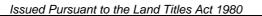


RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME 23364	FOLIO 1
EDITION 2	DATE OF ISSUE 27-Jul-1994

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.29 AM

DESCRIPTION OF LAND

City of HOBART

Lot 1 on Diagram 23364

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdee.

Prior CT 4129/69

SCHEDULE 1

B785251 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 27-Jul-1994 at 12.01 PM

SCHEDULE 2

Reservations and conditions in the Crown Grant if any
BENEFITING EASEMENT: Right of Carriageway over the Right of
Way 2.59 wide marked E.G.H.C. on Diagram No. 23364
BURDENING EASEMENT: Right of Carriageway [appurtenant to Lots
1 and 2 on Sealed Plan No. 22529 and the land in
Conveyance No. 44/8439) over the Right of Way 0.91
wide marked D.C.E.F. on Diagram No. 23364

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

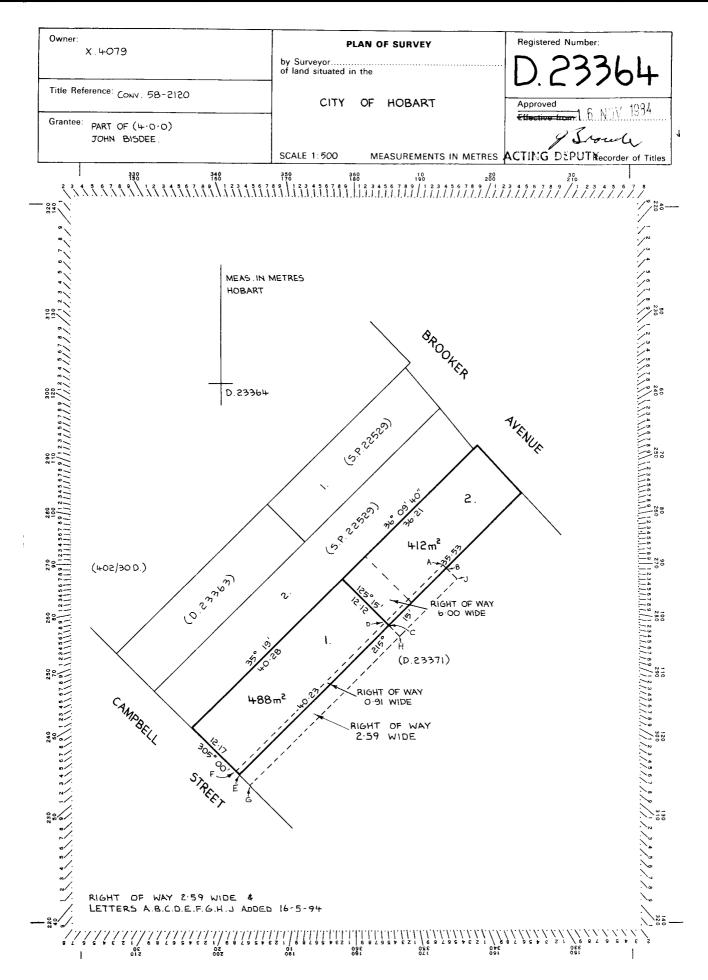


FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980



Search Date: 17 May 2021

Search Time: 11:29 AM

Volume Number: 23364

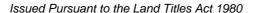
Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME 23364	FOLIO 2
EDITION	DATE OF ISSUE
2	27-Jul-1994

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.30 AM

DESCRIPTION OF LAND

City of HOBART

Lot 2 on Diagram 23364

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdsee.

Prior CT 4129/70

SCHEDULE 1

B785251 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 27-Jul-1994 at 12.01 PM

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: Right of Carriageway over the Right of Way 2.59 wide marked B.J.H.G.E.C.B. on Diagram No. 23364

BURDENING EASEMENT: Right of Carriageway [appurtenant to the land comprised in Conveyance No. 44/8439) over the Right of Way 0.91 wide marked A.B.C.D. on Diagram No. 23364

BURDENING EASEMENT: Right of Carriageway [appurtenant to Lots 1 and 2 on Sealed Plan No. 22529) over the Right of Way 0.91 wide marked A.B.C.D. on Diagram No. 23364 and the Right of way 6.00 wide shown on Diagram No. 23364

