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### NORTH SYDNEY COUNCIL REPORTS

### **NSLPP MEETING HELD ON 6/04/22**

**Attachments:** 

1. Site Plan

2. Architectural Plans & Shadow diagrams

ADDRESS/WARD: 23 Victoria Street, McMahons Point (W)

**APPLICATION No:** DA 230/20/2

**PROPOSAL**: Section 4.55(2) Modification to DA 230/20/2 to raise the roof level of

the approved roof level additions, including a higher lift overrun and

introduction of new rooftop terrace.

### **PLANS REF**:

| Plan No. | Issu<br>e | Title                                 | Drawn by                           | Dated          | Received         |
|----------|-----------|---------------------------------------|------------------------------------|----------------|------------------|
| DA1      | D         | Proposed Site Plan + Site Analysis    | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA4      | D         | Existing Basement Floor Plan          | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA5      | D         | Existing Ground Floor Plan            | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA6      | D         | Existing First Floor Plan             | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA7      | D         | Existing Roof Plan                    | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA8      | D         | Proposed Basement Floor Plan          | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA9      | D         | Proposed Ground Floor Plan            | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA10     | D         | Proposed First Floor Plan             | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA11     | D         | Proposed Attic Floor Plan             | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA12     | D         | Proposed Roof Plan                    | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA13     | D         | North Front & West Side<br>Elevations | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA14     | D         | South Rear & East Side Elevations     | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA15     | D         | Sections 1 & 2                        | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA20     | D         | Schedule of Materials & Finishes      | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |

**OWNER**: Selva Nithan Thirunavukarasu

APPLICANT: Studio Barbara

**AUTHOR**: Kim Rothe, Senior Assessment Officer

**DATE OF REPORT**: 30 March 2022

**DATE LODGED**: 7 September 2021

SUBMISSIONS: Nil (0)

**RECOMMENDATION**: Approval

The subject application is an application made under Section 4.55(2) of the Environmental Planning and Assessment Act 1979 and amended and seeks to modify DA 230/20 for alterations and additions and change of use from a commercial building to a single residential dwelling house on land at No. 23 Victoria Street, McMahons Point.

**EXECUTIVE SUMMARY** 

The original application was approved by the North Sydney Local Planning Panel at its meeting 2 December 2020 subject to conditions. The matter was reported to NSLPP on the basis of the height breach to Clause 4.3 of NSLEP 2013 proposed exceeding the 10% allowed to be supported by staff under delegated authority. The exceedance was 20%.

The application seeks approval for the following modifications to the approved development altering the approved attic level plan which included stair access to a study / storage area into a newly proposed outdoor roof terrace with adjoining sitting room and bathroom. The lift incorporated into the other levels will be extended to allow for access to this new enhanced level. There will also be a new lightwell over the entry door area.

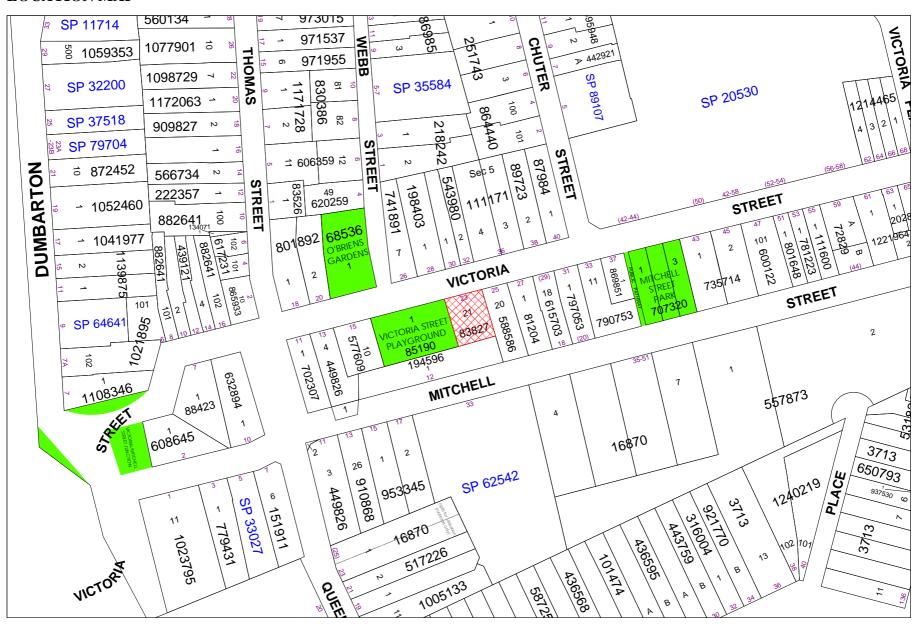
The application is reported to the NSLPP Panel on the basis that the modification proposal will increase the building height breach pursuant to Clause 4.3 Building Height of NSLEP 2013 previously considered by the Panel. In accordance with the Minister's Directions and the application must be determined by the Panel due to the extent of the breach exceeding 10%.

Council's notifications of the proposal as modified has attracted **zero (0) submission** raising concerns regarding the development

The further variation to the building height development standard is justifiable in the circumstances as the amended proposal would achieve the objectives of the development standard despite the non-compliance. The modified amenity impacts, revised layouts, privacy and solar access, are assessed as reasonable and acceptable.

Following this assessment, the Section 4.55 application is considered to be substantially the same development and the breaches to the height standard are assessed as reasonable in the circumstances. The Modification is recommended for *approval* subject to amending conditions as detailed in the recommendation of this report.

### **LOCATION MAP**



### **DESCRIPTION OF MODIFICATION PROPOSAL**

The proposal before Council is for a Section 4.55(2) Application to modify the application granted approval by North Sydney Council under DA230/21

The modification proposal involves altering the as approved attic level plan The approved space included stair access to a study / storage area The subject proposal is sought to alter the space into a sitting room with a newly proposed outdoor roof terrace and new bathroom. The lift incorporated into the other levels will be extended to allow for access to this new extended level. There will also be a new lightwell over the entry door area. The roof level and shape has been altered to improve the amenity and functionality of the space.

The modifications to the uppermost level plan and elevations of the modification plan suite are shown in the following figures.

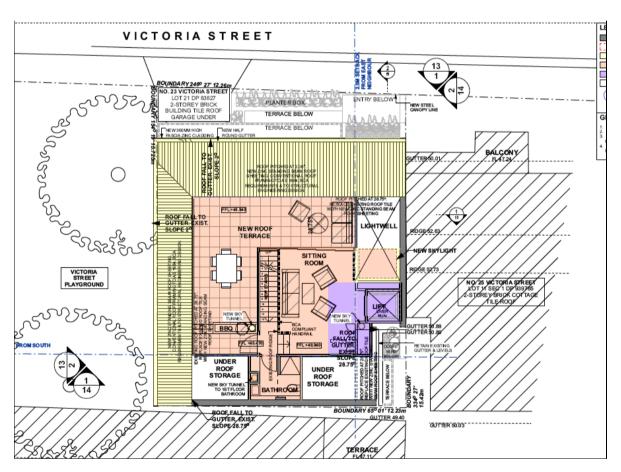


Figure 1: Proposed attic/new terrace plan

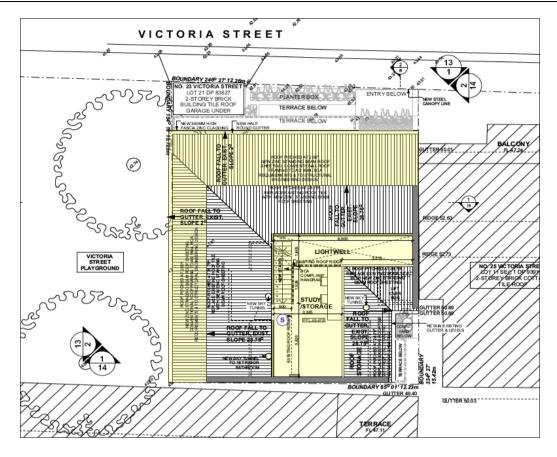


Figure 2: Approved attic plan

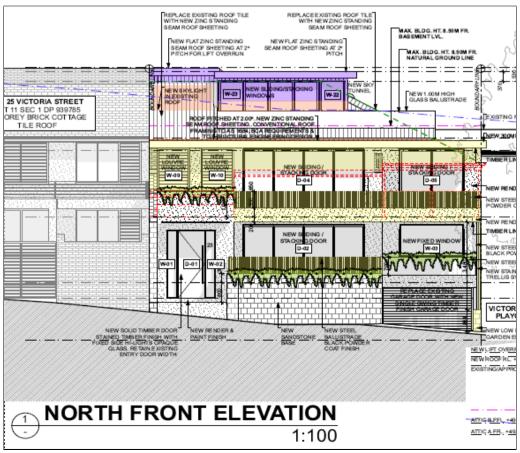


Figure 3: Proposed modified street elevation

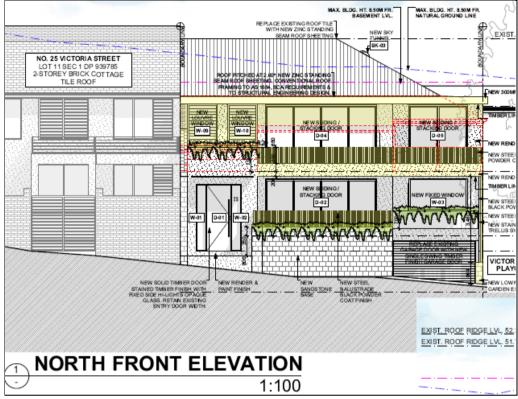


Figure 4: Approved street elevation

### **CHECKING OF PLANS**

The plans for the S4.55 application have been checked to ensure that the changes being sought under the current application are the only changes included in the submitted plans.

### STATUTORY CONTROLS

North Sydney LEP 2013

- Zoning Light Industrial Zone IN2
- Item of Heritage No
- In Vicinity of Item of Heritage Yes (34-36 Victoria Street, McMahons Point)
- Conservation Area No
- FSBL No

Environmental Planning & Assessment Act 1979 SEPP (Resilience and Hazards) 2021 SREP (Sydney Harbour Catchment) 2005 Local Development

### **POLICY CONTROLS**

North Sydney Development Control Plan 2013

- Part B Section 1 Residential Development,
- Part C Section 9.0 and 9.2 Lavender Bay Planning Area and the McMahons Point Business District

### **DESCRIPTION OF LOCALITY**

The subject site is legally described as Lot 21 in DP 83827, 23 Victoria Street, McMahons Point. The site has an area of 190.5sqm. Erected on the site is a two-storey brick building with tile roof and basement style car parking. The site fronts Victoria Street with a width of approximately 12m and a side boundary length of 15m.



Figure 4: Existing Street View of Subject Site

The subject site is located along the southern side of Victoria Street, McMahons Point. It has a primary frontage to Victoria Street. The surrounding area is characterised by a mix of residential dwellings ranging from terraces to detached dwellings as well as commercial development closer to Blues Point Road. The site adjoining a small "pocket" park to the south, known as Victoria Street Playground.

### **RELEVANT HISTORY**

### Site History

There is no development application history that is applicable to the subject site. Upon a site visit, the use of the subject site is used for currently used for commercial purposes

### **Subject Application**

On December 2020 The North Sydney Local Planning Panel considered DA230/20 for alterations and additions and change of use from commercial building to single residential dwelling house. The matter was reported to NSLPP on the basis of the height breach to Clause 4.3 of NSLEP 2013 proposed exceeded 10%. The approved breach resulted in an overall height of 10.2m for the building above ground level (existing) and a breach to the height standard of 20%.

The application was considered and approved by the Panel on the grounds that the breach to the height standard was reasonable and the development warranted approval.

### **REFERRALS**

### **Building**

The application has not been assessed specifically by Council in terms of compliance with the National Construction Code Building Code of Australia (BCA). Council's standard condition relating to compliance with the BCA/NCC has been imposed and should further amendments be necessary to any approved plans to ensure compliance with the BCA, then a further Section 4.55 application to modify the consent may be required.

### Heritage

The site is not located within a conservation area nor is it identified as a heritage item. The original application obtained advice from Council's Heritage Planner on the basis of the development's proximity to other heritage items. Whilst concerns were raised to the elements of the proposal, the matters as raised in the original application were responded to and did not result in the imposition of any specific conditions of development consent.

The proposed modifications would not alter the original conclusions and recommendations of the original approved development to the extent that revised comments are required from Council's Heritage Planner. This includes consideration against the altered roof form which, being high upon the building, will not result in adverse impacts to the built form of the building and the established character of the local area.

### **Other Referrals**

The original application was also reviewed by Council's Engineer for stormwater and vehicular access matters and Council Health officer for contamination matters. The modifications do not alter the conclusions of the earlier referrals.

### **SUBMISSIONS**

The application was notified to adjoining properties between 24 September 2021 to 10 October 2021. The application was notified in accordance with the North Sydney Community Participation Plan 2019. Nil (0) submissions were received during the notification or assessment of the application.

#### CONSIDERATION

The application has been submitted under the provisions of Section 4.55(2) of the Environmental Planning and Assessment Act 1979 under which the proposal is required to be assessed having regard to the following matters.

The proposal is required to be assessed having regard to Section 4.55(2) of the Environmental Planning and Assessment Act 1979. A consent authority may, on application being made by the applicant or any other person entitled to act on a consent granted by the consent authority and subject to and in accordance with the regulations, modify the consent if: -

- (2) Other modifications A consent authority may, on application being made by the applicant or any other person entitled to act on a consent granted by the consent authority and subject to and in accordance with the regulations, modify the consent if:
  - (a) it is satisfied that the development to which the consent as modified relates is substantially the same development as the development for which consent was originally granted and before that consent as originally granted was modified (if at all), and
  - (b) it has consulted with the relevant Minister, public authority or approval body (within the meaning of Division 4.8) in respect of a condition imposed as a requirement of a concurrence to the consent or in accordance with the general terms of an approval proposed to be granted by the approval body and that Minister, authority or body has not, within 21 days after being consulted, objected to the modification of that consent, and
  - (c) it has notified the application in accordance with:
    - (i) the regulations, if the regulations so require, or
    - (ii) a development control plan, if the consent authority is a council that has made a development control plan that requires the notification or advertising of applications for modification of a development consent, and
  - (d) it has considered any submissions made concerning the proposed modification within the period prescribed by the regulations or provided by the development control plan, as the case may be.

### S.4.55(3) & S.4.15(1) CONSIDERATION

In determining an application for modification of a consent under this section, the consent authority must take into consideration such of the matters referred to in section 4.15 (1) as are of relevance to the development the subject of the application.

The consent authority must also take into consideration the reasons given by the consent authority for the grant of the consent that is sought to be modified.

Therefore, Council's assessment of the application to modify the subject development consent must consider the following issues:

### 1. Is the proposed development as modified substantially the same development approved?

In considering whether the proposed modifications to the development application are substantially the same development as that originally approved by Council, consideration should be given to the scope of changes in comparison to that originally approved by Council

The applicant supplies the following arguments is support of the proposal being substantially the same development:

- 3.3 Application of the phrase 'substantially the same' has been the subject of much legal debate. Council's vary in the application of this clause based on a degree of subjectivity given there are no numerical standards against which to test the amendment.
- 3.4 In respect to the subject S4.55 application there is no change to the proposed land use which is maintained as a dwelling house. The modified proposal is therefore substantially the same from a land use perspective.
- 3.5 The nature of S4.55 of the EP&A Act 1979 assumes that there is likely to be some change between an originally proposed (and approved) development and a modified one. The decision of North Sydney Council v Michael Standley & Associates Pty Ltd, (97 LGERA 433,12 May 1998, Mason P), added to the understanding of the appropriateness of permitting a modification as follows:
  - "Parliament has therefore made it plain that a consent is not set in concrete it has chosen to facilitate the modifications of consents, conscious that such modifications may involve beneficial cost savings and / or improvements to amenity."
- 3.6 In contemplating consent for a modification, it is the degree of change which determines whether the consent authority has the power to approve a modification adopting the threshold test under Section 4.55(2)(a) of the EP&A Act 1979.
- 3.7 The word to modify means 'to alter without radical transformation' as confirmed in Sydney City Council v Ilenace Pty Ltd (1984) 3 NSWLR 414. In our opinion the changes are substantially the same. The changes are not deemed to be radical as the overall building footprint remains unchanged and the additional volume associated with the roof level is setback from the leading edge of the building. The additional volume adjacent to the eastern boundary does not impact upon the adjoining development. The original approval provided access to the roof level in the form of attic space. Overall, the intent and essence of the original approval has been maintained. The changes have no significant adverse impact and on this basis the Council is well within its power to determine the application under S4.55(2). The amendments to the roof level are tested against the relevant planning controls to determine whether the proposal is in the public interest.

- 3.8 The main consideration under Section 4.55 is what constitutes "the same development" and what are the parameters defining "substantially". In the case of Vacik Pty Limited and Penrith Council (unreported 24 February 1992, Stein J), the Court held that substantially means "essentially or materially or having the same essence" and that the substance of determining these matters rests with a comparative analysis between the consent being varied and the modification and this approach is supported by the decision of Bignold J in Moto Projects (No 2) Pty Ltd and North Sydney Council (NSWLEC 280, Appeal 10741A of 1997, 17/12/99).
- 3.9 When considering material impact, it is our opinion that the proposed modifications are not of such significance to warrant a new application. By way of assistance, the Macquarie Concise Dictionary defines material to mean, amongst other things: of such significance to be likely to influence the determination of a cause. Other common meanings of material in relation to impacts would include real, not incidental or slight.

### 3.10 By way of relevant examples of the Court:

In the matter of Wang v Wollahra MC [2006] NSWLEC 106, the Court approved the addition of an additional storey at "lower ground floor level (containing pool, sauna, pool plant area, ac area and bathroom" such that the approved two storey building was now a 3-storey building and still deemed the proposal to be substantially the same.

In the matter of 258 Crows Nest Development Pty Ltd v North Sydney Council [2006] NSWLEC 420, the Court approved an additional residential unit on the approved roof terrace level and still deemed the proposal to be substantially the same.

In the matter of McKirdy v Hunters Hill Council [2005] NSWLEC 200, the Court approved a section 96 to increase a basement area by some 28%, notwithstanding it was contrary to a specific condition of consent.

In Tipalea Watson Pty Ltd v Ku-Ring-Gai Council [2003] NSWLEC 253 the Commissioner confirmed that external changes to an approved building are acceptable under a Section 96 application given that external appearance is only but one aspect of a development that makes a whole entity. In that case Councils expert considered the overall external changes to result in a "significantly different architectural appearance and character" of the development offering a "different presentation" to the streetscape and neighbouring properties however the Court did not agree with this position.

