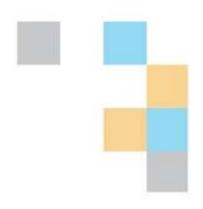


www.canberragrannyflatbuilders.com.au



# **Desktop Planning Assessment Report**

Frank Walmsley
12 Dickinson Street, Watson ACT 2602
Completed on 13<sup>th</sup> April 2023

Turnkey Creations Pty Ltd | ABN: 67 155 832 732

ACT Builders Licence: 2012767

Ph: 1300 979 658 | E: info@cgfb.com.au | W: www.cgfb.com.au

A: GPO Box 2265, Canberra City ACT 2602







Frank,

Thank you for the opportunity to provide you a Planning Assessment Report for your property at 12 Dickinson Street, Watson ACT 2602.

The purpose of this report is to provide you with a written assessment of the likelihood of obtaining a development/building approval for a Secondary Residence or Fixed Price Extension on your property (in the ACT).

We will ideally step through this report online via Zoom or MSTEAMS, or face to face in our Canberra office. If you have received this via email and have questions, please email or call me.

We note that you may only be investigating the planning parameters regarding an extension now, however, to provide you all practical options we have provided a Planning Assessment that encompasses for both extensions and Secondary Residences in the event you change your objectives during the process.

We have addressed the planning considerations and requirements under the:

- Building Act (2004) and National Construction Code
- Territory Plan (2008)
- Planning and Development Act (2007) and Single Dwelling Housing Development Code
- Tree Protection (2005) and Utilities Act (2000)

Within this report we have provided:

- An overview of the relevant legislation that impacts on the design, planning, approval and construction of your Secondary Residence, or an extension.
- The conditions that will need to be met to achieve Development Approval for a Secondary Residence or extension. On your block. This is what we call the **Planning Assessment Conclusion**, which should be read in conjunction with the **Planning Assessment Considerations**.
- We have undertaken a search of key utilities and infrastructure to determine future impacts as it relates to building and or development applications.
- Advice in the question-and-answer section which address elements we believe relate to your property, based on our experience with previous projects and customers.

This will form the agenda of our Planning Assessment meeting, in which we will also discuss most suitable design for your needs and block, project timelines and value/budget considerations and the most suited designs.

Kind regards

Frank Walmsley – Client Services Manager

0400446605 - clientservices@cgfb.com.au





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# **Client Overview**

Client	Frank Walmsley
Client Address	ТВС
Project Address	12 Dickinson Street, Watson ACT 2602
Property Type	Owner Occupier / Investment Property
Block Number	18
Section Number	24
Suburb/Division	Watson
Land Use Zone	RZ1: SUBURBAN
Housing Code	ТВС
Suburb Precinct Code	https://www.legislation.act.gov.au/DownloadFile/ni/2008- 27/copy/150447/PDF/2008-27.PDF
District Precinct Code	https://www.legislation.act.gov.au/DownloadFile/ni/2008- 27/copy/90230/PDF/2008-27.PDF
ACTMapi Link	https://app.actmapi.act.gov.au/actmapi/index.html?viewer=basic
Pricefinder Link	https://app.pricefinder.com.au/v4/app?page=property/PropertyLink&service=external&action=property&propertyid=26179678
Block Size and Approval	881m²
When the block was approved	ТВС
Block Type	Large Block
Plot Ratio rule for the block type	50% *driveway included for battle-axe block calculations
Site Coverage rule for the block	40%





Easements	Sewer Easement  Position – North East Boundary  Size – 2.28 meter wide from Boundary
Location of Switchboard	ТВС
Above/Below Ground Power	ТВС
Heritage Status	N/A
Protected, registered or regulated trees	Yes
Lease Purpose	Single Residential Dwelling
Unimproved Value	\$927,000 for (2022/2023)
Rates	\$4,217 for (2022/2023)
Land Tax	\$7,141 for (2022/2023)
Settlement date Relevant for ICON works form	02/12/2022
Who Created	Sachin 13/04/2023





## **Planning and Regulation Overview**

#### Why understanding the planning approvals process is so important

At Canberra Granny Flat Builders and Fixed Price Extensions we are accountable for the management and delivery for all stages of your project including initial design, inclusions, planning approvals and building.

We employ specialist teams dedicated to ensuring that your design obtains all required planning approvals to commence building as efficiently as possible.

We manage the entire process from end to end and we are accountable with our time, quality, and price guarantees.

On a yearly basis we assist 100 families and clients across Canberra manage their designs, planning approvals.

In terms of these planning approvals, there are two main pathways that a residential building project/development can follow in Canberra.

In its most simple terms projects either require both **development and building approval** or just **building approval**. All Secondary Residences require development approval.

Extensions are often exempt from development approval, if they meet all relevant planning requirements, which will be discussed in more detail below.

Regardless of whether a project requires a development approval, all designs will require building approval, which is an assessment and clearance of the design completed by a private building certifier.

In the ACT, the most significant planning document is the *Territory Plan 2008*, and it contains the bulk of the regulations which this project would need to be compliant with.

The most relevant of these regulations is the *Single Dwelling Housing Development Code* (SDHDC), contained within Section 3 of the Plan.





# **Key concepts and planning elements**

#### Rules and criteria, the difference, and how this impacts the planning approvals process

The most significant code we refer to for clients considering a Secondary Residence or an extension is the **Single Dwelling Housing Development Code (SDHDC)** 

Under the SDHDC, there are many rules that a project must comply with to be compliant under ACT planning law. However, there is recognition that these rules can often be too restrictive or can unreasonably inhibit the best utilisation of the block.

This is where criteria become relevant.

Criteria is attached to rules to be used in instances where they are breached, to be used to show that whilst your project may not meet the rule as written, it matches the intent of the rule. It is important to note not all rules have these, but many of the core rules do.

Below is an example of rule and criteria, in this case applicable to side and rear setbacks. You can see the rule visible on the left, and the criteria listed on the right. A straightforward way to distinguish rule and criteria is how they are labelled, with rules always labelled R#, and Criteria always labelled C#.

#### R12

This rule applies to one of the following:

- standard blocks that are not part of an integrated housing development parcel
- standard blocks in an integrated housing development parcel that adjoin residential blocks that are not part of that parcel.

Side and rear setbacks for:

- a) large blocks comply with table 5
- b) mid-sized blocks comply with tables 6A or 6B, as applicable
- mid-sized blocks nominated for alternative side boundary setbacks in a precinct code comply with table 6C
- d) compact blocks comply with table 7.

In relation to the tables referred to in this rule, side boundary 1 and side boundary 2 are nominated by the applicant unless otherwise specified in this code or in a precinct code

**Note:** Ordinarily a corner block has two front boundaries, one of which is the secondary frontage, two side boundaries, but no rear boundary.

#### C12

Buildings and other structures are sited to achieve all of the following:

- a) consistency with the desired character
- reasonable separation between adjoining developments
- reasonable privacy for dwellings on adjoining residential blocks
- reasonable privacy for principal private open space on adjoining residential blocks
- reasonable solar access to dwellings on adjoining residential blocks and their associated principal private open space.





Below is an example of a rule which has no applicable criteria, meaning it must be met or the project will be viewed as non-compliant with ACT planning law.

R2
The number of storeys does not exceed:

a) in RZ1, RZ2 and RZ3 – 2
b) in RZ4 – 3.

Rooftop plant that is set back and screened from

The final aspect to keep in mind related to criteria is who can judge whether a design has met it. Whilst ACTPLA and Certifiers in the ACT are both arbiters of planning approval law, only ACTPLA can make judgements regarding whether a design has met criteria. This means that if your design breaches a rule and requires the use of criteria to be approved, you will need to make some form of application with ACTPLA, whether that be an application for exemption, or a full development application (DA).

#### **Exempt Declarations**

of storeys.

Referred to technically as 1N Applications, an exemption declaration can be sought for minor reaches of particular rules under the SDHDC. An exemption allows for the project to avoid a full development approval process, as long as the rule breach is minor in nature. Only a strict number of rules are eligible for these applications, these being:

- Front, side or rear setbacks
- Building or solar envelopes
- Courtyard wall setbacks
- Minimum dimension of Private Open Space

the street is not included in the maximum number

In its decision, ACTPLA will only approve an exemption if the non-compliance is minor, has no adverse effects on anyone other than the lessee of the block, and does not increase the environmental impact of the structure adversely.

If an exemption is received for a rule breach, this can allow for the project to resume a straight building approval process but if denied will mean that a development application will be required.

It is important to note that an exemption declaration being rejected does not mean the project would fail a DA, it just means that ACTPLA did not view the rule breach minor enough to warrant an exemption.

Plot Ratio – this is an important concept for you to understand

Plot ratio dictates the level to which you can build up your block. It is calculated by taking the percentage of your home/proposed design and the total size of your block. Most of the blocks on which we build must have a plot ratio equal to or below 50% (as per Element 1: Building and Site Controls, R1).

In this Planning Assessment meeting we will discuss the applicable Plot Ratio rule that applies to your block.





#### Applicable Boundary Setbacks – breaches of setbacks often trigger development applications

A setback is the distance in which a building or other structure must be positioned from a street, road, or any other place deemed to require a separation.

In the ACT, residential zones require setbacks from the property boundary, referred to as 'Front Street setbacks', 'side setbacks' and 'rear setbacks.

The size of the setback required will depend on the size classification and the approval date of the block. If we have determined that your land is located on a 'Large Block' according to Definitions under Section 13 of the Territory Plan, the below rules will apply.

Setbacks for the block are defined in Element 1 of the Single Dwelling Housing Development Code:

	Minimum Front	Exceptions		
	Boundary Setback	Minimum Front Boundary Setback to Secondary Street Frontage	Minimum Front Boundary Setback to Open Space or Pedestrian Paths Wider Than 6m	
Lower Floor Level	6m	4m	4m	
Upper Floor Level	6m	6m	4m	
Garage	6m	5.5m	4m	

	Minimum Side Boundary Setback Within the Primary Building Zone		Minimum Side Boundary Setback Within the Rear Zone		ry Building Zone Within the Rear Zone Boundar		Minimum Rear Boundary
	Side Boundary 1	Side Boundary 2	Side Boundary 1	Side Boundary 2	Setback		
Lower Floor Level – External Wall	3m	1.5m	3m	1.5m	3m		
Upper Floor Level – External Wall	3m	3m	6m	6m	6m		
Upper Floor Level – Unscreened Element	6m	6m	6m	6m	6m		
Garage or Carport	3m	Nil*	3m	Nil*	3m		

<sup>\*</sup> Wall cannot be longer than 8m, and cannot have windows





The setbacks can occasionally vary based on the date in which your block was originally approved/granted a crown lease, but our team will be able to assist you with this.

#### **Building Within a Boundary Setback**

Certain encroachments are permitted into front street setbacks, side setbacks and rear setbacks. The SDHDC provides exceptions for common encroachments, which include roof overhang with a horizontal width under 600mm, gutters, downpipes, fascia, light fittings, and landings which are less than 1m above the finished ground level.

Where clear exemptions are not granted, there is criteria attached to each rule that can be used to allow for the encroachment to still be found compliant. These criteria largely relate to privacy and amenity for pedestrians and neighbouring blocks.

If your design does breach a setback, our design team will work with you to ensure this design meets the relevant criteria so that it can pass through the planning approvals process with ease.

Any assessment based on criteria must sought through a development application.

#### **Building Envelope and Solar Building Envelope**

Alongside setback rules, the location of your project can be affected by Building Envelope and Solar Building Envelope rules.

The Building Envelope is defined by planes that are projected over your block from your boundary, beginning at 3.5m high. A diagram from the SDHDC is included at the end of this section to help visualise this rule.

Your design, under these rules, is not allowed to extend beyond these envelopes. There are a few exceptions to this rule, including flues, chimneys, antennae, aerials, and heating and cooling appliances. The rule is designed primarily to protect the privacy of adjoining blocks, as well as ensure residential developments are not excessive in terms of size.

The Solar Building Envelope rules act in a similar manner to the Building Envelope rules, but instead have a focus on solar access and shading of neighbouring blocks.

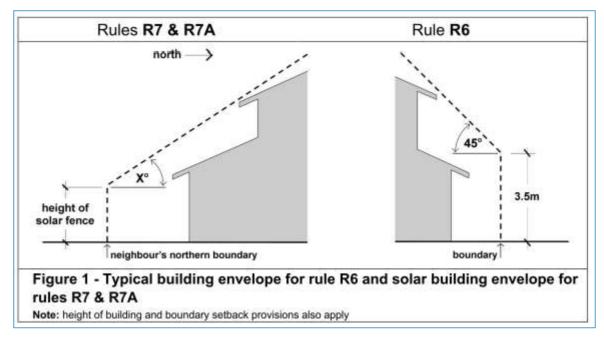
This enveloped is applied to all north facing boundaries of adjoining residential blocks. As the rule deals with solar access, the height of the solar fence (the height from which the envelope is drawn) and the angle of this envelope are highly variable, and are influenced by the bearing of the boundary and position on your block.

The solar fence is typically a height of either 1.8m or 2.4m, and are drawn at angles ranging from 31 degrees to 39 degrees.

The rules for both these building envelopes, like the setback rules, have criteria attached to be used in the case when a design breaches these regulations. Our team can assist you with ensuring your design meets these criteria if it is necessary to breach these rules.







#### **Private Open Space**

Private Open Space, or POS, is the area of your block that can be used for outdoor living activities, and can include balconies, terraces, or decks. Areas that are designated for parking or for the manoeuvring of cars are exclude. The minimum POS requirement is defined under Element 5 of the SDHDC.

For large blocks approved before 2020, POS needs to comply with the following:

- a minimum area equal to 60% of the block area; and
- a minimum dimension of 6m for an area not less than 10% of the block.

If your proposed design breaches these rules, there are attached criteria that we can assist you with to ensure you can still receive approval for your project. These criteria largely relate to ensuring efficient use of the block and maintaining a reasonable level of outdoor use for those living there, and protection and maintaining of the natural environment.

#### **Principal Private Open Space**

Principal Private Open Space, like Private Open Space above it, is an area that is used for outdoor living activities. It differs from the above in that it is a specific area of the block that must be designated on plans, regardless of whether your design would require a development approval or building approval. This area must reach a minimum size and minimum dimension.

Zone	Block Type	Dwelling Size	Minimum Area	Minimum Dimension
All	Compact	All	16m²	4m
RZ1	Mid sized	Up to 105m²	28m²	4m
RZ2	Large	Op to 103111	20111	4111
	Mid sized	105m² or greater	36m²	6m





	Large			
RZ3	Mid sized	All	24m²	4m
RZ4	Large	All	24111	4111

The minimum dimension must be highlighted as a square, with the minimum dimension being the length of the square's sides.

#### Planting Area – new rules as of September 2022

The rules regarding planting area sit within the rules concerning private open space. For most blocks approved before 2020, a minimum of 30% of the block area must be planting area, with a minimum dimension of 2.5m.

Planting area is defined under the Territory Plan as area of the block that is available for planting and landscaping that is not covered by buildings, structures, parking areas, or any other non-permeable surface.

#### Tree Planting – new rules as of September 2022

One of the newest rules in the SDHDC relates tree planting in what is termed deep soil zones on the block. Deep soil zone is defined as an area of soil within a block that is unimpeded by buildings or structures above or below ground.

This rule requires that a certain number of trees with a projected size once mature are planted in these zones. Most blocks we work on require at minimum two trees, one small and one medium. Tree sizes are defined in the table below.

Tree size	Mature height	Minimum canopy	Minimum soil surface area	Minimum pot size	Minimum soil volume
Small Tree	5-8m	4m	3m	45L	18m³
Medium Tree	8-12m	6m	5m	75L	42m <sup>3</sup>
Large Tree	>12m	8m	7m	75L	85m³

If your block doesn't contain trees that are either meet these minimum requirements already, or doesn't have trees that will grow to meet this minimum, then new trees must be planted in order for your block to be viewed as compliant with planning law.

#### Site Coverage - Single Dwelling Housing Development Code – new rule as of September 2022

Site coverage was introduced alongside the tree planting regulations discussed above. The site coverage rules dictate how much of your block can be built up.

Site coverage is defined as the proportion of the actual site that is covered by buildings and structures, including roofed terraces, pergolas, decks and balconies, but excludes awnings and eaves. On large blocks, maximum site coverage is 40%, but there is criteria that can be used if a design were to tip a block over this percentage.

#### **Existing Residence Car Parking**





The existing dwelling is required to provide car spaces in compliance with the *Single Dwelling Housing Development Code*.

Element 4 of the code outlines the parking rules that apply to all residential blocks, even blocks without Secondary Residences. These requirements include:

- two car parking spaces must be provided on the site;
- driveway and kerb-crossing requirements;
- car parks are not permitted in the front zone and are not permitted on verges; and
- Sightlines for off-street parking as defined in Australian Standard AS2890.1 Parking facilities.

#### Secondary Residence Car Parking - only applies if you are building a Second Dwelling

At least 1 additional car parking space is required for a Secondary Residence that is not included in the front zone of the property as defined in the *Residential Zones Development Code* (Element 4 Secondary Residences, 4.3 parking).

Car parking on the block will be adequate for current and future residents and visitors.

Car parking and related access on the block achieve all of the following:

- reasonable amenity of neighbouring residential blocks;
- consistency with the value of the streetscape;
- public safety, especially in relation to pedestrians and cyclists; and
- Reasonable surveillance of parking spaces.

#### **Separation of Elements**

Under the *Single Dwelling Housing Development* Code, certain elements of the Secondary Residence need to be separated by a required distance. For example:

- unscreened elements need to be separated from external walls by at least 3m; and
- External walls need to be separated from other external walls by at least 1m.

#### **Water Sensitive Urban Design**

Under Element 6 of the *Single Dwelling Housing Development Code*, the block needs to be able to meet the water requirements under Rule 43. Two options are provided for each size block. One of these options must be met by the design of the Secondary Residence. This block is classified as a 'Large Block'.

#### Option A

For Large Blocks < 800m<sup>2</sup>:

- a) minimum on site water storage of water from roof harvesting is 4,000 litres; and/or
- b) 50% or 100m<sup>2</sup> of roof plan area, whichever is the lesser, is connected to the tank and the tank is connected to at least a toilet, laundry cold water and all external taps.

For Large Blocks > 800m<sup>2</sup>

a) minimum on site water storage of water from roof harvesting is 5,000 litres; and/or





b) 50% or 125m<sup>2</sup> of roof plan area, whichever is the lesser, is connected to the tank and the tank is connected to at least a toilet, laundry cold water and all external taps.

#### Option B for all sized blocks

A greywater system which captures all bathroom and laundry greywater and treats it to Class A standard can be provided. The treated greywater is connected to all laundry cold water, toilet flushing and all external taps.

The additional roof plan area provided by the Secondary Residence can be designed in a way to meet one of these options.

Existing infrastructure on the block can also be considered.

Evidence is provided that the development achieves a minimum 40% reduction in mains water consumption compared to an equivalent development constructed in 2003, using the ACTPLA on-line assessment tool or another tool. The 40% target is met without any reliance on landscaping measures to reduce consumption.

#### **Precinct Codes**

Part 10 of the Territory Plan provides a precinct code and precinct map for each suburb in the ACT. Precinct codes may require the development plans to meet additional restrictions, such as those concerning residential density or the building envelope.