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

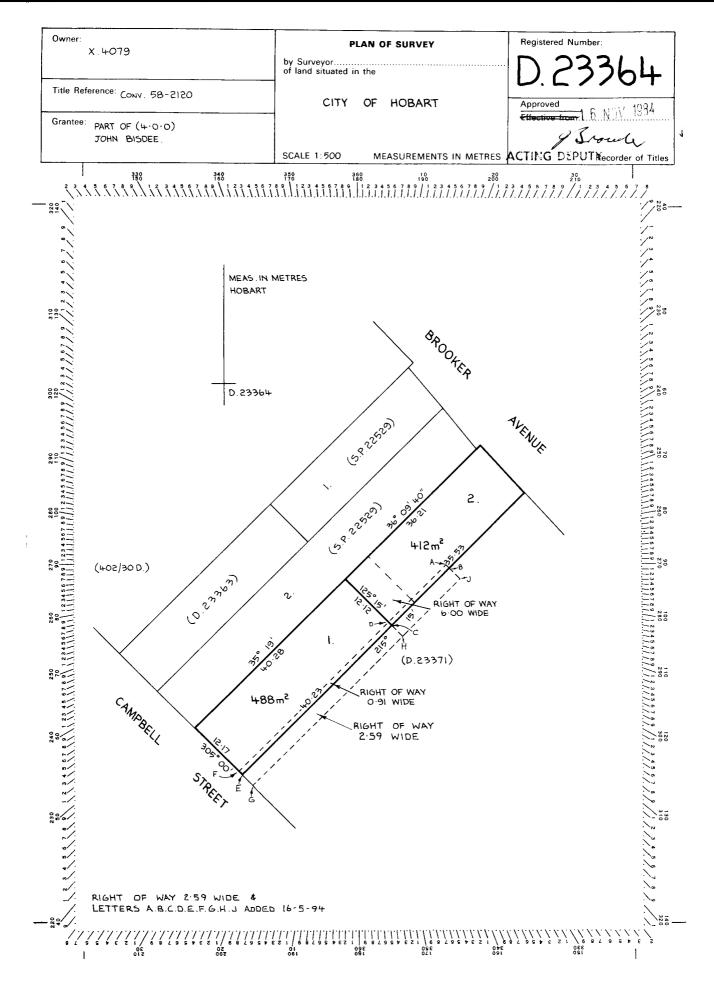


FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980



Search Date: 17 May 2021

Search Time: 11:31 AM

Volume Number: 23364

Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME	FOLIO
22529	3
EDITION	DATE OF ISSUE
1	26-Apr-1995

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.32 AM

DESCRIPTION OF LAND

City of HOBART
Lot 3 on Sealed Plan 22529
(Formerly Lots 1 & 2 on Sealed Plan 22529)
Derivation: Part of 4 Acres (Section B.2.) Gtd. to J Bisdee
Prior CT 4129/67

SCHEDULE 1

B785252 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD

SCHEDULE 2

Reservations and conditions in the Crown Grant if any SP 22529 EASEMENTS in Schedule of Easements

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

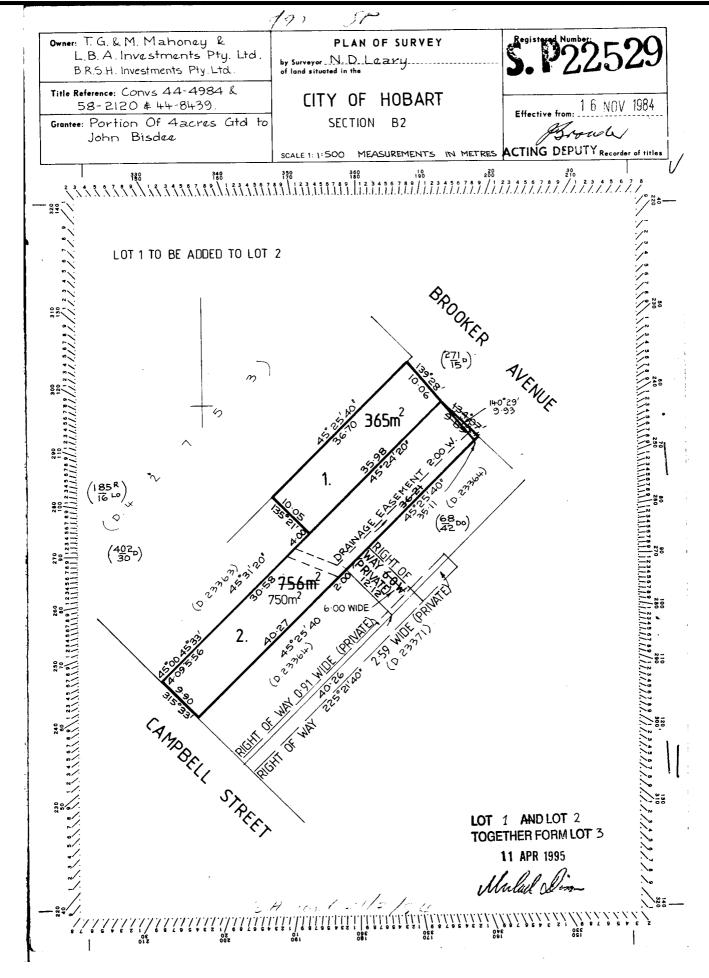


FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980



Search Date: 17 May 2021

Search Time: 11:33 AM

Volume Number: 22529

Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980



SEARCH OF TORRENS TITLE

VOLUME	FOLIO
23363	1
EDITION	DATE OF ISSUE
3	14-Sep-2010

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.35 AM

DESCRIPTION OF LAND

City of HOBART Lot 1 on Diagram 23363 Being the land described in Conveyance No. 44/4984 Excepting thereout Lot 1 on Sealed Plan No. 22529

Derivation: Part of 4 Acres (Sec. B.2.) Gtd. to J. Bisdee

Prior CT 4129/68

SCHEDULE 1

C948373 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 14-Sep-2010 at noon

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: Right of Drainage over the drainage easement shown on Sealed Plan No. 22529

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations



FOLIO PLAN

RECORDER OF TITLES

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ACTING DEPUTY RECORDER OF TITLES

CONVERSION PLAN

CONVERSION D.23363

FILE NUMBER X 4-079

GRANTEE PART OF (4-0-0) JOHN BISDEE.

REGISTERED NUMBER D.23363

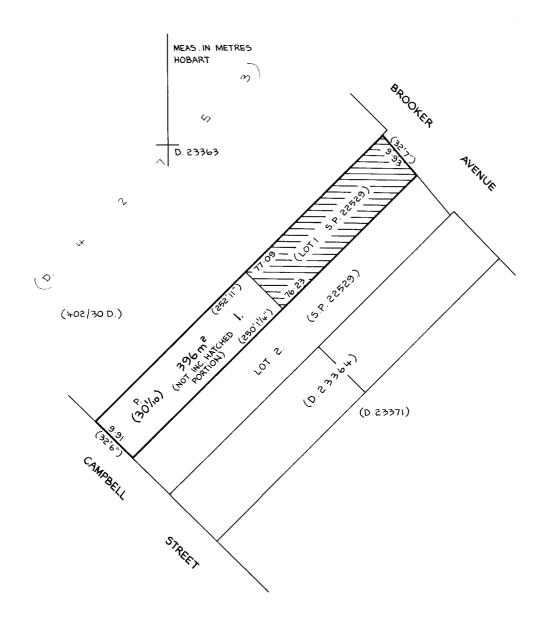
M. YOUNG 22-6-84

SKETCH BY WAY OF ILLUSTRATION ONLY

CITY/TOWN OF HOBART LAND DISTRICT OF PARISH OF

LENGTHS ARE IN METRES NOT TO SCALE LENGTHS IN BRACKETS IN LINKS/FEET & INCHES.

