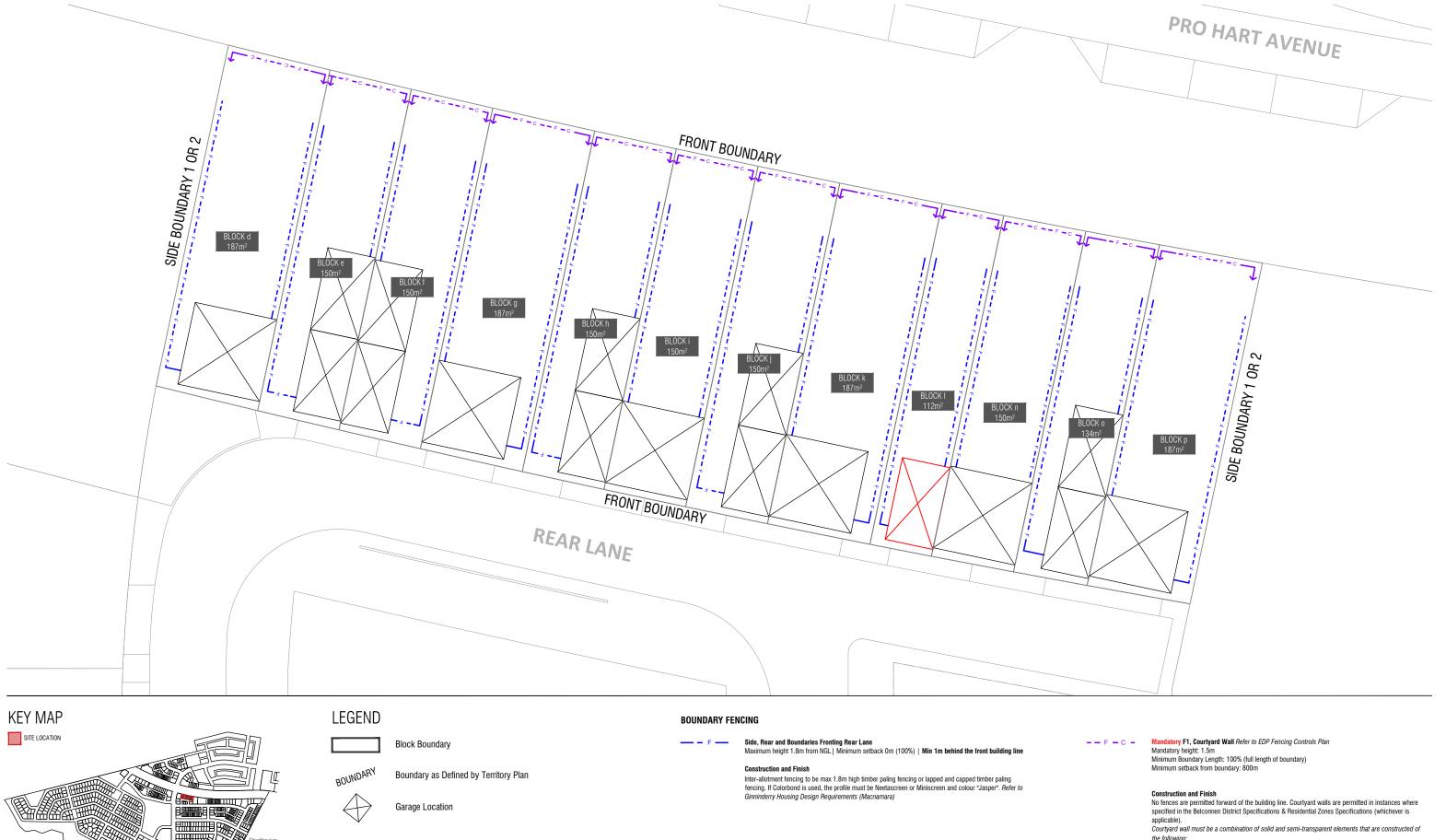
INFORMATION ON THIS PLAN IS TO BE USED AS A GUIDE ONLY FOR THE DESIGN PROCESS. APPROVED EDP PLANNING CONTROLS NEED TO BE CHECKED AGAINST DISTRICT SPECIFICATIONS UPLIFTS. PLANS TO BE READ IN CONJUNCTION WITH THE TERRITORY PLAN ALONG WITH BLOCK DISCLOSURE PLANS AND THE GINNINDERRY DESIGN REQUIREMENTS TO CONFIRM ALL CURRENT CONTROLS PERTAINING TO YOUR BLOCK.

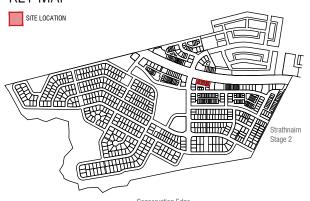






BLOCK PLANNING CONTROLS **BUILDING & SITING CONTROLS**





SITE COVERAGE

Refer to Residential Zones Policy and Belconnen District Specification

PRINCIPLE PRIVATE OPEN SPACE

refer to Belconnen District Specification and Residential Zones Specification

Return Boundary Fencing to Building Line or Side Fence

- masonry or stonework;
- dressed hardwood timber; or
- powder-coated aluminium.
- openings to be a minimum of 10mm.

Refer to Fencing Control Plan and Ginninderry Design Requirements (Macnamara)

BLOCK INFORMATION

DLOCK IN UNIVIATION	
STAGE	1E
ZONE	RZ3
SECTION	BA
BLOCKS	d,e,f,g,h,i,j,k,l,n,o,p
HOUSING TYPE	TERRACE BLOCK

CHECKED APPROVED DATE 22/04/24 06/05/24 24/05/24 05/06/24 DO NOT SCALE OFF DRAWINGS. DIMENSIONS ARE IN METRES.