#### **Tree Protection**

Certain trees are defined as protected, registered or regulated trees under the *Tree Protection Act 2005*. If development requires groundwork within the tree protection zone of a protected tree, then the development approval must be referred to the Conservator of Flora and Fauna. ACTPLA must consider the advice of the Conservator under the *Planning and Development Act 2007*.

#### **Easements**

Service easements are subject to the *Utilities Act 2000*.

This Act allows the Authority which controls the asset to apply additional controls to protect the asset zone, as they require. Access needs to be maintained to easements and may be adjusted by the Authority.

We have included the easements which are currently available through the ACT Planning and Land Authority's (ACTPLA) online resources.

Easements have been identified using an aerial view of your property. Any changes to the easement conditions or positions are not readily available without further written application.

Access to easements can range from approximately 1.5m to 3.5m wide and up to approximately 2.7m high.





#### Heritage

The *Heritage Act 2004* applies to land containing places or objects registered or provisionally registered under section 41. This will require the development application to be referred to the Heritage Council, which would provide advice to ACTPLA before they determine the application.

In this case, no heritage conditions apply to the property as viewed on the ACT Heritage Register.

#### **Bushfire Zoning**

Certain blocks of land are identified in a precinct code or current and approved *lease and development conditions* as being within a bushfire prone area. If buildings are to be constructed in a bushfire zone area, they must conform to the specified bushfire construction level of *Australian Standard AS 3959 - Construction of buildings in bushfire prone areas*.

#### Follow up information

In our Planning Assessment meeting we will discuss the planning approvals pathway and potential planning issues that might prevail on your specific block. If the meeting is held online, we will likely provide detailed meeting minutes.

Regardless if your meeting was online or face to face if you have follow up questions please email them through to <a href="mailto:info@cgfb.com.au">info@cgfb.com.au</a> or call me on 0400 446 605





# Planning Assessment Conclusion for your Property if building a Secondary Residence

We note that you may be considering an extension to your property and do not require the planning assessment viability of a Secondary Residence. We have as a courtesy provide our assessment on the likelihood of approval if you change approach and decide to pursue the design and building of a Secondary Residence.

At this point in time, it is our conclusion that there is a 95% probability of building a compliant Secondary Residence if we are co-ordinate and are accountable for design and planning process, considering the considerations outlined below.

This is based on the applicable legislation that applies at the time of preparing this report.

#### Planning Assessment Considerations to be considered

The following considerations are noted to help meet your desired budget and outcome as well as comply with the planning and approval requirements.

#### Secondary Residence

- Providing at least 3 parking spaces behind the front of the building line with the ability to provide a
  future accessible path of travel with a maximum gradient of 1:14 to the new Secondary Residence
  and the street frontage/letterbox
- Provide an accessible entry and access to the essential features of the new Secondary Residence, including a bathroom, kitchen, bedroom and living spaces, meeting the criteria of AS 4299 Accessible Housing Design
- A Secondary Residence can only be approved on Single Dwelling Residential blocks

#### **Boundary Setbacks**

- Building within a side or rear setback to achieve the objectives of the project, considering the criteria including, solar access, privacy, separation, and amenity of neighbouring blocks
- Maintaining access for maintenance and reasonable separation between neighboring blocks when planning to build within 900mm of a side or rear setback

#### Plot Ratio and Private Open Space

- Meeting the requirements for private open space and principle private open space on the block, ensuring adequate outdoor areas are retained for outdoor activities and clothes drying, with adequate sun access, including adequate principle private open space, screened from public streets, public open space and pedestrian or cycle paths
- Meeting the requirements for plot ratio on the block to ensure the maximum allowable ratio is not exceeded which is 50%

#### **Privacy and Separation**





- Maintaining separation and a reasonable outlook between residences on the same block and adjoining blocks to allow for access, maintenance a positive aesthetic view from windows and other unscreened elements
- Designing, approving, and building appropriately fire rated separation between dwellings as required in the Building Code of Australia. Includes additional fire rated design and materials when building within 900mm of a boundary, as well as when building within 1.8m of another dwelling on the same block or an adjoining block

#### Parking and Driveways

Ensuring that there is at least two parking spaces on the block and that one of them is roofed

#### **Protected Tree**

• If a tree meets the criteria stated in the *Tree Protection Act 2005,* any construction near it will require approval from the Tree Protection Unit. Removal of the tree will also require approval.

#### Easements

- Potential removal of existing infrastructure/vegetation built within easements may be a requirement to obtain Development and Building Approval
- Potential removal of any existing infrastructure/vegetation to improve access to easements on the property as required by planning regulations
- Providing access to an easement through a garage or carport, complying with the height and width requirements for access to easements
- Providing access to an easement through a side/front/rear boundary, complying with the height and width requirements for access to easements
- Access and protection of easements needs to be maintained and may be adjusted by the authority in control of the easement as required by way of the Utilities Act 2000
- Easements on the block have been included as currently shown on available online databases.

  Additional easements may be present on the block that may available through further investigation

#### Lease and Development Conditions

• There are lease and development conditions that apply to this block. Any non-compliance with the Conditions will require DA approval.

#### Heritage

• This block has a heritage precinct code that applies. Any application for development will require referral to the Heritage Council for approval.





# **Next Stages- Design Process Secondary Residence and Fixed Price Extension**

Now that we have confirmation that you can build an extension or Secondary Residence, the steps taken next are set out below.

#### Stage 1: Create your unique concept plans

During this process you will meet and work with our in-house Customer Designers to create a concept design for your proposed project,

We will consider your stated objectives and any planning considerations identified.

At the conclusion of this process, you will have a set of the following:

- A set of plans they would allow our business to lodge for development application or achieve building approval in the most efficient manner with a minimum of fuss
- Floorplans with dimensions of what we propose to build.
- a rendered snapshot with a concept of what your design will look like when completed; and elevation plans with solar analysis

Please refer to the examples provided at Attachment B.

Once you have agreed on the plans, we will provide you with a fixed price total agreement to deliver the project with estimated timelines.

The total value will include the planning and development costs, the connection of services, and the total build price. We call this the turnkey price, and it means there are no hidden fees and charges.

The average/expected duration of the design process is up to 12 weeks for a Secondary Residence and 16 weeks for a more complicated extension concept.

We plan to have the initial design meeting at your home with you within the 15 working days from receiving your signed Design Agreement. If you are based overseas or interstate this initial meeting can be conducted on MSTEAMS.

A follow up meeting will be planned for 14 days after the initial meeting to discuss the first concept design.

**Creating your ideal design**. There are three options for you, should you decide to continue with the process of designing and pricing your Secondary Residence or fixed price extension project with our team at CGFB.

- 1. <u>Modify an existing CGFB design</u>\* for an investment of \$2250 inc GST, which includes minor changes to the layout, but not the footprint of our existing design. This option has a limit of 2 minor changes. You will receive a detailed price and quality Project Proposal package once all minor changes have been completed.
- 2. <u>Create your own unique design</u>\* for an investment of \$3500 inc GST. You will receive a detailed Project Proposal which includes a full set of design plans including elevations, floor plans and 3D images of your dwelling. Your design will be quality assured to comply with all ACT Building and/or Development Approval criteria.





3. <u>Create a bespoke design</u>\* for an investment of \$77/hour inc GST. The bespoke design option applies when a design surpasses the custom or modification options. You will receive a detailed Project Proposal which includes a full set of design plans including elevations, floor plans and 3D images of your dwelling. Your design will be quality assured to comply with all ACT Building and/or Development Approval criteria.

<u>ACT Government Mandatory Contours Survey</u> the ACT Government mandates we undertake a detailed contours survey with a registered surveyor. You will own this site survey and the investment is \$1100 in addition to the design agreement.

The documentation produced in this stage will be sufficient to support a finance application to a lending institution.

Once you have settled on the final design, style, and range of inclusions we will present you a fixed price quality proposal.

The HIA agreement will include the total price, and value will only be subject to change if you wish to alter the project or add something during the project construction.

\*Housing Industry Association

#### Stage 2: Planning approval and selection of final inclusions

If you agree with the proposal and the HIA we will the advance to the Planning and Inclusions Stages. Our Planning Manager will initiate and coordinate the development application for the project.

The development application is managed in-house with the support of an external specialists, as required.

The duration of the development approval process is generally 14 to 26 weeks based on the complexity of the development application. Please note that the ACT government does not generally meet its legal timeframes for development applications.

Whilst managing the planning approvals we will simultaneously finalise the selection of your inclusions, with our inclusions team.

In the event the development application is unsuccessful because of law changes or departmental decision-making, only the investment of the planning process will apply as per the HIA agreement. This has never occurred thankfully as at November 2022.

Please note we would only undertake a development application if we believed it had a greater than 90% likelihood of approval.

#### Step 3: Building and delivery

As soon as the development application has been approved, we will commence the construction of your project.

The duration to build and deliver the project is on average 18-20 weeks. The average duration is 20 weeks for a Secondary Residence and 18 weeks for an extension.





## **Attachment A: Questions and Answers about Secondary Residences**

#### What is a Secondary Residence?

Commonly known as a Secondary Residence or extension, a secondary residency in the ACT is a self-contained residential structure built on a block of land which is in addition to an existing residence.

The legislation provides that a Secondary Residence can be rented separately to an existing residence. This means that separate electrical, water and gas metering can be achieved on the majority of Secondary Residences.

#### What size can a Secondary Residence be?

A Secondary Residence should have a minimum size of 40m² floor area up to a maximum of 90m² floor area.

In addition to your Secondary Residence or extension., you can build additional structures such as garages, carports, alfresco areas and pergolas. These additional structures do not count towards the total gross floor area of the Secondary Residence; however, considerations may need to be taken account as it relates the total plot ratio allowable on your block.

#### What is the minimum block size you can build a Secondary Residence on?

A Secondary Residence can be considered on a minimum block size of 500m<sup>2</sup>.

#### Do you require development approval to build a Secondary Residence?

Yes. Development approval application must be submitted to gain approval to build a Secondary Residence.

Development approvals are submitted to and assessed by the ACT Planning and Land Authority (ACTPLA).

A development approval application may be subject to meet the criteria set out in the following legislation and standards:

- Building Act 2004;
- Heritage Act 2004;
- Planning and Development Act 2007;
- Planning and Development Regulation 2008;
- Utilities Act 2000; and
- Australian Standard AS 4299 Adaptable Housing.

#### Once development approval is granted, we also need to obtain building approval?

Yes. Once we have secured development approval, we will need to complete building approval through a private building certifier.

#### What does adaptable housing mean and how does it relate to our Secondary Residence?

Secondary Residences are to be designed to be easily adaptable to meet the needs of people with a disability. This means that the dwelling should be designed to easily meet the *Australian Standard AS 4299* (Adaptable Housing).

What building classification will the Secondary Residence need to be?





Secondary Residences are classified as a Class 1a building. This is clearly defined in the Building Code of Australia. Structures like decks, garages, carports, stairs or ramps are classed as 10a buildings.

#### How many bedrooms can a Secondary Residence have?

Canberra Granny Flat Builders generally build Secondary Residences which have one to three bedrooms, with one to two bathrooms, a number of living spaces and a kitchen and laundry.

#### Will a Secondary Residence in my backyard increase my rates or land tax?

No (under the legislation in-force at this time).

#### Can a Secondary Residence be rented?

Yes, if all the correct planning approvals are obtained. These approvals are required for insurance purposes as well.

#### Does Canberra Granny Flat Builders manage the process to completion?

Yes. We manage every aspect of the build until it's ready to be occupied. Our turnkey guarantee means that we take full ownership and accountability from start to finish.

#### How much will a Secondary Residence cost me?

It depends on the design and function (that is, whether it has a kitchen, number of bathrooms etc.).

#### Do you offer flexibility in the Secondary Residence designs?

Yes. There are two options. We have created a range of designs you can choose from or we provide a custom-design service to suit your needs.

#### Do I get to choose the inclusions in my Secondary Residence?

Yes, if you wish to. We also offer a concierge service, for a fee, where one of our team will meet you at the retail supplier, record your choices and provide to our construction team.

#### Are the Secondary Residences built on-site or are they pre-fabricated in a factory?

We build the Secondary Residences on-site with locally based and licensed tradesmen, and ensure compliance with the applicable ACT laws.





# Diagrams that will help us understand the planning pathways and potential issues

# **Aerial View of the Project Block**







# Aerial View of the Project Block with Contours and Easement







# Aerial View of the Project Block with Building Offsets and Building Zone







# Sketch up with measurements of roofing envelopes







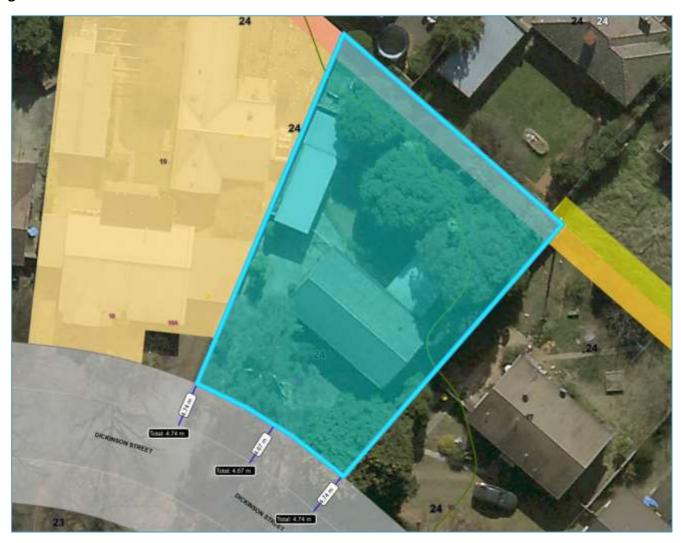
# Lengths of boundaries







# Verge distance







## **Upper-level setbacks**



External wall offset:	
Unscreened element of	offset:





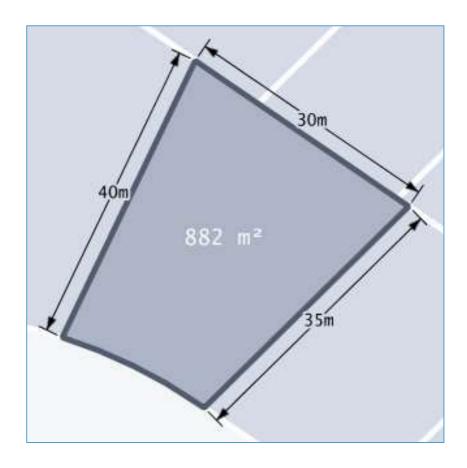
#### **Front Access**







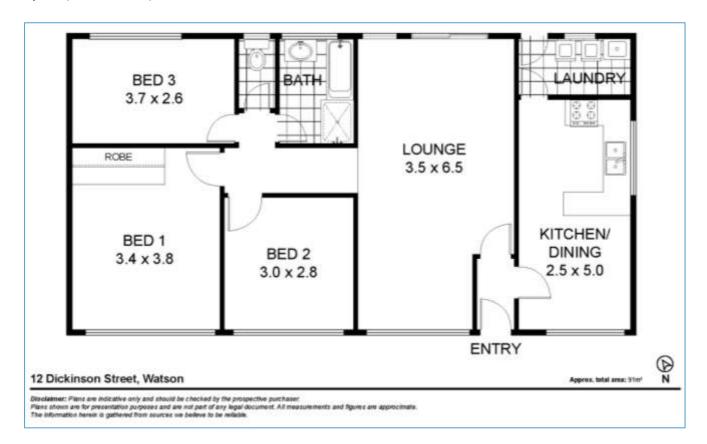
#### **Block dimensions**







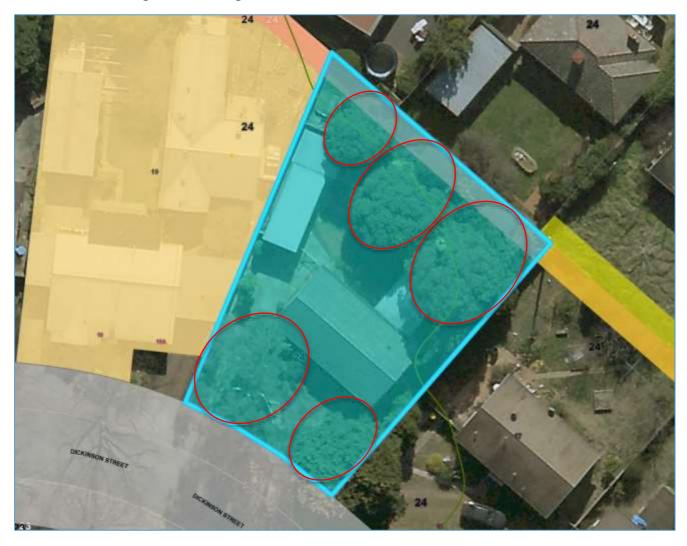
#### Floorplan (Price Finder)







# **Potential Protected, Registered or Regulated Trees**

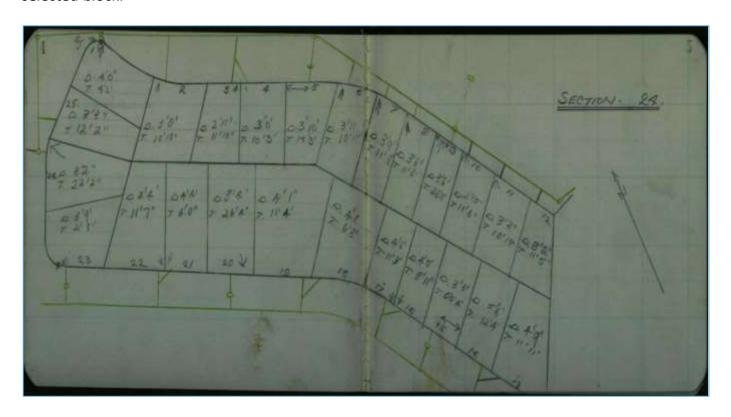






#### **Plumbing Tie Search**

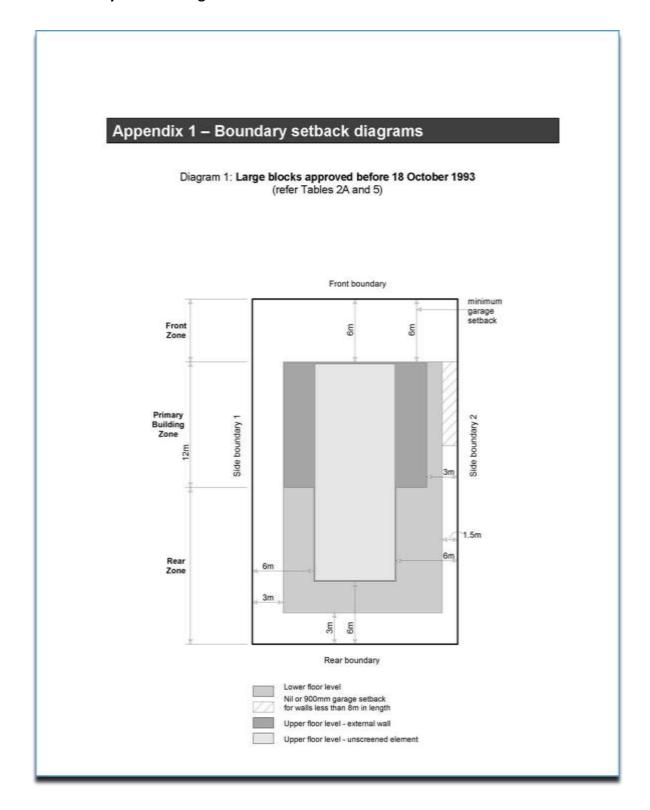
On the Tie Image, red lines indicate sewerage, green lines indicate storm water and blue lines indicate water supply. This search will only display the measurements and depth of the tie location for the selected block.