'EXCEPTED LAND'
LOT 1 (5.P. 22529) 365m2



Search Date: 17 May 2021

Search Time: 11:35 AM

Volume Number: 23363

Revision Number: 01



RESULT OF SEARCH

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980



SEARCH OF TORRENS TITLE

VOLUME	FOLIO
140732	1
EDITION	DATE OF ISSUE
3	28-Jan-2011

SEARCH DATE : 03-Jul-2020 SEARCH TIME : 09.53 AM

DESCRIPTION OF LAND

City of HOBART

Lot 1 on Plan 140732

Being the land described in Conveyance 62/3280, Being the land

described in Conveyance No. 44/8439

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdee.

Derived from A16172

Prior CTs 123139/1 and 23371/1

SCHEDULE 1

B577065, B810602 & C437756 TRANSFER to TASMANIAN MEAT WHOLESALERS PTY LTD

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: (appurtenant to the land marked HKLM on P. 140732) a Right of Carriageway over the Right of Way 0.91 wide shown on P.140732

- BURDENING EASEMENT: Right of Carriageway [appurtenant to the land in Conveyance No. 44/5050 and Lots 1 and 2 on Sealed Plan No. 22529) over the Right of Way 2.59 Wide marked EFGH on P.140732
- BURDENING EASEMENT: a right of carriage way for the owner or owners for the time being of the land described in Indenture of Conveyance 33/2120 over the Right of Way 2.59 Wide marked IJGH on P.140732
- 67/7169 Benefiting Easement (appurtenant to the land marked LQPONM on P.140732) Party Wall Easement over the wall marked "A" "B" "C" "D" on Plan 140732
- 67/7036 BURDENING EASEMENT: Right for Eaves and Spouting overhang (appurtenant to Lot 1 on Plan No.51812) over the land marked Easement 0.50 Wide shown on Plan No. 140732
- C509575 ADHESION ORDER under Section 110 of the Local Government (Building and Miscellaneous Provisions)
 Act 1993 Registered 28-Apr-2004 at noon
- C995946 MORTGAGE to Douglas Wayne Woulleman King and Susan



RESULT OF SEARCH

RECORDER OF TITLES



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Woulleman King Registered 28-Jan-2011 at 12.01 PM

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

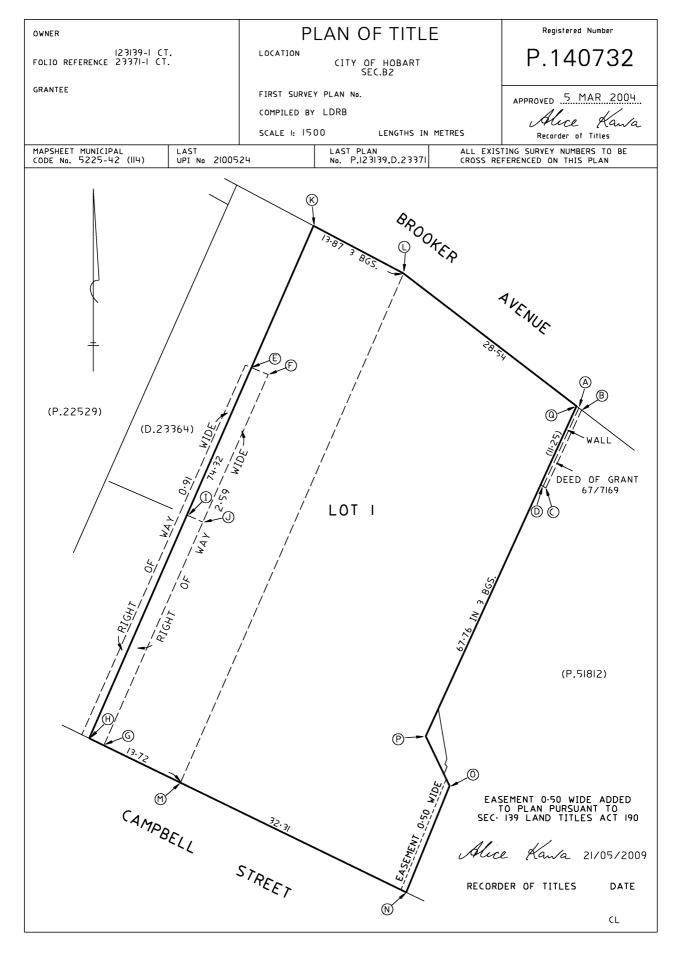


FOLIO PLAN

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980







JMG Ref: 173021PH Council Ref: PLN-21-471

22nd January 2021

Mr Ben Ikin

Hobart City Council

Via Online Development Services Portal

Attention: City Planning

Dear Mr Ikin

APPLICATION NO. PLN-21-471 - 175 CAMPBELL STREET & 177 CAMPBELL STREET & 179 CAMPBELL STREET & 169-173 CAMPBELL STREET, HOBART - PARTIAL DEMOLITION, ALTERATIONS, NEW BUILDING FOR 26 MULTIPLE DWELLINGS, FOOD SERVICES, BUSINESS AND PROFESSIONAL SERVICES, GENERAL RETAIL AND HIRE, AND SUBDIVISION (LOT CONSOLIDATION)

Please refer to the following with regards to the 'request for additional information letter' received from Hobart City Council, dated 22nd December 2022.

An RFI response has been lodged on the 14th of January, the additional information for the RFI response is addressed below.