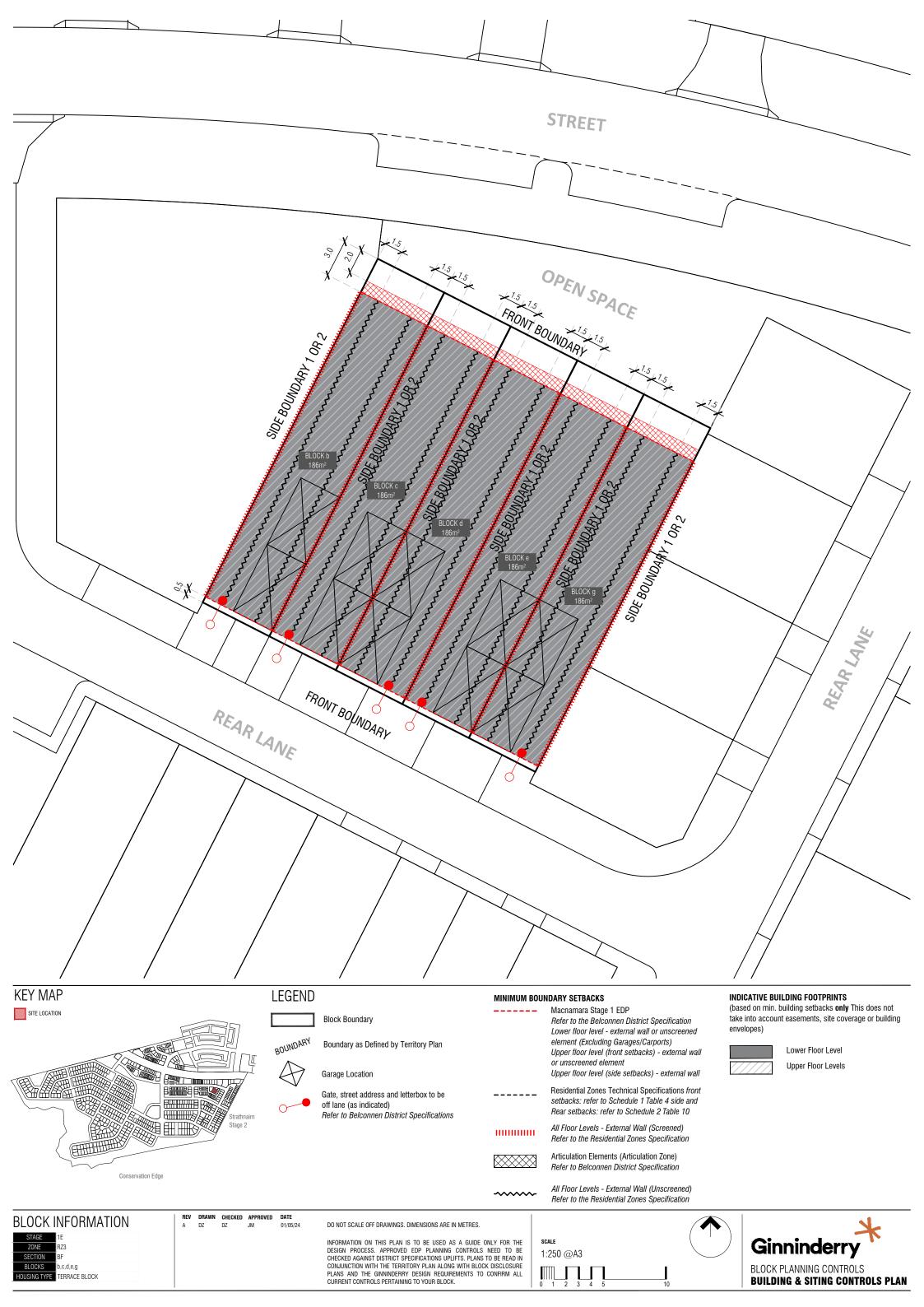
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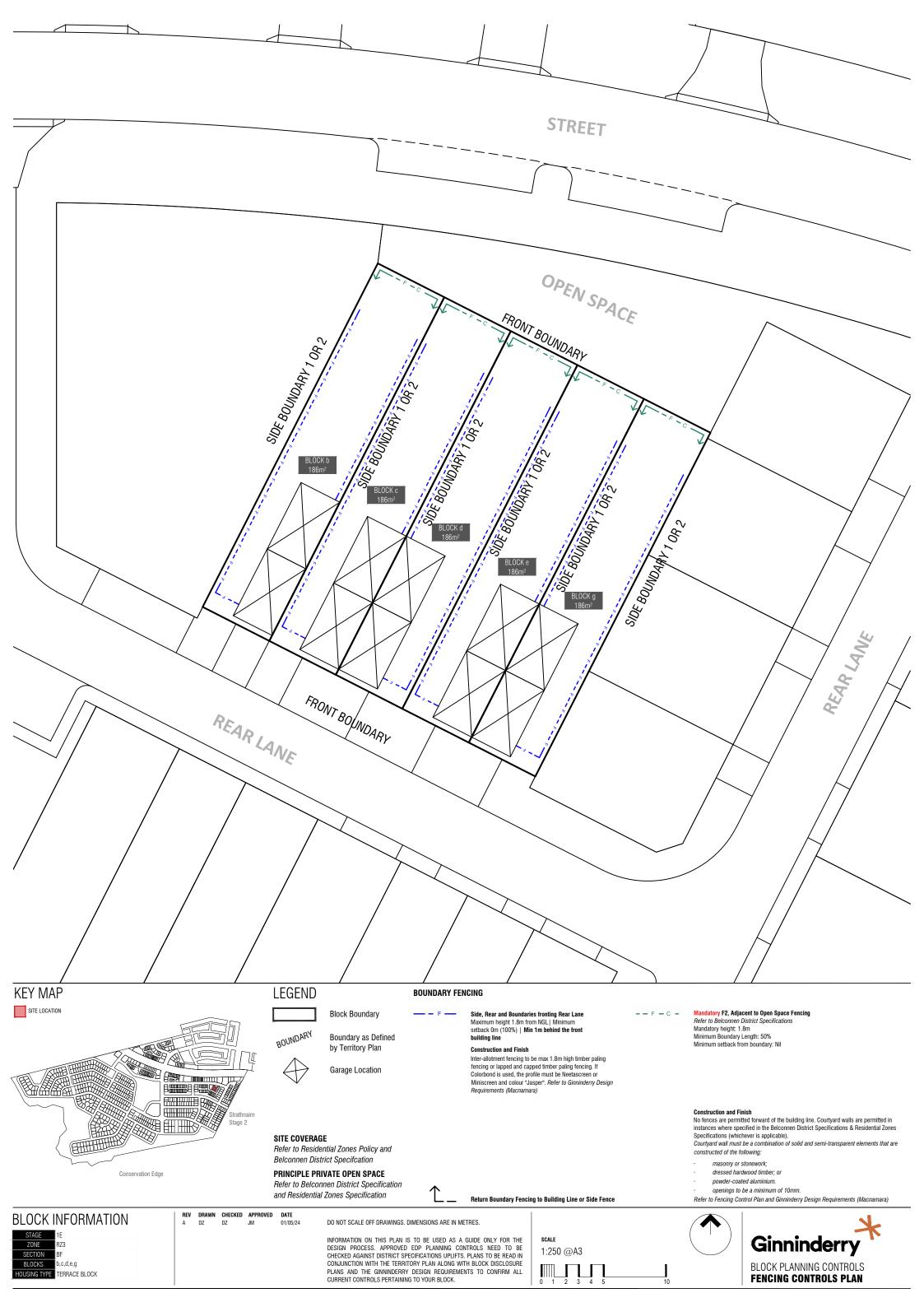