Council generally applies the tests as outlined by in *Bignold J in Moto Projects (No 2) Pty Ltd v North Sydney Council (1999) 106 LGERA 298)*. The following analysis by the assessment officer is provided for comparative analysis

In Moto Projects (No. 2) Pty Ltd v North Sydney Council (1999) 106 LGERA 298 the NSW Land & Environment Court found that when considering the merits of a modification proposal, that a qualitative and quantitative comparison of the original application and the modified application should be undertaken, noting that 'the result of that comparison must be a finding that the modified development is "essentially" or "materially" the same' (Bignold J in Moto Projects (No 2) Pty Ltd v North Sydney Council (1999) 106 LGERA 298).

The proposed modifications **will** result in development that can be considered is substantially the same development as originally approved by Council, noting the following modifications would result in qualitative changes to the development consent that are materially consistent with the scope of the approved development and would not diminish the reasons given for the original determination.

There is no adverse change to overall bulk and scale of the building in comparison to the approved building layout. The modifications are primarily concerned with improving the internal circulation and internal amenity available to the occupants of the building, BCA/NCC compliance and constructability of the development. The works do not alter the fundamental nature of the proposal which was the approval of the former commercial building to a residential building.

The modifications are substantially the same for the following reasons:

- The original development consent granted approval for alterations and additions to the
  existing commercial premises and also supported change of use from commercial to
  residential. In noting the site is already significantly high in site coverage and there were
  limited opportunities to provide for high quality private open space. The new application
  overcome this limitation and will improve the available private open spaces on site.
- It is likely that if the original application had included the requested alterations, they would have had a high likely hood of being approved in the development, on the basis of the amenity improvements and lack of tangible impacts to the surrounding properties
- The approval included a <u>new</u> study/storage room with stair access within the roof space however this space had a racked ceiling and no outdoor space. The subject modification expands on this approval by creating the necessary floor to ceiling height clearance but fundamentally does not propose a new level to the building not previously approved.
- The internal area of the roof level modifications is the same as that approved but the roof form in altered to make the area more properly habitable in terms of floor to ceiling heights than the ancillary space as was approved.
- The surrounding outdoor terrace space while being entirely new is considered to result in no new adverse impacts arising and supports the internal modifications.
- Whilst the roof terrace and changes to the roof form are new structures the test of
   Bignold is not to restrict the introduction of new structures or features but only that the
   proposal is "essentially" or "materially" the same. Fundamentally, the proposal remains
   the same and a conversion of a commercial to a residential development.
- The proposed modifications would see significant improvements beyond those provided in original consent without substantially altering the nature of the existing approval.
- With analysis, the new alterations will not adversely increase the level of impact arising from the development
- The applicant has provided a supportive statement which has addressed the relevant provisions of Section 4.55(2) of the EP & A Act 1979 or provided a qualitative assessment of the effects of the proposed modifications in comparison to the approved development application.

On the basis of the above, the proposed modifications result in development that is substantially the same development as that originally granted by Council.

2. Whether the application required the concurrence of the relevant Minister, public authority or approval body and any comments submitted by these bodies?

No concurrence with any other authority is required.

3. Whether any submissions were made concerning the proposed modification.

The application has been notified. No submissions raising any concern with the proposed modifications has been received during the course of the assessment of the modification application. This is assessed in detail later in the report.

4. Any relevant considerations under Section 4.15 of the Environmental Planning and Assessment Act 1979.

In determining a development application, a consent authority is to take into consideration the following matters relevant to the development application:

(a) The provisions of any environmental planning instrument or draft environmental planning instrument that is or has been placed on public exhibition and details of which have been notified to the consent authority.

Refer to detailed assessment below

5. The reasons given by the consent authority for the grant of the consent

In the minutes of the NSLPP panel of 2 December 2020, the panel noted the following regarding the approval of the proposal:

The Panel is satisfied the development warrants approval.

By way of comment, the Panel notes that the natural ventilation for two bedrooms must be in accordance with the National Construction Code.

The reason is also provided on the determination notice.

The modifications do not result in any new adverse amenity impact to adjoining properties or the surrounding area. The proposed modifications are consistent with the reasons for the granted of development consent to the originally approved development and is considered to be acceptable.

The relevant matters for consideration under Section 4.15 of the *Environmental Planning and Assessment Act* 1979 (as amended), are assessed under the following headings:

### SEPP (Resilience and Hazards) 2021

The amendments do not alter any of the Council's previous conclusions in this regard.

Re: 23 Victoria Street, McMahons Point

### **SREP (Sydney Harbour Catchments) 2005**

The site is located within the area covered to the Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005. However, no primary views to the site exist from the Harbour. It is considered that the development remains acceptable with regards to this Policy.

### SEPP (Building Sustainability Index: BASIX) 2004

An amended BASIX Certificate has been submitted with the application.

### **NORTH SYDNEY LOCAL ENVIRONMENTAL PLAN 2013**

### Permissibility / Zone Objectives within the zone:

The is no alteration to the permissibility or zone objectives adherence aspects of the development. The modification proposal, as amended maintains the developments suitability with regard to the IN2 Light Industrial Zone pursuant to the North Sydney Local Environmental Plan 2013 (NSLEP 2013). Development for the purposes of a *dwelling house* is permissible within the zone, however, requires development consent.

### **LEP 2013 Compliance**

The application has been assessed against the principal development standards controls in NSLEP 2013 as indicated in the following compliance table. More detailed comments with regard to non-compliances are provided later in this report.

| STATUTORY CONTROL - North Sydney Local Environmental Plan 2013 |                                  |          |                   |          |  |
|--|----------------------------------|----------|-------------------|----------|--|
| Site Area - 190.25sqm  | Existing                         | Proposed | Control           | Complies |  |
| Principal Development Standa                                   | rds                              |          |                   |          |  |
| Height of buildings (Cl.4.3) (max)                             | 10.2m<br>(including<br>approved) | 10.26 m  | 8.5m              | No       |  |
| FSR (CII.4.4 & 20)   | -                                | -        | None<br>specified | N/A      |  |

### **Height of Building**

The proposed building height as approved at its maximal height above the sloping topography of the site and to the existing roof was 10.2 metres and exceeded the building height limit of 8.5 metres as per NSLEP 2013 and represented a maximal variation of 21.7 metres or 20%. The approval did not alter the existing roof form and overall height of the building.

The height of the has been amended to be 10.26 metres to the main new amended roof and lift overrun structure overrun and represents an amended maximum variation of 20.7%.

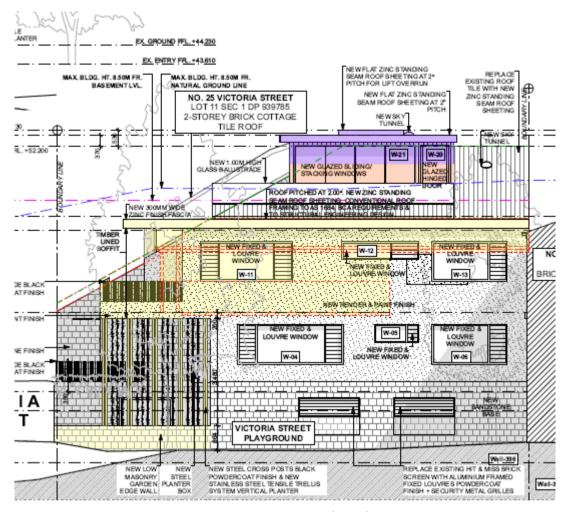


Figure 5: Proposed Elements over Building Height Limit (8.5m). Height line is projected in blue in the figure, the as approved line of the roof in the original application is shown in green

In accordance with the findings by Justice Lloyd in *Gann & Anor v Sutherland Shire Council* [2008] *NSWLEC 157*, the modification of a development consent pursuant to Section 4.55 which results in a new or modified variation to a development standard, does not require the submission of an objection Clause 4.6 *Request for Variation to a Development Standard* of NSELP 2013). In this regard, reference is made to the provisions of 4.55(3) of the Act which distinguishes between the modification of a development consent pursuant to 4.55 and the granting of development consent.

Notwithstanding, Council must still consider the proposed modifications and the new breaches to the building height development standard against the provisions of the development standard, under the requirements of S4.55(3) & S4.15 of the Act. Accordingly, the proposed modifications have been considered against the Building Height objectives and the provisions of building objectives in Clause 4.3(1) in NSLEP 2013:

The proposal is considered against the objectives of the controls as follows:-

(1)(a) To promote development that conforms to and reflects natural landforms, by stepping development on sloping land to follow the natural gradient

The proposed development adequately accounts for the site's topography with maximal breaches occurring at the plant and minor extended roof structures over. The newly proposed roof terrace is only just in breach at its balustrade edge and the floor of the terrace is within the height limit. The altered roof and plant are also in breach however the modifications do not make any material breach to the extent of previously approved height variations.

### (1)(b) To promote the retention and, if appropriate, sharing of existing views

Those elements in breach of the building height control are not considered to result in the new material loss of views on the basis the modifications only add a minor roof extension and minor changes to the roof form. Sites to the north do not benefit from views to the south east to iconic features (Harbour Bridge, Water or cityscape) as existing and the alterations do not adversely impact upon outlook to the sky. The modifications are acceptable in this regard.

# (1)(c) To maintain solar access to existing dwellings, public reserves and streets, and to promote solar access to future development

The applicant has submitted shadow diagrams showing the overshadowing impacts caused by the proposal from 9.00am to 3.00pm. Given that the building envelope is not significantly altered, there are no material adverse additional overshadowing impacts to adjoining properties or the adjoining park to the west of the subject site as a result of the modifications.

# (1)(d) To maintain privacy for residents of existing dwelling and to promote privacy for residents of new buildings

The proposed building elements above the height limit do not expand the building envelope and do not result visual or acoustic privacy impacts to adjoining properties on the basis that the form of the new terrace is screened by the roof form to adjoining properties to the southwest and east and also setback from the roof edge. The site to the west is the existing public pocket park and provides for the necessary separation to the properties further west. The development is acceptable in this regard.

### (1)(e) To ensure compatibility between development, particularly at zone boundaries

The subject site is located within an IN2 Light Industrial Zone. The proposed works do not compromise the compatibility of development at zone boundaries.

# (1)(f) To encourage an appropriate scale and density of development that is in accordance with, and promotes the character of the area

The proposal is considered to predominantly retain the existing building envelope without generating adverse impacts to adjoining properties as a result of the modifications. The proposal continues to reflect an appropriate scale and density of the development located along Victoria Street and reflecting the former commercial use of the building and other similar commercial scale buildings in the vicinity. The proposal as modified is considered to continue to reasonably reflect the existing character of the area.

The assessment demonstrates that the modified non-compliant elements of the development will not give rise to any material or adverse impacts with regard to the objectives of Clause 4.3 Building Height of NSLEP 2013.

The NSLPP has previously held that the proposed breaches to the Height Standard were worthy of support and the modifications are not considered to warrant alteration to this previous conclusion. It is submitted that there are sufficient environmental planning grounds to justify the minor further contravention of the development standard. The objectives of the height control will be achieved despite the variation. Overall, the proposal is consistent with objectives specified in Clause 4.3 of the NSLEP 2013 as outlined above.

### **Heritage and Conservation**

The site is not a heritage item and is not within a heritage conservation area. The site is located adjoining a heritage conservation area and in the vicinity of listed heritage items.

The alterations are located largely within the existing building envelope except for the small area/volume that projects outside the existing roof line is proposed for the S4.55 amendments.

Overall, the amended proposal maintains a similar bulk and scale to the approval. The S4.55 amendments are in keeping with the predominately residential character of the area and will not adversely impact on the heritage conservation values of items in the immediate area. The materials and finishes have been selected to complement the approved building form.

The building is removed from the immediate curtilage of adjoining items and therefore will have no significant impact on the surrounding items.

### **NORTH SYDNEY DEVELOPMENT CONTROL PLAN 2013**

The proposal as modified has been assessed against the following relevant sections of NSDCP 2013 including Section 9.0 and 9.2 being the Character statements for the **Lavender Bay Planning Area** and the **McMahons Point Business District.** 

### North Sydney Development Control Plan 2013 Compliance Table

| DEVELOPMENT CONTROL PLAN 2013 - Part B Section 1- Residential Development |  |   |  |  |
|---|--|---|--|--|
|   | Complies   | Comments  |  |  |
| 1.2 Social Amenity  |  |   |  |  |
| Universal Design and Adaptable Housing                                    | Yes  | The proposal approved internal alterations and minor external additions to an existing office building for the use of single residential dwelling. The modifications add to the existing approval in a positive manner without adverse impacts to adjoining to adjoining properties. The proposal remains consistent with the objectives with this Section of the NSDCP 2013. |  |  |
| Maintaining<br>Residential<br>accommodation                               | Yes  | The S4.55 maintains the approved adaptive reuse of a commercial style building to a residential dwelling.   |  |  |
| 1.3 Environmental Cri   | teria  |   |  |  |
| Topography  | Pography  Yes  The S4.55 does not alter the existing levels and floor levels retained. There is no additional excavation required to facilitat residential use under the S4.55 scheme. The proposed reside use makes best use of the existing excavated areas.  The proposal as modified is considered acceptable with regatopography provisions contained within Part 1.3.1 of NSDCP2013. |   |  |  |

| \ r.                   | .,         |   |
|------------------------|------------|---|
| Views                  | Yes        | The proposal as approved and as modified will not result in any to any view loss for adjoining properties or from the public domain,    |
|                        |            | pursuant to Part B Section 1.3.6 of the NSDCP2013.  |
| Solar Access           | Yes        | Overall, the new open terrace at the upper level offers acceptable  |
| Join Access            | 163        | access to direct north facing natural light. Based on the elevations,   |
|                        |            | section drawings and orientation of the site configuration/aspect, it   |
|                        |            | is submitted that the minor additions to the roof volume associated   |
|                        |            | with the S4.55 proposal will not unreasonably impact on solar   |
|                        |            | access.   |
|                        |            |   |
|                        |            | The proposal is generally compliant with minimum provision of   |
|                        |            | solar access as stipulated in the NSDCP 2013, to both the subject   |
|                        |            | dwelling and adjoining properties. During the mid-winter solstice, additional shadows resulting from the proposed addition are cast     |
|                        |            | predominantly within existing shadows and the modifications do  |
|                        |            | not materially alter this conclusion.   |
|                        |            | ,   |
|                        |            | The modification therefore does not result in a material reduction  |
|                        |            | in solar access to adjoining properties and/or the public domain.   |
| Acoustic Privacy       | Yes        | The proposed development converts a commercial/industrial   |
| Impacts                |            | building use to a residential use. In this regard noise impacts are   |
|                        |            | anticipated to be reduced on adjoining properties. The proposed upper-level terrace will be used for traditional residential activities |
|                        |            | and standard conditions of consent will be imposed designed to  |
|                        |            | manage the use in the same manner as surrounding terraces and   |
|                        |            | balconies are used.   |
|                        |            |   |
|                        |            | The separation provided by the park and street decrease potential   |
|                        |            | impact to the west and north. The design and layout and retention   |
|                        |            | of solid barriers to the east and south ensure the roof terrace will  |
|                        |            | not result in adverse impacts to the south and east. The modifications are acceptable in this regard.                                   |
| Visual Privacy         | Yes        | The proposed works do not give rise to additional visual privacy  |
| ,                      |            | impacts, given the orientation of the new primary terrace and roof  |
|                        |            | extensions. Similar to the discussion provide above under the   |
|                        |            | acoustic impacts heading, the modification is well separated to all   |
|                        |            | surrounding properties and would no result in any new adverse   |
| 4.4.6. 11. 1. 11.6     |            | impacts. The modifications are acceptable in this regard.   |
| 1.4 Quality built form |            | The huilding envelope is largely maintained however with new  |
| Context                | Yes        | The building envelope is largely maintained however with new openings to the upper level roof element. The amendment fits               |
|                        |            | within the local context and minimizes to the extent necessary  |
|                        |            | impacts to adjoining properties. The amended proposal improves  |
|                        |            | the sites contribution to the residential character compared to the   |
|                        | <u> </u>   | existing scenario.  |
| Streetscape            | Yes        | The built form remains overwhelmingly residential in its form,  |
|                        |            | function and appearance. The S4.55 works to the upper level does  |
|                        |            | not increase the perceived bulk and scale and the built form remains  |
|                        |            | compatible with the established residential character.  |
|                        |            | The application as modified is considered acceptable against  |
|                        |            | Streetscape provisions contained within Part B Section 1.4.3 of the   |
|                        |            | NSDCP2013 subject to the imposition of standard conditions,   |
| Siting                 | Yes        | Siting and orientation of the modified proposal is maintained and   |
| , c                    |            | will not materially alter siting or orientation of the existing dwelling  |
|                        |            | against Part B Section 1.4.5 of the NSDCP20913.   |
| Setbacks               | No         | The proposal as approved included setbacks which would not be in  |
|                        |            | accordance with the anticipated residential setbacks. This is on the  |
| IN2 - Light            | (No change | basis the existing building is built to 0 metre setbacks on all   |