#### **Large Block Boundary Setback Diagram**





# **Job No 33992114**

Phone: 1100 www.byda.com.au

**Caller Details** 

Contact: Canberra Granny Flat Builders Caller Id: 3025791 Phone: 1300 979 658

Company: Not supplied

Address: Unit 6, Level 2, 80 Emu Bank

Belconnen ACT 2617

info@cgfb.com.au Email:

#### **Dig Site and Enquiry Details**

WARNING: The map below only displays the location of the proposed dig site and does not display any asset owners' pipe or cables. The area highlighted has been used only to identify the participating asset owners, who will send information to you directly.

**User Reference:** 12 Dickinson Street

Working on Behalf of: **Enquiry Date:** Start Date: **End Date:** 12/04/2023 12/04/2023 12/04/2023

Private

Address:

12 Dickinson Street Watson ACT 2602

**Onsite Activities: lob Purpose:** Excavation Mechanical Excavation **Location in Road:** Location of Workplace:

Private

- Check that the location of the dig site is correct. If not you must submit a new enquiry.
- Should the scope of works change, or plan validity dates expire, you must submit a new
- Do NOT dig without plans. Safe excavation is your responsibility. If you do not understand the plans or how to proceed safely, please contact the relevant asset owners.

#### Notes/Description of Works:

Construction Secondary Residence

#### Your Responsibilities and Duty of Care

- The lodgement of an enquiry does not authorise the project to commence. You must obtain all necessary information from any and all likely impacted asset owners prior to excavation.
- If plans are not received within 2 working days, contact the asset owners directly & quote their Sequence No.
- ALWAYS perform an onsite inspection for the presence of assets. Should you require an onsite location, contact the asset owners directly. Please remember, plans do not detail the exact location of assets.
- Pothole to establish the exact location of all underground assets using a hand shovel, before using heavy machinery.
- Ensure you adhere to any State legislative requirements regarding Duty of Care and safe digging requirements.
- If you damage an underground asset you MUST advise the asset owner immediately.
- By using this service, you agree to Privacy Policy and the terms and disclaimers set out at www.byda.com.au
- For more information on safe excavation practices, visit www.byda.com.au

#### **Asset Owner Details**

The assets owners listed below have been requested to contact you with information about their asset locations within 2 working days.

Additional time should be allowed for information issued by post. It is your responsibility to identify the presence of any underground assets in and around your proposed dig site. Please be aware, that not all asset owners are registered with the Before You Dig service, so it is your responsibility to identify and contact any asset owners not listed here directly.

\*\* Asset owners highlighted by asterisks \*\* require that you visit their offices to collect plans.

# Asset owners highlighted with a hash # require that you call them to discuss your enquiry or to obtain plans.

Seq. No.	Authority Name	Phone	Status
223371347	Evoenergy Icon Water	(02) 6293 5770	NOTIFIED
223371346	NBN Co NswAct	1800 687 626	NOTIFIED
223371345	Telstra NSW South	1800 653 935	NOTIFIED
223371348	Transport Canberra and City Services	(02) 7801 3960	NOTIFIED

END OF LITH ITIES LIST

# Asset location information

Applicant/Contractor Job No. 33992114 DBYD Sequence No. 223371347

Company: Not Supplied

Contact: Canberra Granny Flat Builders

Telephone: +611300979658

Address: Unit 6, Level 2, 80 Emu Bank Belconnen ACT 2617

Email: support@cgfb.com.au

#### **Work Details**



Suburb: Watson

Address: 12 Dickinson Street

Description: Construction Secondary Residence

Enquiry Date: 12-Apr-2023 Issue Date: 12-Apr-2023

#### **GAS PIPELINE IN THE VICINITY**

The records of Evoenergy Gas Networks indicate that Underground Assets/Pipes ARE present in the vicinity of and/or surrounding area of the above enquiry. Please read all the information and conditions below and overleaf.

#### IN THE EVENT OF A GAS EMERGENCY CALL 13 19 09 (24 hours)

#### CONDITIONS FOR WORKS IN THE VICINITY OF EVOENERGY GAS NETWORK ASSETS

Any information provided is valid only for <u>90 days</u> from the date of issue. If the work operation extends beyond this period, or if the designs are altered in any way, you are requested to re-submit your proposal for re-assessment.

Consistent with the requirements of Part 2 General – Section 8 of the Utility Networks (Public Safety) Regulations 2001 No. 28, Evoenergy require that:

- The requestor shall ensure that all workers on site are aware of the presence of natural gas.
- The requestor shall ensure that under no circumstances will mechanical excavation be carried out within 1.0 metres of a gas main without there being a Zinfra Representative on site.

- The requestor shall be responsible to maintain the presence / visibilities of all gas markings.
- No live or Isolated gas pipes shall be cut, altered or removed without APPROVAL from Zinfra.

**Note:** Individual customer gas connections are generally not shown on the accompanying maps. For information regarding individual gas connections we recommend that you request a site meeting / inlet service location.

You can obtain additional information or arrange a site meeting by contacting Zinfra on 1300 503 237. Note that 24 hours notice is required for site meetings.

Please read the following important information (overleaf)





**WARNING.** It is essential that ALL these documents be handed to the principal contractor carrying out the work. A photocopy may be taken for office records. <u>All</u> documents must be on site at the time of excavation. The information provided is to be used as guide only and does not absolve third parties in their "Duty of Care" obligations to take additional precautions where the work has the potential to impact on gas assets and the safety of people.

All work that may impact upon the Evoenergy Gas Network should be carefully planned with notification to Jemena (Zinfra) well in advance of commencement. This includes excavation of gas pipelines, crossings of pipelines by other underground infrastructure (drains, power cables, etc.), road works or structural installations.

Evoenergy plans have been provided to show the position of underground gas mains and equipment in public gazetted roads only. Individual customers' services are not generally included on these plans. These plans have been prepared

solely for Evoenergy's own use and indicate the position of underground mains and installations relative to boundaries and kerbs as at the time the mains were installed, and do not necessarily reflect any subsequent changes eg: changes to road alignments.

Evoenergy and / or Jemena (Zinfra) will accept no liability for inaccuracies in the information or lack of information on such plans for any cause whatsoever arising. Persons excavating or carrying out other earthworks will be held responsible for any damage caused to underground mains and equipment, and the costs associated with replacement or repair.

Please note that the information contained on the map provided is not a method of determining gas availability for the purposes of connection to a natural gas supply. Please contact a gas retailer to determine the availability of gas as an energy source.

# IN THE EVENT OF A GAS EMERGENCY CALL 13 19 09 (24 hours)

Extinguish all sources of ignition and keep the area clear of all persons. Any attempt by third parties to repair damaged gas mains or services may result in prosecution under the Utility Networks (Public Safety) Regulations 2001.





# Asset location information

Applicant/Contractor Job No. 33992114 DBYD Sequence No. 223371347

Company: Not Supplied

Contact: Canberra Granny Flat Builders

Telephone: +611300979658

Address: Unit 6, Level 2, 80 Emu Bank Belconnen ACT 2617

Email: support@cgfb.com.au

### **Work Details**



Suburb: Watson

Address: 12 Dickinson Street

Description: Construction Secondary Residence

Enquiry Date: 12-Apr-2023 Issue Date: 12-Apr-2023

### **Information**

The approximate location of Evoenergy or Icon Water assets in the area-of-enquiry are shown on the attached maps.

Please review all attached maps to check whether there are Evoenergy or Icon Water utility assets within your work area.

Please refer to your Dial Before You Dig (DBYD) enquiry information to ensure that you have received asset maps from all relevant utility owners before you commence work.

Note that there may be additional pages attached dependent on what assets are found in the area; and that maps might be on pages of different sizes.

Individual customer gas connections are generally not shown on any attached Evoenergy Gas Network map. For information regarding individual gas connections we recommend that you request a site meeting / inlet service location as per Item 7 in the Disclaimer.

### **Comments**

This information is valid from 12-Apr-2023 to 12-Jul-2023

IN CASE OF EMERGENCY OR TO REPORT DAMAGE PHONE:
13 10 93 ELECTRICITY | 02 6248 3111 WATER AND SEWER | 13 19 09 GAS

Please read the following important information (overleaf)





# **Disclaimer**

### 1. General location only

The Applicant acknowledges that:

(a) while Icon Water and Evoenergy have used reasonable endeavours to keep Asset location records current, neither party makes any warranty, guarantee or representation as to the accuracy, currency or completeness of the information contained in the attached Asset Plans.

### (b) Asset Plans:

- i. may not show all assets in the work area;
- show only the general and approximate location of Assets;
- iii. may show the position of Assets relative to fences, buildings, property lines, kerbs and/or other points of reference that existed at the time the Assets were installed. Any subsequent alterations to those fences, buildings etc may not have been updated on the Asset Plans. Persons should not rely on such things as a point of reference to estimate location of the Assets.

### 2. Limitation of liability

To the maximum extent permitted by law:

(a) subject to paragraph 2(b), Icon Water, Jemena and Evoenergy and the officers, employees and agents of each accept no responsibility or liability for any loss, damage, liability, cost, expense, claim or proceeding of whatever nature and howsoever arising, incurred by or awarded against the Applicant or its officers, employees, agents, contractors or subcontractors, arising out of, connected with or as a consequence of use of the Asset Plans or any inaccuracies in the Asset Plans;

### (b) where:

- a Jemena or Evoenergy representative has, at the Applicants request, attended the work site to mark the location of Assets prior to commencement of any works on the work site, and
- ii. the Jemena or Evoenergy representative has been proven to be negligent in marking the Asset location

then Icon Water, Jemena and Evoenergy's liability, and the liability of the officers, employees and agents of each, is limited, at Icon Water / Jemena / Evoenergy's option, to re-attending the work site to re-mark the Asset location or paying the costs of having a third party attend the work site to re-mark the Asset location.

# 3. Evoenergy Authorisation and Accreditation for Working on or near the Electricity Network

Accreditation is the process of ensuring that a company or person, wishing to carry out work on or near Evoenergy electricity network, has the necessary level of skills, resources and insurance to undertake the work in a safe and reliable way. Evoenergy has obligations under the Utilities (Management of Electricity Network Assets Code) Determination 2013 to ensure that anyone working on or near its electricity network is adequately and safely trained. Evoenergy takes these obligations seriously.

Anyone working on or near Evoenergy's electricity network

must have the appropriate accreditation and authorisation to do so prior to commencing works.

To gain authorisation to work on or near the electricity network you will need to:

- Ensure you or your company is accredited with Evoenergy by making an application with Evoenergy. The application form can be found on the Evoenergy website: <a href="https://www.evoenergy.com.au">www.evoenergy.com.au</a>
- 2. Wait for Evoenergy to assess your application and notify you of the outcome.
- Receive your Compliance tool login and QR code from Evoenergy as proof of authorisation. The QR code is required to be available at all times when working on or near the network.

For further information contact:

accreditations@evoenergy.com.au

### 4. Electricity cables to be treated as LIVE

**ALL** electricity cables and conductors identified on the attached Asset Plans, including those marked as 'Abandoned', **MUST** be treated as 'LIVE' and dangerous until such time that they are tested and proven to be 'DE-ENERGISED'. Evoenergy recommends that cables identified as 'Abandoned' and which may be impacted, severed, damaged and/or removed by excavation works be proven 'DE-ENERGISED' and safe before commencing full-scale excavations.

# 5. Location of Assets may change

Assets may be moved, or additional Assets may be installed at any time. Persons using the attached Asset Plans are advised to be alert for changed locations or new installations performed after the Issue Date. If work extends for a period of 3 months beyond the Issue Date, a new application MUST be made to Dial Before You Dig for up to date Asset Location Information.

### 6. Work to be undertaken without interference or damage to assets

Any work undertaken near Assets, including without limitation excavation, structures, material storage, heavy vehicle parking, blasting or change of surface level, must be performed in a way that does not interfere with the reliability of, or access to Icon Water or Evoenergy Assets, including electricity lines or plant. Persons excavating are required to exercise care if Assets are indicated on Asset Plans and will be held responsible for any damage caused through failure to exercise such care. Icon Water or Evoenergy (as applicable) will pursue the person responsible for causing the damage or interference to their Assets to recover costs and expenses incurred in remedying such damage or interference.

### 7. Asset location marking

You may request our representative to visit the work site to mark the approximate location of Assets by calling **02 6293 5770** (Water and Electricity – excluding streetlight assets) or **1300 503 237** (Gas) between 7:30 am and 4 pm. Irrespective of any mandatory directions given in this notice, Evoenergy recommends that a site visit be conducted before commencing any works near Assets. Appointments will be accepted only if the Asset Location Information Sequence





Number is supplied. The location and marking of Assets will not take place unless the Asset Location Advice and attached Asset Plans are in colour and to the same scale as supplied, and are at the work site. Evoenergy does not charge for these site visits. Alternatively, the Applicant may wish to engage a private underground Asset locator, at the Applicant's expense.

You are responsible for maintaining the presence / visibility of all markings and to ensure that all workers on site are aware of:

- the presence of Icon Water / Evoenergy infrastructure in the vicinity of the intended work and
- O Icon Water, Jemena and Evoenergy's requirements.

NB: Arranging for marking of approximate Asset locations by either an Evoenergy representative or private underground asset locator will not relieve the Applicant and persons working on their behalf of responsibility to exercise care when working near Evoenergy / Icon Water Assets or for any damage they cause to Evoenergy / Icon Water Assets while performing works.

# 8. Underground Assets must be located by potholing

Potholing or other non-destructive techniques must be used until underground Assets are located. When located, excavation may commence provided that persons carrying out the excavation work must follow Evoenergy's recommended specifications concerning minimum safety distances when excavating within the vicinity of Icon Water or Evoenergy's networks. Unless otherwise approved by Jemena,

under no circumstances can mechanical excavation be carried out within 1.0 metres of a gas main without a Jemena Representative on site.

# 9. Water, Sewer and Effluent Mains

Icon Water requires mandatory supervision by authorised Icon Water personnel when potholing and excavating within the vicinity of critical water and sewer network assets (as determined by Icon Water) or Icon Water mains with a diameter of 300mm and above. All effluent mains are classified as critical assets.

To arrange an inspection or for any emergency please call Icon Water **02 6248 3111**.

# 10. Substation Earthing Conductors

The information does not include details of substation earthing conductors. These are installed within the vicinity of pole and ground mounted substations. Earthing conductors extend 1.0m in each direction from the substation. However, please be aware that site-specific requirements mean earthing conductors may be installed beyond this distance. Further information can be provided upon request.

# 11. Indications of the Presence of Cables

The presence of cables or conduits may be indicated by the following warning and marking devices

- Letter "E" inscriptions on Kerbs or "Electrical" inscriptions on pit lids
- Danger signs on above ground posts, walls etc
- O Thin Orange "Caution Electrical Cables" Warning Tape

- Orange /Black PLASTIC Polymeric slab (3-6mm thick x 200mm wide)
- O Concrete Bricks or slabs (approx 200mm x 500mm)
- Orange PVC or white Asbestos Cement (AC) Conduit or Galvanized Pipe
- O Cylindrical concrete "ACTEA Electric Cable" markers
- Weak Concrete encasement directly around cables / conduits
- O Texture/ colour change of excavated material (bedding sand, cracker dust, clean fill)

Note that some cables may have been installed without the presence of such marking devices.

### 12. Gas mains

- (a) Evoenergy gas mains are managed by Jemena Asset Management Pty Ltd and operated by Zinfra.
- (b) Mandatory stand-by / supervision by Zinfra personnel is required when excavating within the vicinity of critical gas network assets OR where mechanical excavation is required within 1.0 metres of the gas network. Your activity around critical gas assets will be supervised by Zinfra at no charge for the first two hours. This supervision is to ensure the integrity of Evoenergy's assets is maintained.

**Note:** Charges may apply if stand-by is required for longer than two hours.

Please contact Zinfra on **1300 503 237** between 7.30 am and 4 pm if you require a stand-by person.

### 13. High Pressure Gas Network Assets

You must supply Jemena with your proposal of works including a written outline of your works and design plans for review. It may take up to four weeks for Jemena to review your works proposal. Following review, we will advise you of Jemena's requirements for protecting the High Pressure gas main.

Please mail your proposed works details to:

Jemena Asset Management Pty Ltd Attention: Land Services Department PO Box 1220 North Sydney NSW 2059

or email land.services@jemena.com.au

Please note that a duty of care exists to ensure that this gas main is not compromised or damaged during future development or construction work.

# 14. Streetlight Assets

Streetlight assets in the ACT are owned and maintained by the ACT Government. You expressly acknowledge and agree that

- (a) Evoenergy does not maintain streetlight asset information; and
- (b) any such information provided by Evoenergy may not be up to date, reliable or complete and is provided strictly on an "as is" basis without any warranty of any kind. Please contact Access Canberra on 13 22 81 during business hours if you require further information.

THIS DOCUMENT AND ASSOCIATED ASSET PLANS MUST BE KEPT AT THE WORK SITE.