1. General Manager's Consent

 A revised General Manager Consent Application has been sent to <u>coh@hobartcity.com.au</u> on the 18th of February.

2. A series of reports/plans have been updated including:

- Architectural Plans Appendix C (removing the garden walls from the easement);
- Landscape Architectural Plans Appendix M (removing the garden walls from the easement);
- Engineering Plans Appendix H (removing the garden walls from the easement and including the sectional details/notes suggested at our meeting); and
- Flooding Report Appendix I (including a direct reference to H5 scenarios).

3. Stormwater

These matters have been addressed in the revised Flood Report (Appendix I) and Concept Services Plans (Appendix H) in the attached planning report.

117 Harrington Street Hobart 7000 Phone (03) 6231 2555 Fax (03) 6231 1535 infohbt@jmg.net.au

49-51 Elizabeth Street Launceston 7250 Phone (03) 6334 5548 Fax (03) 6331 2954 infoltn@jmg.net.au

Johnstone McGee & Gandy Pty Ltd ABN 76 473 834 852 ACN 009 547 139 as trustee for Johnstone McGee & Gandy Unit Trust

www.jmg.net.au



In response to E15.5.2 Flussigs advises:

"Section 2.4 results of the Flooding report states that solid walls were replaced with cyclone fencing to prevent the increase in flooding on neighbouring properties. This is then demonstrated in the below sections (in red) for each of the performance criteria

E15.7.5 Landfill, or solid walls greater than 5 m in length and 0.5 m in height, must satisfy all the following:

- (a) no adverse affect on flood flow over other property through the displacement of overland flows; **Section 2.4.1** shows no change in depth and thus no change in extent/displacement of flows on the properties immediately downstream.
- (b) the rate of stormwater discharge from the property must not increase; **Section 2.4.2** shows the comparison between pre and post discharge from the property.
- (c) stormwater quality must not be reduced from pre-development levels. This is not highlighted in the request however if there is no change in depth and velocity then the quality (erosion potential) stays the same.

E15.5.2 - Evidence a structure will withstand hydrostatic and hydrodynamic forces

Under 3.0 Hazards we provide the maximum depth and velocity experienced by the structures and advice that all structures need to be assessed for hydrostatic and hydrodynamic forces.

This is again addressed under 5.0 Recommendations

As stated in the meeting we do not provide structural certification and therefore cannot do any more than state the requirements".

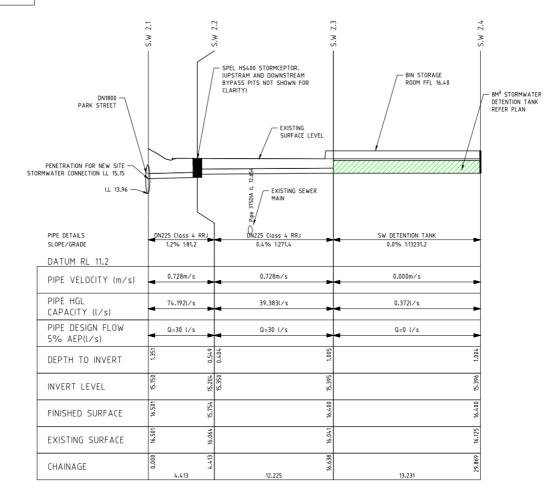
In response to the floor level query, JMG engineers advise:

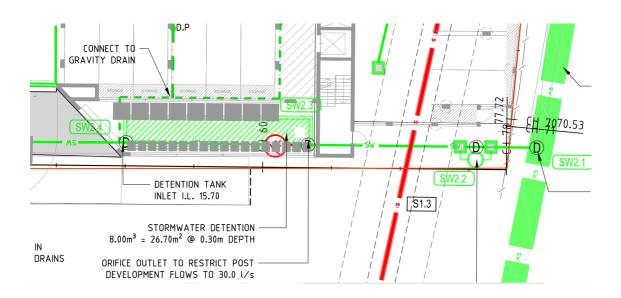
"Summary of IND2 issue - The levels of bin store are not shown on Architects plan and elevations, the levels default to those on the engineering plans - as such there is no inconsistency".

IND 2 Site Plan and Elevations / sections showing the extent and depth of both the critical 1% AEP as at 2100 and 5% AEP flood events.

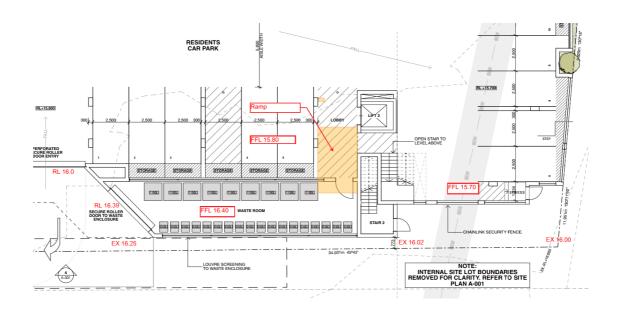
Advice: Council notes the JMG carpark plan, private stormwater long-section, and architectural elevations do not appear consistent re basement floor levels.

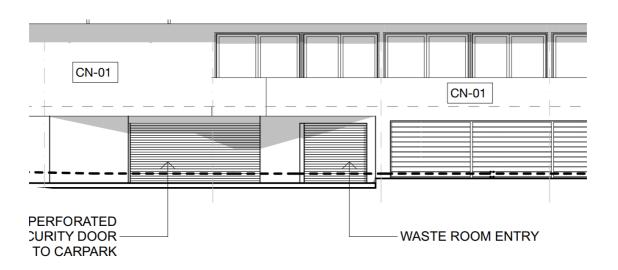
ities under the Act to identify,













We trust this satisfies Council's request and we can move swiftly to advertising the proposal, however, if further information or clarification is required with respect to this request, please contact me on 6231 2555 or at planning@jmg.net.au.