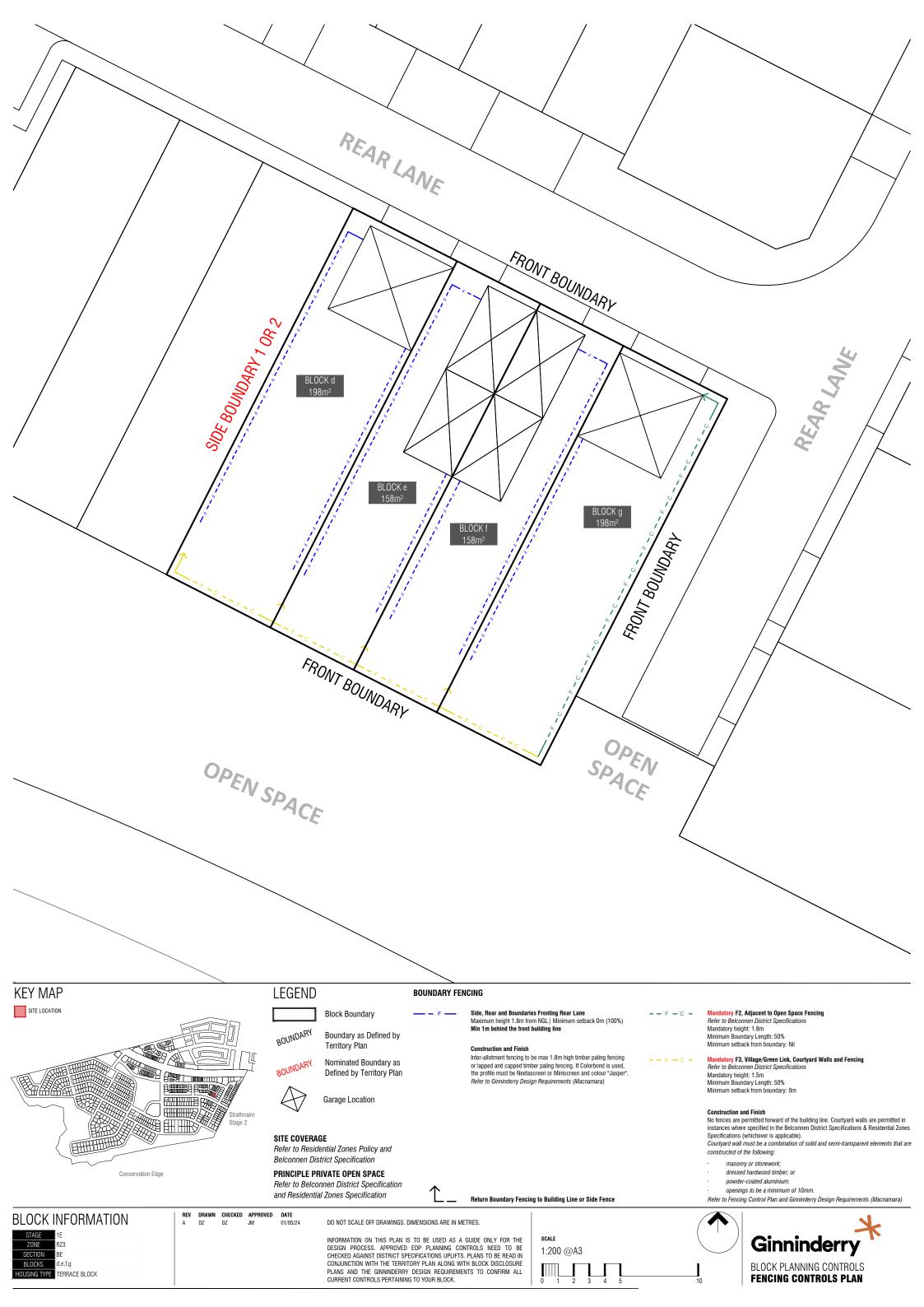


BLOCK PLANNING CONTROLS **FENCING CONTROLS PLAN**













HOUSING TYPE TERRACE BLOCK

 REV
 DRAWN
 CHECKED
 APPROVED
 DATE

 A
 DZ
 DZ
 JM
 01/05/24

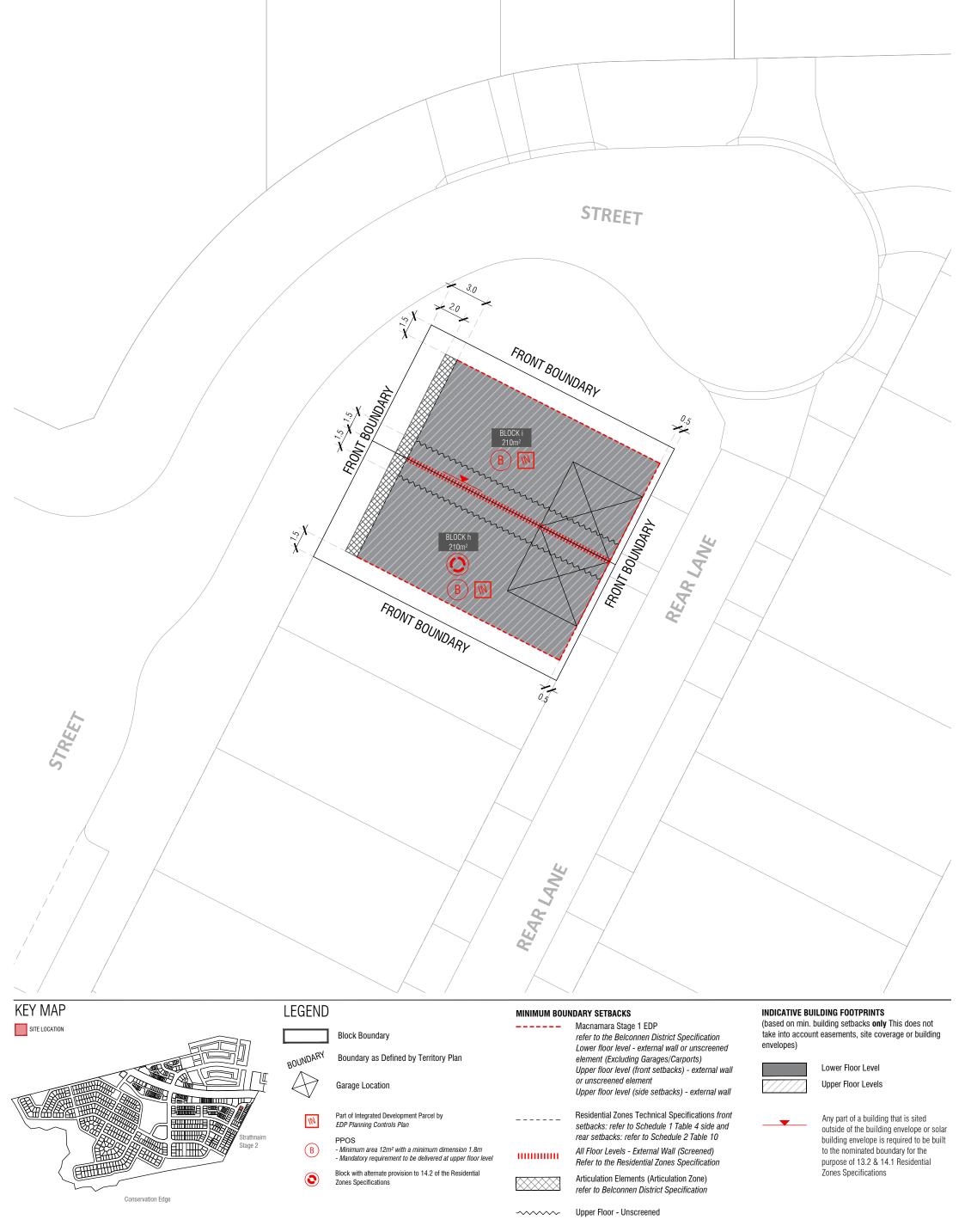
 B
 DZ
 DZ
 JM
 24/05/24

DO NOT SCALE OFF DRAWINGS. DIMENSIONS ARE IN METRES.