| Industrial                                     | to approved) | elevations of the building. The NSLPP Panel considered these  |
|--|--------------|---|
|  |              | setbacks and deemed the original proposal acceptable in this  |
| Om, up to 4 storeys but                        |              | regard.   |
| only where no window                           |              | The new roof terrace is from the western elevation and a authorize  |
| openings are provided on that elevation of the |              | The new roof terrace is from the western elevation and northern   |
| building, otherwise the                        |              | elevation to the extent is prevents overlooking and privacy impacts.  There re no adverse bulk and scale impacts to the existing building   |
| setbacks are to be as                          |              | as a result of the modifications  |
| follows:                                       |              | as a result of the mounications   |
| Jonews.  |              | The proposed modifications are considered to be consistent with   |
| 1st to 3rd storey (up to                       |              | the original approval and with the objectives of Section 1.4.6 of the   |
| 7m) - 4.5m                                     |              | NSDCP 2013.   |
| Form Massing Scale                             | No           | The proposal does not adversely increase the as approved the  |
|  |              | approved building footprint. The modifications proposal seeks to  |
| O1 To ensure the size                          | (Merit       | alter the building envelope by increasing the floor space on the roof   |
| of new buildings are                           | Assessment)  | additions. The proposal in terms of the adjoining buildings is  |
| consistent with                                |              | considered not to be significantly larger that adjoining buildings  |
| surrounding,                                   |              | along Victoria Street. The proposal is consistent with Objective 1  |
| characteristic buildings                       |              | listed in the NSDCP 2013.   |
| and they are not                               |              | The consequence of an algorithm of the consequence |
| significantly larger<br>than characteristic    |              | The proposal as approved and modified is over the building height   |
| buildings.                                     |              | limit specified in the NSLEP 2013 however the proposal as modified is not considered to adversely increase the issues associated with   |
| P1 The height of                               |              | the original application which were deemed acceptable. The non-   |
| buildings is not to                            |              | compliance with Provision 1 is considered to be acceptable for the  |
| exceed that stipulated                         |              | reasons outlined above.   |
| within cl.4.3 to NSLEP                         |              |   |
| 2013.  |              | Overall, the approved built form is largely retained with a recessive   |
|  |              | upper open terrace area provided by way of the subject S4.55.   |
| <b>Built Form Character</b>                    | Yes          | Overall, the external alterations do not significantly alter the  |
|  |              | existing character of the building.   |
| O1 To ensure that the                          |              |   |
| design of new buildings                        |              | The proposed S4.55 changes achieve the aims and objectives of   |
| reflects and reinforces,                       |              | NSLEP and NSDCP and are respectful and complimentary to those   |
| or is complementary                            |              | heritage items in the vicinity of the site and adjoining HCA.   |
| to, the existing character of the              |              | For this reason, the proposal as modified is acceptable in this   |
| locality.                                      |              | regard.   |
| Dwelling Entry                                 | n/A          | There is no change to the dwelling entry as approved in this  |
|  | .,,,,        | modification.   |
| Roofs  | Yes          | The pitched roof is to be partly modified to accommodate the S4.55  |
|  |              | proposal. Part of the pitched roof is maintained to the rear of the   |
|  |              | building as well as to part of the front elevation in front of the lift.  |
|  |              | The balustrade is setback from the edge of the building to reduce   |
|  |              | its prominence.   |
|  |              |   |
|  |              | The proposal remains compatible with the character of the area  |
|  |              | being similar in bulk and scale to surrounding developments.  |
| Î.   | 1            |   |
|  |              | The development responds to the siting of surrounding devellings  |
|  |              | The development responds to the siting of surrounding dwellings   |
|  |              | and is compatible with the footprint and height of adjoining  |
|  |              | and is compatible with the footprint and height of adjoining developments. The additional height is considered minimal as it  |
|  |              | and is compatible with the footprint and height of adjoining developments. The additional height is considered minimal as it occurs at a central point on the site which is setback from the front  |
|  |              | and is compatible with the footprint and height of adjoining developments. The additional height is considered minimal as it  |
|  |              | and is compatible with the footprint and height of adjoining developments. The additional height is considered minimal as it occurs at a central point on the site which is setback from the front boundary alignment.  |
|  |              | and is compatible with the footprint and height of adjoining developments. The additional height is considered minimal as it occurs at a central point on the site which is setback from the front  |

| The proposed external materials and finishes as approve complimentary to the streetscape, the adjoining HCA and he item in vicinity of the site. the modifications do not significant condition) alter the materials as approved  ront Fences  Yes  No change to approved front fence arrangements.  5 Quality Urban Environment ightwells and  Yes  The building has been designed to provide adequate ventila | eritage  |
|---|----------|
| (via condition) item in vicinity of the site. the modifications do not significant alter the materials as approved  ront Fences Yes No change to approved front fence arrangements.  .5 Quality Urban Environment   | _        |
| condition) alter the materials as approved  ront Fences Yes No change to approved front fence arrangements.  5 Quality Urban Environment  | learitry |
| ront Fences Yes No change to approved front fence arrangements.  .5 Quality Urban Environment   |          |
| .5 Quality Urban Environment  |          |
|   |          |
| <b>ignitivens and</b> I lest principality has been designed to provide adequate ventua  | tion to  |
| <b>Support a residential use.</b>   |          |
|   |          |
| Sky tunnels provided to increase natural light. The lightwell pr  |          |
| a secondary source of natural lighting. The windows couple  |          |
| the terraces at each level plus existing skylights provide suf  |          |
| opportunity for natural light and ventilation. New upper doors/glazing provides additional light to the siting room as  |          |
| filtered light throughout the building.   | weii as  |
| Yehicular Access and Yes No change to as approved parking arrangements which b  | enefits  |
| arparking from an existing commercial car park now converted to resign  |          |
| uses.   |          |
| ite Coverage No The existing site coverage on the subject site is non-compliant   |          |
| (as approved   the site coverage controls and was approved maintain the   |          |
| no change) complaint. The modifications do not alter any existing level   | of site  |
| coverage and are acceptable in this regard.   |          |
| andscape Area No The existing landscaped area on the subject site is non-con  | npliant  |
| (as approved with the landscaped area controls and was approved mainta  | in this  |
| no change) non complaint. The modifications do not alter any existing l   | evel of  |
| landscaping area on site and are acceptable in this regard.   |          |
| It is however noted that the modification proposal alters th  | o lovol  |
| available outdoor area on site and accordingly can be considered.   |          |
| positive outcome for the site.  | ici cu u |
| Inbuilt Upon Area Yes The proposal as approved was compliant with the unbuilt upon  | n area   |
| controls outlined in Section 1.5.6 of the NSDCP 2013 at   |          |
| modification does not alter this component of the developm  |          |
| xcavation Yes The proposal seeks to utilise the existing underground car p  | arking   |
| and the existing building footprint. No excavation is propose   |          |
| cannot be managed via the existing conditions. The prop   | osal is  |
| considered to be acceptable in this regard.   |          |
| andscapingYesNo change to existing landscaped areasront GardensYesThe proposal as modified seeks to retain a front courtyard  | within   |
| the front setback facing Victoria Street. The proposal is cons  |          |
| to be consistent with the objectives of the NSDCP 2013  |          |
| considered to be acceptable in this regard.   | -        |
| rivate and Communal Yes Private open space increases by the amount nominated on the   | e plans  |
| Open Space at the upper level. The S4.55 provides greater Private Open  |          |
| options/diversity for the occupants and represents a su   | •        |
| Control - 40m <sup>2</sup> outcome to the approval and are supported by this assessment   | ent.     |
| Garbage Storage Yes No change to existing.  |          |
| .6 Efficient Use of Resources  The applicant has provided an undated RASIX Cortificate in s   | unnort   |
| nergy Efficiency Yes The applicant has provided an updated BASIX Certificate in s of the development application. An appropriate condition ha   |          |
| condition) recommended to ensure that the updated measures con  |          |
| within the BASIX Certificate are undertaken at all stages   |          |
| development process.  |          |

### Section 9.0 - Lavender Bay Planning Area / McMahons Point Business District

The development as modified has been assessed against the relevant controls in the DCP2013 with regards to the relevant Planning Area. All controls have been considered within this report as acceptable. The proposal is considered to be consistent with the future desired character of the area.

### **Section 7.11 Contributions**

Levies were imposed upon the original consent for conversion of former commercial space to a new five-bedroom dwelling. A three + bedroom being the maximum contribution a new residential development can be levied. The modification does not increase or reduce the number of bedrooms in the building and accordingly no reconsideration for 7.11 Contribution levies is required. The appropriate levies are already applied to the development

### ALL LIKELY IMPACTS OF THE DEVELOPMENT

All likely impacts of the proposed development have been considered within the context of this report.

| ENVIR | CONSIDERED   |     |
|-------|--|-----|
| 1.    | Statutory Controls   | Yes |
| 2.    | Policy Controls  | Yes |
| 3.    | Design in relation to existing building and natural environment                                      | Yes |
| 4.    | Landscaping/Open Space Provision   | Yes |
| 5.    | Traffic generation and Carparking provision  | Yes |
| 6.    | Loading and Servicing facilities   | NA  |
| 7.    | Physical relationship to and impact upon adjoining development (Views, privacy, overshadowing, etc.) | Yes |
| 8.    | Site Management Issues   | Yes |
| 9.    | All relevant S.4.15 considerations of<br>Environmental Planning and Assessment (Amendment) Act 1979  | Yes |

### **SUBMITTERS CONCERNS**

No submissions were raised during the notification of the as modified application.

### **CONCLUSION**

The modified proposal has been assessed as acceptable as it has been designed to respond to the site's topography, context, desired future character as well as to minimise amenity impacts on neighbouring properties (particularly with regard to view, overshadowing and privacy). The breach to the development standards for Clause 4.3 *Building Height* is considered to be acceptable and variation to the standard can be supported due to the lack of impact arising from the departures (as detailed within this report). the statutory breach being assessed and deemed acceptable in accordance with the principles established by the Land and Environment Court. It is the conclusion of this report that the development will continue to provide a reasonable and satisfactory level of amenity to the subject and surrounding sites.

Consequently, the Section 4.55 application is considered to be reasonable in the circumstances and it is recommended for *approval* subject to modification via condition.

#### RECOMMENDATION

PURSUANT TO SECTION 4.16 OF ENVIRONMENTAL PLANNING AND ASSESSMENT ACT 1979 (AS AMENDED)

**THAT** the North Sydney Local Planning Panel, under the delegation of the General Manager as the consent authority, resolve to grant consent to Development Application No. 230/20/2 to modify DA230/20 for alterations and additions and change of use from commercial building to single residential dwelling house, upon land described as No. 23 Victoria Street, McMahons Point, subject to modification to the following conditions:-

### 1. To insert Condition A4, as follows:-

### **Development in Accordance with Plans (S.4.55 Modifications)**

A4. The development being carried out in accordance with plans identified in Condition A1 of the consent and endorsed with Council's approval stamp, except as modified by the modifications shown in colour on:

| Plan<br>No. | Issue | Title                                 | Drawn by                           | Dated          | Received         |
|-------------|-------|---------------------------------------|------------------------------------|----------------|------------------|
| DA1         | D     | Proposed Site Plan + Site<br>Analysis | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA4         | D     | Existing Basement Floor Plan          | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA5         | D     | Existing Ground Floor<br>Plan         | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA6         | D     | Existing First Floor Plan             | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA7         | D     | Existing Roof Plan                    | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA8         | D     | Proposed Basement Floor<br>Plan       | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA9         | D     | Proposed Ground Floor<br>Plan         | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA10        | D     | Proposed First Floor Plan             | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA11        | D     | Proposed Attic Floor Plan             | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA12        | D     | Proposed Roof Plan                    | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |

| Plan<br>No. | Issue | Title                                 | Drawn by                           | Dated          | Received         |
|-------------|-------|---------------------------------------|------------------------------------|----------------|------------------|
| DA13        | D     | North Front & West Side<br>Elevations | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA14        | D     | South Rear & East Side<br>Elevations  | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA15        | D     | Sections 1 & 2                        | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |
| DA20        | D     | Schedule of Materials & Finishes      | Barbara Architecture and Interiors | 26 August 2021 | 7 September 2021 |

and except as amended by the following conditions and this consent.

(Reason: To ensure that the form of the development undertaken is in accordance

with the determination of Council, Public Information)

### 2. To modify Condition C26 as follows:-

### **BASIX Certificate**

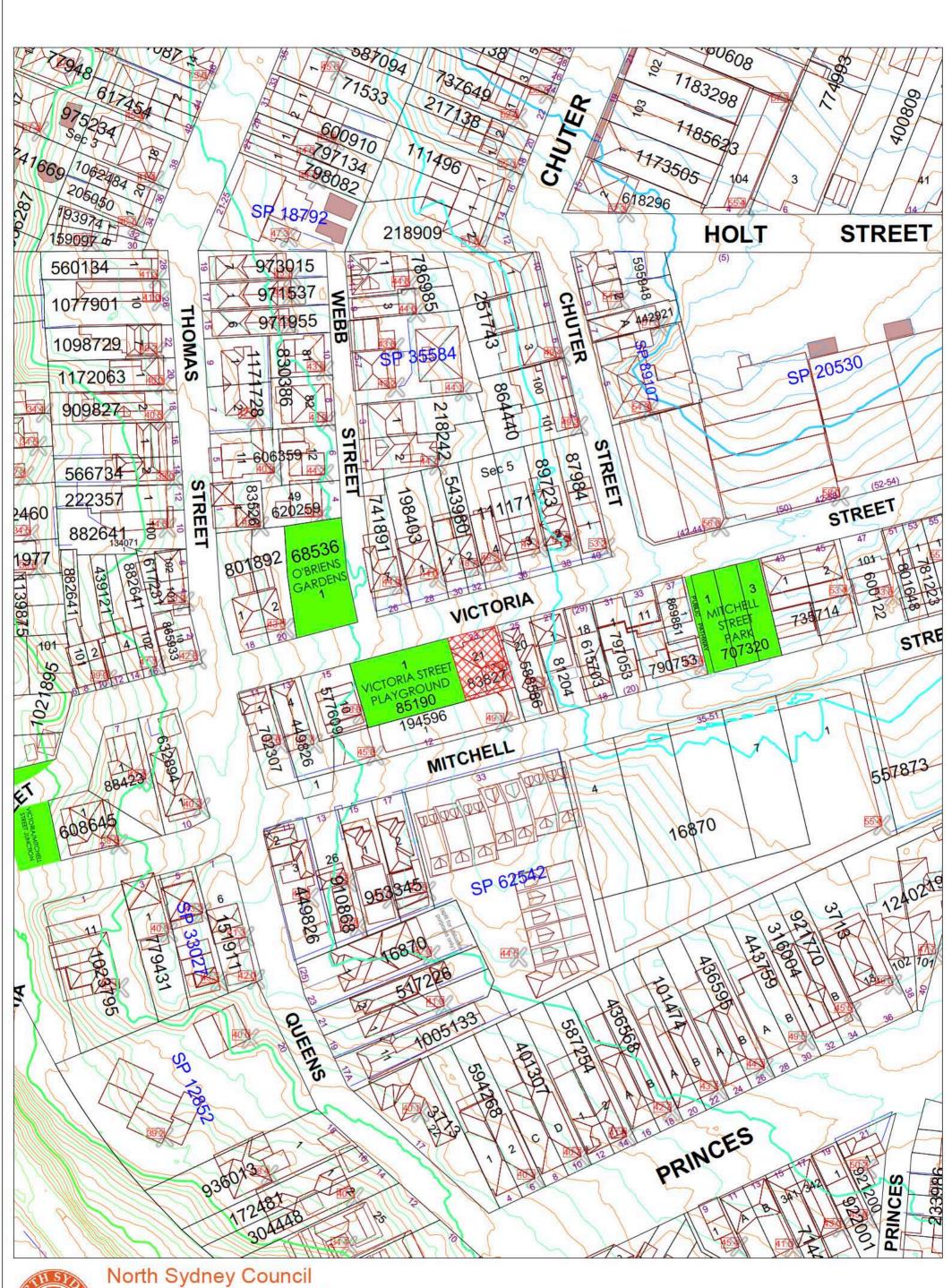
C26. Under clause 97A(3) of the Environmental Planning & Assessment Regulation 2000, it is a condition of this development consent that all the commitments listed in BASIX Certificate No. (12342985) for the development are fulfilled. Plans and specifications complying with this condition must be submitted to the Certifying Authority for approval prior to the issue of any Construction Certificate. The Certifying Authority must ensure that the building plans and specifications submitted, referenced on and accompanying the issued Construction Certificate, fully satisfy the requirements of this condition.

(Reason: To ensure the proposed development will meet the Government's requirements for sustainability and statutory requirements)

KIM ROTHE SENIOR ASSESSMENT OFFICER

DAVID HOY TEAM LEADER ASSESSMENTS

STEPHEN BEATTIE
MANAGER DEVELOPMENT SERVICES





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Further details can be obtained by calling (02) 9936 8100 or e-mail mapping@northsydney.nsw.gov.au.