# Icon Water: Effluent Re-use Network Legend

# **Hydrant**

- он <sup>©</sup> OverheadFillingPoint
- MillCock
- PillarHydrant
- <sup>нс</sup> HighCapacity
- SpringHydrant

# **Fitting**

- Outlet
- O Inlet
- I Blank Flange
- Dual Service Tee
- [ End Cap
- C Gibault Joint
- Maintenance Hole
- o Open End
- II Orifice Plate
- ▶ Reducer
- Tapping Band Bend

# Service Connection (Meter)

- Flow Element
- Billing Large Diameter
- Billing Small Diameter

# **TestStation**

- Ø Flow Recording Device
- Sampling Point

# **Pump**

□ Pump

# **SystemValve**

- → <all other values>
- ☼ Ball Valve
- I∕I Butterfly Valve
- □ Cone Valve
- Globe Valve
- l<sup>t</sup> Needle Valve
- Scour Valve

# **Control (Protection) Valve**

- O Double Check
- N Reflux Valve
- ۸۷

Single Air Valve

**Q** 

Double Air Valve



Enhanced Double Air Valve

RPZC

Reduced Pressure Zone Valve

F

- Pressure Relief Valve
- Float Valve

# **CurbStop Valve**

- ⊗ Main Cock Valve
- Tapping Band Valve

# ReservoirSupply



ReservoirSupply

### Main

- -- RisingMain
- BulkSupply
- DistributionMain
- Reticulation

# **Lateral Line**

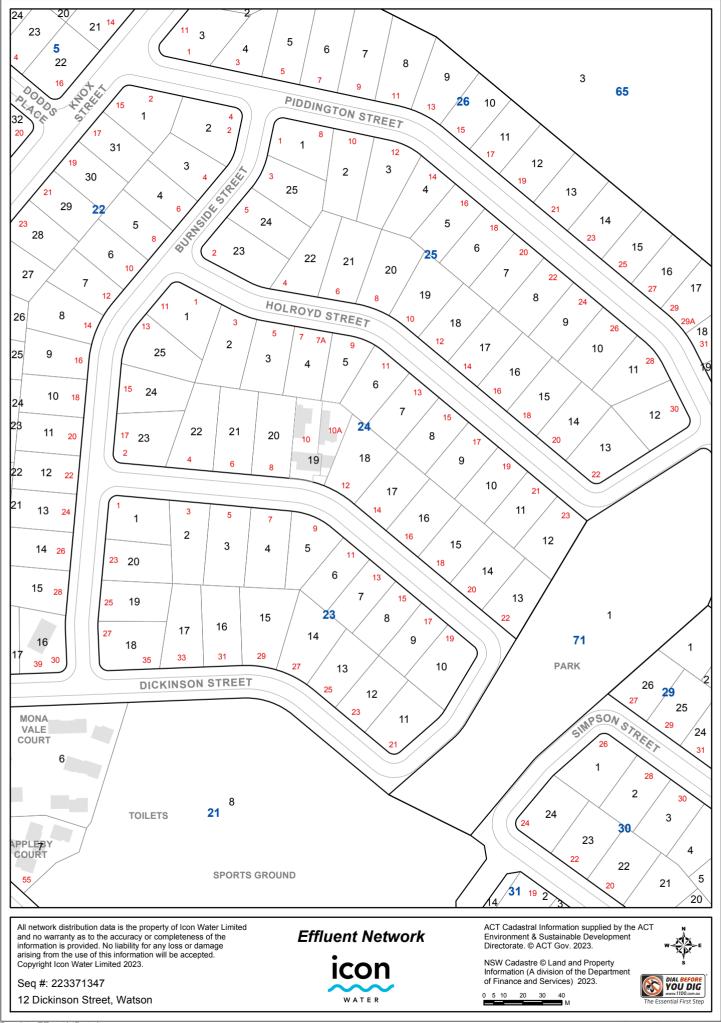
- Irrigation
- Wash Down
- Overflow
  - Scour
- Drain

# **EffluentStructure**

- Dam
- Pump Station
- Reservoir Structure
- Treatment Plant
- Valve Chamber







Template: EffluentA4Portrait Creation Date: 12-Apr-2023

# **ELECTRICITY NETWORK LEGEND**

### **Support Structure (Distribution)** LV Electric Lines 0 Pole Overhead LV Electric Line Streetlight-Only Pole Underground LV Electric Line <= 50 mm **Support Structure (Transmission)** Pole ---- Underground LV Electric Line, In Service Tower ---- Underground LV Electric Line, Abandoned Yard Structure Underground LV Electric Line > 50 mm **Underground Structure** ---- Underground LV Electric Line, In Service Pit ---- Underground LV Electric Line, Abandoned Recloser N Recloser Service Lines **Building** Overhead Service Line Zone Building Underground Service Line <= 50 mm Standalone Chamber ---- Underground Service Line, In Service **Switches** Air Break ---- Underground Service Line, Abandoned ΗH N Load Break Underground Service Line > 50 mm Overhead Link 1 ---- Underground Service Line, In Service Fuse ---- Underground Service Line, Abandoned Drop Out Fuse **Service Point DuctBank** Service Point Streetlight <all other values> Conduit Streetlight Controller • DepthIndicatorDeep **Joint** Cable Joint DepthIndicatorShallow X **Underground Earth Cable Ground Mounted Structure** - Underground Earth Cable Streetlight Control Cubicle **Fibre Communication Cable** Distribution Box Fibre Communication Cable Point-Of-Entry Cubicle **Copper Communication Cable** HV Switching Station Pilot Cable Kiosk Padmount Streetlight Link Pillar 芷 Streetlight Micro Pillar Streetlight Controller Mini Pillar ⊗ Streetlight Photoelectric Controller Pregnant Column Other Streetlight Support Communication Cubicle Streetlight Column SCADA Cubicle **Streetlight Cable Electric Supply Site** Overhead Streetlight Line 132kV Switching Station ----- Underground Streetlight Line, In Service ---- Underground Streetlight Line, Abandoned Bulk Supply Station Mobile Zone Substation **Transmission Line** Zone Substation Overhead Transmission Line ---- Underground Transmission Line, In Service Overhead Substation ---- Underground Transmission Line, Abandoned Chamber Substation Stockade **HV Electric Lines** Overhead HV Electric Line - - - · Underground HV Electric Line, In Service

### **IMPORTANT NOTE:**

• The term 'ABANDONED' is utilised to identify an underground cable that has been physically disconnected from the Evoenergy electricity network, is not in service and cannot readily be put back into service without specific augmentation and/or reconnection works. Cable(s) identified by Evoenergy as 'ABANDONED' have been discarded in-situ by Evoenergy. ALL cables should be treated as 'LIVE' and Dangerous until proven de-energised and safe.

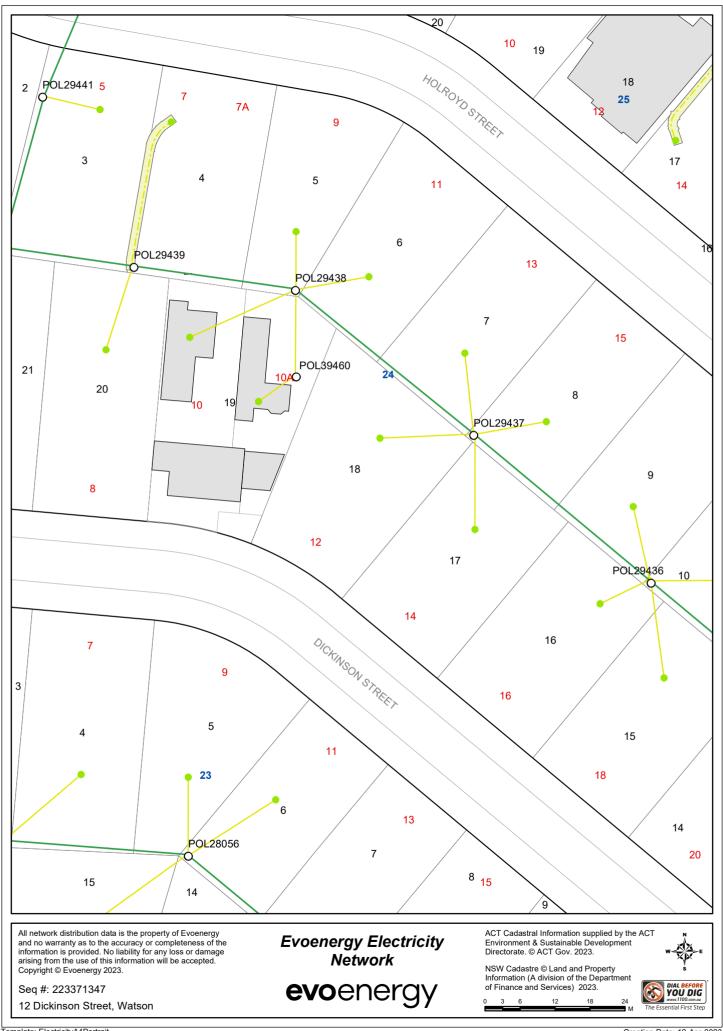
- - - Underground HV Electric Line, Abandoned

All network distribution data is the property of Evoenergy and no warranty as to the accuracy or completeness of the information is provided. No liability for any loss or damage arising from the use of this information will be accepted.

© Evoenergy 2022.







Template: ElectricityA4Portrait Creation Date: 12-Apr-2023

### GAS NETWORK LEGEND **GasStation CRITICAL CPCable** DistrictRegulator CPRectifierCable CPGroundBedCable TrunkReceivingStation PrimaryRegulatingStation Conduit BulkMeteringStation Conduit PressureMonitoringStation ScraperStation GasStructure BoundaryRegulatorSet BR <all other values> SecondaryBoundaryRegulatorSet BRS CPKiosk ValveStation Pit StationStructure **GasDevice** <all other values> **GasService** IsolationValve - <all other values> Odouriser - Gas Service IN USE Siphon --- Gas Service NOT IN USE WaterbathHeater Filter GasService STEEL or MAOP>=1050 OR DIA >=75mm CRITICAL Catalyst Heater Silencer Gas Service IN SERVICE Regulator -- Gas Service NOT IN SERVICE GasDevice High Risk Valve CRITICAL **GasPipe** ► HighRiskArealsolation - <all other values> DistributionMain, Nylon, InService GasMeter ---- Gas Pipe NOT IN USE $\otimes$ DomesticMeter DistributionMain, PE, InService IndustCommMeter DistributionMain, Copper, InService SecondaryMeterSet GasPipe STEEL OR MAOP>=1050 OR DIA>=75mm CRITICAL GasFitting DistributionMain, Copper, InService EndCap Э DistributionMain, Nylon, InService Tee DistributionMain, PE, InService ExpansionJoint PrimaryMain, Steel, InService Flange Reducer ---- PrimaryMain, Steel, Proposed $\wedge$ Cross SecondaryMain, Steel, InService ServiceSaddle ---- SecondaryMain, Steel, Proposed $\boxtimes$ InsulationJoint TransmissionMain, Steel, InService

SaugingPoint

# **CPAnode**

- AnodeGroundBed
- SacrificialAnode

# **CPRectifier**

R TransformerRectifier

R 10.0 = DISTANCE TO ROAD B 10.0 = DISTANCE TO BOUNDARY

---- Gas Pipe NOT IN USE

E 10.0 = DISTANCE TO END

C 10.0 = DISTANCE TO CHANGE OF DIRECTION

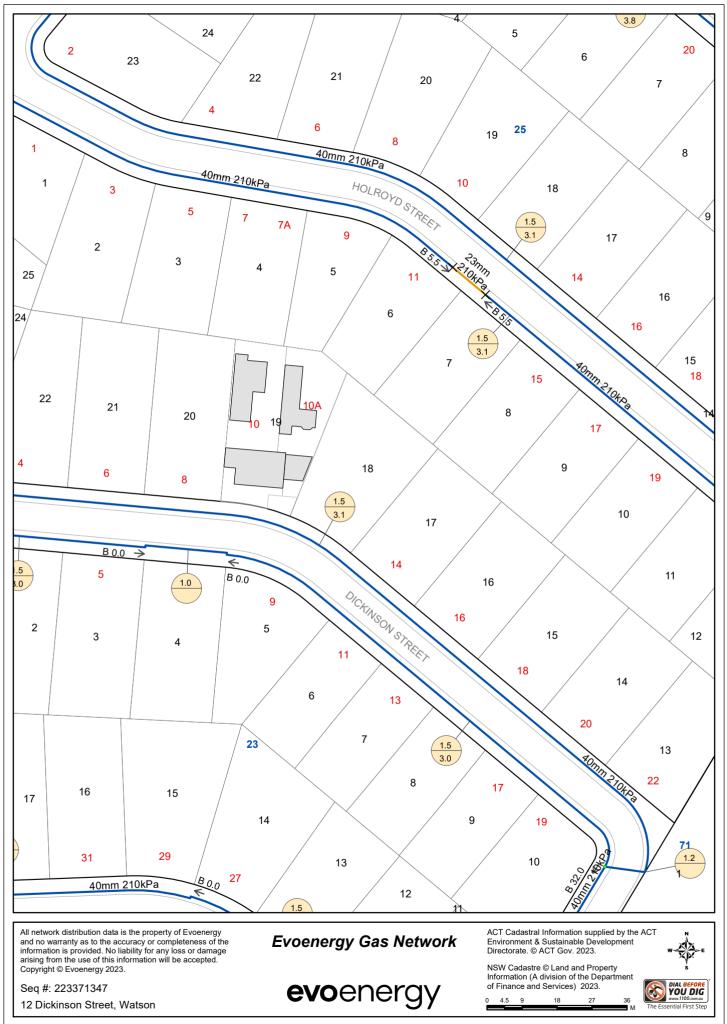


= DISTANCE FROM MAIN TO KERB = DISTANCE FROM MAIN TO BOUNDARY

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Template: GasA4Portrait Creation Date: 12-Apr-2023

# Icon Water: Sewer Network Legend

# **Abandoned Point**

× Abandoned Point

# **Maintenance Hole**

- Active
- De-Commissioned

# **Fitting**

- Buried Vertical Riser
- O Dead End
- Reducer
- Riser
- Tee

# Service Connection

• Service Connection

# **DischargePoint**

( DischargePoint

# **Gauging Point / Test Station**

- ♦ ChemicalTransducer
- ♦ ElectroMagnetic
- Flume
- PressureTransducer
- Sonic
- Venturi
- WeirGauge

# **Inspection Shaft**

Special Inspection Shaft

Standard 225 Inspection Shaft

# **Clean Out Point**

Rodding Point

# **Control (Protection) Valve**

Air Valve

N Reflux Valve

# **Pump**

Pump

# Storage Tank / Vault

■ Storage Tank / Vault

# **SystemControlValve**

Scour Valve

Ô Ball Valve

PLUG

**▶** Plug

Stop Log

▶ Penstock

# Sewer Structures

Odour Scrubber

Sewer Fan

Vent

# **Vertical Drop**

Vertical Drop

# VortexDrop



▼ VortexDrop

# Weir



Weir

# **Gravity Main**

- Vent Pipe
- Reticulation Main
- Trunk Main
- = Tunnel
- Siphon
- Overflow Pipe
- Inline Storage

# **Pressure Main**

--- Pressure Main

# **Lateral Line**

- Property Service Line
- Scour Line

# **De-Commissioned Mains**

--- De-Commissioned Mains

# **Abandoned Mains**

-- Abandoned Mains

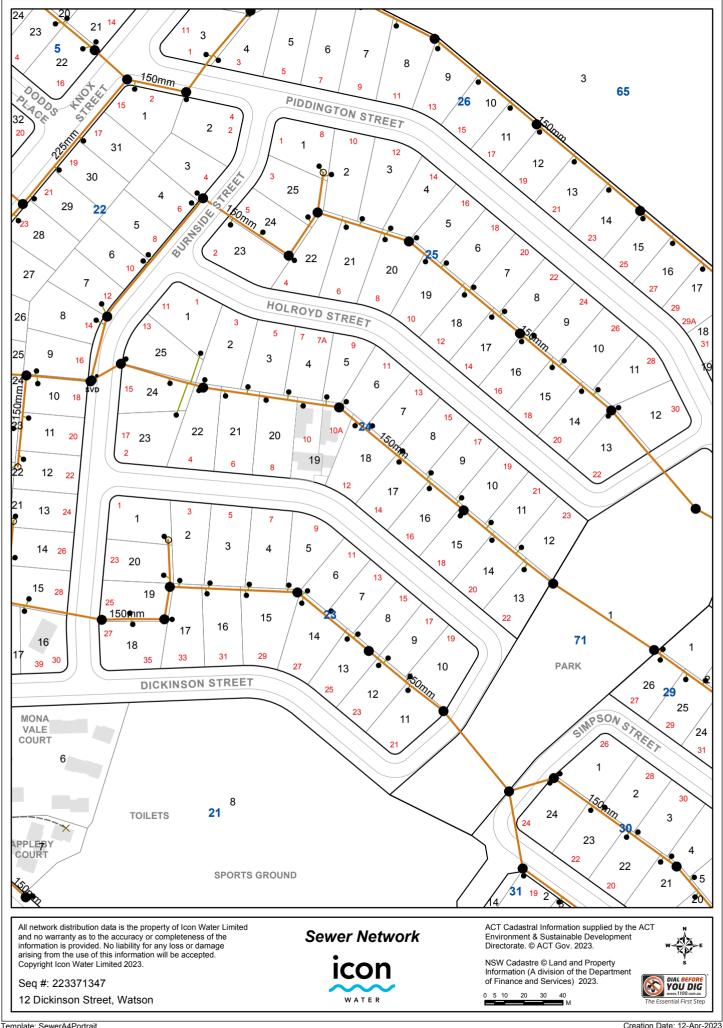
# **Sewer Structure**

- DiversionChamber
- DiversionPoint
- PumpStation
- SplitManhole
- StorageBasin
- TreatmentPlant
- DischargeStructure
- PipeBridge
- SeptageFacility
- ValveChamber

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Template: SewerA4Portrait Creation Date: 12-Apr-2023

# Icon Water: Water Network Legend

# **Hydrant**

- HighCapacity
- MillCock
- он <sup>©</sup> OverheadFillingP...
- PillarHydrant
- SpringHydrant

# Service Connection (Meter)

- Flow Element
- Billing Large Diameter
- Billing Small Diameter

# **Test Station**

- Pressure Recording Device
- Flow Recording Device
- Sampling Point

# **Pump**

□ Pump

# System Valve: Ball

A Ball Valve

# System Valve: Butterfly

- Altitude Inlet
- Back Up
- DualFlowRate
- Flow Altitude
- Flow Rate Control
- Isolation
  - Normally Closed Isolation
- Pump Control

# System Valve: Butterfly Motorised

- Altitude Inlet
- Back Up
- امرام BualFlowRate
- Flow Altitude
- Flow Rate Control
- Isolation
- Normally Closed Isolation
- Pump Control

# Control (Protection) Valve



Double Air

- ov O Double Check
- Finhanced D
  - Enhanced Double Air Valve
- Float Valve
- Pressure Relief Valve
- RPZD Reduced Pressure Zone
- Reflux Valve
- Ŷ

Single Air

# System Valve: Cone

- Altitude Inlet
  Control
- □ Outlet Control

# System Valve: Gate

- Zone Valve
- Normally Closed Isolation
- Isolation
- FREY Flow Rate Control
- Back Up
- Altitude Inlet Control

# System Valve: Gate Motorised

Isolation

# System Valve: Globe

- Pcv Pump Control
- Pressure
  Sustaining
- Pressure Reducing
- FRCV Flow Rate Control
- Flow Altitude
- Outlet Control
- Back Up
- Altitude Inlet
  Control

# System Valve: Needle

ı**∛**ı System Valve: Needle

# System Valve: Scour

System Valve: Scour

# Network Structure

- Service Reservoir
- Treatment Plant Reservoir
- NonPotable Water Reservoir
- Minor Tanks

# Main

- Reticulation Main
- Distribution Main
- Bulk Supply Main
- --- Rising Main

# Lateral Line

- Domestic Service
- Fire Service
- Overflow
- Wash Down
- Scour
- --- Drain

# Abandoned Mains and Lateral Lines

\_\_\_\_ Abandoned Mains and Lateral Lines

# **Water Structure**

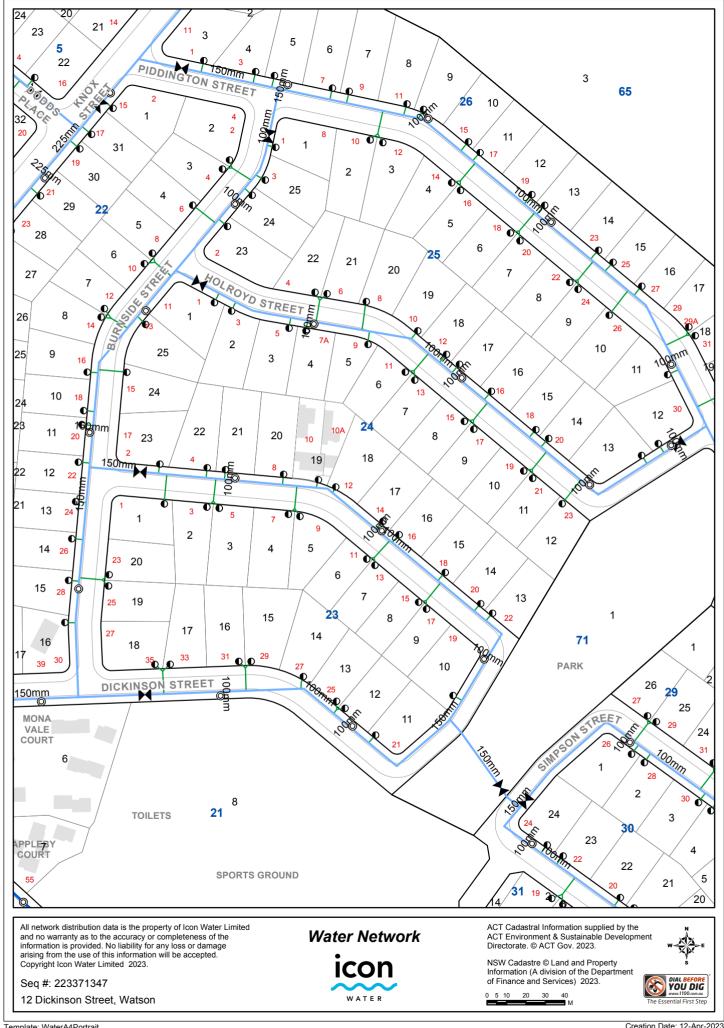
- Dam
- Pipe Bridge
- Pump Station
- Reservoir Structure
- Treatment Plant

  Valve Chamber
  - Warning Zone: Contact Icon Water
- before any excavation in this area 62483111

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Creation Date: 12-Apr-2023 Template: WaterA4Portrait



**nbn** has partnered with Dial Before You Dig to give you a single point of contact to get information about **nbn** underground services owned by **nbn** and other utility/service providers in your area including communications, electricity, gas and other services. Contact with underground power cables and gas services can result in serious injury to the worker, and damage and costly repairs. You must familiarise yourself with all of the Referral Conditions (meaning the referral conditions referred to in the DBYD Notice provided by **nbn**).