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BLOCK INFORMATION

 STAGE
 1E

 ZONE
 RZ3

 SECTION
 BG

 BLOCKS
 h,i

 HOUSING TYPE
 TERRACE BLOCK

 REV
 DRAWN
 CHECKED
 APPROVED
 DATE

 A
 DZ
 DZ
 JM
 01/05/24

 B
 DZ
 DZ
 JM
 24/05/24

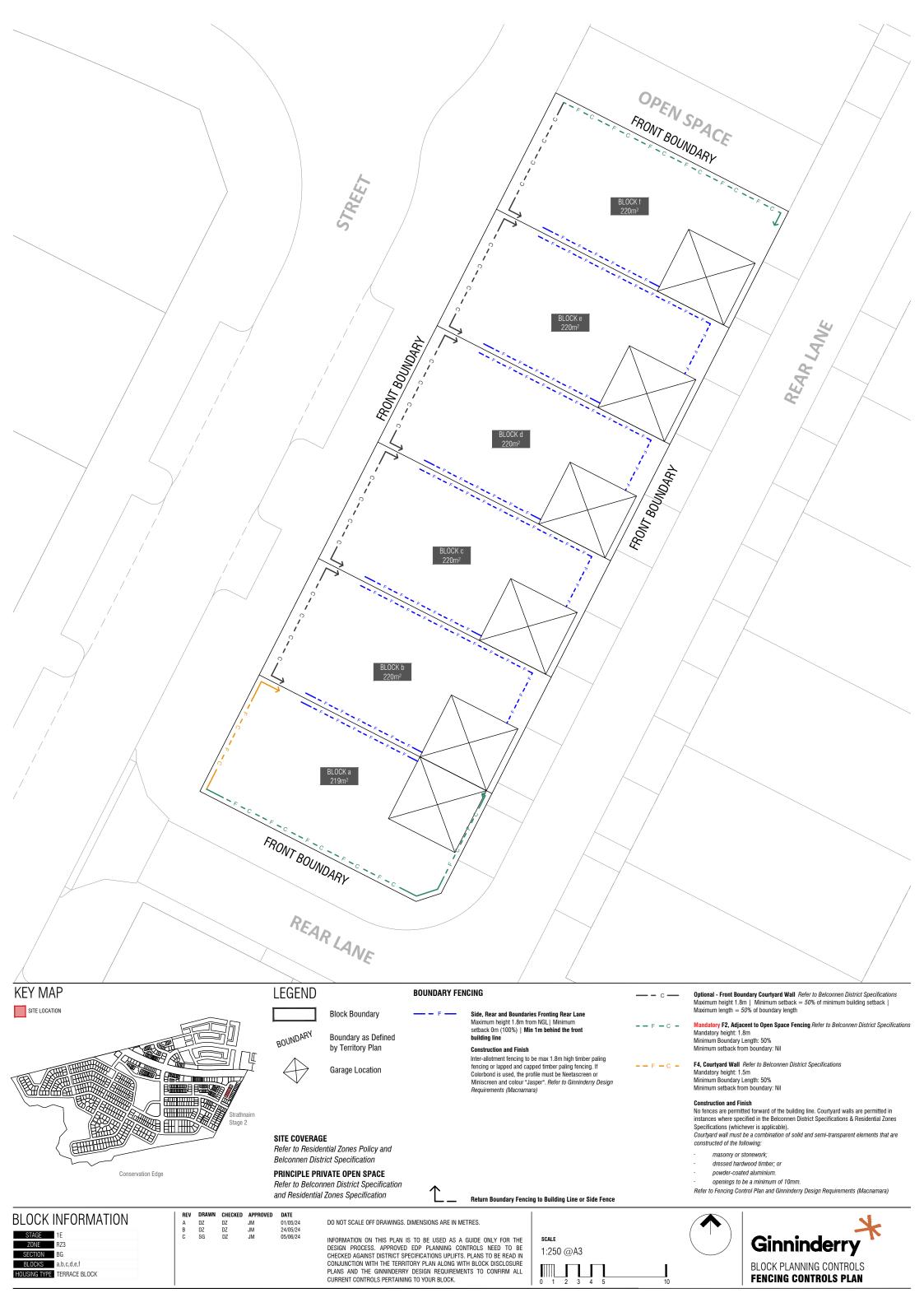
 C
 SG