### **ALTERATIONS & ADDITIONS &** CHANGE OF USE FROM INDUSTRIAL TO SINGLE RESIDENTIAL DWELLING

AT: 23 VICTORIA STREET MCMAHON'S POINT NSW 2060

| PAGE NO. | DRAWING DESCRIPTION                |
|----------|------------------------------------|
|          | COVER PAGE                         |
| 1        | PROPOSED SITE PLAN + SITE ANALYSIS |
| 2        | CALCULATIONS - EXISTING            |
| 3        | CALCULATIONS - PROPOSED            |
| 4        | EXISTING BASEMENT FLOOR PLAN       |
| 5        | EXISTING GROUND FLOOR PLAN         |
| 6        | EXISTING FIRST FLOOR PLAN          |
| 7        | EXISTING ROOF PLAN                 |
| 8        | PROPOSED BASEMENT FLOOR PLAN       |
| 9        | PROPOSED GROUND FLOOR PLAN         |
| 10       | PROPOSED FIRST FLOOR PLAN          |
| 11       | PROPOSED ATTIC FLOOR PLAN          |
| 12       | PROPOSED ROOF PLAN                 |
| 13       | NORTH FRONT & WEST SIDE ELEVATIONS |
| 14       | SOUTH REAR & EAST SIDE ELEVATIONS  |
| 15       | SECTIONS 1 & 2                     |
| 16       | SHADOW PLAN 21ST JUNE 9AM          |
| 17       | SHADOW PLAN 21ST JUNE 12NN         |
| 18       | SHADOW PLAN 21ST JUNE 3PM          |
| 19       | EROSION & SEDIMENT CONTROL PLAN    |
| 20       | SCHEDULE OF MATERIALS & FINISHES   |
| 21       | SCHEDULE OF BASIX REQUIREMENTS     |
|          |                                    |





3) IUIIU BARBARA ALL WORKS TO COMPLY WITH ALL RELEVANT AUSTRALIAN STANDARDS NOT FOR CONSTRUCTION

DATE 04.09.20 28.01.21

ISSUE FOR CLIENT/PLANNER REVIEW
ISSUE FOR SECTION 4.55 DRAFT 05.02.21 ISSUE FOR SECTION 4.55 26.08.21

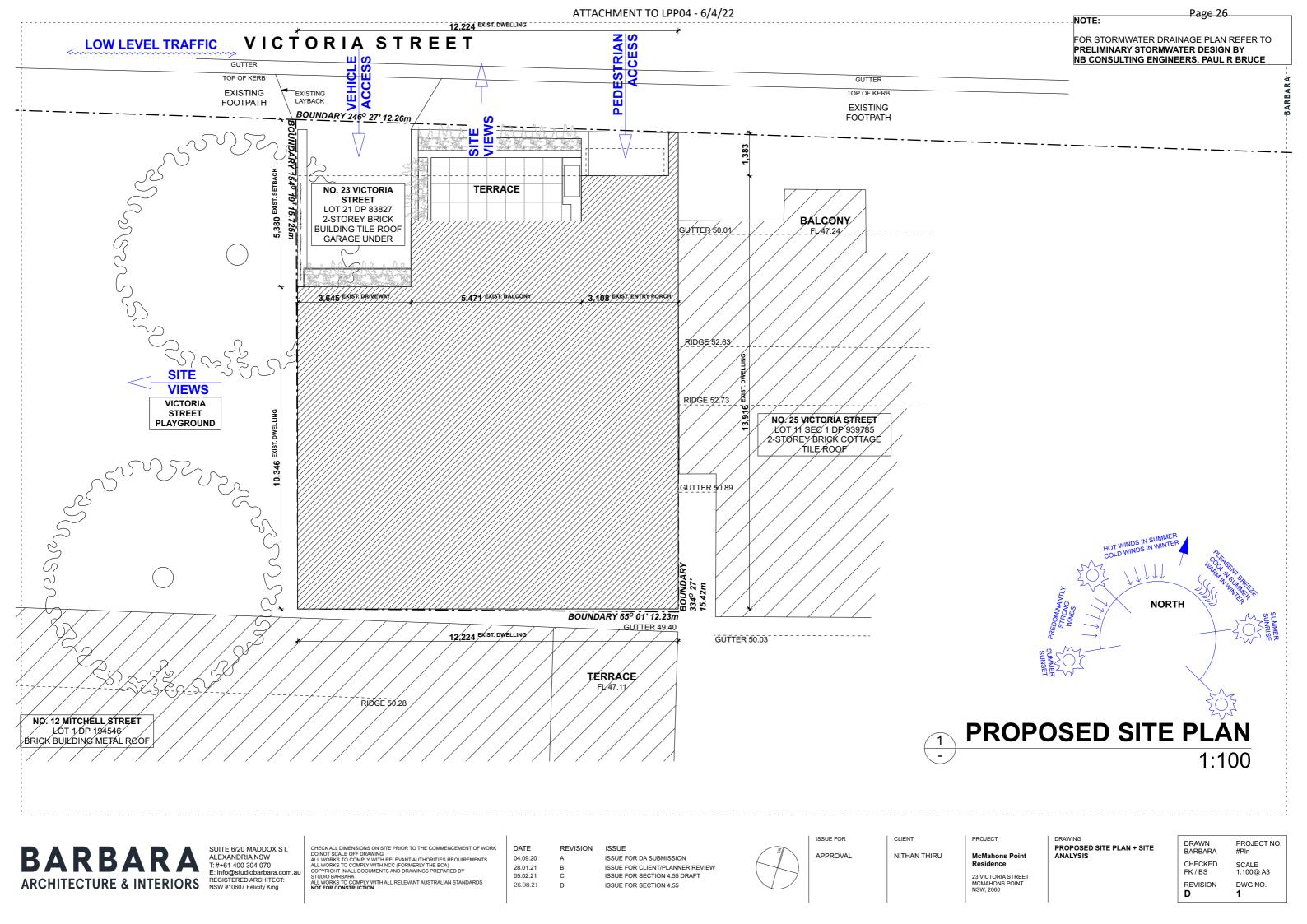


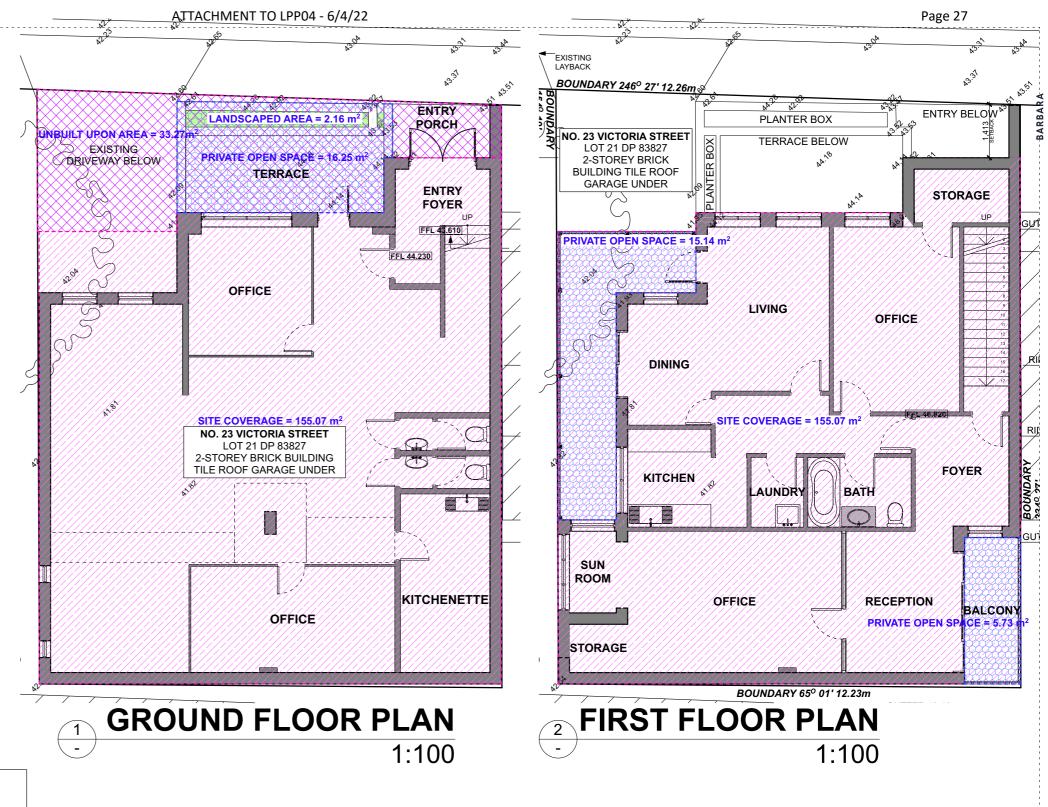
APPROVAL

ISSUE FOR

PROJECT NO. CHECKED FK / BS REVISION DWG NO.

ISSUE FOR DA SUBMISSION





| TOTAL SITE AREA                   | 190.50 SQ.M.     |                            |
|-----------------------------------|------------------|----------------------------|
|                                   | EXISTING<br>AREA | EXISTING<br>% OF SITE AREA |
| TOAL EXISTING SITE COVERAGE       | 155.07 SQ.M.     | 81.40%                     |
| TOTAL EXISTING UN BUILT UPON AREA | 33.27 SQ.M       | 17.46%                     |
| TOTAL EXISTING LANDSCAPED AREA    | 2.16 SQ.M.       | 1.13%                      |
| TOTAL EXISTING PRIVATE OPEN SPACE | 37.12 SQ.M.      | 19.49%                     |
|                                   |                  |                            |

ARCHITECTURE & INTERIORS REGISTERED ARCHITECT: NSW #10607 Felicity King

**BARBARA** 

ALL WORKS TO COMPLY WITH ALL RELEVANT AUSTRALIAN STANDARDS NOT FOR CONSTRUCTION

DATE ISSUE FOR DA SUBMISSION 04.09.20 ISSUE FOR CLIENT/PLANNER REVIEW ISSUE FOR SECTION 4.55 DRAFT 28.01.21 05.02.21 26.08.21 ISSUE FOR SECTION 4.55



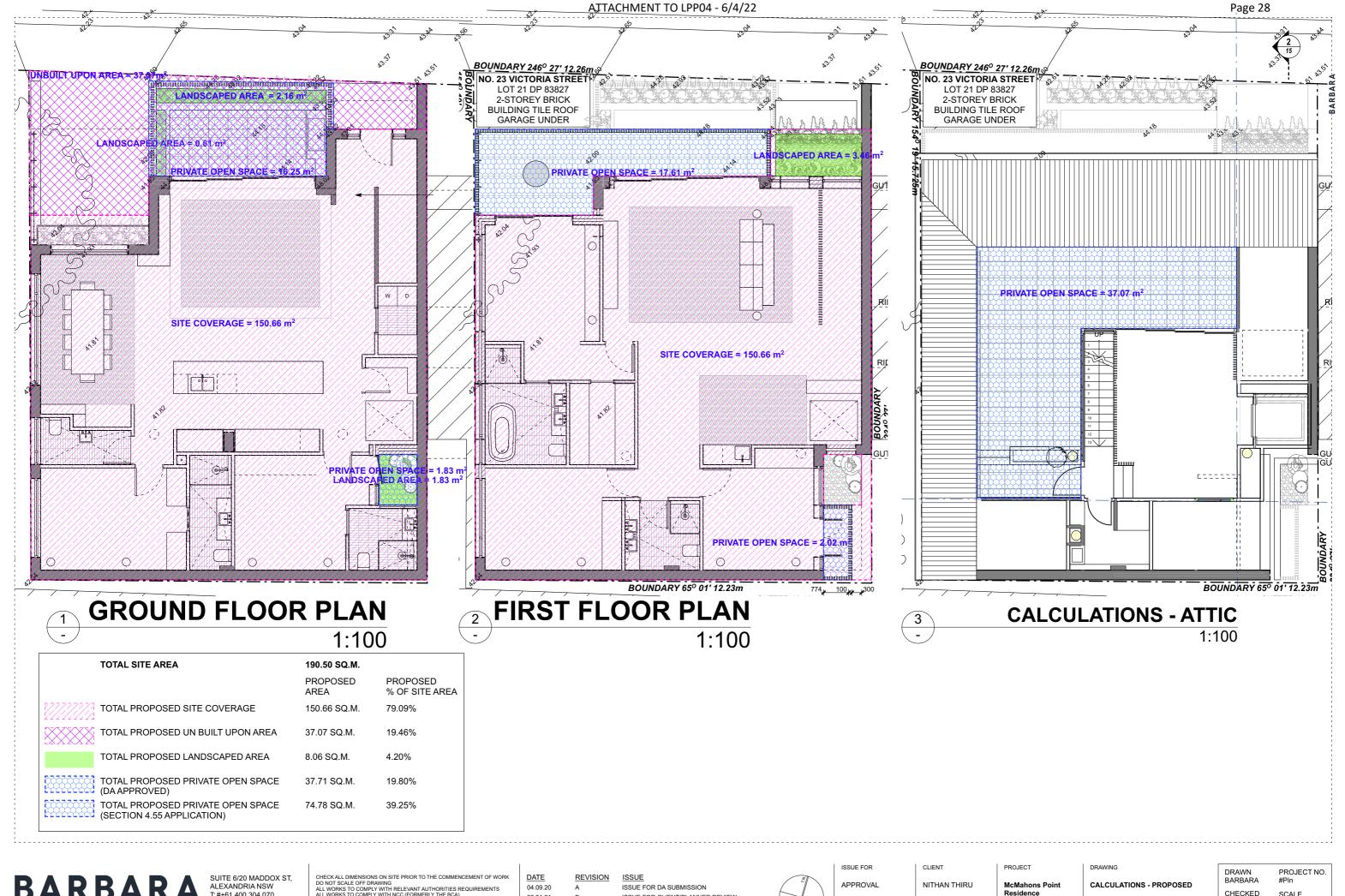
ISSUE FOR APPROVAL CLIENT NITHAN THIRU

PROJECT **McMahons Point** 

23 VICTORIA STREET MCMAHONS POINT NSW, 2060

**CALCULATIONS - EXISTING** 

DRAWN BARBARA PROJECT NO. CHECKED FK/BS SCALE 1:100@ A3 REVISION DWG NO.



BARBARA ARCHITECTURE & INTERIORS REGISTERED ARCHITECT: NSW #10607 Felicity King

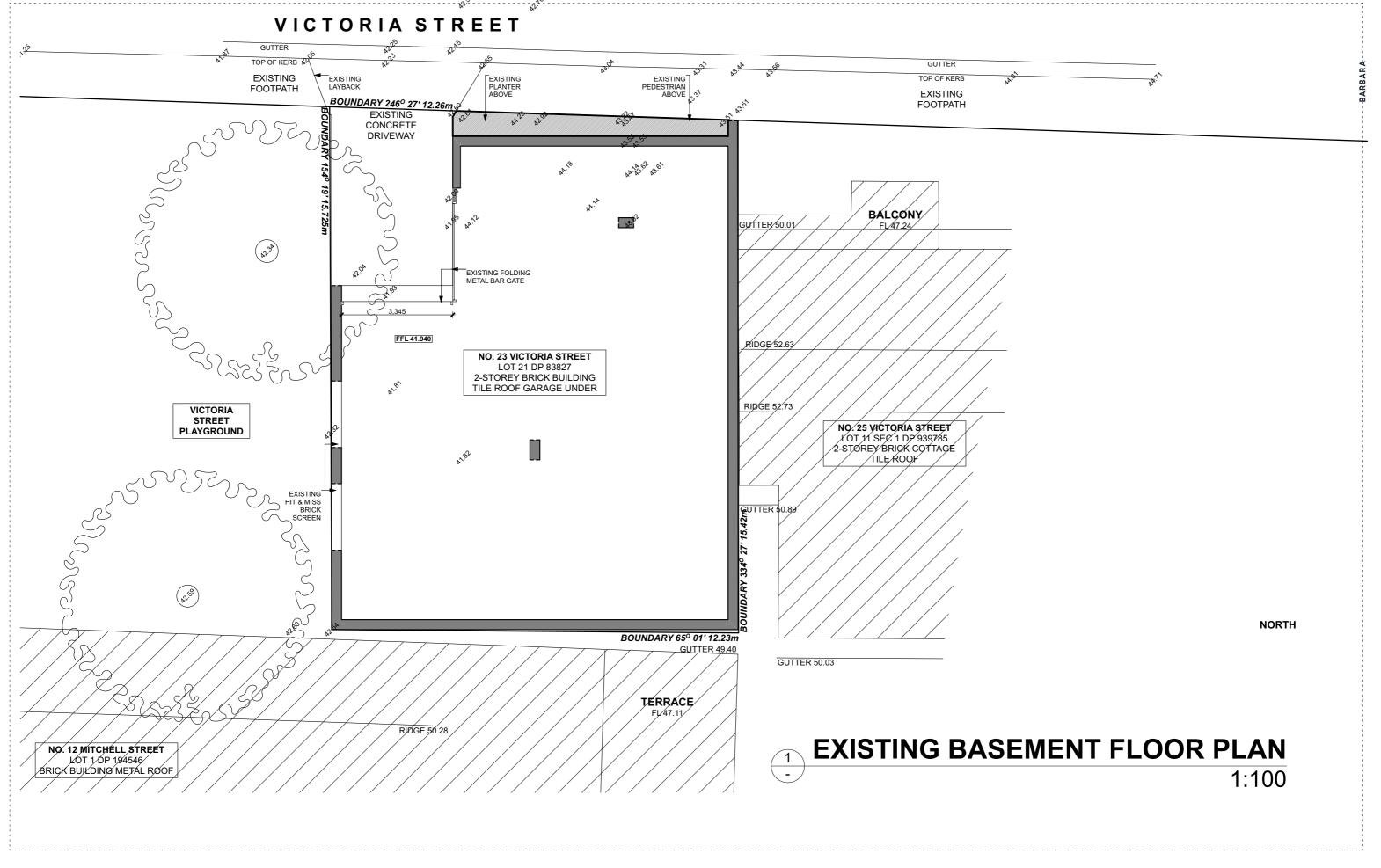
ALL WORKS TO COMPLY WITH ALL RELEVANT AUSTRALIAN STANDARDS NOT FOR CONSTRUCTION

ISSUE FOR CLIENT/PLANNER REVIEW 28 01 21 ISSUE FOR SECTION 4.55 DRAFT 05.02.21 26.08.21 ISSUE FOR SECTION 4.55



23 VICTORIA STREET

CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO.





ALL WORKS TO COMPLY WITH ALL RELEVANT AUSTRALIAN STANDARDS NOT FOR CONSTRUCTION

DATE ISSUE FOR DA SUBMISSION 04.09.20 ISSUE FOR CLIENT/PLANNER REVIEW ISSUE FOR SECTION 4.55 DRAFT 28 01 21 05.02.21

ISSUE FOR SECTION 4.55

26.08.21



ISSUE FOR APPROVAL

NITHAN THIRU

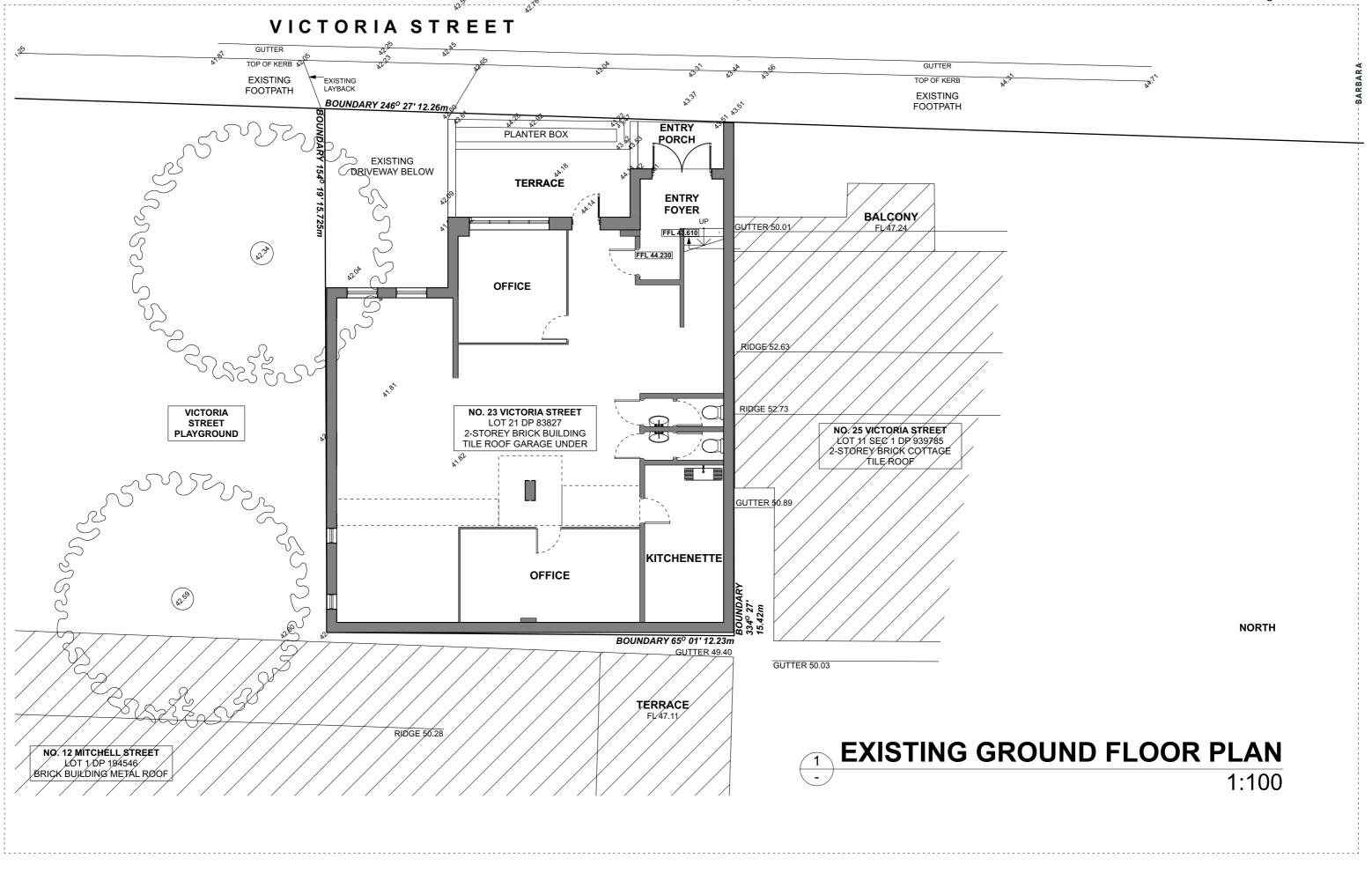
CLIENT

PROJECT

23 VICTORIA STREET

EXISTING BASEMENT FLOOR PLAN

DRAWN BARBARA PROJECT NO. CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO.