# Practice safe work habits

Once the DBYD plans are reviewed, the Five P's of Excavation should be adopted in conjunction with your safe work practices (which must be compliant with the relevant state Electrical Safety Act and Safe Work Australia "Excavation Work Code of Practice", as a minimum) to ensure the risk of any contact with underground **nbn** assets are minimised.



Plan: Plan your job by ensuring the plans received are current and apply to the work to be performed. Also check for any visual cues that may indicate the presence of services not covered in the DBYD plans.



**Prepare:** Prepare for your job by engaging a DBYD Certified Plant Locator to help interpret plans and identify on-site assets. Contact **nbn** should you require further assistance.



Pothole: Non-destructive potholing (i.e. hand digging or hydro excavation) should be used to positively locate **nbn** underground assets with minimal risk of contact and service damage.



**Protect:** Protecting and supporting the exposed **nbn** underground asset is the responsibility of the worker. Exclusion zones for **nbn** assets are clearly stated in the plan and appropriate controls must be implemented to ensure that encroachment into the exclusion zone by machinery or activities with the potential to damage the asset is prevented.



**Proceed:** Proceed only when the appropriate planning, preparation, potholing and protective measures are in place.

# Working near **nbn**™ cables





Identify all electrical hazards, assess the risks and establish control measures.



When using excavators and other machinery, also check the location of overhead power lines.



Workers and equipment must maintain safety exclusion zones around power lines.

Once all work is completed, the excavation should be re-instated with the same type of excavated material unless specified by **nbn**. Please note:

- Construction Partners of **nbn** may require additional controls to be in place when performing excavation activities.
- The information contained within this pamphlet must be used in conjunction with other material supplied as part of this request for information to adequately control the risk of potential asset damage.

# Contact

All **nbn**<sup>™</sup> network facility damages must be reported online <u>here</u>. For enquiries related to your DBYD request please call 1800 626 329.

### Disclaimer

This brochure is a guide only. It does not address all the matters you need to consider when working near our cables. You must familiarise yourself with other material provided (including the Referral Conditions) and make your own inquiries as appropriate.

**nbn** will not be liable or responsible for any loss, damage or costs incurred as a result of reliance on this brochure

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To: Canberra Granny Flat Builders

Phone: Not Supplied Fax: Not Supplied

Email: support@cgfb.com.au

Dial before you dig Job #:	33992114	DIAL DECODE
Sequence #	223371346	YOU DIG
Issue Date:	12/04/2023	www.1100.com.au
Location:	12 Dickinson Street , Watson , ACT , 2602	WWW.Troc.com.uc

# Information

The area of interest requested by you contains one or more assets.

nbn™ Assets	Search Results
Communications	Asset identified
Electricity	Asset identified

In this notice **nbn**<sup>TM</sup> **Facilities** means underground fibre optic, telecommunications and/or power facilities, including but not limited to cables, owned and controlled by **nbn**<sup>TM</sup>

# Location of **nbn™** Underground Assets

We thank you for your enquiry. In relation to your enquiry at the above address:

- nbn's records indicate that there <u>ARE</u> nbn™ Facilities in the vicinity of the location identified above ("Location").
- **nbn** indicative plan/s are attached with this notice ("Indicative Plans").
- The Indicative Plan/s show general depth and alignment information only and are not an exact, scale or accurate depiction of the location, depth and alignment of **nbn™** Facilities shown on the Plan/s.
- In particular, the fact that the Indicative Plans show that a facility is installed in a straight line, or at uniform depth along its length cannot be relied upon as evidence that the facility is, in fact, installed in a straight line or at uniform depth.
- You should read the Indicative Plans in conjunction with this notice and in particular, the notes below.
- You should note that, at the present time, the Indicative Plans are likely to be more accurate in showing location of fibre optics and telecommunications cables than power cables. There may be a variation between the line depicted on the Indicative Plans and the location of any power cables. As such, consistent with the notes below, particular care must be taken by you to make your own enquiries and investigations to precisely locate any power cables and manage the risk arising from such cables accordingly.
- The information contained in the Indicative Plan/s is valid for 28 days from the date of issue set out above. You are expected to make your own inquiries and perform your own investigations (including engaging appropriately qualified plant locators, e.g DBYD Certified Locators, at your cost to locate nbn™

Facilities during any activities you carry out on site).

We thank you for your enquiry and appreciate your continued use of the Dial Before You Dig Service. For any enquiries related to moving assets or Planning and Design activities, please visit the **nbn** <u>Commercial Works</u> website to complete the online application form. If you are planning to excavate and require further information, please email <u>dbyd@nbnco.com.au</u> or call 1800 626 329.

### Notes:

- 1. You are now aware that there are **nbn**<sup>TM</sup> Facilities in the vicinity of the above property that could be damaged as a result activities carried out (or proposed to be carried out) by you in the vicinity of the Location.
- 2. You should have regard to section 474.6 and 474.7 of the *Criminal Code Act 1995* (CoA) which deals with the consequences of interfering or tampering with a telecommunications facility. Only persons authorised by **nbn** can interact with **nbn's** network facilities.
- 3. Any information provided is valid only for **28 days** from the date of issue set out above.

# **Referral Conditions**

The following are conditions on which **nbn** provides you with the Indicative Plans. By accepting the plans, you are agreeing to these conditions. These conditions are in addition, and not in replacement of, any duties and obligations you have under applicable law.

- nbn does not accept any responsibility for any inaccuracies of its plans including the Indicative Plans. You are
  expected to make your own inquiries and perform your own investigations (including engaging appropriately qualified
  plant locators, e.g DBYD Certified Locators, at your cost to locate nbn™ Facilities during any activities you carry out
  on site).
- 2. You acknowledge that **nbn** has specifically notified you above that the Indicative Plans are likely to be more accurate in showing location of fibre optics and telecommunications cables than power cables. There may be a variation between the line depicted on the Indicative Plans and the location of any power cables.
- 3. You should not assume that **nbn™** Facilities follow straight lines or are installed at uniformed depths along their lengths, even if they are indicated on plans provided to you. Careful onsite investigations are essential to locate the exact position of cables.
- 4. In carrying out any works in the vicinity of **nbn™** Facilities, you must maintain the following minimum clearances:
  - 300mm when laying assets inline, horizontally or vertically.
  - 500mm when operating vibrating equipment, for example: jackhammers or vibrating plates.
  - 1000mm when operating mechanical excavators.
  - Adherence to clearances as directed by other asset owner's instructions and take into account any uncertainty for power cables.
- 5. You are aware that there are inherent risks and dangers associated with carrying out work in the vicinity of underground facilities (such as **nbn™** fibre optic,copper and coaxial cables,and power cable feed to **nbn™** assets). Damage to underground electric cables may result in:
  - Injury from electric shock or severe burns, with the possibility of death.
  - Interruption of the electricity supply to wide areas of the city.
  - Damage to your excavating plant.
  - Responsibility for the cost of repairs.
- 6. You must take all reasonable precautions to avoid damaging **nbn™** Facilities. These precautions may include but not limited to the following:
  - All excavation sites should be examined for underground cables by careful hand excavation. Cable cover slabs
    if present must not be disturbed. Hand excavation needs to be undertaken with extreme care to minimise the
    likelihood of damage to the cable, for example: the blades of hand equipment should be aligned parallel to the
    line of the cable rather than digging across the cable.
  - If any undisclosed underground cables are located, notify **nbn** immediately.

- All personnel must be properly briefed, particularly those associated with the use of earth-moving equipment, trenching, boring and pneumatic equipment.
- The safety of the public and other workers must be ensured.
- All excavations must be undertaken in accordance with all relevant legislation and regulations.
- 7. You will be responsible for all damage to **nbn™** Facilities that are connected whether directly, or indirectly with work you carry out (or work that is carried out for you or on your behalf) at the Location. This will include, without limitation, all losses expenses incurred by **nbn** as a result of any such damage.
- 8. You must immediately report any damage to the **nbn™** network that you are/become aware of. Notification may be by telephone 1800 626 329.
- 9. Except to the extent that liability may not be capable of lawful exclusion, nbn and its servants and agents and the related bodies corporate of nbn and their servants and agents shall be under no liability whatsoever to any person for any loss or damage (including indirect or consequential loss or damage) however caused (including, without limitation, breach of contract negligence and/or breach of statute) which may be suffered or incurred from or in connection with this information sheet or any plans(including Indicative Plans) attached hereto. Except as expressly provided to the contrary in this information sheet or the attached plans(including Indicative Plans), all terms, conditions, warranties, undertakings or representations (whether expressed or implied) are excluded to the fullest extent permitted by law.

All works undertaken shall be in accordance with all relevant legislations, acts and regulations applicable to the particular state or territory of the Location. The following table lists all relevant documents that shall be considered and adhered to.

State/Territory	Documents
	Work Health and Safety Act 2011
	Work Health and Safety Regulations 2011
National	Safe Work Australia - Working in the Vicinity of Overhead and Underground Electric
	Lines (Draft)
	Occupational Health and Safety Act 1991
	Electricity Supply Act 1995
NSW	Work Cover NSW - Work Near Underground Assets Guide
	Work Cover NSW - Excavation Work: Code of Practice
VIC	Electricity Safety Act 1998
VIC	Electricity Safety (Network Asset) Regulations 1999
QLD	Electrical Safety Act 2002
QLD	Code of Practice for Working Near Exposed Live Parts
SA	Electricity Act 1996
TAS	Tasmanian Electricity Supply Industry Act 1995
WA	Electricity Act 1945
VVA	Electricity Regulations 1947
NT	Electricity Reform Act 2005
INI	Electricity Reform (Safety and Technical) Regulations 2005
ACT	Electricity Act 1971

Thank You,

nbn DBYD

Date: 12/04/2023

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To: Canberra Granny Flat Builders

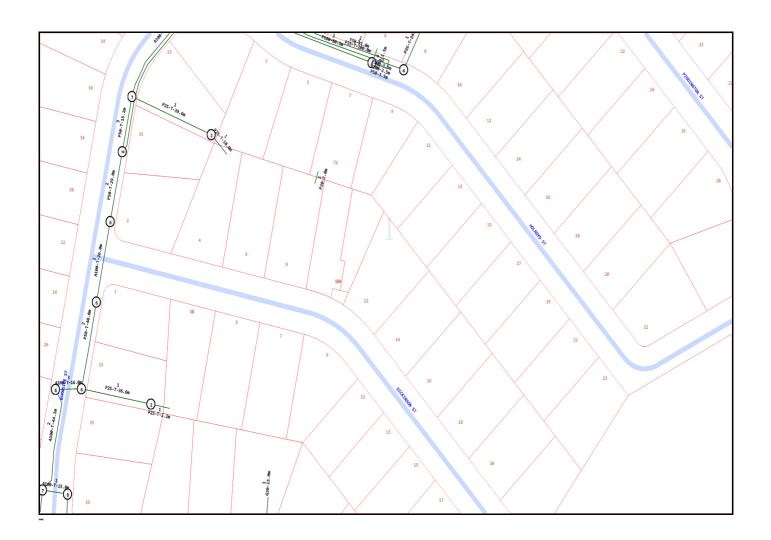
Phone: Not Supplied Fax: Not Supplied

Email: support@cgfb.com.au

Dial before you dig Job #:	33992114	DIAL DECODE
Sequence #	223371346	YOU DIG
Issue Date:	12/04/2023	www.1100.com.au
Location:	12 Dickinson Street , Watson , ACT , 2602	WWW.Troc.com.au

# Indicative Plans 1

- <del>-</del> -	LEGEND nbn (i)
34	Parcel and the location
3	Pit with size "5"
<b>②</b> E	Power Pit with size "2E".  Valid PIT Size: e.g. 2E, 5E, 6E, 8E, 9E, E, null.
	Manhole
$\otimes$	Pillar
Cable count of trench is 2.  One "Other size" PVC conduit (PO) owned by Telstra (-T-), between pits of sizes, "5" and "9" are 25.0m apart.  One 40mm PVC conduit (P40) owned by NBN, between pit sizes, "5" and "9" are 20.0m apart.	
3 1 9	2 Direct buried cables between pits of sizes ,"5" and "9" are 10.0m apart.
<u>-0</u> ————	Trench containing any INSERVICE/CONSTRUCTED (Copper/RF/Fibre) cables.
<del>-</del> 3 <del></del> 9-	Trench containing only DESIGNED/PLANNED (Copper/RF/Fibre/Power) cables.
-0-0-	Trench containing any INSERVICE/CONSTRUCTED (Power) cables.
BROADWAY ST	Road and the street name "Broadway ST"
Scale	0 20 40 60 Meters 1:2000 1 cm equals 20 m



# **Emergency Contacts**

You must immediately report any damage to the **nbn**<sup>™</sup> network that you are/become aware of. Notification may be by telephone - 1800 626 329.

To: Canberra Granny Flat Builders

Phone: Not Supplied Fax: Not Supplied

Email: support@cgfb.com.au

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3 1 9	2 Direct buried cables between pits of sizes ,"5" and "9" are 10.0m apart.
<u>-0</u> ————	Trench containing any INSERVICE/CONSTRUCTED (Copper/RF/Fibre) cables.
<del>-</del> 3 <del></del> 9-	Trench containing only DESIGNED/PLANNED (Copper/RF/Fibre/Power) cables.
-0-0-	Trench containing any INSERVICE/CONSTRUCTED (Power) cables.
BROADWAY ST	Road and the street name "Broadway ST"
Scale	0 20 40 60 Meters 1:2000 1 cm equals 20 m



# **Emergency Contacts**

You must immediately report any damage to the **nbn**<sup>™</sup> network that you are/become aware of. Notification may be by telephone - 1800 626 329.





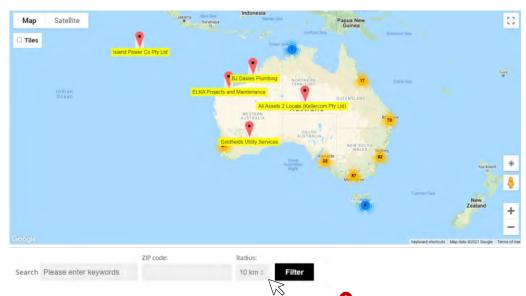
# **Certified Locating Organisations (CLO)**

Find the closest CLO to your worksite on: https://dbydlocator.com/certified-locating-organisation/

Read the disclaimer and click:



A national map and an A-Z list of Certified Locating Organisations is displayed.



Use the map to zoom to your work area and choose the closest Locator indicated.

OR search by entering the **postcode** of your work area.

- 1. Enter the post/zip code
- 2. Choose your search radius
- **3. Click filter** (If there is no result, you may have to increase the search radius)
- 4. Click on the closest for CLO details or view the results displayed below the map



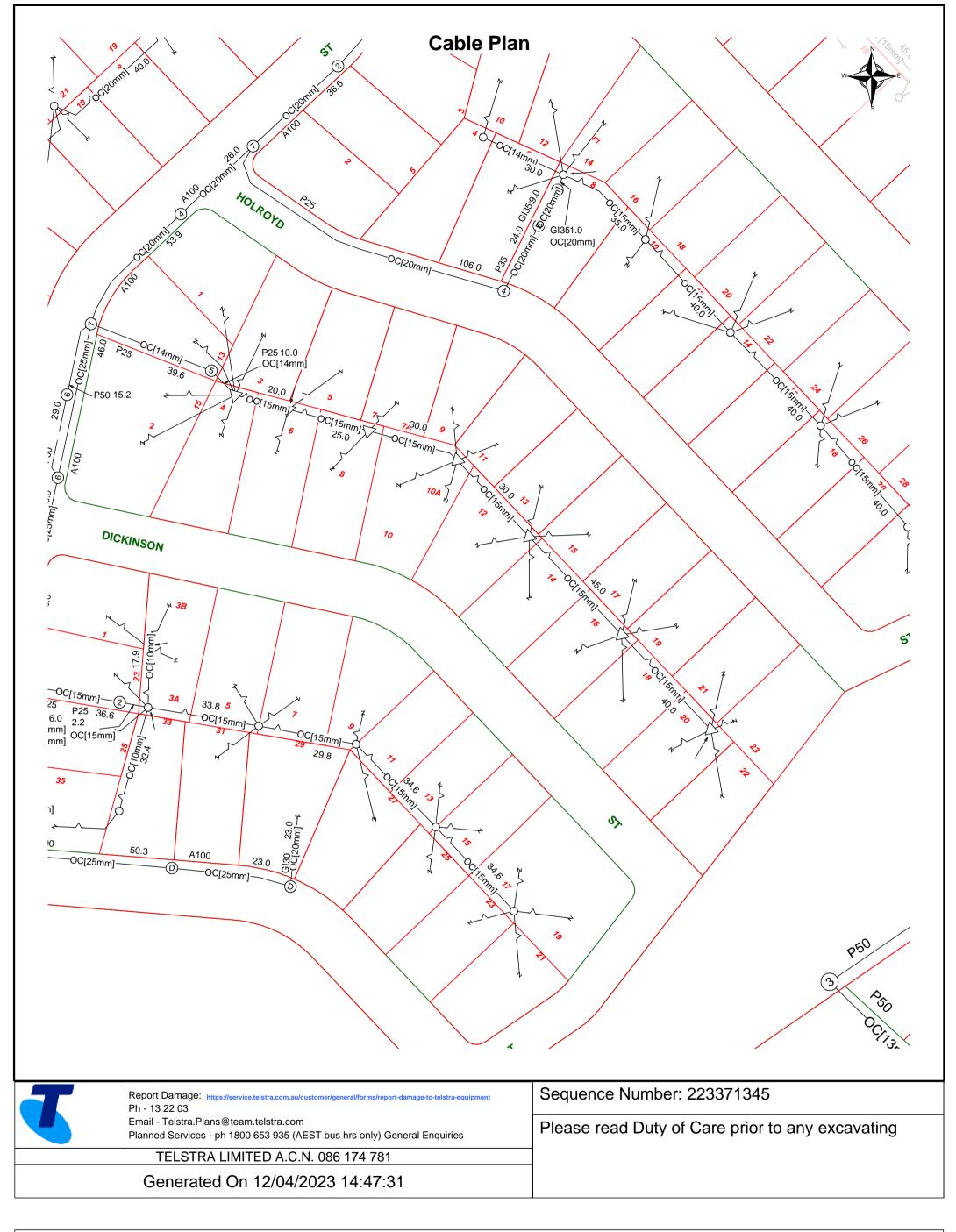
Locator skills have been tested, and the Organisation has calibrated location and safety equipment.