 DZ
 JM
 05/06/24

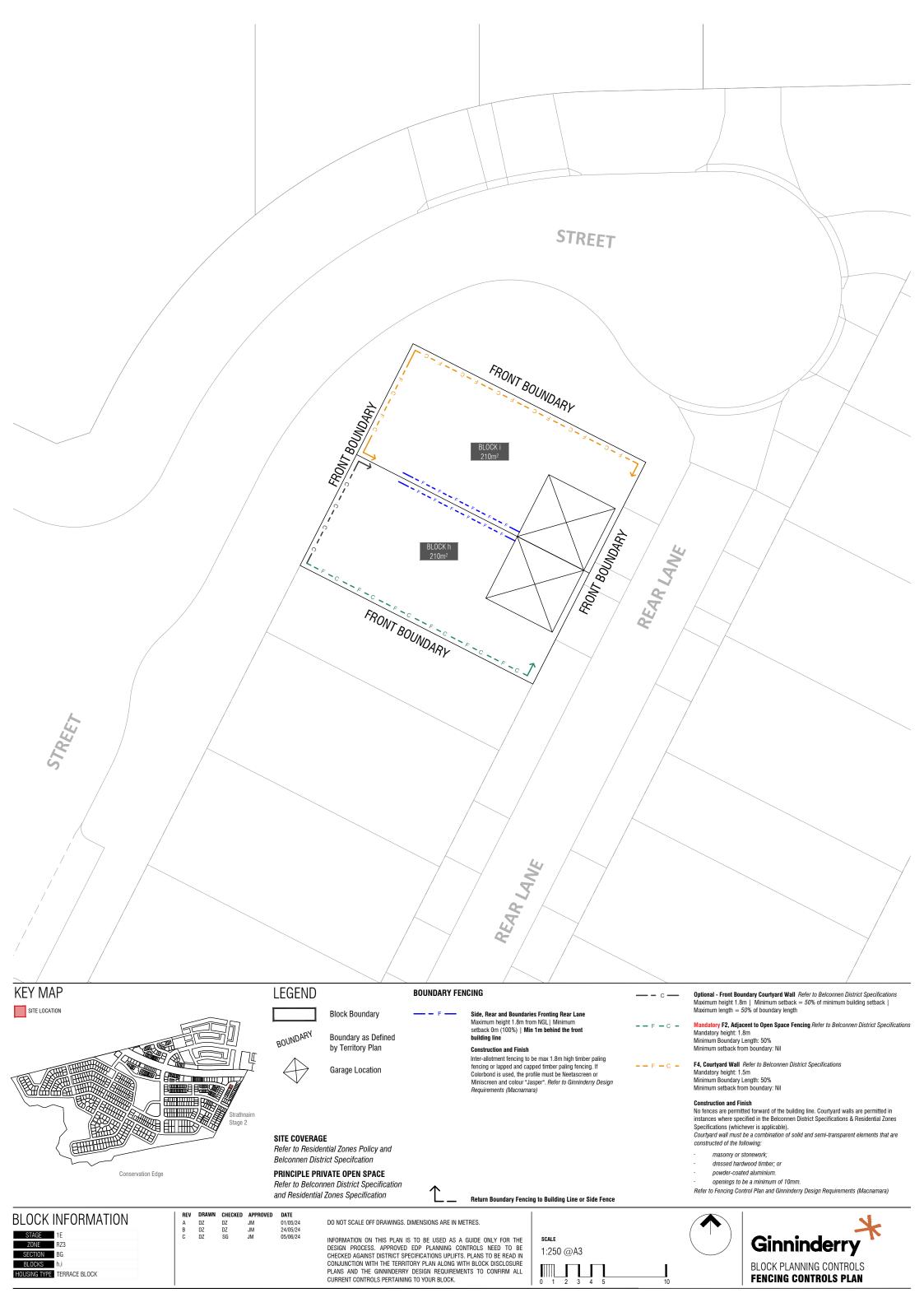
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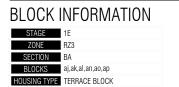












Conservation Edge

REV DRAWN CHECKED APPROVED DATE

Stage 2

(B)

0

DO NOT SCALE OFF DRAWINGS. DIMENSIONS ARE IN METRES.