Yours faithfully

JOHNSTONE McGEE & GANDY PTY LTD

Shlah

Mat Clark

PRINCIPAL/SENIOR TOWN PLANNER



JMG Ref: 173021PH Council Ref: PLN-21-471

23rd June 2022

Mr Ben Ikin Hobart City Council Via Online Development Services Portal Cc John Fisher

Attention: City Planning

Dear Mr Ikin

APPLICATION NO. PLN-21-471 - 175 CAMPBELL STREET & 177 CAMPBELL STREET & 179 CAMPBELL STREET & 169-173 CAMPBELL STREET, HOBART - PARTIAL DEMOLITION, ALTERATIONS, NEW BUILDING FOR 26 MULTIPLE DWELLINGS, FOOD SERVICES, BUSINESS AND PROFESSIONAL SERVICES, GENERAL RETAIL AND HIRE, AND SUBDIVISION (LOT CONSOLIDATION)

Please refer to the following with regards to the 'request for additional information letter' received from Hobart City Council, dated 18th March 2022. We have updated the planning report and included updated Appendices which are referred to below.

Stormwater Code

1. Sw 6 partially satisfied

A stormwater drainage design, including supporting calculations and report which accommodates all storms with an ARI of 20 years

These matters have been addressed in the revised Flood Modelling Report (Appendix I) and Concept Services Report (Appendix H) in the attached planning report.

Refer also to June 2022 revision of the Concept Services Report.

2. INFsw1A

Scaled and dimensioned site plan and sections showing the vertical and horizontal clear ances from the works to the outside of the Council mains.

Refer Figures 6 & 7 of the June 2022 revision of the Concept Services Report for the DN525 and DN1800 pipes respectively.

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Inundation Prone Areas Code

3. IND 1 A site specific flood hazard report

A site specific flood hazard report including:

The risk of inundation to the site, proposed buildings and building floor levels (based on a predicted 1% Annual

Exceedance Probability flood event for the year 2100 including consideration of climate change (18%increase in

rainfall intensity and sea level rise)). Clearly state the vertical clearance between the proposed finished floor level of any habitable rooms and the flood level;

- 2. The impact of the proposed development upon the risk of inundation of other land, buildings and infrastructure (including frequency, extent, depth, velocity and hazard);
- 3. Any inundation control measures or design features proposed to be employed to reduce the risk, and the resultant level of risk;
- 4. Conclusions as to whether the use or development is likely to cause or contribute to the occurrence of flood on the site
- or on adjacent land and; as to whether the use or development can achieve and maintain a tolerable risk for the intended life of the use or development;
- 5. Modelling/ discussion must also address higher probability flood events; and
- 6. Identification of which hazard bands the use of the development would be within where on the ARR curves Safety

Design Criteria Chapter 7 7.2.7 (Figure 6.7.9) and what mitigation is proposed to reduce the risk as far as possible.

These items have been addressed in the Flussig Engineers Revision 03 report (Appendix I) Stormwater Management Plan (Appendix M), as well as the June 2022 revision of the Concept Services Report (Appendix H).

The updated Flussig report shows a duration to maximum flow (hence depth) of around 13 minutes, slightly longer than previous modelling. The water depth in the car park rises from an initial noticeable depth of 50mm to maximum in a period of around 9.5 minutes (refer Fig. 8 of the Flussig report). The Concept Services Report recommends a Flood Emergency Management Plan which includes appointment of flood wardens, audio and visual alarms (with battery back-up) and a cable gate across the vehicle access to prevent vehicular access/egress but allow pedestrian egress. The trigger for the alarm/cable gate should be at 50mm water depth in the basement.

IND 2 Site Plan and Elevations / sections

Refer to June 2022 revision of the Concept Services Report and Appendices.



Potentially Contaminated land

A 'Contamination Management Plan' as required by the 'Environmental Site Assessment'

A full Environmental Site Assessment including borehole contamination data is included in Appendix F of the updated planning assessment.

We trust this satisfies Council's request and we can move swiftly to advertising the proposal, however, if further information or clarification is required with respect to this request, please contact me on 6231 2555 or at planning@jmg.net.au.

Yours faithfully

JOHNSTONE McGEE & GANDY PTY LTD

Mat Clark

PRINCIPAL/SENIOR TOWN PLANNER

Inshleh



JMG Ref: 173021PH Council Ref: PLN-21-471

14th January 2021

Mr Ben Ikin

Hobart City Council

Via Online Development Services Portal

Attention: City Planning

Dear Mr Ikin

APPLICATION NO. PLN-21-471 - 175 CAMPBELL STREET & 177 CAMPBELL STREET & 179 CAMPBELL STREET & 169-173 CAMPBELL STREET, HOBART - PARTIAL DEMOLITION, ALTERATIONS, NEW BUILDING FOR 26 MULTIPLE DWELLINGS, FOOD SERVICES, BUSINESS AND PROFESSIONAL SERVICES, GENERAL RETAIL AND HIRE, AND SUBDIVISION (LOT CONSOLIDATION)

Please refer to the following with regards to the 'request for additional information letter' received from Hobart City Council, dated 22nd December 2022.

The required additional information is addressed in the sequence below.

1. General Manager's Consent

• A revised General Manager Consent Application has been sent to coh@hobartcity.com.au on the 13th of January.

2. Planning

- The heights of the buildings are dimensioned on the updated plans;
- The planning report is updated to the current set of architectural plans and has been uploaded onto the planning portal;

3. Open Space

- There was an inconsistency between the survey and the tree survey used for the
 architectural plans. This has been corrected in favour of the tree survey which
 shows two trees to be removed in the Brooker Highway reserve;
- The tree survey has been included in the Planning Report;
- We understand there may be a charge for tree removal in the road reserve;

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4. Parking and Access

The Concept Services Report (Appendix H) and Traffic Impact Assessment (Appendix G) within the planning report contains this information. There have been some updates to these documents, and they are located in the Updated Planning Report attached.