ALL WORKS TO COMPLY WITH ALL RELEVANT AUSTRALIAN STANDARDS NOT FOR CONSTRUCTION

DATE 04.09.20 28 01 21

05.02.21 26.08.21

ISSUE FOR DA SUBMISSION ISSUE FOR CLIENT/PLANNER REVIEW ISSUE FOR SECTION 4.55 DRAFT ISSUE FOR SECTION 4.55



ISSUE FOR APPROVAL

NITHAN THIRU

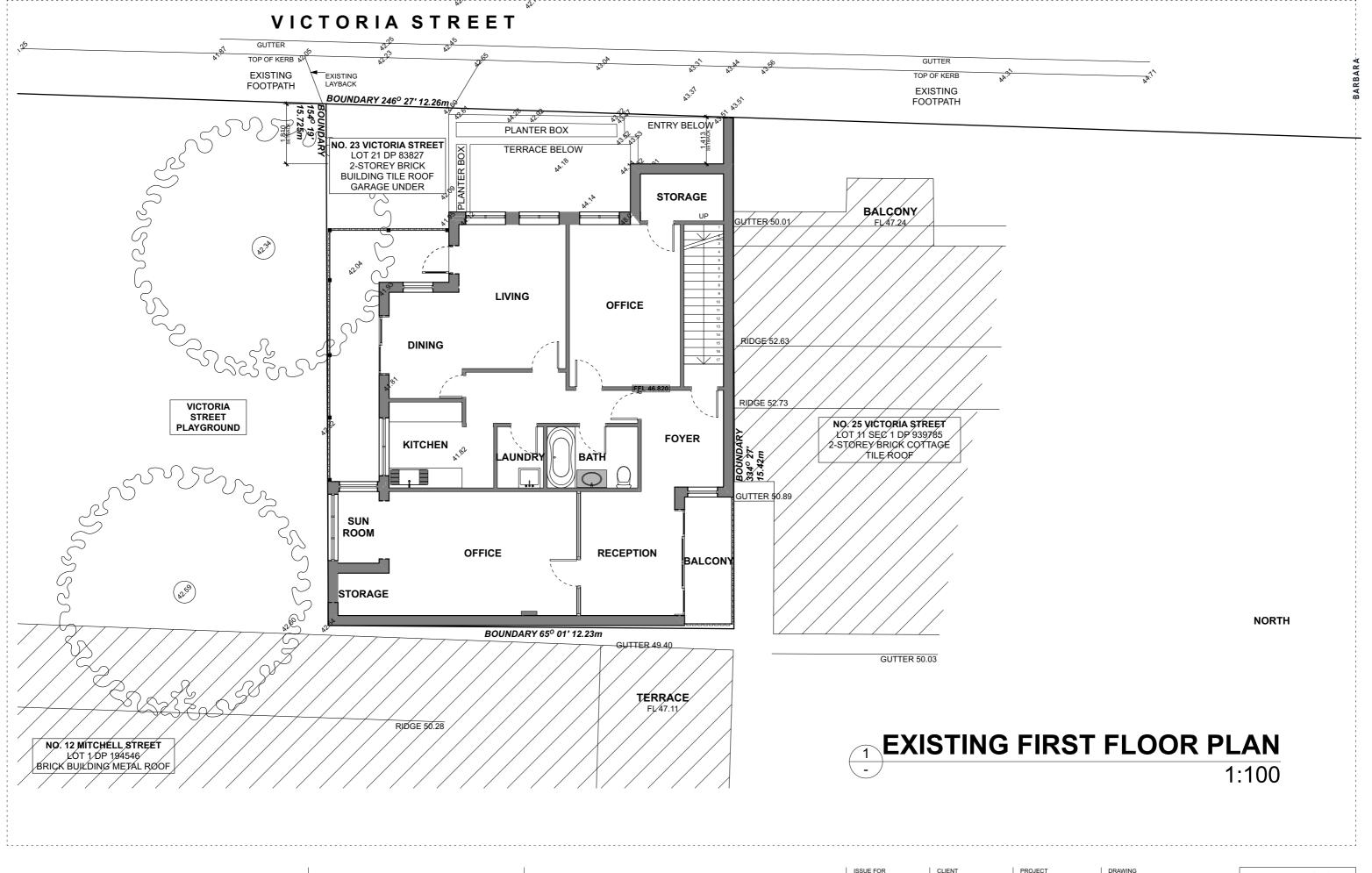
CLIENT

23 VICTORIA STREET

PROJECT

EXISTING GROUND FLOOR PLAN

DRAWN BARBARA PROJECT NO. CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO.





ALL WORKS TO COMPLY WITH ALL RELEVANT AUSTRALIAN STANDARDS NOT FOR CONSTRUCTION

DATE 04.09.20 28 01 21

05.02.21 26.08.21

ISSUE FOR DA SUBMISSION ISSUE FOR CLIENT/PLANNER REVIEW ISSUE FOR SECTION 4.55 DRAFT ISSUE FOR SECTION 4.55



APPROVAL

NITHAN THIRU

**McMahons Point** 

23 VICTORIA STREET

**EXISTING FIRST FLOOR PLAN** 

DRAWN BARBARA PROJECT NO. CHECKED FK / BS SCALE 1:100@ A3 REVISION DWG NO. D

## VICTORIA STREET 13 BOUNDARY 246° 27' 12.26m DRIVEWAY BELOW **ENTRY BELOW** PLANTER BOX NO. 23 VICTORIA STREET LOT 21 DP 83827 TERRACE BELOW 2-STOREY BRICK BUILDING TILE ROOF GARAGE UNDER BALCONY GUTTER 50,01 -NEW SKYLIGHT RIDGE/52.73 VICTORIA STREET NO. 25 VICTORIA STREET **PLAYGROUND** LOT 11 SEC 1 DP 939785 2-STOREY BRICK COTTAGE TILE ROOF ROOF FALL TO GUTTER. EXIST. ROOF FALL TO **SLOPE 28.75**0 GUTTER. EXIST.-SLOPE 28.750 ERRACE BELOW NORTH BOUNDARY 65° 01' 12.23m GUTTER 49.40, GUTTER 50.03 TERRACE/ RJØGE 50.28 **EXISTING ROOF PLAN** NO. 12 MITCHELL STREET LOT 1/DP 194546/ BRICK BUILDING METAL ROOF 1:100

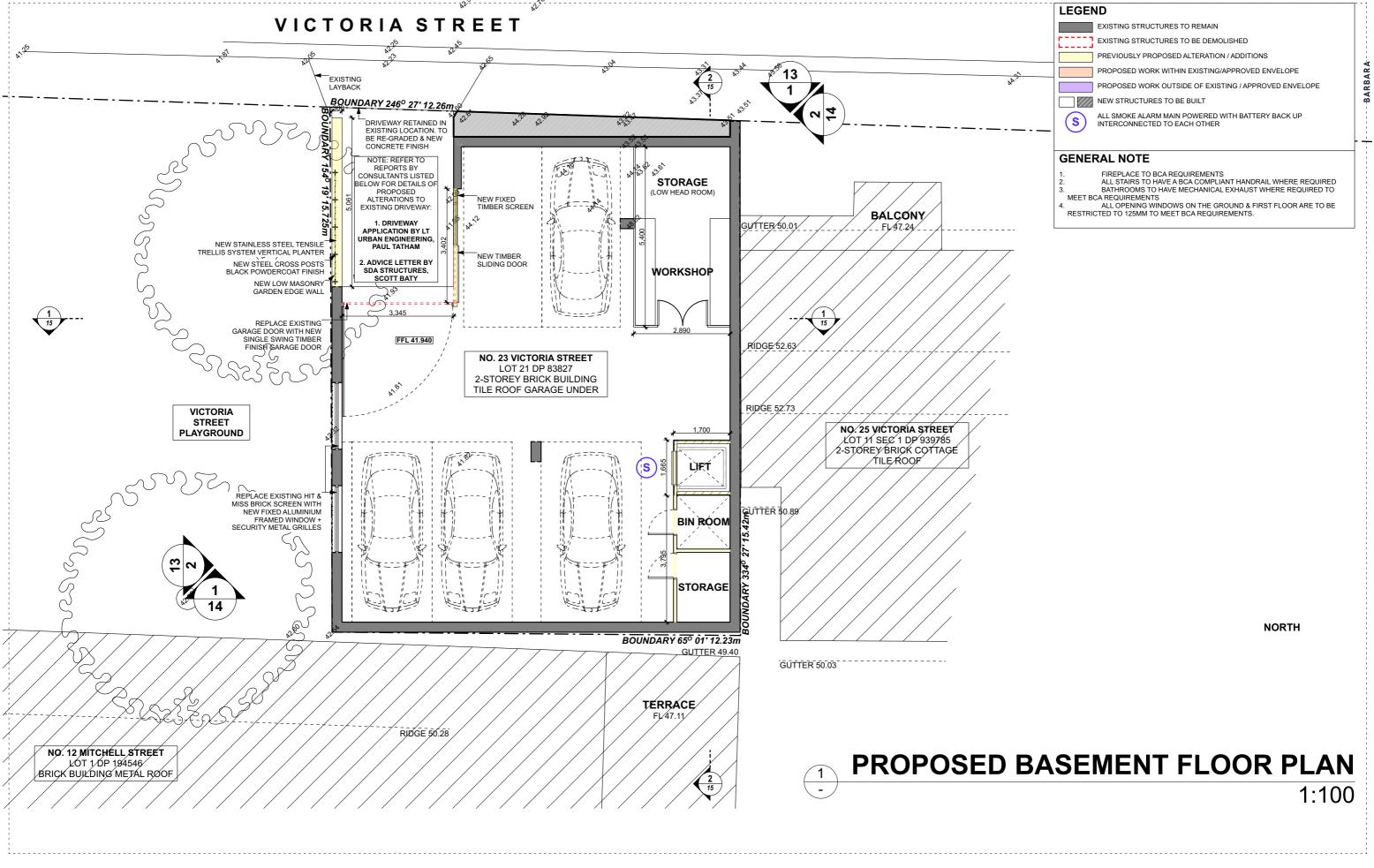


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DRAWN BARBARA PROJECT NO. CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO.

ISSUE FOR CLIENT PROJECT DATE APPROVAL NITHAN THIRU McMahons Point **EXISTING ROOF PLAN** ISSUE FOR DA SUBMISSION 04.09.20 ISSUE FOR CLIENT/PLANNER REVIEW 28 01 21 ISSUE FOR SECTION 4.55 DRAFT 23 VICTORIA STREET 05.02.21 26.08.21 ISSUE FOR SECTION 4.55 D





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DATE 04.09.20 28 01 21 05.02.21

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**APPROVAL** 

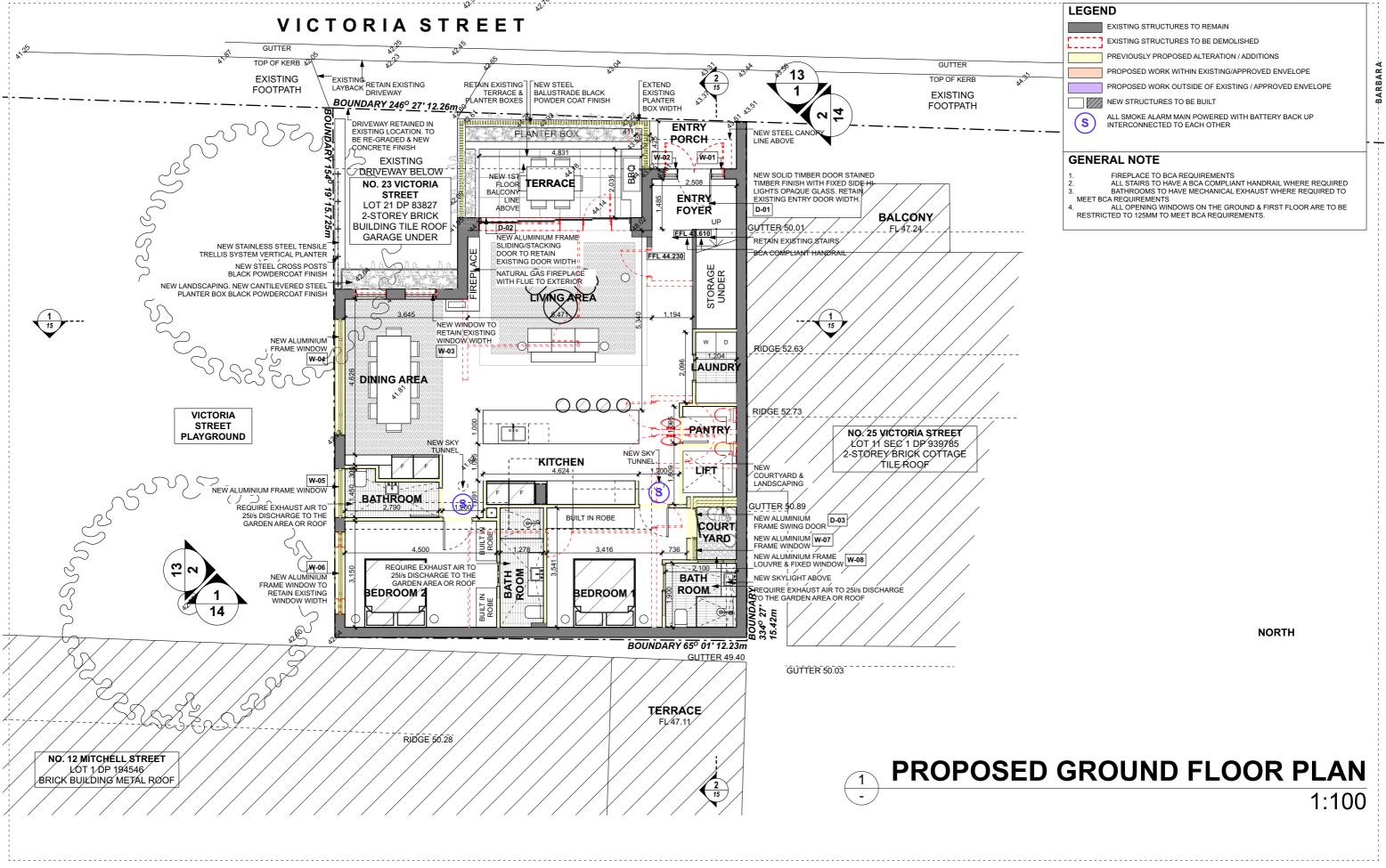
ISSUE FOR

CLIENT NITHAN THIRU PROJECT **McMahons Point** 

23 VICTORIA STREET

PROPOSED BASEMENT FLOOR

DRAWN PROJECT NO. CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO. D 8





SUITE 6/20 MADDOX ST, ALEXANDRIA NSW REGISTERED ARCHITECT:

CHECK ALL DIMENSIONS ON SITE PRIOR TO THE COMMENCEMENT OF WORL

ALL WORKS TO COMPLY WITH ALL RELEVANT AUSTRALIAN STANDARDS NOT FOR CONSTRUCTION

DATE 04.09.20 ISSUE FOR DA SUBMISSION 28 01 21 ISSUE FOR CLIENT/PLANNER REVIEW ISSUE FOR SECTION 4.55 DRAFT 05.02.21

ISSUE FOR SECTION 4.55

26.08.21



**APPROVAL** 

ISSUE FOR

CLIENT NITHAN THIRU

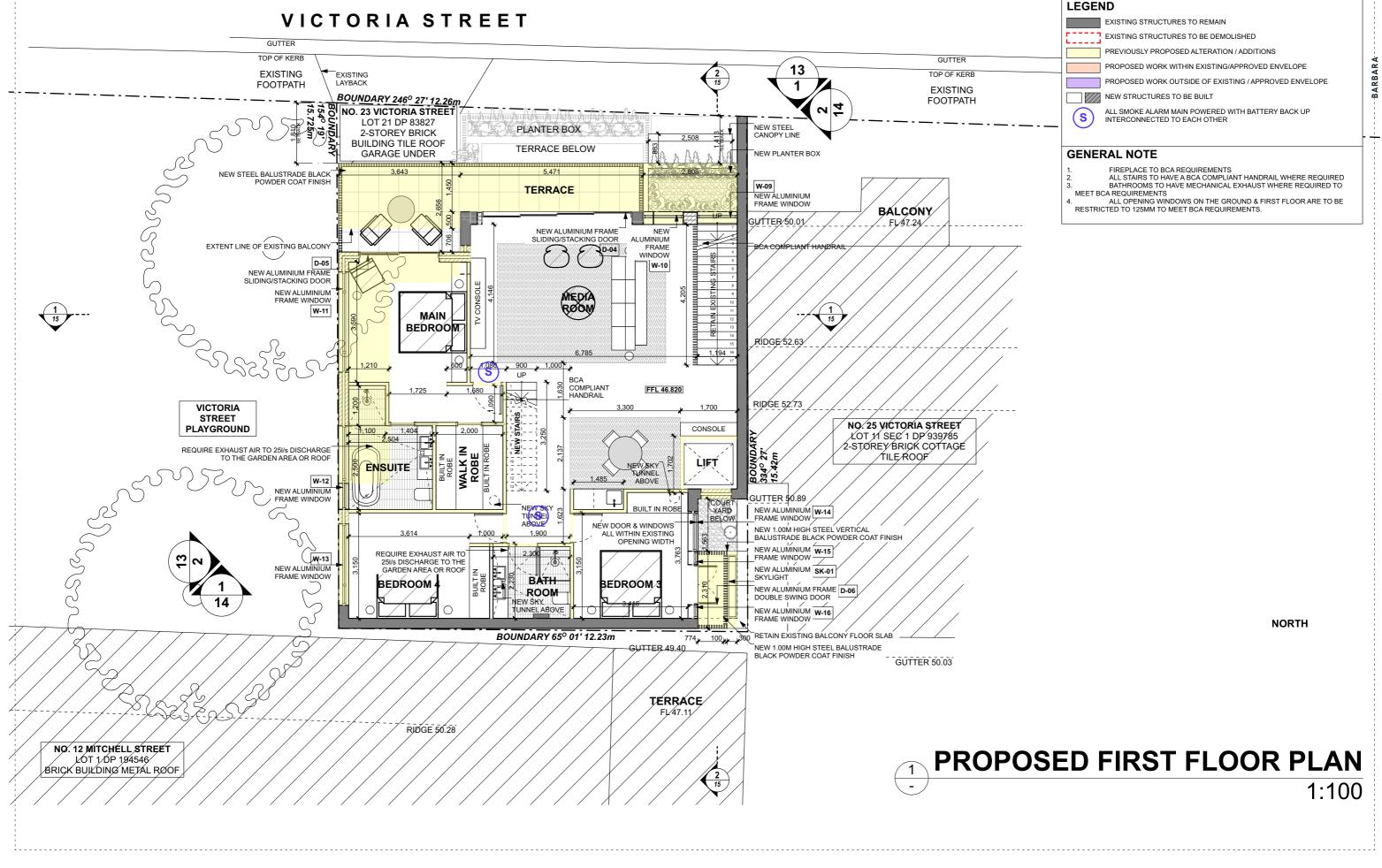
PROJECT **McMahons Point** 

23 VICTORIA STREET

PROPOSED GROUND FLOOR PLAN

DRAWN PROJECT NO. BARBARA CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO. D

Page 34



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DATE ISSUE 04.09.20 ISSUE FOR DA SUBMISSION ISSUE FOR CLIENT/PLANNER REVIEW 28 01 21 ISSUE FOR SECTION 4.55 DRAFT 05.02.21

ISSUE FOR SECTION 4.55

26.08.21



ISSUE FOR **APPROVAL** 

NITHAN THIRU

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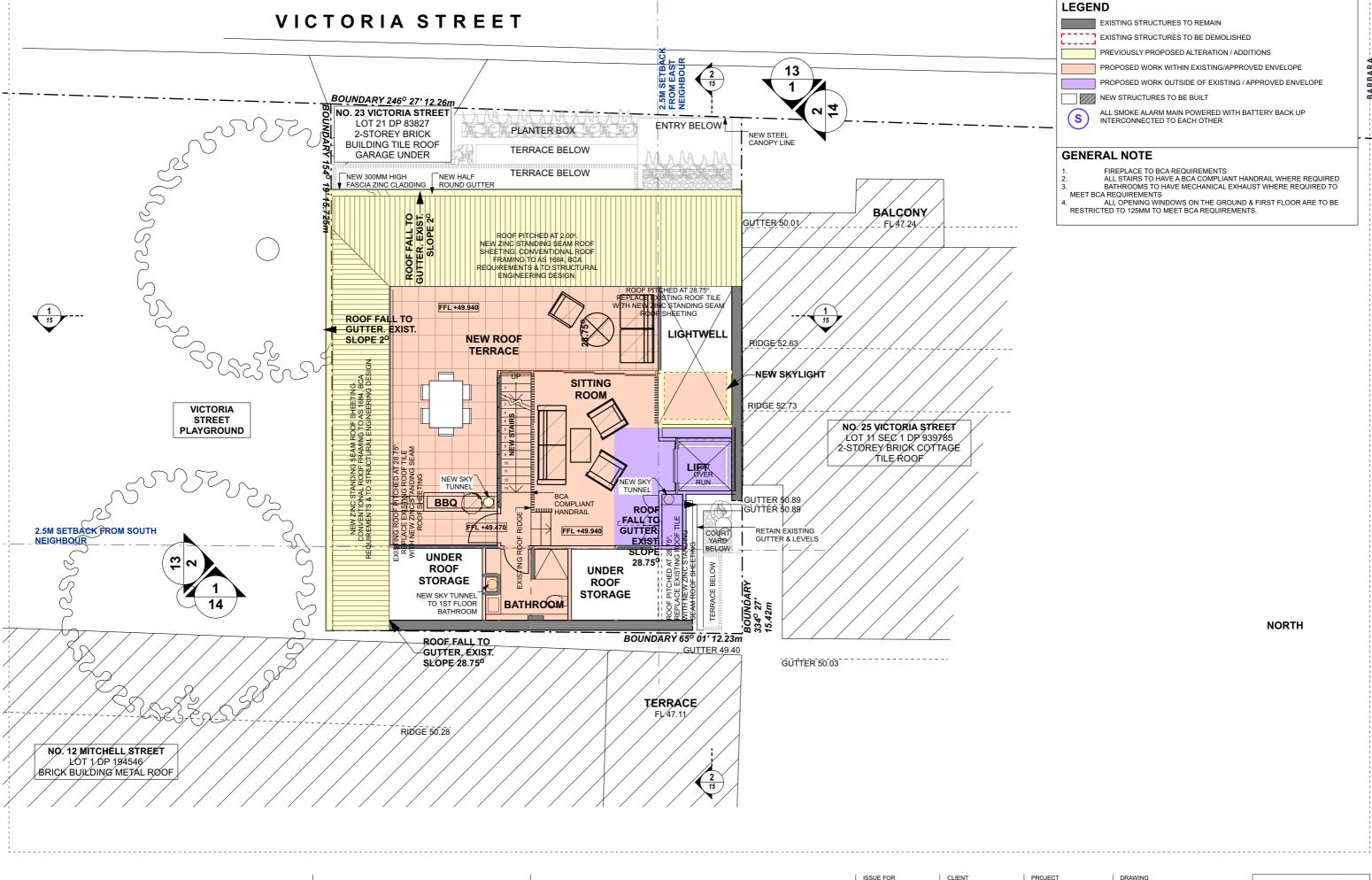
PROJECT

**McMahons Point** 

23 VICTORIA STREET

PROPOSED FIRST FLOOR PLAN

DRAWN PROJECT NO. BARBARA CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO. D 10



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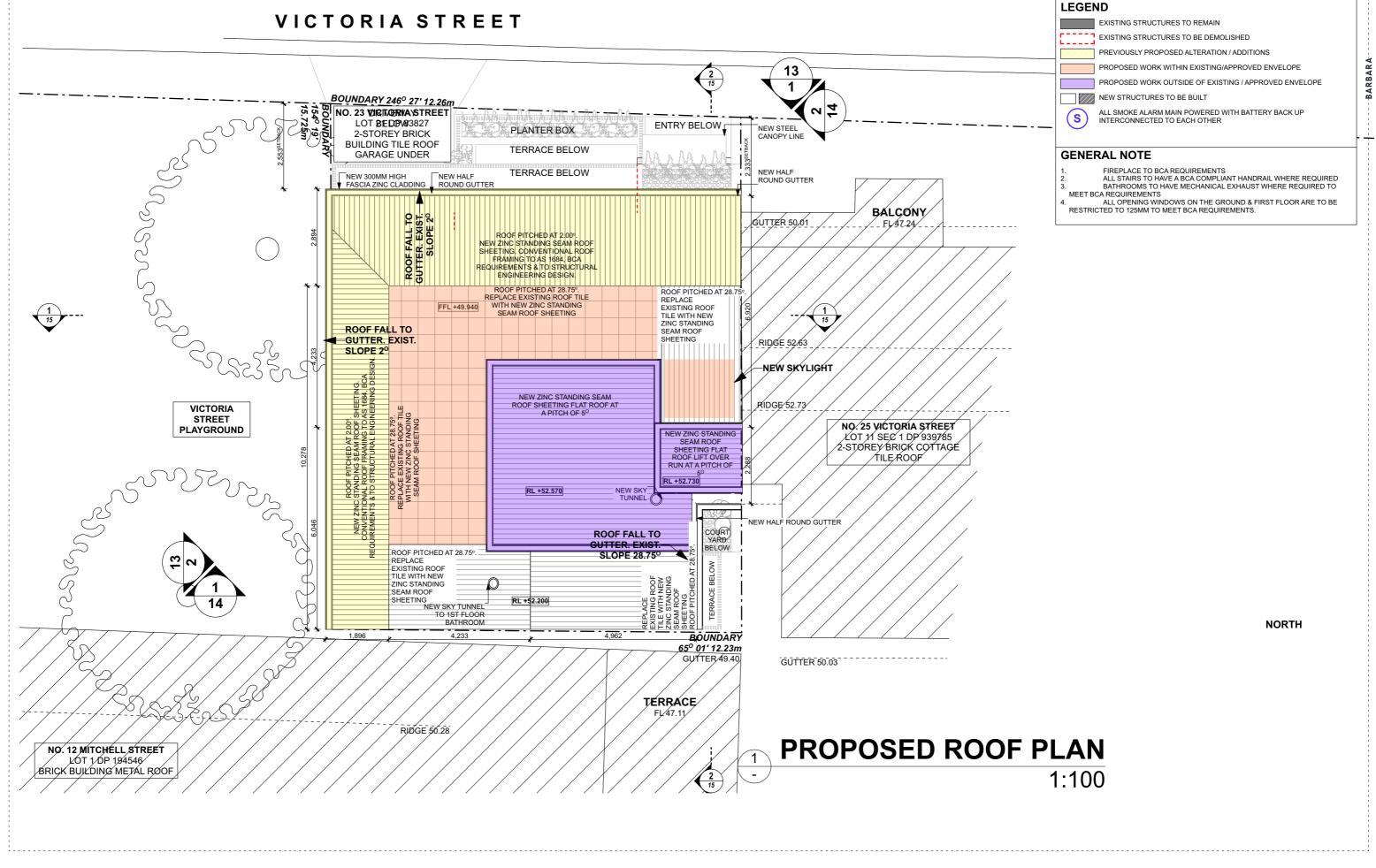
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23 VICTORIA STREET

**McMahons Point** 

PROPOSED ATTIC FLOOR PLAN

DRAWN PROJECT NO. BARBARA CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO. D 11





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ISSUE FOR **APPROVAL** 

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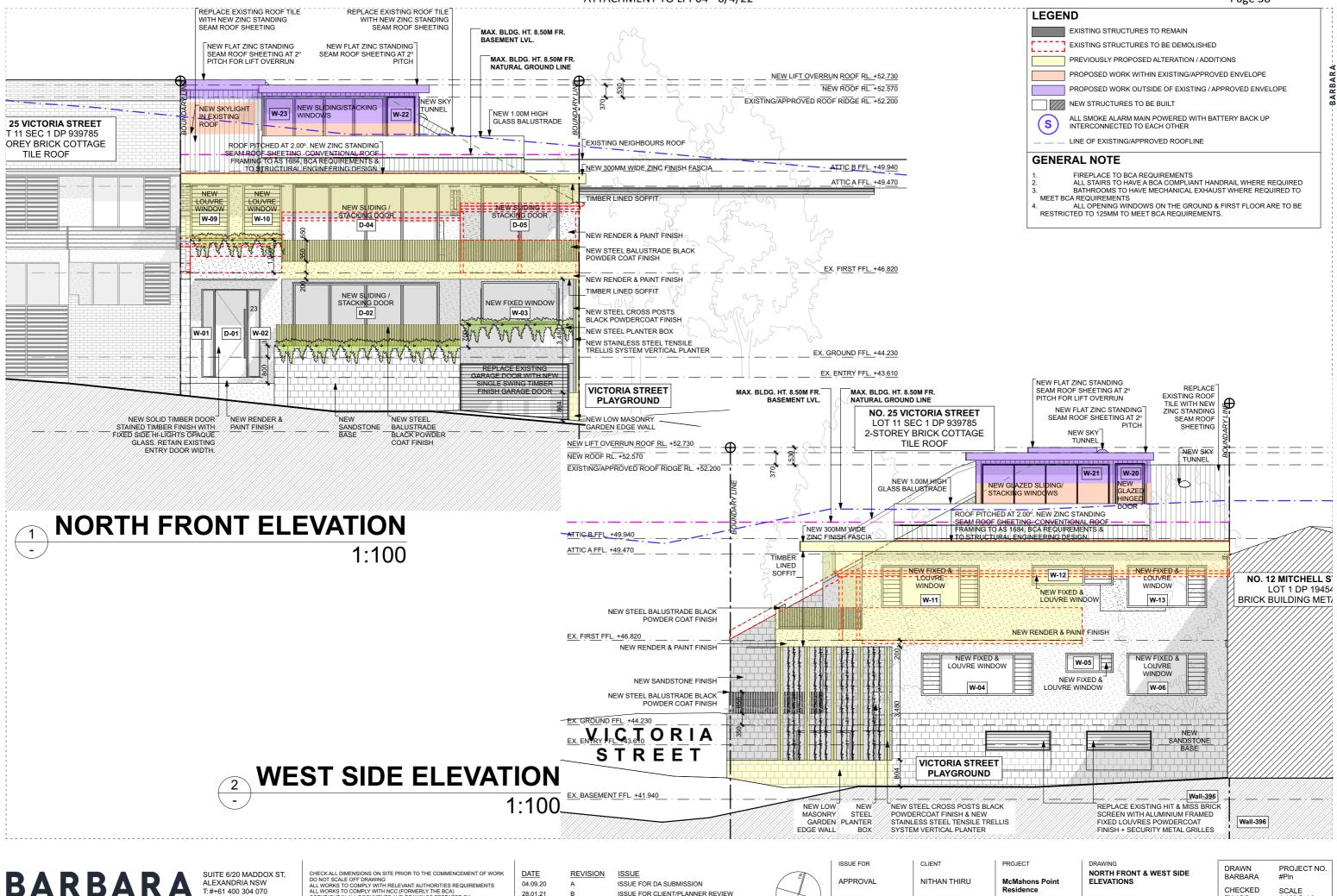
**McMahons Point** 

23 VICTORIA STREET

PROJECT

PROPOSED ROOF PLAN

DRAWN PROJECT NO. CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO. D 12





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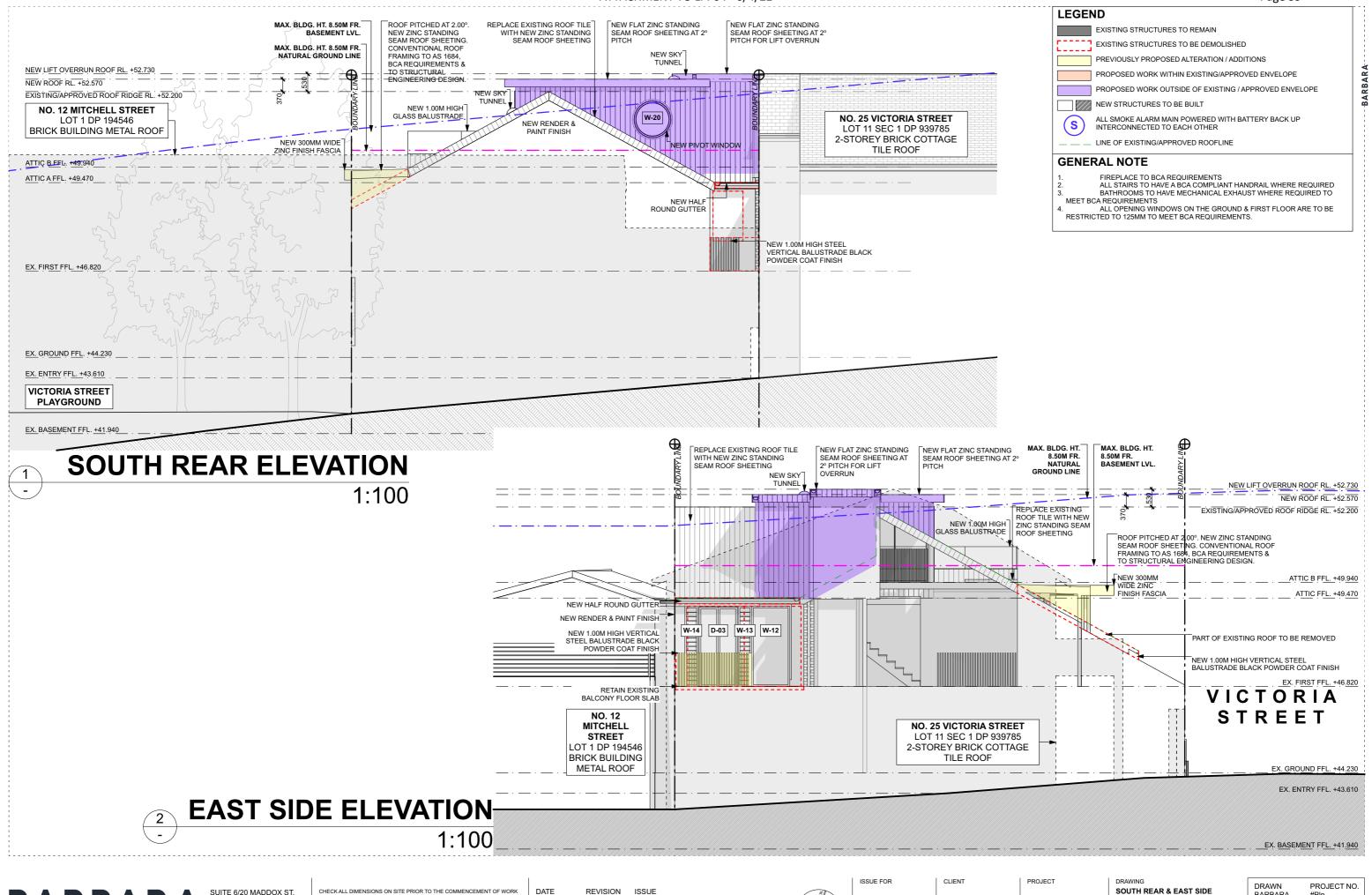
ISSUE FOR CLIENT/PLANNER REVIEW ISSUE FOR SECTION 4.55 DRAFT