Refer to Belconnen District Technical Specifications

- Minimum area 12m² with a minimum dimension 1.8m

Block with alternate provision to 14.2 of the Residential

- Mandatory requirement to be delivered at upper floor level

Mandatory Surveillance Block

Zones Specifications

INFORMATION ON THIS PLAN IS TO BE USED AS A GUIDE ONLY FOR THE DESIGN PROCESS. APPROVED EDP PLANNING CONTROLS NEED TO BE CHECKED AGAINST DISTRICT SPECIFICATIONS UPLIFTS. PLANS TO BE READ IN CONJUNCTION WITH THE TERRITORY PLAN ALONG WITH BLOCK DISCLOSURE PLANS AND THE GINNINDERRY DESIGN REQUIREMENTS TO CONFIRM ALL CURRENT CONTROLS PERTAINING TO YOUR BLOCK.



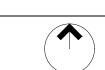
All Floor Levels - External Wall (Screened)

Articulation Elements (Articulation Zone)

Refer to the Residential Zones Specification



outside of the building envelope or solar building envelope is required to be built to the nominated boundary for the purpose of 13.2 & 14.1 Residential

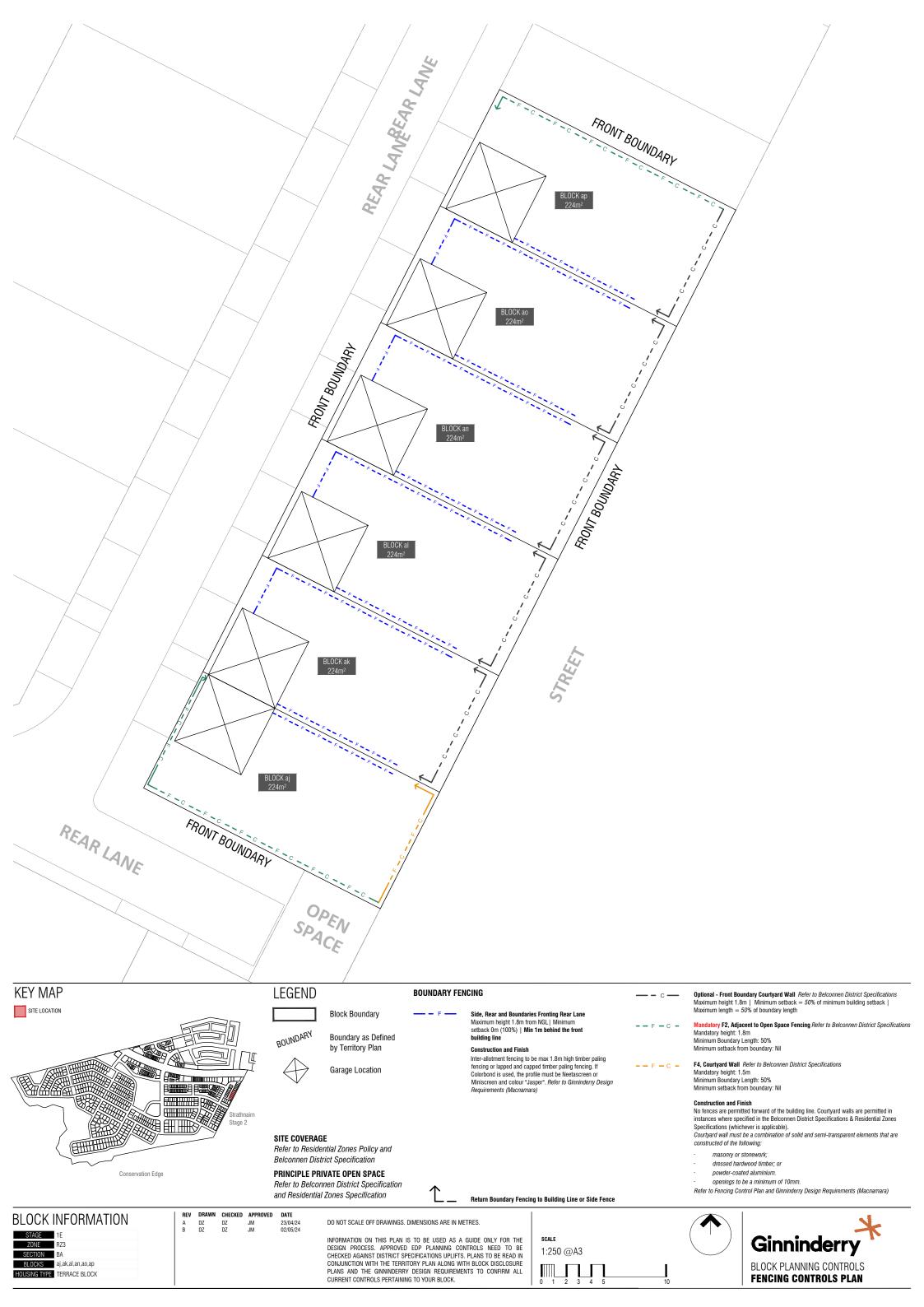




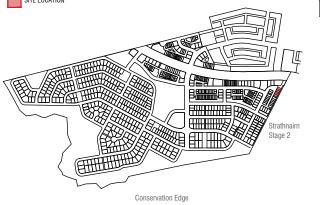
Zones Specifications

1:250 @A3

11111111111111







Mandatory Surveillance Block

Refer to Belconnen District Technical Specifications (B)

- Minimum area 12m² with a minimum dimension 1.8m - Mandatory requirement to be delivered at upper floor level

Block with alternate provision to 14.2 of the Residential Zones Specifications

setbacks: refer to Schedule 1 Table 4 side and rear setbacks: refer to Schedule 2 Table 10

.....