The DDA spaces are not required and thus will not be marked, however, they will remain for allocation to accessible capable apartments should that be required.

The tandem spaces have been increased in width to 2.6m.

Also, we confirm, there are 35 car parks for 31 apartments.

PA 9

Whilst there is no requirement to provide a Waste Management Plan under the planning scheme, we have updated the previously submitted Waste Management Plan, to include limitations on the delivery times to avoid conflicts on the accessway and the proposed turning arrangements.

5. Roads - Driveway

Long sections of the driveways have been provided. Compliance with the IPWEA standards is typically achieved by the condition in the detailed design and thus is not required on the planning drawings. Notwithstanding this, we have added the notes as requested.

6. Stormwater

These matters have been addressed in the revised Flood Modelling Report (Appendix I) and Concept Services Report (Appendix H) in the attached planning report. We understand this is still under assessment by Council engineers.

7. Protection of Council Infrastructure - Stormwater

These matters have been addressed in the revised Flood Modelling Report (Appendix I) and Concept Services Report (Appendix H) in the attached planning report. We understand this is still under assessment by Council engineers.

8. Inundation Prone Areas Code

These matters have been addressed in the revised Flood Modelling Report (Appendix I) and Concept Services Report (Appendix H) in the attached planning report. We understand this is still under assessment by Council engineers.



We trust this satisfies Council's request and we can move swiftly to advertising the proposal, however, if further information or clarification is required with respect to this request, please contact me on 6231 2555 or at planning@jmg.net.au.

Yours faithfully

JOHNSTONE McGEE & GANDY PTY LTD

Shlah

Mat Clark

PRINCIPAL/SENIOR TOWN PLANNER



ATTACHMENT A

General Manager Consent

WASTE MANAGEMENT PLAN BUILDING GROUP APPRENTICESHIP SCHEME LTD 175, 177 & 179 Campbell Street **NOVEMBER 2021**

Johnstone McGee & Gandy Pty Ltd

ABN 76 473 834 852 ACN 009 547 139

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Issuing Office: 117 Harrington Street, Hobart 7000 JMG Project No. 173021PH									
Document Issue Status									
Ver.	Issue Date	Description	Originator		Checked		Approved		
2.0	20.11.21	Draft Report	MMM	23/11	KH	23/11	MSC		

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- 2. Estimates are order of cost. They are not quoting, nor based on quotes and are not upper limit of cost.
- Estimates are not based on measured quantities or a defined scope of works.
- 4. Unless stated otherwise estimates are exclusive of GST, engineering fees, market escalation, associated builder's works, builder's margins, design contingency, project contingency.
- 5. As project scope becomes better defined it is strongly recommended that estimates are updated.

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3. Proposed Use & Development	5
4. Waste Handling	6
5. Waste Generation	7
6. Design Considerations	8
7 Conclusion & Recommendations	Q



1. Introduction

JMG Engineers and Planners have been engaged by SolutionsWon Group to prepare a Waste Management Plan for a mixed-use development at 175, 177 and 179 Campbell Street, Hobart.

The proposal involves the demolition of some existing buildings, changing the use of remaining existing buildings and new mix-use multiple dwelling development.

This report serves to provide details of waste management on site.

2. Site Location & Context



Figure 1. Location of Subject Site

The proposed development is located at 175, 177 and 179 Campbell Street, Hobart. The subject site is located just under 450m from north of the Hobart Central Business zone. The landowner is the Tasmanian Building Group Apprenticeship Scheme Ltd.

The proposed development will require works on multiple titles.

Existing buildings within 100m of the development site are generally single or double-storey displaying a mix of styles including:

- Commercial buildings adjoining the development site to the north-west and south-east, as well as on the southern side of Campbell Street; and
- Residential style buildings to the north-west of the development site and on the southern side of Campbell Street.



3. Proposed Use & Development

The proposed development is for:

- Demolition of the following:
 - the commercial building and concrete block office building to the rear at 175 Campbell Street;
 - the 'lean-to' additions, the timber shed and patio to the rear of the residential dwelling at 179 Campbell Street;
 - the existing front ramp and landscaping in the front of 177 and 179 Campbell Street;
- Adhesion of four lots to create a single development site area of 2420m²;
- Refurbishment of the existing residential dwellings at 177 and 179 Campbell Street;
- Development of a 6-storey mixed-use building with basement car parking below the natural ground level:
 - A basement level containing:
 - 35 car parking spaces:
 - Ground floor area centred around a pedestrian circulation spine (including a central courtyard) off which access is provided to:
 - 4 x commercial buildings, three of which front onto Campbell Street (two are existing heritage buildings);
 - 1 x amenity room;
 - 1 x two-bedroom apartment
 - 5 x two-storey townhouses;
 - 3 x one-bedroom apartments;
 - The Second floor contains:
 - 3 x one-bedroom apartments;
 - 5 x two-bedroom apartments;
 - The third floor contains:
 - 3 x two-bedroom apartments
 - 4 x three bedroom sky home apartments;
 - 4 x three bedroom apartments;
 - o The fourth floor contains:
 - 3 x three bedroom apartments;
 - 1 x communal rooftop terrace
 - The fifth floor contains:
 - the second storey for sky home apartments and three-bedroom apartments.

The basement contains 35 car parking spaces with 22 storage areas and a 58m² waste room. The vehicle access will partially use the subject site at 175 Campbell Street and the right of way from 169-173 Campbell Street (Tasmanian Meat Wholesalers).

There are two commercial buildings, designated CO1 and CO2 on the Proposal Plans (drawing J20823-A-101), on the ground floor. An amenity room, a master switchboard room and fire three bathrooms (one for disability) are also provided with the development.



4. Waste Handling

There are two commercial buildings, designated C01 and C02 on the Proposal Plans (drawing J20823-A-101- Appendix A), on the ground floor. It assumes two of the commercial buildings to be a small supermarket and a hair salon.