Telstra is aware of each Certified Locating Organisation and their employee locators.

Only a DBYD Certified Locator registered with a Certified Locating Organisation is authorised to access Telstra network for locating purposes.

Each Certified Locator working for a CLO is issued with a photo ID Card, authorising them to access Telstra pits and manholes for the purpose of cable and plant locations.

Please ask to see your Locators' CLO ID Card.



# WARNING

Telstra plans and location information conform to Quality Level "D" of the Australian Standard AS 5488-Classification of Subsurface Utility Information.

 $As such, Telstra \ supplied \ location \ information \ is \ indicative \ only. Spatial \ accuracy \ is \ not \ applicable \ to \ Quality \ Level \ D.$ 

Refer to AS 5488 for further details. The exact position of Telstra assets can only be validated by physically exposing it.

Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy.

Further on site investigation is required to validate the exact location of Telstra plant prior to commencing construction work.

A Certified Locating Organisation is an essential part of the process to validate the exact location of Telstra assets and to ensure the asset is protected during construction works.

See the Steps-Telstra Duty of Care that was provided in the email response.



# **OPENING ELECTRONIC MAP ATTACHMENTS -**



Telstra Cable Plans are generated automatically in either PDF or DWF file types dependant on the site address and the size of area selected. You may need to download and install free viewing software from the internet e.g.

# PDF Map Files (max size A3)

Adobe Acrobat Reader ( <a href="http://get.adobe.com/reader/">http://get.adobe.com/reader/</a>),

# **DWF Map Files (all sizes over A3)**



Autodesk A360 (https://360.autodesk.com/viewer) or

Autodesk Design Review ( <a href="http://usa.autodesk.com/design-review/">http://usa.autodesk.com/design-review/</a>) for DWF files. (Windows)



# Telstra DBYD map related enquiries

email - Telstra.Plans@team.telstra.com

1800 653 935 (AEST Business Hours only)



# REPORT ANY DAMAGE TO THE TELSTRA NETWORK IMMEDIATELY

Report online - <a href="https://service.telstra.com.au/customer/general/forms/report-damage-">https://service.telstra.com.au/customer/general/forms/report-damage-</a> to-telstra-equipment

Ph: 13 22 03

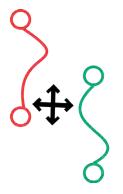
If you receive a message asking for a phone or account number say:

"I don't have one" then say "Report Damage" then press 1 to speak to an operator.



# **Telstra New Connections / Disconnections**

13 22 00



**Telstra asset relocation enquiries:** 1800 810 443 (AEST business hours only).

NetworkIntegrity@team.telstra.com

https://www.telstra.com.au/consumer-advice/digging-construction

Certified Locating Organisation (CLO)

https://dbydlocator.com/certified-locating-organisation/



DBYDCertification Please refer to attached Accredited Plant Locator.pdf

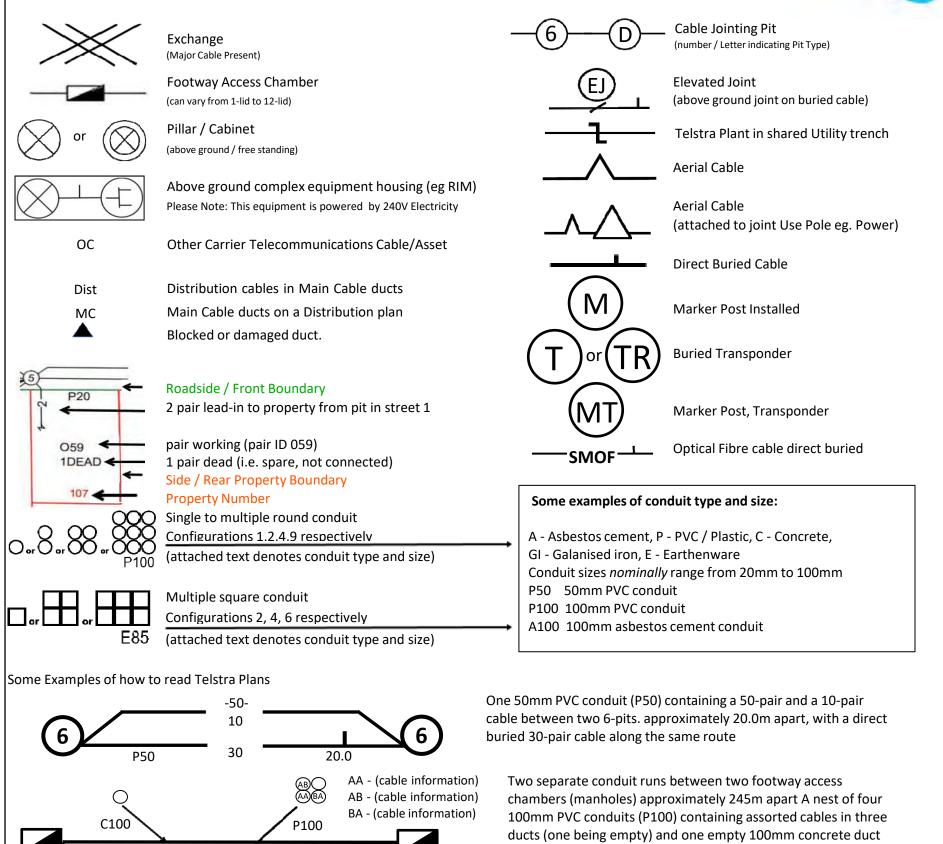


**Telstra Smart Communities** Information for new developments (developers, builders, homeowners) https://www.telstra.com.au/smart-community

# **LEGEND**



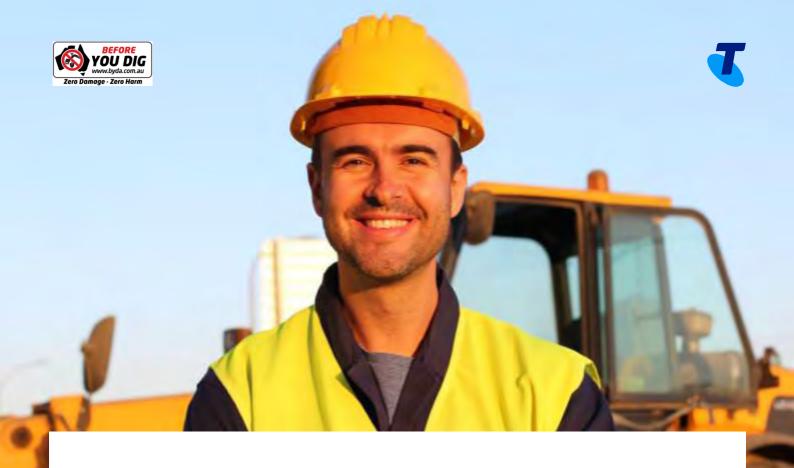
# For more info contact a Certified Locating Organisation or Telstra Plan Services 1800 653 935



WARNING: Telstra plans and location information conform to Quality Level 'D' of the Australian Standard AS 5488 - Classification of Subsurface Utility Information. As such, Telstra supplied location information is indicative only. Spatial accuracy is not applicable to Quality Level D. Refer to AS 5488 for further details. Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy shown on the plans. FURTHER ON SITE INVESTIGATION IS REQUIRED TO VALIDATE THE EXACT LOCATION OF TELSTRA PLANT PRIOR TO COMMENCING CONSTRUCTION WORK. A plant location service is an essential part of the process to validate the exact location of Telstra assets and to ensure the assets are protected during construction works. The exact position of Telstra assets can only be validated by physically exposing them. Telstra will seek compensation for damages caused to its property and losses caused to Telstra and its customers.

245.0

(C100) along



# Before You Dig Australia

# Think before you dig

This document has been sent to you because you requested plans of the Telstra network through Before You Dig Australia (BYDA).

If you are working or excavating near telecommunications cables, or there is a chance that cables are located near your site, you are responsible to avoid causing damage to the Telstra network.

Please read this document carefully. Taking your time now and following the steps below can help you avoid damaging our network, interrupting services, and potentially incurring civil and criminal penalties.

Our network is complex and working near it requires expert knowledge. Do not attempt these activities if you are not qualified to do so.

# Your checklist





# 1. Plan

Plan your work with the latest plans of our network.

Plans provided through the BYDA process are indicative only\*.

This means the actual location of our asset may differ substantially from that shown on the plans.

Refer to steps 2 and 3 to determine actual location prior to proceeding with construction.



# 2. Prepare

Engage a DBYD Certified Locating Organisation (CLO) via <a href="https://dbydlocator.com">dbydlocator.com</a> to identify, validate and protect Telstra assets before you commence work.



# 3. Pothole

Validate underground assets by potholing by hand or using non-destructive vacuum extraction methods.

Electronic detection alone (step 2) is not deemed to validate underground assets and must not be used for construction purposes.

If you cannot validate the Telstra network, you must not proceed with construction.



# 4. Protect

Protect our network by maintaining the following distances from our assets:

- > 1.0m Mechanical Excavators, Farm Ploughing, Tree Removal
- 500 mm Vibrating Plate or Wacker Packer Compactor
- > 600 mm Heavy Vehicle Traffic (over 3 tonnes) not to be driven across Telstra ducts or plant
- > 1.0 m Jackhammers/Pneumatic Breakers
- 2.0 m Boring Equipment (in-line, horizontal and vertical)



# 5. Proceed

You can proceed with your work only once you have completed all the appropriate preparation, potholing and protection.

# **Useful information**



# Report any damage immediately



https://service.telstra.com.au/customer/general/forms/report-damage-to-telstra-equipment



13 22 03

If you receive a message asking for an account or phone number say "I Don't have one" Then say "Report Damage" then press 1 to speak to an operator.

# **Relocating assets**

If your project requires the relocation of a Telstra asset, please contact the Telstra Network Integrity Group:



Request Asset Relocation Or Commercial Works (telstra.com.au)



NetworkIntegrity@team.telstra.com



1800 810 443 (AEST business hours only)

Never try to move or alter our network infrastructure without authorisation. By law, only authorised people can work on our assets or enter a facility owned or operated by us. Any interference, including unauthorised entry or tampering, may result in legal action.

# **Further information**

Plan enquiries



1800 653 935 (AEST business hours only)



Telstra.Plans@team.telstra.com

Information on how to find cables and request asset relocations:

https://www.telstra.com.au/consumer-advice/digging-construction

**Asset Plan Readers** 

PDF Adobe Acrobat Reader DC Install for all versions

# Disclaimer and legal details



\*Telstra advises that the accuracy of the information provided by Telstra conforms to Quality Level D as defined in AS5488-2013.

It is a criminal offence under the Criminal Code Act 1995 (Cth) to tamper or interfere with telecommunications infrastructure.

Telstra will also take action to recover costs and damages from persons who damage assets or interfere with the operation of Telstra's networks.

By receiving this information including the indicative plans that are provided as part of this information package you confirm that you understand and accept the risks of working near Telstra's network and the importance of taking all of the necessary steps to confirm the presence, alignments and various depths of Telstra's network. This in addition to, and not in replacement of, any duties and obligations you have under applicable law.

When working in the vicinity of a telecommunications plant you have a "Duty of Care" that must be observed. Please read and understand all the information and disclaimers provided below.

The Telstra network is complex and requires expert knowledge to interpret information, to identify and locate components, to pothole underground assets for validation and to safely work around assets without causing damage. If you are not an expert and/or qualified in these areas, then you must not attempt these activities. Telstra will seek compensation for damages caused to its property and losses caused to Telstra and its customers. The 5 P's to prevent damage to Telstra assets are listed above. Construction activities and/or any activities that potentially may impact on Telstra's assets must not commence without first undertaking these steps. Construction activities can include anything that involves breaking ground, potentially affecting Telstra assets.

If you are designing a project, it is recommended that you also undertake these steps to validate underground assets prior to committing to your design.

This Notice has been provided as a guide only and may not provide you with all the information that is required for you to determine what assets are on or near your site of interest. You will also need to collate and understand all of the information received from other Utilities and understand that some Utilities are not a part of the BYDA program and make your own enquiries as appropriate. It is the responsibility of the entities undertaking the works to protect Telstra's network during excavation / construction works.

Telstra owns and retains the copyright in all plans and details provided in conjunction with the applicant's request. The applicant is authorised to use the plans and details only for the purpose indicated in the applicant's request. The applicant must not use the plans or details for any other purpose.

Telstra plans or other details are provided only for the use of the applicant, its servants, agents, or Certified Locating Organisation. The applicant must not give the plans or details to any parties other than these and must not generate profit from commercialising the plans or details.

Telstra, its servants or agents shall not be liable for any loss or damage caused or occasioned by the use of plans and or details so supplied to the applicant, its servants and agents, and the applicant agrees to indemnify Telstra against any claim or demand for any such loss or damage.

Please ensure Telstra plans and information provided always remains on-site throughout the inspection, location, and construction phase of any works.

Telstra plans are valid for 60 days after issue and must be replaced if required after the 60 days.

### **Data Extraction Fees**

In some instances, a data extraction fee may be applicable for the supply of Telstra information. Typically, a data extraction fee may apply to large projects, planning and design requests or requests to be supplied in non-standard formats. For further details contact Telstra Planned Services.

Telstra does not accept any liability or responsibility for the performance of or advice given by a Certified Locating Organisation. Certification is an initiative taken by Telstra towards the establishment and maintenance of competency standards. However, performance and the advice given will always depend on the nature of the individual engagement.

Neither the Certified Locating Organisation nor any of its employees are an employee or agent for Telstra. Telstra is not liable for any damage or loss caused by the Certified Locating Organisation or its employees.

Once all work is completed, the excavation should be reinstated with the same type of excavated material unless specified by Telstra

The information contained within this pamphlet must be used in conjunction with other material supplied as part of this request for information to adequately control the risk of potential asset damage.

When using excavators and other machinery, also check the location of overhead power lines.

Workers and equipment must maintain safety exclusion zones around power lines

WARNING: Telstra plans and location information conform to Quality Level 'D' of the Australian Standard AS 5488 - Classification of Subsurface Utility Information. As such, Telstra supplied location information is indicative only. Spatial accuracy is not applicable to Quality Level D. Refer to AS 5488 for further details. Telstra does not warrant or hold out that its plans are accurate and accepts no responsibility for any inaccuracy shown on the plans. FURTHER ON SITE INVESTIGATION IS REQUIRED TO VALIDATE THE EXACT LOCATION OF TELSTRA PLANT PRIOR TO COMMENCING CONSTRUCTION WORK. A plant location service is an essential part of the process to validate the exact location of Telstra assets and to ensure the assets are protected during construction works. The exact position of Telstra assets can only be validated by physically exposing them. Telstra will seek compensation for damages caused to its property and losses caused to Telstra and its customers.

# **Privacy Note**

Your information has been provided to Telstra by BYDA to enable Telstra to respond to your BYDA request. Telstra keeps your information in accordance with its privacy statement. You can obtain a copy at <a href="https://www.telstra.com.au/privacy">www.telstra.com.au/privacy</a> or by calling us at 1800 039 059 (business hours only).



# **Before You Dig (BYDA) Location Information**

Asset owner
Transport Canberra and City Services
GPO Box 158
Fyshwick ACT 2601

Service provider
Streetlighting Unit
Roads ACT
Transport Canberra and City Services
PO Box 158
Fyshwick ACT 2601

To: Canberra Granny Flat Builders Unit 6, Level 2, 80 Emu Bank Belconnen ACT 2617

<b>Enquiry Details</b>	
Utility ID	90520
Job Number	33992114
Sequence Number	223371348
<b>Enquiry Date</b>	12 April 2023
Response	AFFECTED
Address	12 Dickinson Street Watson ACT 2602
Location in Road	
Activity	Mechanical Excavation

Enquirer Details	
Customer ID	3025791
Contact	Canberra Granny Flat Builders
Company	Not supplied
Email	support@cgfb.com.au
Phone	+611300979658

### Disclaimer

# PLEASE READ ALL THE INFORMATION AND DISCLAIMERS PROVIDED ON THE ATTACHED PAGES

# General location only

- The approximate location of Street Light Network assets (the Assets) in the nominated area are shown on the attached maps (the Asset Plan).
- The Asset locations provided with this response are based on the information available at the time and are only an indication of the presence of Assets within the nominated location. If the nominated area is not what you require, please resubmit another inquiry.
- The Asset Plans provided do not show the presence of any other assets, including private property assets.
- Please be aware that the location of the Assets may change to those indicated on the Asset
  Plan. The Asset locations shown on the attached Asset Plan are indicative only. Due to changes
  in surface levels and surrounding infrastructure, and works undertaken by other parties, Asset
  location may differ to those shown on the Asset Plan.
- It is your responsibility to verify the location of the Assets shown on the Asset Plan through positive identification process
- A new Asset Plan should be obtained every 28 days to ensure currency and accuracy. It is your responsibility to obtain a new Asset Plan if required.
- While every endeavour has been made to provide information that is accurate and reliable, complete accuracy cannot be guaranteed. Transport Canberra and City Services (TCCS) does not represent or warrant that you or any user of the Asset Plan will achieve any particular objective or guarantee any outcome.

# Limitation of Liability

To the maximum extent permitted by law, TCCS and its officers, employees, contractors and agents accept no liability and are not responsible for any actions, liabilities, losses, damages (including consequential damages), costs, claims or expenses of whatever nature and regardless of the cause of action, whether in contract, tort (including negligence) or otherwise, arising out of or in connection with or as a consequence of any inaccuracies in the Asset Plan or the use of the information contained in the Asset Plan.

Without limiting the above, TCCS and its officers, employees, contractors and agents are not responsible to any person for:

- (a) The currency, accuracy or completeness of the information provided in the Asset Plan; or
- (b) Any delays in respect of delivery or supply by TCCS of the information sought in connection with the location of the Assets.

To the maximum extent permitted by law, TCCS specifically excludes any conditions, terms or warranties that may be implied into, or in respect of the provision of the Asset Plan and to the extent that any such condition, term or warranty or liability cannot be excluded, TCCS liability for breach of such implied term, condition or warranty is limited to the resupply of the Asset Plan provided by TCCS or the payment of the reasonable costs of having the Asset Plan supplied again.