All Floor Levels - External Wall (Screened) Refer to the Residential Zones Specification

Articulation Elements (Articulation Zone) refer to Belconnen District Specification

Upper Floor - Unscreened

outside of the building envelope or solar building envelope is required to be built to the nominated boundary for the purpose of 13.2 & 14.1 Residential Zones Specifications

BLOCK INFORMATION



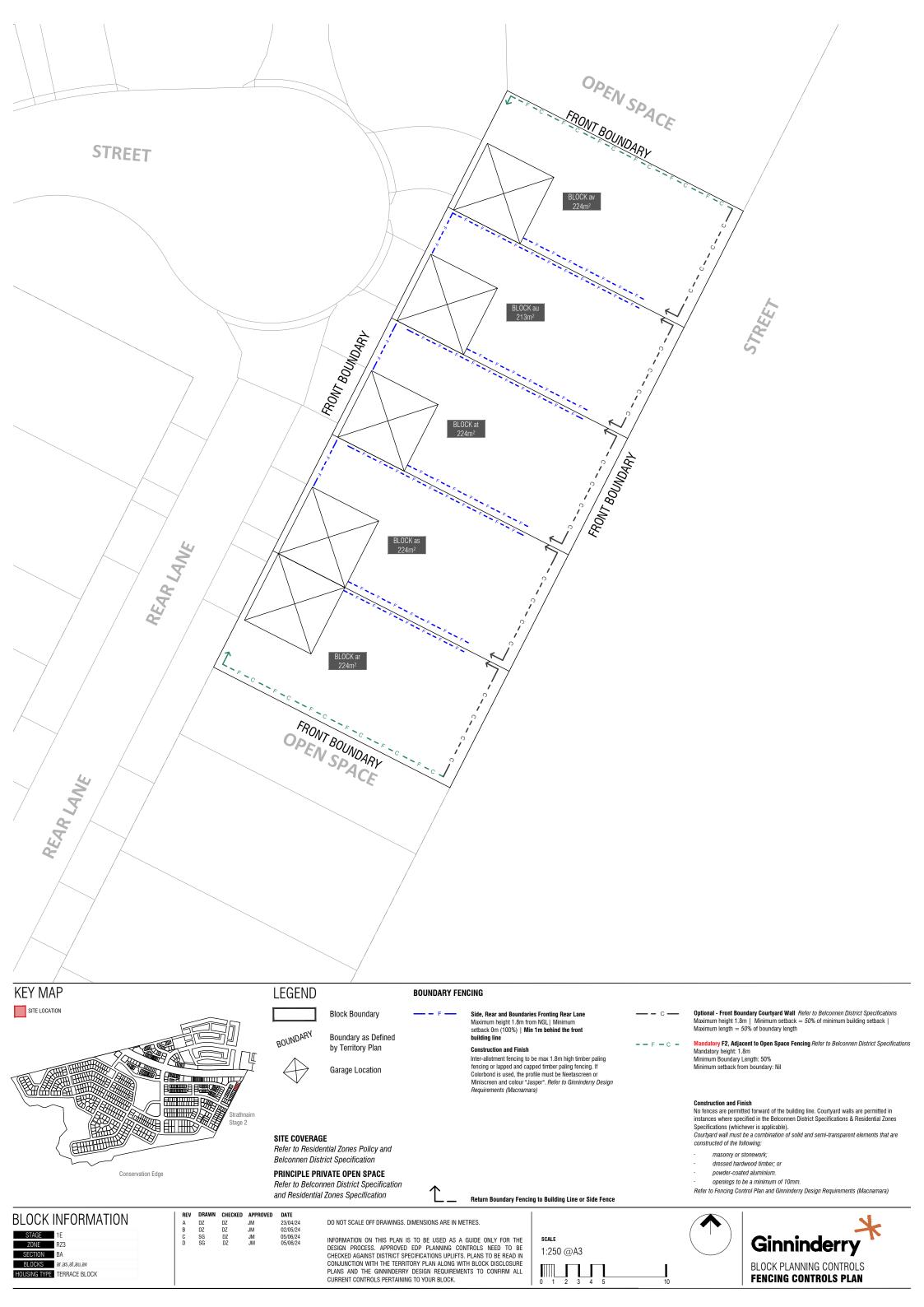
DRAWN CHECKED APPROVED DATE 23/04/24 02/05/24 24/05/24 05/06/24 DZ DZ DZ SG

DO NOT SCALE OFF DRAWINGS. DIMENSIONS ARE IN METRES.

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Macnamara Housing Development Requirements Application Form

Design Application Form

Please fill in and submit to designs@ginninderry.com

(A Design re-submission administration fee will apply after the 1st approval)

Property details					
Block/ Section					
Block size					
Purchaser	r details				
Name					
Phone					
Mobile					
Email					
Designer	details				
Name					
Company					
Phone					
Mobile					
Email					
Builder de	etails				
Name					
Company					
Phone					
Mobile					
Email					

Contact us:

E: designs@ginninderry.com

P: 1800 316 900

Required documentation:

1. Site plan @ 1:200

- Overall Building Footprint with setback dimensions to the boundaries
- · North point site contours
- · Services and Easements
- Location of all AC, HWS, RWT, Solar Battery, Fan units, clothes lines
- · Extent of retaining walls
- · Location and dimensions of (PPOS)
- · Finished floor levels for the house and garage
- Area schedule of the dwelling including block size / POS / PPOS / all GFA / Garage / carports / hardstands

2. Sediment and Erosion Control Plan @ 1:200

3. Floor Plans @ 1:100

- · Fully dimensioned floor plan for each level
- · Show all room names
- · All internal walls / doors
- · Finished levels
- · Area schedule

4. Elevations @ 1:100

- · North / South / East / West
- · NGL & FGL
- · FFL / FCL
- · Roof Pitch
- · Extent of Cut and Fill

5. Sections @ 1:100

- · Section A-A
- · Section B-B
- NGL & FGL
- · All structure / internal walls
- · Extent of Cut and Fill and retaining walls