The proposed development also involves 31 dwellings on site:

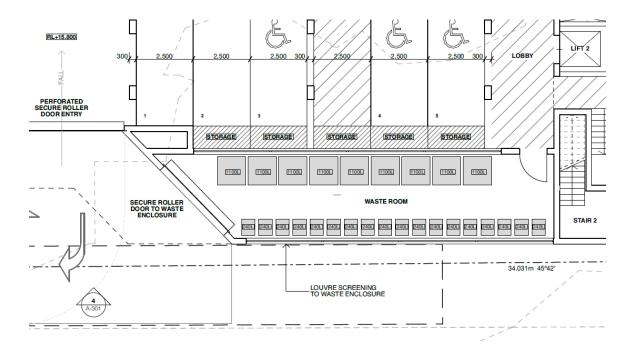
- 6 x one-bedroom apartments
- 9 x two-bedroom apartments
- 11 x three-bedroom apartments
- 5 x townhouses

The waste management services are to be provided by Hobart City Council and/or private contractors.

The basement contains 35 car parking spaces with 22 storage areas and a 58m² waste room (Figure 2). The waste room has a secured roller door for waste collection and another door connects the lobby. There are mainly four waste streams for the proposed development: general waste, recycle waste, garden organics waste and commercial waste.

The waste room comprises eighteen 240L general waste bins and nine 1100L recycle bins.

The waste bins associated with the residential and commercial Uses are held within the designated waste room and will be collected by the waste contractor each week on the designated waste collection day.



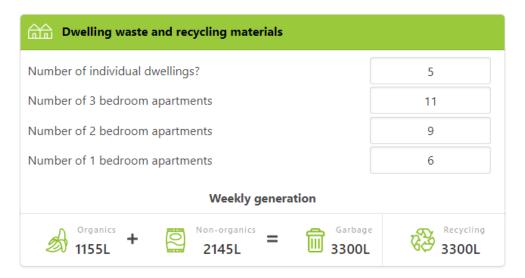


5. Waste Generation

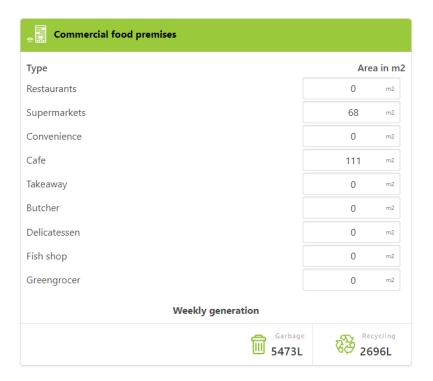
Figure 3 demonstrates the approximate general volume of waste for each week.

Given the proposed and assumed Uses the total waste generation for the site produces approximately 9019L of general waste and 6242L of recycling waste.

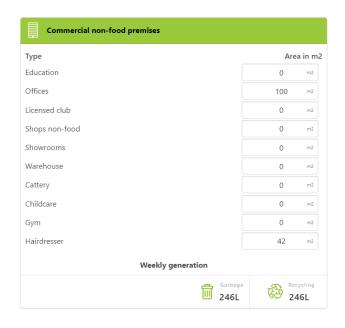
The spare capacity will be allocated from the recycling bins to general waste bins and garden organic waste bins. As such, the proposed bins have sufficient capacity for the total waste volume of the proposed development.



Sustainability Victoria conducted the Victorian Statewide Garbage Bin Audit – Food Waste 2016, to analyse the number of items in a garbage bin, including food waste. The audit found that approximately 35% of the garbage bin is made up of food waste. Therefore, this has been factored into the above calculation rates.







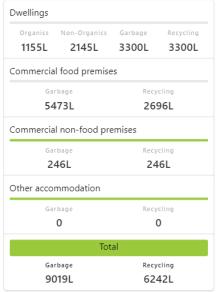


Figure 3. Waste and Recycle Waste Calculation of the Proposed Development, source from Sustainability Victoria (Victoria State Government).

6. Design Considerations

Ventilation will be provided in the waste room.

The private waste contractor is fully responsible for the hygiene of all bins to ensure a healthy and safe environment for occupants.

The specific number of each type of bin is to be discussed with the waste contractor. The volume of the waste generation for the proposed development is an assumption only as the use of the commercial buildings is to be confirmed post-construction.

The concept services plans show the dimensioned design of swept paths for waste trucks to circulate and manoeuvre between the waste room and entrance of the access. The proposed access complies with Section 4 under AS 2890.2-2002.

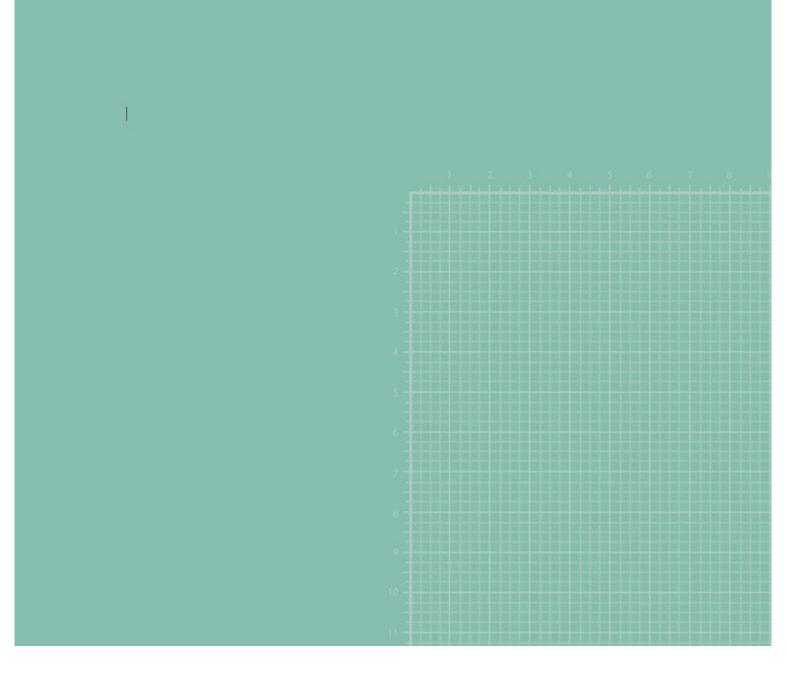
There is no impact on the road reserve as the waste contractor will avoid traffic peak times to collect waste.