Residence

23 VICTORIA STREET

CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO. D 13





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**APPROVAL** 

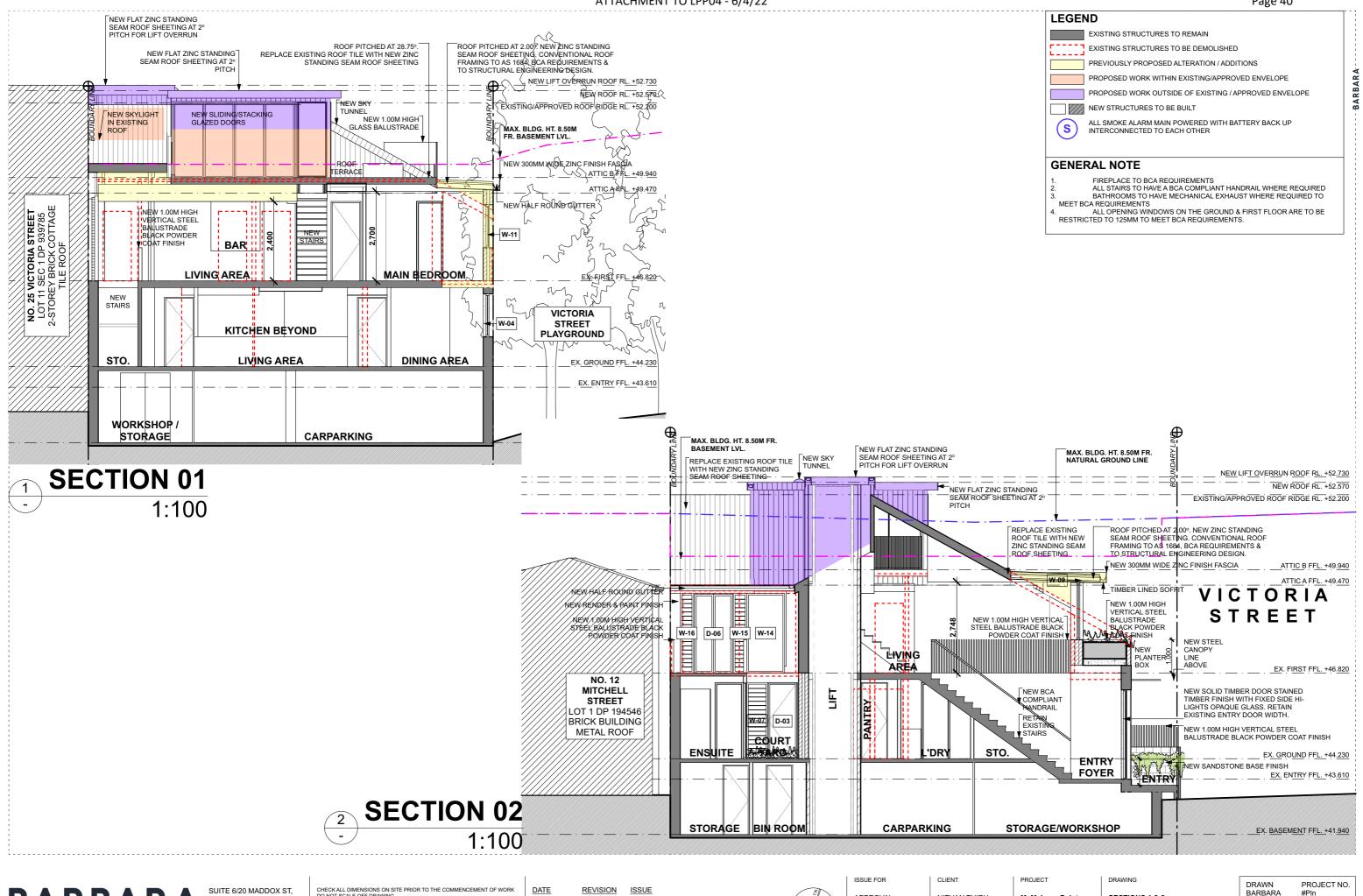
NITHAN THIRU

**McMahons Point** 

23 VICTORIA STREET

SOUTH REAR & EAST SIDE **ELEVATIONS** 

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| 04.09.20 | Α        | ISSUE FOR DA SUBMISSION         |
| 28.01.21 | В        | ISSUE FOR CLIENT/PLANNER REVIEW |
| 05.02.21 | С        | ISSUE FOR SECTION 4.55 DRAFT    |
| 26.08.21 | D        | ISSUE FOR SECTION 4.55          |



**APPROVAL** NITHAN THIRU

McMahons Point Residence

23 VICTORIA STREET

MCMAHONS POINT NSW, 2060

SECTIONS 1 & 2

CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO. D

15

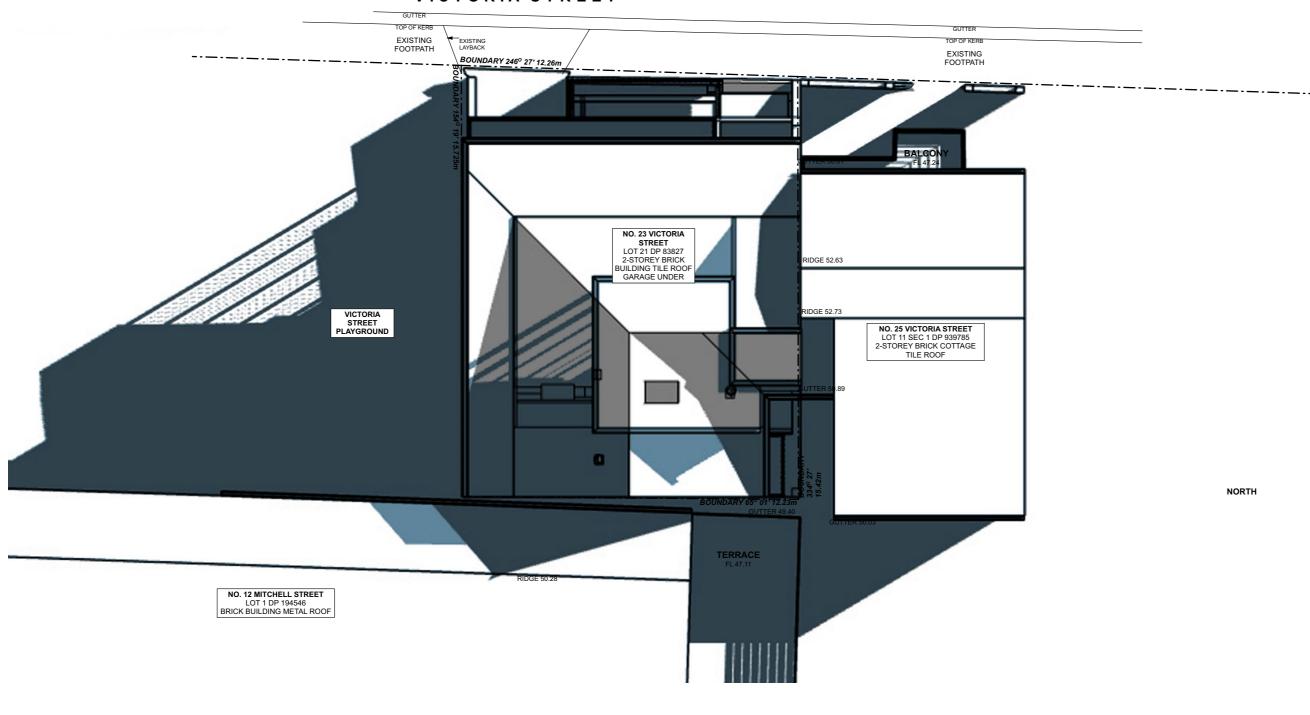
### **LEGEND**

APPROVED SHADOWS - RELEVANT



NOTE: NEW SHADOWS ONLY INCLUDE BUILT FORM & DO NOT INCLUDE BOUNDARY FENCES OR TREES.

### VICTORIA STREET





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ISSUE FOR APPROVAL

NITHAN THIRU

CLIENT

PROJECT

23 VICTORIA STREET MCMAHONS POINT NSW, 2060

SHADOW PLAN 21ST JUNE 9AM

PROJECT NO. BARBARA CHECKED FK / BS SCALE 1:137.88@ A3 REVISION DWG NO. 16

D

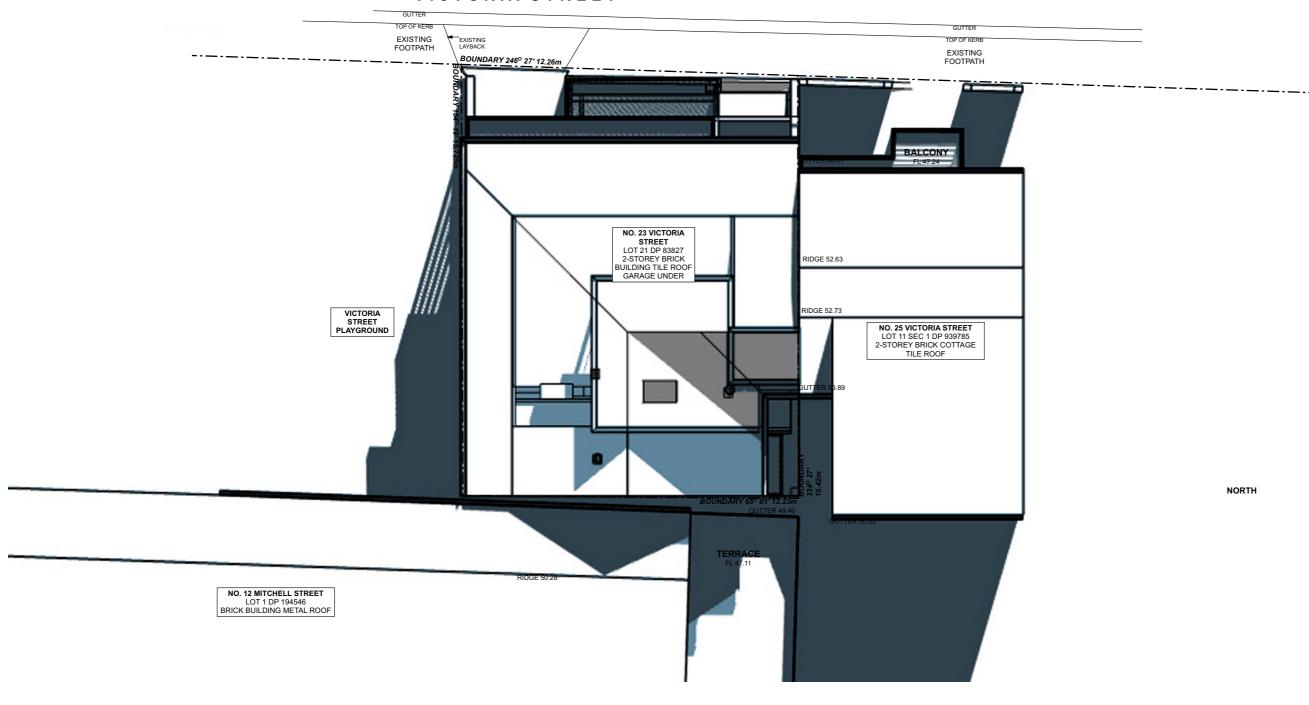
### **LEGEND**

APPROVED SHADOWS - RELEVANT



NOTE: NEW SHADOWS ONLY INCLUDE BUILT FORM & DO NOT INCLUDE BOUNDARY FENCES OR TREES.

### VICTORIA STREET





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23 VICTORIA STREET MCMAHONS POINT NSW, 2060

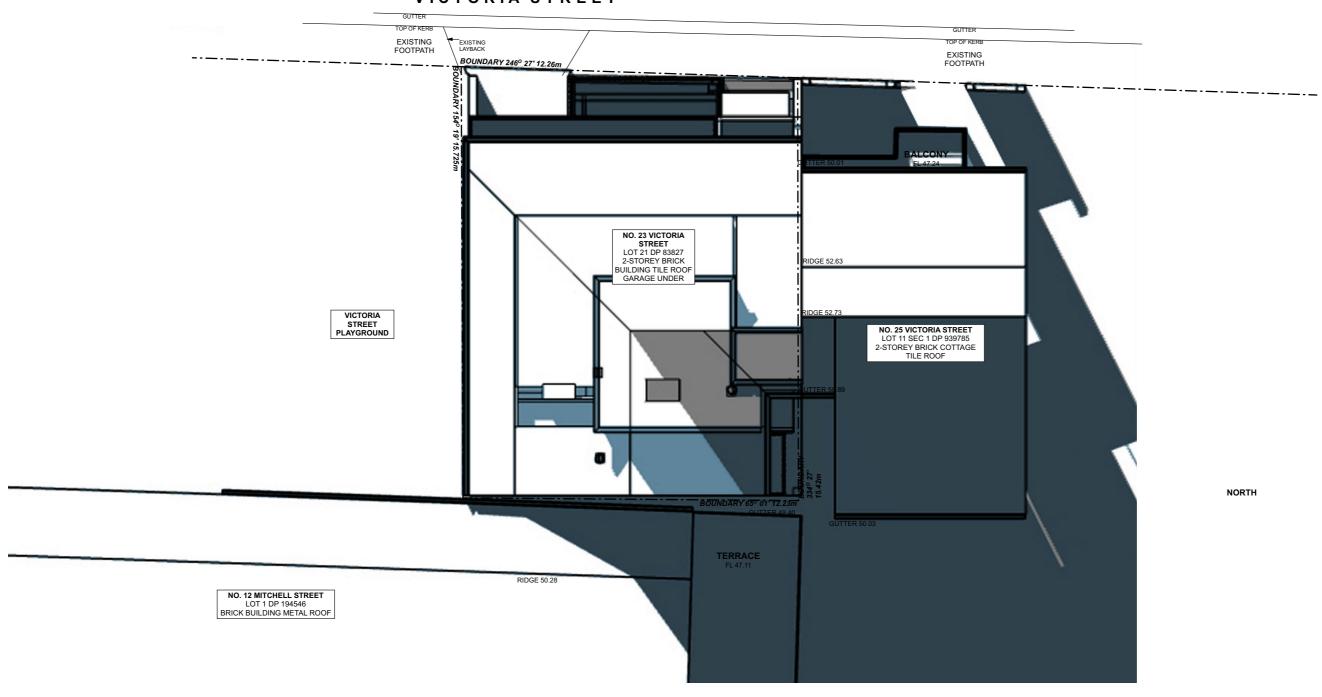
BARBARA CHECKED FK / BS

PROJECT NO. SHADOW PLAN 21ST JUNE 12NN SCALE 1:137.88@ A3 REVISION DWG NO. 17 D

## **LEGEND** APPROVED SHADOWS - RELEVANT APPROVED SHADOWS - NOT RELEVANT PROPOSED SHADOWS - SECTION 4.55

NOTE: NEW SHADOWS ONLY INCLUDE BUILT FORM & DO NOT INCLUDE BOUNDARY FENCES OR TREES.

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| 05.02.21 | С        | ISSUE FOR SECTION 4.55 DRAFT    |
| 26.08.21 | D        | ISSUE FOR SECTION 4.55          |



ISSUE FOR APPROVAL

CLIENT NITHAN THIRU

PROJECT **McMahons Point** 

23 VICTORIA STREET MCMAHONS POINT NSW, 2060

SHADOW PLAN 21ST JUNE 3PM

PROJECT NO. #Pln DRAWN BARBARA CHECKED FK / BS SCALE 1:137.88@ A3 DWG NO. **18** REVISION D

ISSUE FOR SECTION 4.55

REVISION

DWG NO.