# Work to be carried out without interference or damage to Assets

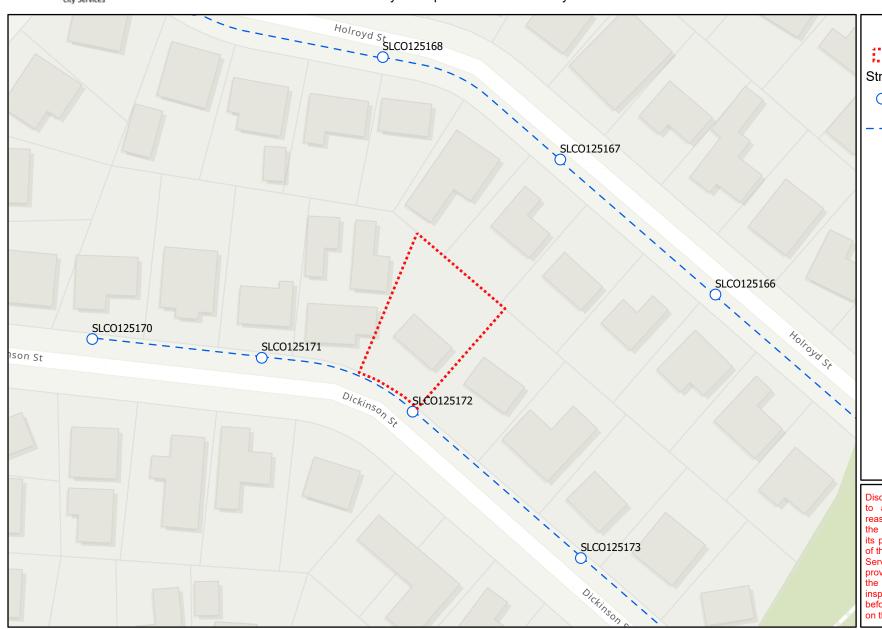
Any work undertaken near the Assets, must be performed in a way that does not interfere with the reliability of or access to the Assets. Any work carried out that includes changing the surface level in any area where Assets are indicated must be carried out with care and you will be responsible for any damage caused through failure to exercise such care. TCCS may pursue the person or organisation responsible for causing any damage or interference to the Assets.



### Job # 33992114 Seq # 223371348



### Provided by Transport Canberra and City Services



Legend

BYDA Enquiry
Streetlighting Infrastructure

Streetlight

\_ \_ Underground Cable - In Service

Disclaimer: The Plan is provided in response to a Before You Dig request. While all reasonable care has been taken to ensure the accuracy of the information on this plan, its purpose is to provide a general indication of the location of Transport Canberra and City Services infrastructure. The information provided may contain errors or omissions and the accuracy may not suit all users. A site inspection and investigation is recommended before commencement of any project based on this data.

In an emergency contact Transport Canberra and City Services on (02) 7801 3960

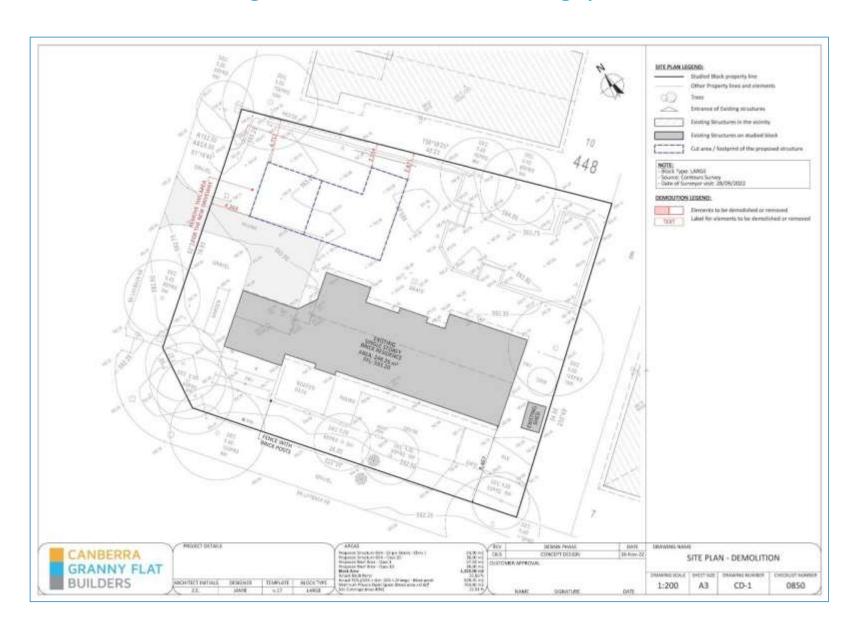
12/04/23 (valid for 30 days)

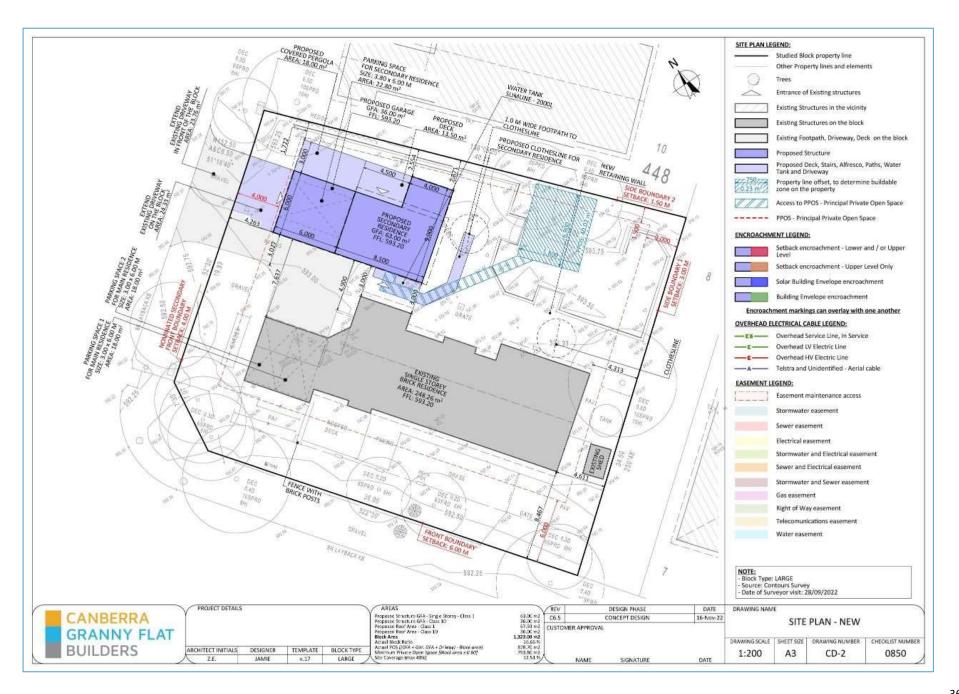
10 20 40

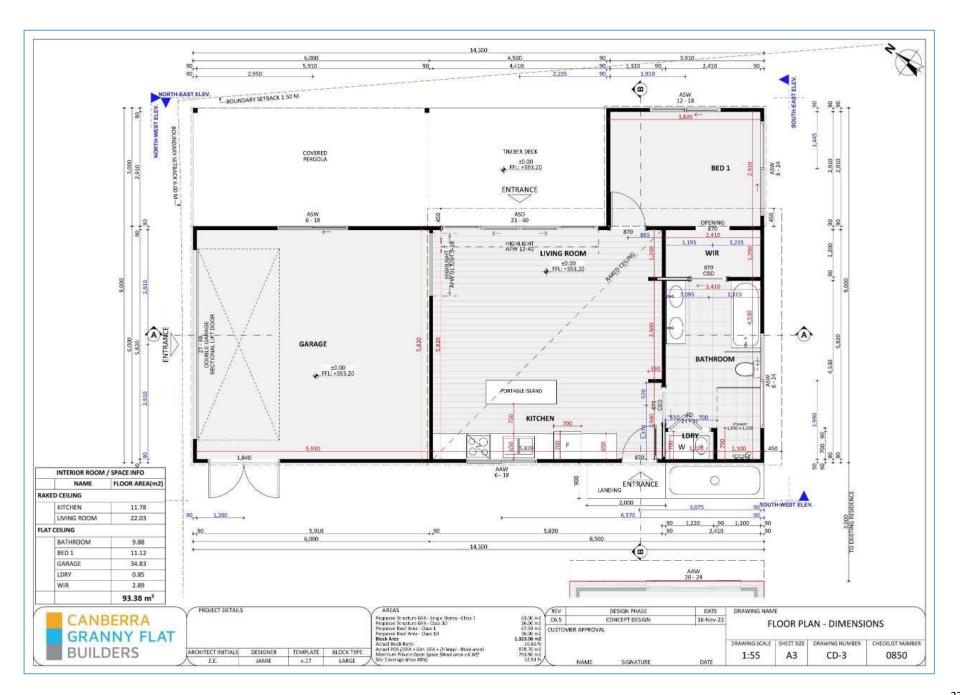


Scale 1:1,000

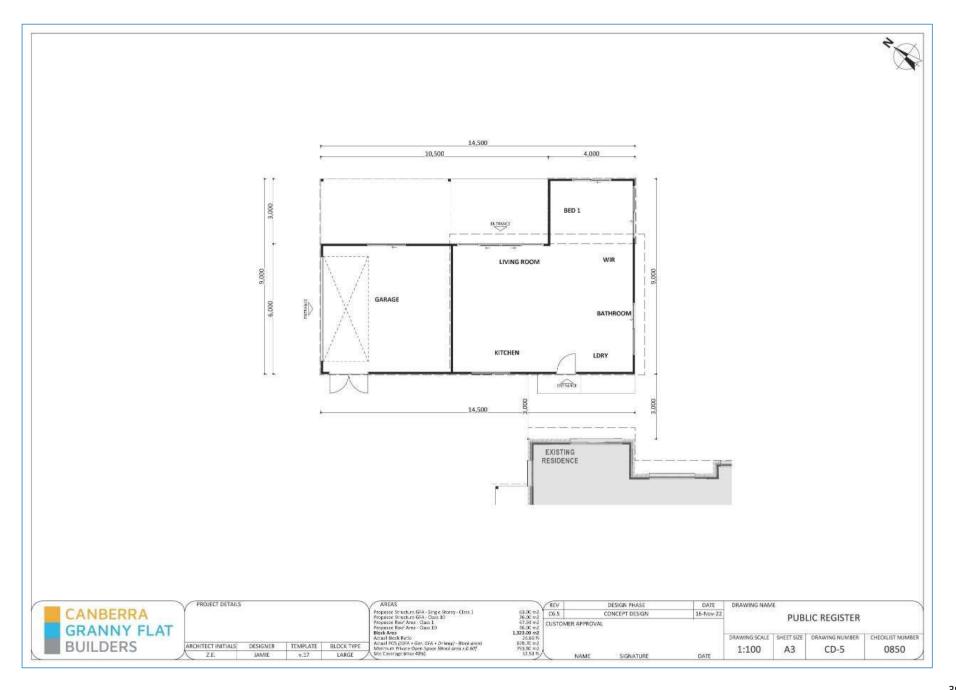
# **Example plans that we will create during the custom and modification design process**





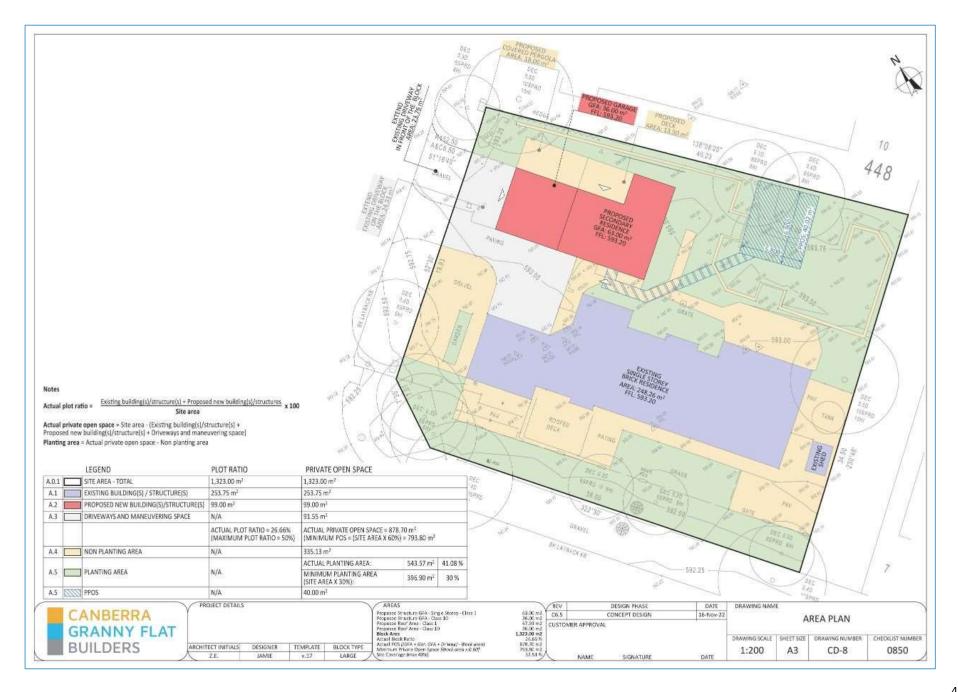












#### Adaptable Housing to AS 4299 Features to be included post adaptation 3. A continuous accessible path of travel is to be provided from street frontage 62. At least one bedroom of area sufficient to accommodate queen size bed and and vehicle parking to entry complying with A51428.1 wardrobe and circulation space requirements of AS 1428.2 Letterboxes Bathroom 11. Letterboxes to be on hard standing area connected to accessible path of 75. Provision for bathroom area to comply with AS 1428.1. 76 Slip-resistant floor surface. 77. Shower recess- no hob. Minimum size 1160 x 1100 to comply with AS 1428.1. Private car accommodation 78. Shower area waterproofed to AS 3740 with floor to fall to waste. 14. Car parking space or garage min. area 6.0 m x 3.8 m post adaption. 79. Recessed soap holder. 80. Shower taps positioned for easy reach to access side of shower sliding track. 81. Shower waste min. 80 mm diameter 82. Provision for adjustable, detachable hand held shower rose mounted on a Accessible Entry 20. Accessible entry to be provided. 22. Accessible entry to be level (i.e. max, 1:40 slope) slider grab rail or fixed hook (plumbing and wall - strengthening provision) 23. Treshold to be low-level. 24. Landing to enable wheelchair maneuverability 83. Provision for grabrall in shower (Refer to Figure 4.7) to comply with AS 1428.1. 86. Tap sets to be capstan or lever handles with single outlet. SCHOOL STREET **↓** /11, 1995,29 88. Provision for washbasin with clearances to comply with AS 1428.1. 200 25. Accessible entry door to have 850 mm min. clearance 26. Weatherproofed entry door 90. Double GPO beside mirror - Slip-resistant floor surface DALEAND 27. Door level handles and hardware to AS 1428.1. 28. Provision for combined door/security door A60 92. Provision of either 'visitable tollet' or accessible tollet. 93. Provision to comply with AS 1428.1 -2 94. Location of WC pan at correct distance from fixed walls. 95. Provision for grab rail zone. SPW 12-92 ANNING ROOM 32. Internal doors to have 820 mm min clearance. 33. Internal corridors min. width of 1000 mm. 34. Provision for compliance with AS 1428.1 for door approaches. 96. Slip resistant floor surface. Laundry - Provision for 1550mm circulation space in front or beside appliances - Provision for automatic washing machine Living and Dining room 36. Provision for circulation space of min. 2250 mm diameter 38. Telephone adjacent to GPO 41. Potential illumination level min. 300 lux Where clothes line is provided, an accessible path of travel to the clothes ine 58-CARAGE - Double GPO power point - Slip resistant floor surface 42. Minimum width 2.7 m (1550 mm clear between benches) 43. Provision for circulation at doors to comply with AS 1428.1 Door locks 45. Refrigerator adjacent to work surface 110. Door hardware operable with one hand, located 900-1100 mm above floor 47. Kitchen sink bowl max. 150 mm deep 48. Tap set capstan or lever handles or lever mixer. 49. Tap set located within 300 mm of front of sink 51. Cooktops to include either front or side controls with raised crossbars. 52. Cooktops to include isolating switch. 59. GPOs to comply with AS 1428.1. At least one double GPO within 300 mm of front of work surface. 60. GPO for refrigerator to be easily reachable when the refrigerator is in operating position 61. Slip-resistant floor surface. mm above floor TIMBER FRAME WALL INSULATION - R 2.5 SHOWER CURTAIN CEMENT SHEET WALL LINING CEMENT SHEET WALLLINING WALL TILES SAND CEMENT MORTAR RED SLOPED AT MINIMUM 1:80 TO FLOOR WASTE FLOOR WASTE FLOOR TILES -FLOOR TILES FLOOR TILES 1:80 MINIMUM FALL TO WASTE FINISHED FLOOR CONCRETE LANDING 1:40 FALL AWAY FROM BUILDING CONCRETE SLAB CONCRETE SLAB WASTE PIPE ADAPTABLE SHOWER RECESS ACCESSIBLE ENTRY SECTION SECTION ALUMINIUM SLIDING DOORS **SCALE 1:15** SCALE 1:5 AREAS REV DESIGN PHASE DATE DRAWING NAME ARRAS Propose Struther GRA- Single Storty- Clerk ] Propose Struther GRA- Class 10 Propose Roo Vana- Class 1. Propose Roo Vana- Class 1. Propose Roo Vana- Class 1.0 Block Area Accust Risk (Rob) CANBERRA C6.5 CONCEPT DESIGN 16-Nov-22 ACCESS AND MOBILITY PLAN CUSTOMER APPROVAL

1,323.00 m2

753.90 m2 52.51 %/

NAME

SIGNATURE

**GRANNY FLAT** 

ARCHITECT INITIALS

Z.E.