6. Roof Plan @ 1:100

- · Roof pitches
- Eaves depths
- · Solar panel location
- · Roof material & colour

7. Landscape / Fencing Plan @ 1:200

- · All side and rear fencing (refer to PCP's for each block)
- · All courtyard walls
- · Mail box type, material and location
- Extent of all retaining walls
- Area schedule of soft planting zone / canopy cover / paved or non-permeable areas

8. External Colours and Finishes Schedule

- · Front façades @ 1:100
- · Identify all front façade materials and colours
- Schedule or a table specification and image of proposed materials (if alternate from the pre-approved finishes)

9. NatHERS EER Certificate

- NatHERS energy efficiency rating report and certificate generated by NatHERS approved software package
- NatHERS stamped plans

10. Sustainability Schedule

Sustainability Schedule

Minimum Requirements as per element 2.0 Efficient Home Design

Solar PV Array			Air Conditioning System (if installed):			
Size (kW)				RCAC		
Home Energy Management	Evergen			Other, pi	lease specify	
System	Reposit (battery only)		Brand			
Inverter:			Indoor Model No.			
Brand	Brand					
Model No.			Outdoor Model No.			
Battery (optional):			Rainwater Tank:			
Brand			Size (L)			
Size (kWh)				Connect	ed to at least a	
Hot Water System:				toilet, lau and exte	undry cold water rnal taps	
	Solar		Water Fixtures note:			
	Joiai		Water Fixtures I			
	Heat Pump				ivalent selection	
Brand			Please complete list (must clearly	or provide equ show star ratin	ng)	
Brand Model No.			Please complete list (must clearly Note: Specificat	or provide equestions of show star rating		
			Please complete list (must clearly Note: Specificat	or provide equestions of show star rating	g) ders inclusions lists	
Model No.		Model	Please complete list (must clearly Note: Specificat	or provide equests on show star rating ion sheets, build ct excerpts will	g) ders inclusions lists	
Model No. Water Fixtures:	Heat Pump	Model Eg. Clark63	Please complete list (must clearly Note: Specificat sheets or contra	or provide equests show star rating ion sheets, build ct excerpts will state	g) ders inclusions lists not be accepted.	
Model No. Water Fixtures: Room	Heat Pump		Please complete list (must clearly Note: Specificat sheets or contra	or provide equests show star rating ion sheets, build ct excerpts will state	ders inclusions lists not be accepted. Star Rating	

Front Landscaping Application Form

Property details

Block	
Section	
Block size	
Suburb	

Purchaser details

Name	
Phone	
Mobile	
Email	
Application date	
Anticipated move in date	
Preferred start date	
Preferred finishes & plants*	

Required documents

1. Front Landscaping Application Form

2. Approved Landscape/Fencing Plan @ 1:200

- · All side and rear fencing (refer to PCP's for each block)
- · All courtyard walls
- · Mail box type, material and location
- · Extent of all retaining walls
- Area schedule of soft planting zone / canopy cover / paved or non-permeable areas
- · Services and easements
- Finished floor levels for the house and garage as well as gradient of driveway

Please note:

- Following receipt of your application a representative from a Ginninderry nominated landscape company will organise a consultation and develop a landscape plan for your front garden
- Typical front garden finishes are indicated on the example block plan diagrams within Part 1 of the Ginninderry Housing Design Requirements.
- **3.** We are unable to assess your application until we receive all required documents.
- The front landscape offer covers soft landscaping works only.
- **5.** Submit this form up to 12 weeks before your anticipated move in date.
- 6. Typical native, exotic and edible plant species suitable for use at Ginninderry are available. Refer to Building Resources on the website for more information.
- 7. We will provide a minimum of 2 trees in the landscape package

^{*}Subject to availability

External Colours and Finishes Schedule

Please tick the boxes below

Roof Tiles - Monier



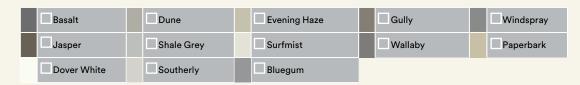
Roof Tiles - Lutum



Roof Tiles - Bristile

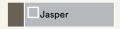


Metal Roof - Colorbond



Fence Colour - Colorbond

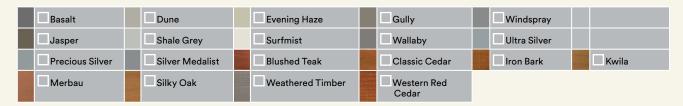
Side and Rear Boundary Fencing



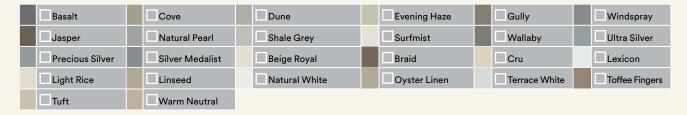
Fence Infill Panel / Street Facing Fencing - Colorbond



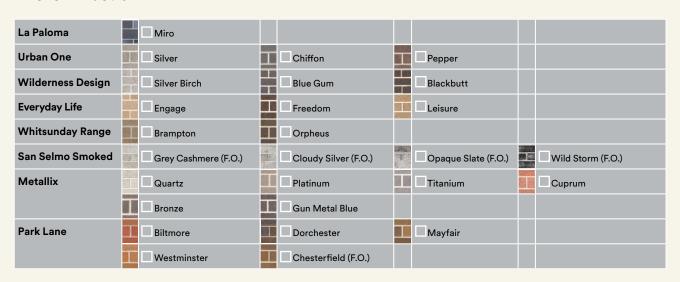
Garage Doors



Façade Colours Walls / Render / Cladding



Bricks - Austral



Bricks - PGH



Additional Colours & Finishes - Subject to Approval

Please include brand, specification, profile and colour of proposed materials, sample photos/swatches should also be provided.

Cladding		
Retaining Walls		
Courtyard Walls		
Mailbox		
Feature Material		

Ginninderry **