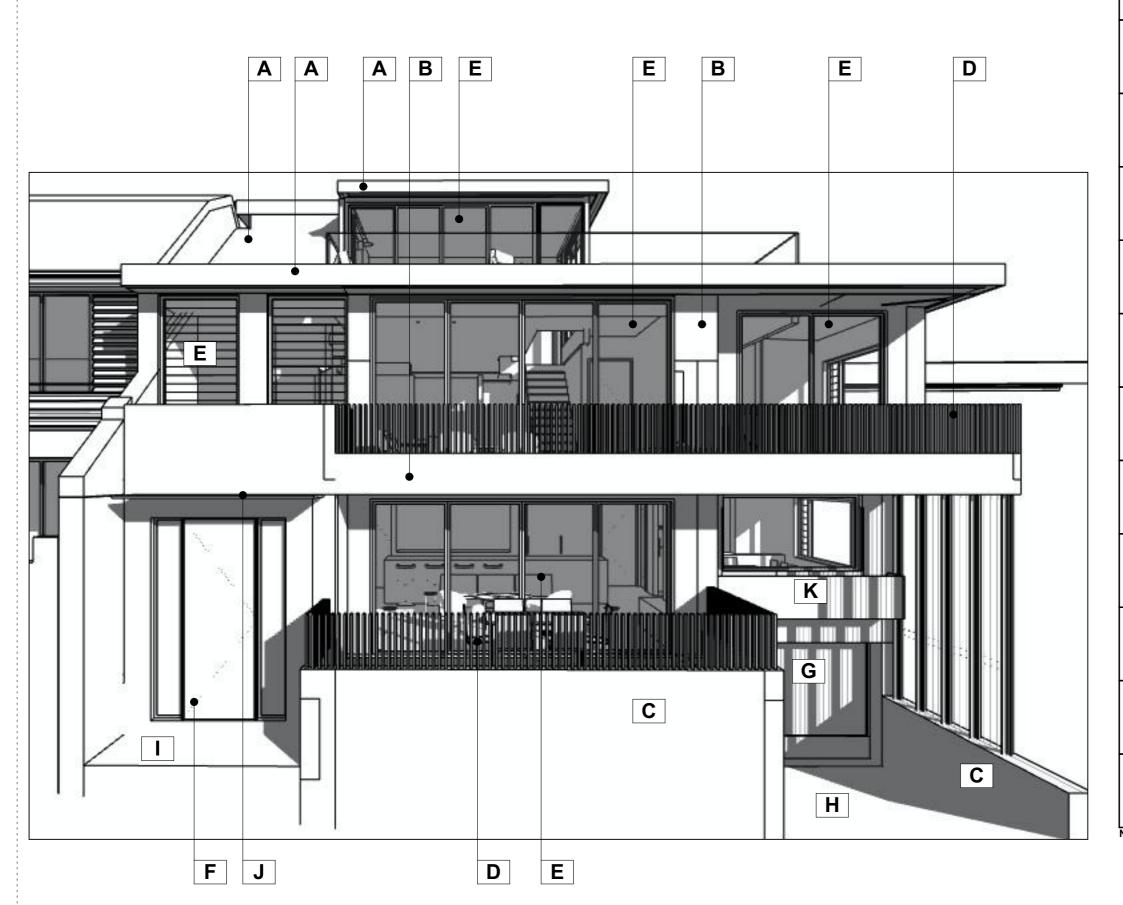
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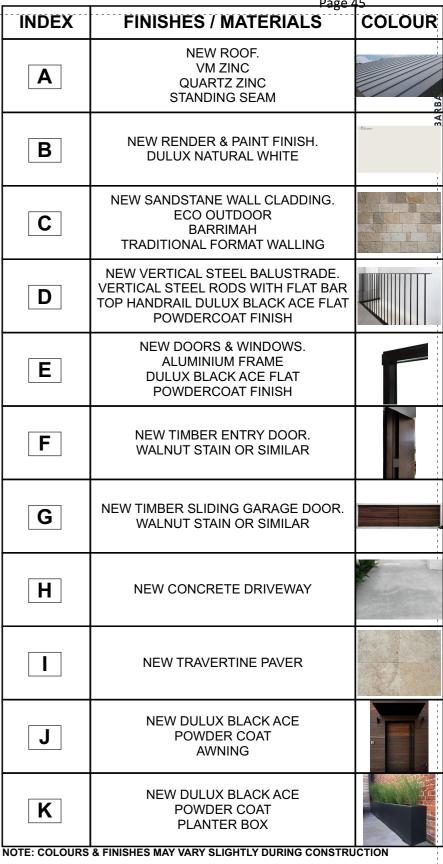
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26.08.21

ATTACHMENT TO LPP04 - 6/4/22





## **SCHEDULE OF FINISHES & MATERIALS**

**BARBARA** ARCHITECTURE & INTERIORS REGISTERED ARCHITECT: NSW #10607 Felicity King

SUITE 6/20 MADDOX ST, ALEXANDRIA NSW

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**APPROVAL** 

ISSUE FOR

NITHAN THIRU

CLIENT

PROJECT **McMahons Point** 

23 VICTORIA STREET

**SCHEDULE OF MATERIALS &** 

DRAWN PROJECT NO. CHECKED SCALE 1:100@ A3 FK/BS REVISION DWG NO. D 20

#### Schedule of BASIX commitments

The commitments set out below regulate how the proposed development is to be carried out. It is a condition of any development consent granted, or complying development certificate issued, for the proposed development, that BASIX commitments be complied with.

| Water Commitments  | Show on DA plans | Show on CC/CDC plans & specs | Certifier check |  |  |  |  |  |  |
|--|------------------|------------------------------|-----------------|--|--|--|--|--|--|
| andscape   |                  |                              |                 |  |  |  |  |  |  |
| The applicant must plant indigenous or low water use species of vegetation throughout 2 square metres of the site.               | ~                | V                            |                 |  |  |  |  |  |  |
| Fixtures   |                  |                              |                 |  |  |  |  |  |  |
| The applicant must install showerheads with a minimum rating of 3 star (> 6 but <= 7.5 L/min) in all showers in the development. |                  | ~                            | V               |  |  |  |  |  |  |
| The applicant must install a toilet flushing system with a minimum rating of 4 star in each toilet in the development.           |                  | ~                            | V               |  |  |  |  |  |  |
| The applicant must install taps with a minimum rating of 4 star in the kitchen in the development.                               |                  | ~                            |                 |  |  |  |  |  |  |
| The applicant must install basin taps with a minimum rating of 5 star in each bathroom in the development.                       |                  |                              |                 |  |  |  |  |  |  |

| Thermal Comfort Commitments   | Show on<br>DA plans | Show on CC/CDC plans & specs | Certifier check |
|---|---------------------|------------------------------|-----------------|
| General features  |                     |                              |                 |
| The dwelling must not have more than 2 storeys.   | V                   | V                            | ~               |
| The conditioned floor area of the dwelling must not exceed 300 square metres.   | ~                   | V                            | V               |
| The dwelling must not contain open mezzanine area exceeding 25 square metres.   | ~                   | V                            | V               |
| The dwelling must not contain third level habitable attic room.   | ~                   | V                            | V               |
| Floor, walls and ceiling/roof   |                     |                              |                 |
| The applicant must construct the floor(s), walls, and ceiling/roof of the dwelling in accordance with the specifications listed in the table below. | V                   | ~                            | ~               |

| Construction  | Additional insulation required (R-Value)              | Other specifications  |
|---|---|---|
| floor - above habitable rooms or mezzanine, concrete                | nil   | ĺ   |
| floor - suspended floor above garage, concrete                      | nil   |   |
| external wall - cavity brick  | 0.50 (or 1.17 including construction)                 |   |
| ceiling and roof - flat ceiling / pitched roof                      | ceiling: 2.45 (up), roof: foil backed blanket (55 mm) | 2 wind-driven ventilator(s) + eave vents; medium (solar absorptance 0.475-0.70) |
| ceiling and roof - raked ceiling / pitched or skillion roof, framed | ceiling: 2.74 (up), roof: foil backed blanket (55 mm) | framed; medium (solar absorptance 0.475-0.70)                                   |
| ceiling and roof - flat ceiling / flat roof, framed                 | ceiling: 2.58 (up), roof: foil backed blanket (55 mm) | framed; medium (solar absorptance 0.475-0.70)                                   |

|     | Note | <ul> <li>Insulation specified in this Certificate must be installed in accordance with Part 3.12.1.1 of the Building Code of Australia.</li> </ul>                             |
|-----|------|--|
| - [ | Note | <ul> <li>In some climate zones, insulation should be installed with due consideration of condensation and associated interaction with adjoining building materials.</li> </ul> |

| Thermal Comfort Commitments   | Show on DA plans | Show on CC/CDC plans & specs | Certifier check |
|---|------------------|------------------------------|-----------------|
| Windows, glazed doors and skylights   |                  |                              |                 |
| The applicant must install the windows, glazed doors and shading devices described in the table below, in accordance with the<br>specifications listed in the table. Relevant overshadowing specifications must be satisfied for each window and glazed door.   | ~                | ~                            | V               |
| The dwelling may have 1 skylight (<0.7 square metres) which is not listed in the table.   | V                | V                            | V               |
| The following requirements must also be satisfied in relation to each window and glazed door:   | ~                | ~                            | ~               |
| <ul> <li>For the following glass and frame types, the certifier check can be performed by visual inspection.</li> </ul>   |                  |                              | V               |
| - Aluminium single clear  |                  |                              | -               |
| - Aluminium double (air) clear  |                  |                              |                 |
| - Timber/uPVC/fibreglass single clear   |                  |                              |                 |
| - Timber/uPVC/fibreglass double (air) clear   |                  |                              |                 |
| <ul> <li>For other glass or frame types, each window and glazed door must be accompanied with certification showing a U value no greater than that listed and a Solar Heat Gain Coefficient (SHGC) within the range of those listed. Total system U values and SHGC must be calculated in accordance with National Fenestration Rating Council (NFRC) conditions. Frame and glass types shown in the table below are for reference only.</li> </ul> |                  |                              | V               |
| <ul> <li>Vertical external louvres and blinds must fully shade the window or glazed door beside which they are situated when fully drawn or<br/>closed.</li> </ul>  |                  | V                            | ~               |
| <ul> <li>Overshadowing buildings/vegetation must be of the height and distance from the centre and the base of the window and glazed<br/>door, as specified in the 'overshadowing' column.</li> </ul>   | V                | ~                            | V               |
| The applicant must install the skylights described in the table below, in accordance with the specifications listed in the table. Total skylight area must not exceed 5 square meters (the 3 square metre limit does not include the optional additional skylight of less than 7.7 square metres that does not have to be listed in the table).   | ~                | ~                            | ~               |
| The following requirements must also be satisfied in relation to each skylight:   |                  | ~                            | ~               |
| External awnings and louvres must fully shade the skylight above which they are situated when fully drawn or closed   |                  | V                            | -               |

| Skylight no. | Maximum area (square metres) | Туре                                    | Shading device             |
|--------------|------------------------------|---|----------------------------|
| S01          | 1.50                         | aluminium, moulded plastic single clear | adjustable awning or blind |

| Window/glazed door no. | Maximum<br>height (mm) | Maximum width (mm) | Туре   | Shading Device (Dimension within 10%)                                   | Overshadowing         |
|------------------------|------------------------|--------------------|--|---|-----------------------|
| North facing           |                        |                    |  |   |                       |
| W07                    | 2300                   | 400                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | none  | >4 m high, <2 m away  |
| W03                    | 2700                   | 2400               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | eave 1756 mm, 50 mm above head<br>of window or glazed door              | not overshadowed      |
| W01                    | 2300                   | 4500               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | solid overhang 1450 mm, 50 mm<br>above head of window or glazed<br>door | not overshadowed      |
| W08                    | 2300                   | 774                | U-value: 6.6, SHGC: 0.441 - 0.539<br>(aluminium, single, tint) | none  | >4 m high, <2 m away  |
| W04                    | 2700                   | 400                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | solid overhang 883 mm, 280 mm<br>above head of window or glazed<br>door | not overshadowed      |
| W05                    | 2700                   | 400                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | solid overhang 883 mm, 280 mm<br>above head of window or glazed<br>door | not overshadowed      |
| W06                    | 1300                   | 2364               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | solid overhang 3570 mm, 50 mm<br>above head of window or glazed<br>door | not overshadowed      |
| W09                    | 1733                   | 1194               | U-value: 6.6, SHGC: 0.441 - 0.539<br>(aluminium, single, tint) | eave 550 mm, 50 mm above head of<br>window or glazed door               | not overshadowed      |
| W30                    | 1733                   | 1194               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | eave 550 mm, 50 mm above head of<br>window or glazed door               | not overshadowed      |
| W02                    | 2700                   | 4500               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | eave 550 mm, 50 mm above head of<br>window or glazed door               | not overshadowed      |
| W31                    | 1900                   | 900                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | external louvre/vertical blind<br>(adjustable)                          | not overshadowed      |
| W32                    | 2300                   | 3700               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | external louvre/vertical blind<br>(adjustable)                          | not overshadowed      |
| East facing            |                        |                    |  |   |                       |
| W14                    | 2400                   | 405                | U-value: 6.6, SHGC: 0.441 - 0.539<br>(aluminium, single, tint) | eave 100 mm, 50 mm above head of<br>window or glazed door               | >4 m high, 2-5 m away |

| Window/glazed door no. | Maximum<br>height (mm) | Maximum width (mm) | Туре  | Shading Device (Dimension within 10%)                     | Overshadowing         |
|------------------------|------------------------|--------------------|---|---|-----------------------|
| W12                    | 2300                   | 631                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | none  | 2-4 m high, 2 m away  |
| W11                    | 2400                   | 1200               | U-value: 6.6, SHGC: 0.369 - 0.451 (aluminium, single, tint) | eave 100 mm, 50 mm above head of<br>window or glazed door | >4 m high, 2-5 m away |
| W10                    | 2300                   | 900                | U-value: 6.6, SHGC: 0.369 - 0.451 (aluminium, single, tint) | none  | 2-4 m high, 2 m away  |
| W13                    | 2400                   | 1140               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | eave 100 mm, 50 mm above head of<br>window or glazed door | >4 m high, 2-5 m away |
| W15                    | 2400                   | 405                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | eave 100 mm, 50 mm above head of<br>window or glazed door | >4 m high, 2-5 m away |
| South facing           |                        |                    |   |   |                       |
| W33                    | 600                    | 600                | U-value: 6.6, SHGC: 0.369 - 0.451 (aluminium, single, tint) | none  | not overshadowed      |
| West facing            |                        |                    |   |   |                       |
| W23                    | 1300                   | 600                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | >4 m high, <2 m away  |
| W25                    | 1300                   | 600                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | >4 m high, <2 m away  |
| W20                    | 600                    | 400                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | >4 m high, 2-5 m away |
| W22                    | 1300                   | 600                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | >4 m high, 2-5 m away |
| W29                    | 1300                   | 600                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | >4 m high, 2-5 m away |
| W19                    | 600                    | 1050               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | >4 m high, 2-5 m away |
| W21                    | 1300                   | 1835               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | >4 m high, 2-5 m away |
| W26                    | 600                    | 1600               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | not overshadowed      |
| W18                    | 1300                   | 600                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint) | external louvre/vertical blind<br>(adjustable)            | not overshadowed      |

| Window/glazed door no. | Maximum<br>height (mm) | Maximum width (mm) | Туре   | Shading Device (Dimension within 10%)          | Overshadowing         |
|------------------------|------------------------|--------------------|--|--|-----------------------|
| W17                    | 1300                   | 2236               | U-value: 6.6, SHGC: 0.441 - 0.539<br>(aluminium, single, tint) | external louvre/vertical blind<br>(adjustable) | not overshadowed      |
| W24                    | 1300                   | 1800               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | external louvre/vertical blind<br>(adjustable) | >4 m high, <2 m away  |
| W28                    | 1300                   | 1835               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | external louvre/vertical blind<br>(adjustable) | >4 m high, 2-5 m away |
| W27                    | 600                    | 900                | U-value: 6.6, SHGC: 0.441 - 0.539<br>(aluminium, single, tint) | external louvre/vertical blind<br>(adjustable) | not overshadowed      |
| W16                    | 1300                   | 600                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | external louvre/vertical blind<br>(adjustable) | not overshadowed      |
| W34                    | 2770                   | 900                | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | external louvre/vertical blind<br>(adjustable) | >4 m high, 5-8 m away |
| W35                    | 1900                   | 3940               | U-value: 6.6, SHGC: 0.441 - 0.539 (aluminium, single, tint)    | external louvre/vertical blind<br>(adjustable) | >4 m high, 5-8 m away |

| Energy Commitments  | Show on DA plans | Show on CC/CDC plans & specs | Certifier check |
|---|------------------|------------------------------|-----------------|
| Hot water   |                  |                              |                 |
| The applicant must install the following hot water system in the development, or a system with a higher energy rating: solar (electric boosted) with a performance of 21 to 25 STCs or better.  | V                | ~                            | ~               |
| Cooling system  |                  |                              |                 |
| The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 living area: 3-phase airconditioning; Energy rating: EER 2.5 - 3.0  |                  | ~                            | V               |
| The applicant must install the following cooling system, or a system with a higher energy rating, in at least 1 bedroom: 3-phase airconditioning; Energy rating: EER 2.5 - 3.0  |                  | ~                            | V               |
| The cooling system must provide for day/night zoning between living areas and bedrooms.   |                  | ~                            | ~               |
| Heating system  |                  |                              |                 |
| The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 living area: 3-phase airconditioning; Energy rating: EER 2.5 - 3.0  |                  | ~                            | V               |
| The applicant must install the following heating system, or a system with a higher energy rating, in at least 1 bedroom: 3-phase airconditioning; Energy rating: EER 2.5 - 3.0  |                  | ~                            | ~               |
| The heating system must provide for day/night zoning between living areas and bedrooms.   |                  | V                            | V               |
| Ventilation   |                  |                              |                 |
| The applicant must install the following exhaust systems in the development:  | T                | Ĭ                            |                 |
| At least 1 Bathroom: individual fan, ducted to façade or roof; Operation control: interlocked to light  |                  | ~                            | V               |
| Kitchen: individual fan, ducted to façade or roof; Operation control: manual switch on/off  |                  | <b>V</b>                     | -               |
| Laundry: individual fan, ducted to façade or roof, Operation control: manual switch on/off  |                  | ~                            | -               |
| Artificial lighting   | *6               |                              |                 |
| The applicant must ensure that the "primary type of artificial lighting" is fluorescent or light emitting diode (LED) lighting in each of the following rooms, and where the word "dedicated" appears, the fittings for those lights must only be capable of accepting fluorescent or light emitting diode (LED) lamps: |                  |                              |                 |
| at least 5 of the bedrooms / study; dedicated   |                  | ~                            | V               |

| Energy Commitments  | Show on DA plans | Show on CC/CDC plans & specs | Certifier check |
|---|------------------|------------------------------|-----------------|
| at least 3 of the living / dining rooms; dedicated  |                  | ~                            | -               |
| the kitchen; dedicated  |                  |                              |                 |
| all bathrooms/toilets; dedicated  |                  |                              |                 |
| the laundry; dedicated  |                  | Ŭ                            | Ü               |
| all hallways; dedicated   |                  | V                            |                 |
| Natural lighting  |                  |                              |                 |
| The applicant must install a window and/or skylight in 4 bathroom(s)/toilet(s) in the development for natural lighting.                       | _                | V                            | ~               |
| Other   |                  |                              |                 |
| The applicant must install a gas cooktop & gas oven in the kitchen of the dwelling.   |                  | ~                            |                 |
| The applicant must construct each refrigerator space in the development so that it is "well ventilated", as defined in the BASIX definitions. |                  | v                            |                 |
| The applicant must install a fixed indoor or sheltered clothes drying line as part of the development.  |                  | V                            |                 |

In these commitments, "applicant" means the person carrying out the development.

Commitments identified with a win the "Show on DA plans" column must be shown on the plans accompanying the dedevelopment application is to be lodged for the proposed development).

Commitments identified with a win the "Show on CC/CDC plans and specs" column must be shown in the plans and specification certificate / complying development certificate for the proposed development.

Commitments identified with a 💓 in the "Certifier check" column must be certified by a certifying authority as having been fulfilled, before a final occur final) for the development may be issued.

**BARBARA** ARCHITECTURE & INTERIORS REGISTERED ARCHITECT: NSW #10607 Felicity King

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DATE REVISION ISSUE ISSUE FOR DA SUBMISSION 04.09.20 ISSUE FOR CLIENT/PLANNER REVIEW ISSUE FOR SECTION 4.55 DRAFT 28.01.21 05.02.21 26.08.21 ISSUE FOR SECTION 4.55



ISSUE FOR APPROVAL

NITHAN THIRU

CLIENT

McMahons Point Residence

23 VICTORIA STREET MCMAHONS POINT NSW, 2060

PROJECT

DRAWING SCHEDULE OF BASIX REQUIREMENTS

DRAWN BARBARA PROJECT NO. CHECKED FK / BS SCALE 1:1.67@ A3 REVISION DWG NO. D 21