TEMPLATE

v.17

DESIGNER

JAMAIE

BLOCK TYPE

LARGE

BUILDERS

DRAWING SCALE | SHEET SIZE

**A3** 

1:100

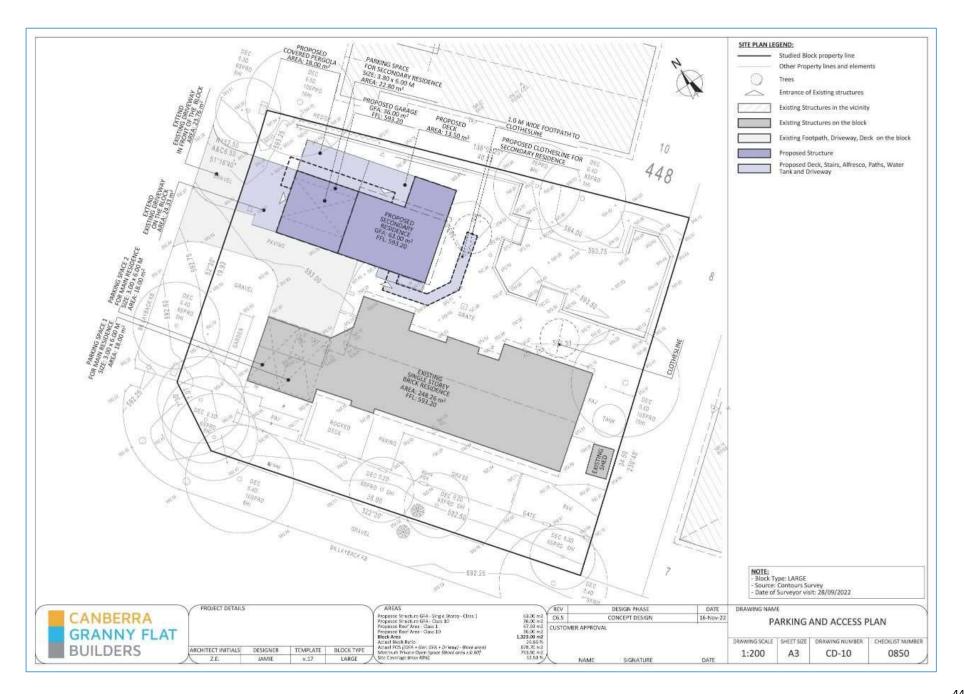
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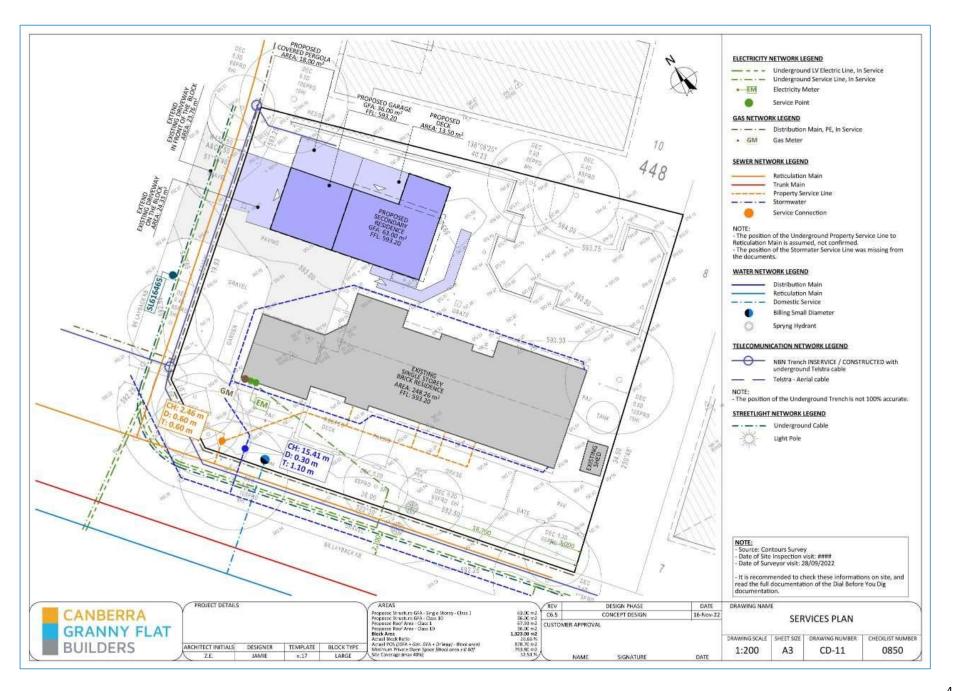
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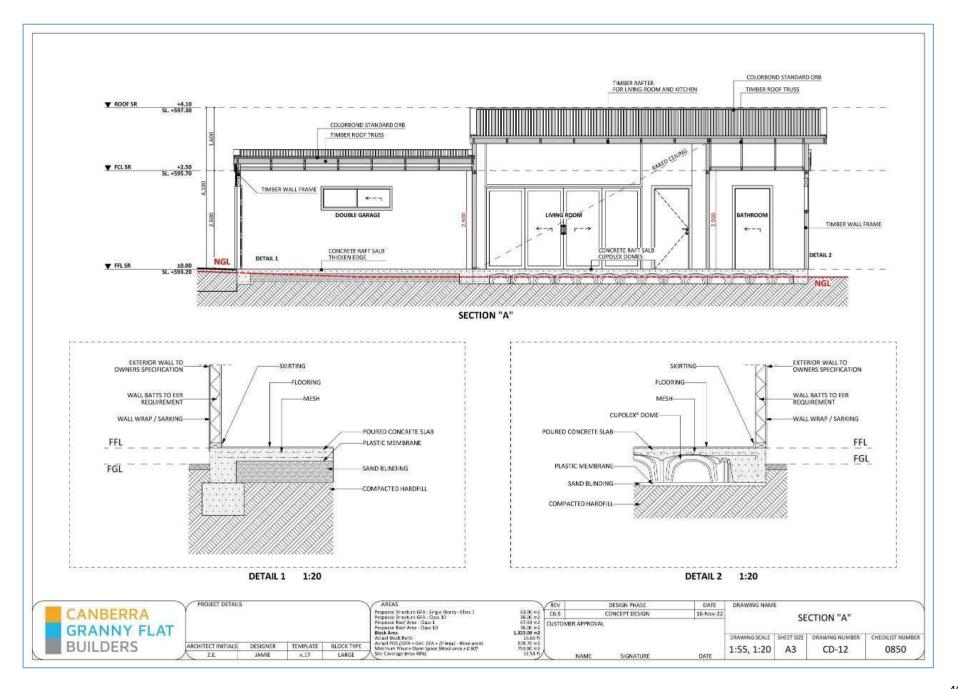
CD-9

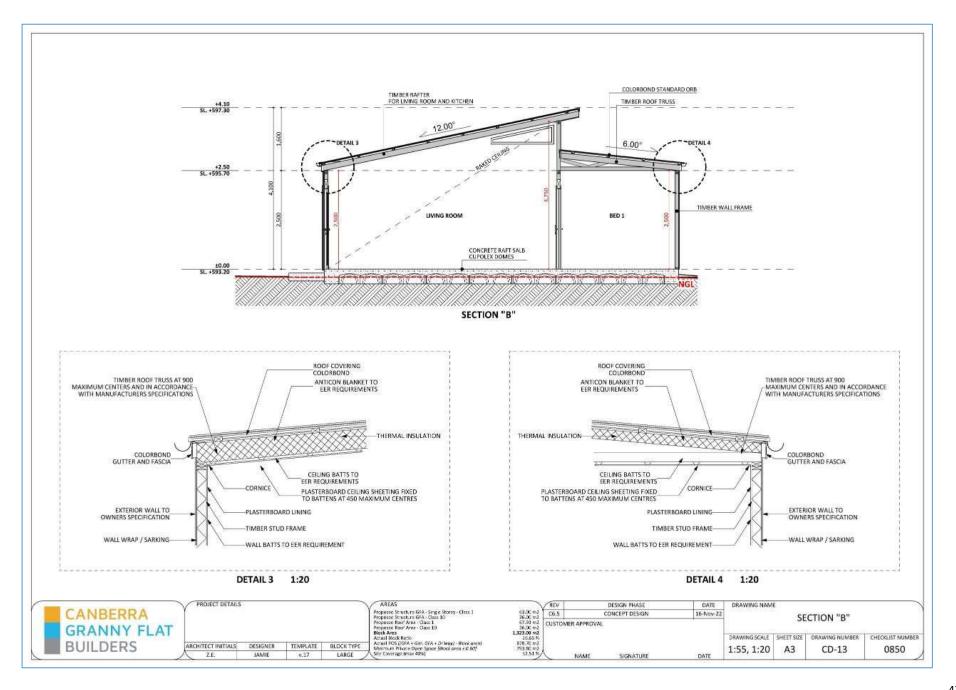
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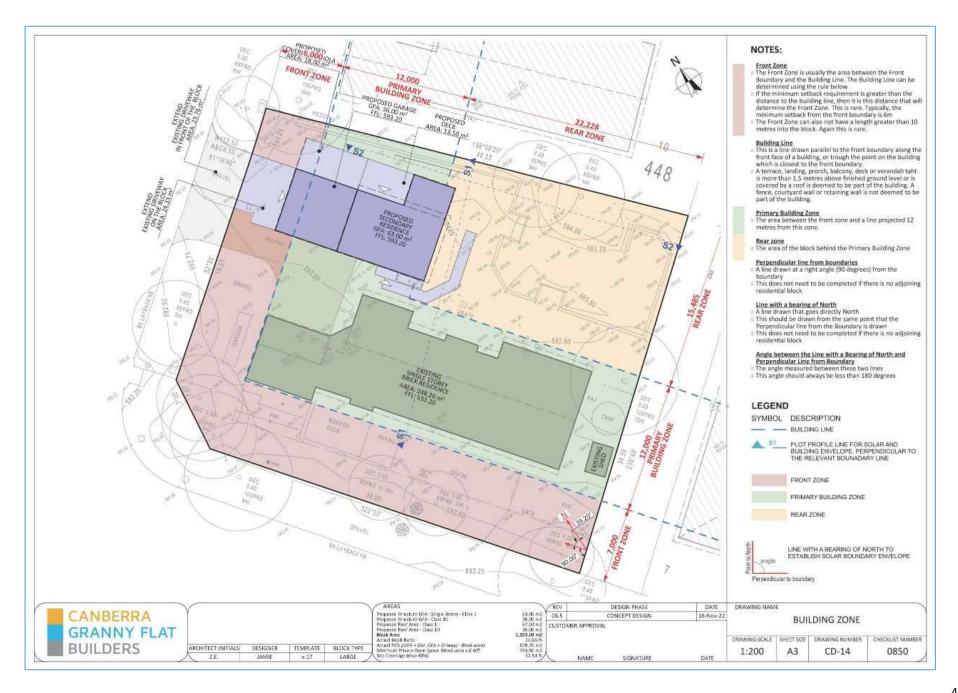
0850













### NOTES:

### BUILDING ENVELOPE

- ► Large Blocks (Greater than 500m²) This rule applies to side and rear boundaries Building Envelope Fence Height 3.5 m
- \*Angle of projection from Building Envelope Fence 45 Degrees

#### ► Mid-Sized Blocks Approved after 5 July 2013 (250 m² to 500m²)

- •This rule applies to side and rear boundaries
- Building Envelope Fence Height 3.5 m
   Angle of projection from Building Envelope Fence 45 Degrees

#### ► Mid-Sized Blocks Approved before 5 July 2013 (250 m² to 500m²)

For North Focing Boundaries of Adjoining Residential Blocks (see below definition)
 Building Envelope Fence Height
 Primary Building Zone - 2m

Rear Zone - 2m

Angle of Projection from Building Envelope Fence
 Primary Building Zone - 45 Degrees
 Rear Zone - 30 Degrees

Note: if we are building on the boundary there can be different rules.
 Consult with Plannin Approvals Manager

### For all other boundaries of adjoining residential blocks Building Envelope Fence Height

Primary Building Zone - 4.5m

Rear Zone - 3.5m Angle of Projection from Building Envelope Fence Primary Building Zone - 45 Degrees

-Rear Zone - 30 Degrees

•For this rule: North Facing Boundary means a boundary of a black where a line drawn perpendicular to the boundary outwards is orinfatted between 30 degrees east of north and 20 degrees west of north. This is only for Mid-Sized Blocks Approved before the 5 July

#### SOLAR BUILDING ENVELOPE

#### ► Large Blocks if Approved before 5 July 2013

The Solar Building Envelope Rule applies to any Northern Boundary of an adjoining residential block.

. Height of the Solar Fence is:

ofn the Ffront and Primary Building Zone - 2.4m On all other parts of the boundary - 1.8m

#### ► All Blocks if Approved after 5 July 2013

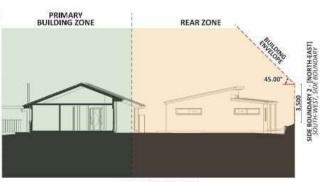
The Solar Building Envelope Rule applies to any Northern Boundary of an adjoining residential block.

·Height of the Solar Fence is:

oln the Ffront and Primary Building Zone - 3m On all other parts of the boundary - 2.3m

Table 1 - Apparent sun angle (X) at noon on the winter soletice (21 June)

Aspect of northern boundary (bearing of line drawn perpendicular to the boundary)	Angle (X)
North 0° to <10° East	310
North 0" to <10" West	
North 10" to <20" East	32°
North 10° to <20° West	
North 20" to <30" East	34"
North 20° to <30° West	
North 30" to <40" East	36°
North 30" to <40" West	
North 40" to 45" East	39°
North 40° to 45" West	



**S1 BLOCK PROFILE** 



**S2 BLOCK PROFILE** 



ARCHITECT INITIALS TEMPLATE BLOCK TYPE DESIGNER Z.E. JAMAIE v.17 LARGE

ANALAS
Propose Struture GRA- Single Storty-Clear I
Propose Struture GRA- Class 10
Propose Box Avas - Class 1.
Propose Box Avas - Class 1.0
Block Avas
Avas I Block Box 6
Avas I Class (1604 + Gir. GRA + Drivmy - Block avas)
Different White Diges Space (Block avas x 6 GV)
Sile Confriger I Imme (BIS)

AREAS

REV DESIGN PHASE DATE C6.5 CONCEPT DESIGN CUSTOMER APPROVAL 1,323,00 m2 753.80 m2 32.51 %

SIGNATURE

NAME

DRAWING NAME 16-Nov-22

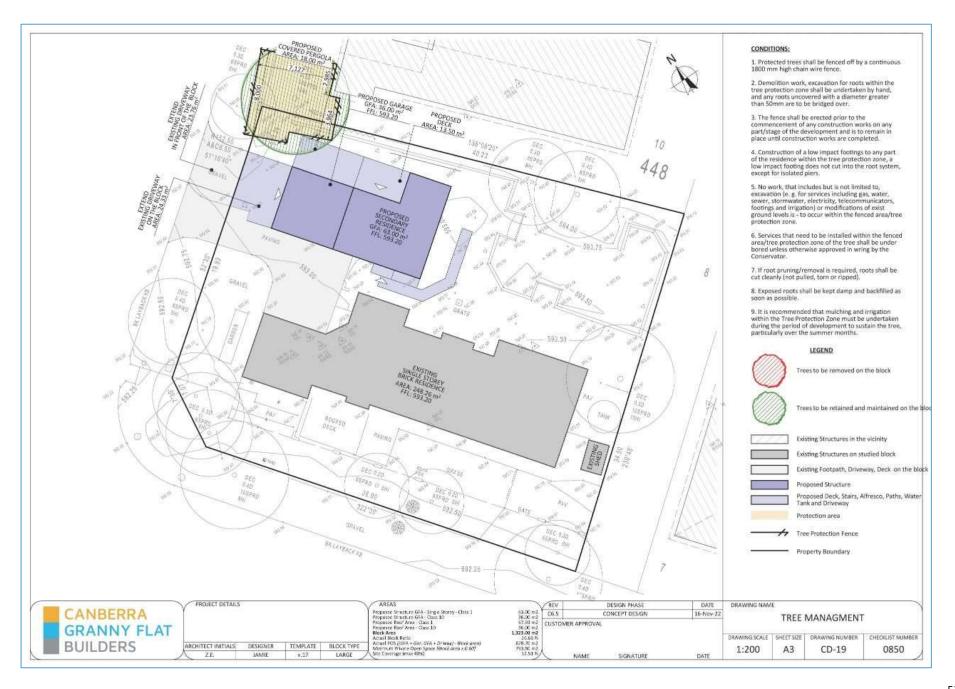
DATE

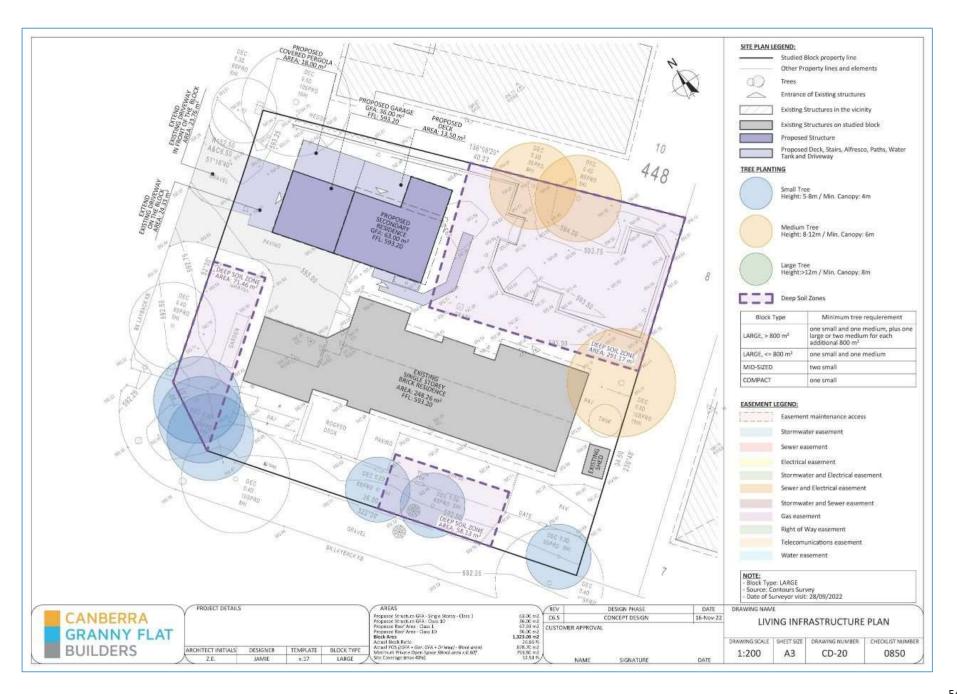
SOLAR AND BUILDING ENVELOPE

DRAWING SCALE | SHEET SIZE DRAWING NUMBER CHECKLIST NUMBER 0850 1:200 **A3** CD-16

























## What happens next?

We would encourage you to enter a design agreement to either create your own custom design or modify an existing design.

This is the next step in the process, to work with our design team to create a world class design which will lead to a project proposal with a full inclusions list and fixed price project proposal and site works report.

Within the next 7 days we will email you a copy of the design agreement in softcopy and via DocuSign. That design agreement all the detail in the design process.

We will send you a word copy of our meeting minutes with screenshots and notes – if the meeting was held online or in our office. Please note that these notes from the meeting minutes are my interpretations of the details of our meeting and can easily be amended if I have missed something.

If you have additional questions or need assistance, please just call or email – details provided below. We can also have a follow-up zoom or teams meeting if you would like.

We have also put together some helpful links on our primary websites cgfb.com.au and fixedpriceextensions.com.au

- Design gallery for Secondary Residences: <u>Link</u>
- Design gallery for Fixed Price Extensions: Link
- Project Walkthrough videos Secondary Residences: Link
- Project Walkthrough videos Fixed Price Extensions: Link
- Project Walkthrough videos Custom Designs: Link
- Customer testimonials: Link
- The Process: Link
- Frequently Asked Questions: Link
- Our inclusions guide: <u>Link</u>
- Link to google reviews: Link

On a quarterly basis we do hold display homes and we would encourage you to attend one of these.





Last year we helped over 60 Canberra families with their home extension and Secondary Residence projects we would love to assist you in design, planning approvals and building of your residential project.

Thank you for taking the time out to read this report.



Frank Walmsley Director and Client Service Manager Mobile 0400446605

Email: <a href="mailto:clientservices@cgfb.com.au">clientservices@cgfb.com.au</a>