The noise of the collection vehicles will be minimized to comply with provisions under AS2107 to make sure this activity does not adversely impact the amenity of the occupants of the proposed building and neighbouring land.

7. Conclusion & Recommendations

The proposed waste system is sufficient and suitable for the proposed development. However, the recommendations of this plan need to be confirmed with the waste contractor.





Johnstone McGee & Gandy Pty Ltd

ABN 76 473 834 852 ACN 009 547 139

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Development and trees at / near 175 – 179 Campbell St, Hobart

- Preliminary tree survey

Jerry Romanski

Arborist / Consultant B.Sc (Hons), Ass. Dip. App. Sc.(Hort/Arb)

29 Winston Avenue Seven Mile Beach TAS. 7170

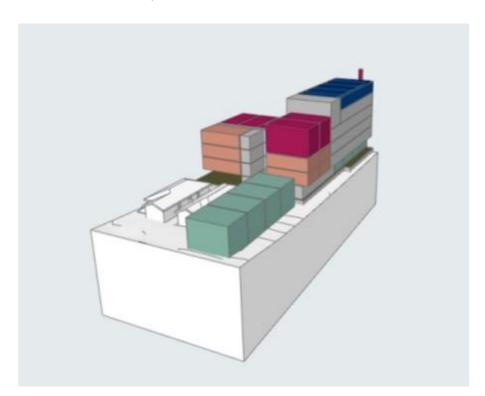
M: 0419 363 011 jerry@treeinclined.com

23 March 2021

1. Terms of reference

- This preliminary survey was requested by Dean Coleman, managing Director of Solutionswon Group Pty Ltd.
- Solutionswon Group Pty Ltd proposes to redevelop 175 179 Campbell St as a multi-unit residential complex (Figure 1).
- The report provides an overview of the existing trees and significant shrubs at and near 175 -179 Campbell St, Hobart
 - The trees were inspected from the ground on 22/03/2021.

Figure 1. Extracted figure OPT03.2 from the Cumulus Studio 3D Massing Study for the project. The existing dwellings at 177 and 179 Campbell St are shown in white.



2. Tree survey data



Figure. 2 Aerial view of 175 – 179 Campbell St (ListMap), marked with approximate locations of the existing trees at and near these properties.

Table 1. Inspection data.

TREE	SPECIES	HGT	DAB	DBH	H/S	Comments	SRZ	TPZ
1 Populus nigra 'Italica'		22	0.83	0.83	G/G	In road reserve to north-east	3.1	10.0
2	Populus simonii	10	0.36	0.35	F/F	In road reserve to north-east. Shallow roots on bank to NE.	2.2	4.2
3	Populus alba 'Pyramidalis'	23	0.82	0.74	G/F	In road reserve to north-east. Minor leader resting/growing over fence. Shallow roots visible within car park.	3.0	8.9
4	Prunus sp.	7	0.25	0.18	G/G	In road reserve to north-east	1.8	2.2
5	Acer psedoplatanus	11	0.36	0.33	G/G	In road reserve to north-east	2.2	4.0
6	Fraxinus oxycarpa	9	0.67	0.63	F/F	In road reserve to north-east. Low branches extend over car park.	2.8	7.6
7	Eucalyptus nicholii	14	0.56	0.53	G/F	Historic scaffold branch tear out. Bark inclusions		
8	Populus alba 'Pyramidalis'	15	0.4	0.36	G/G			
9	Leptospermum petersonii	4	0.19	0.14	G/P	Poor tree form - crown biased heavily to south		
10	Acer psedoplatanus	8	0.24	0.19	G/G			
11	Populus alba 'Pyramidalis'	23	0.54	0.51	G/G	Shallow roots lifting bitumen car park surface. Many suckers nearby. Mature Callistemon sp. nearby		
12	Populus alba 'Pyramidalis'	24	0.75	0.6	G/G	Pyracantha sp shrub. nearby		
13	Cupressus sempervirens	8	0.23	0.21	G/G	Mature Callistemon sp. x2 nearby		
14	Pittosporum euginiodes 'Variegatum'	4				Multi-leader shrub		
15	Cupressus sempervirens	10	0.47	0.4	G/G	Multi-leader from ground level - broad crown.		
16	Cupressus sempervirens	8	0.55	0.4	G/F	Multi-leader from ground level - broad crown.		
17	Pittosporum tenuifolium	6	0.37	0.3	F/F	Multi-leader from ground level.		

Tree – tree number in Fig. 2 SPECIES - botanic name of tree.

HGT - approximate tree height (m)

DAB - trunk diameter above root flare

DBH. - DBH, at 1.4m

H/S - assessment of tree health / structure (G- good, F- fair, P- poor, D- dead)

Comments - key points affecting the tree's potential for maintenance within the scope of the proposed development

SRZ - structural root zone radius (m)*

TPZ - standard tree protection zone radius (m)*

 SRZ and TPZ dimensions were guided by AS 4970-2009, Protection of trees on development sites.

TREE	SPECIES	HGT	DAB	DBH	H/S	Comments	SRZ	TPZ
18	Alnus jorulensis	9	0.6	0.5	G/P	Tri-leader from ground, large scaffold has failed and is resting on shed roof. Branches sitting on shed roof.		
19	Laurus nobilis	9			G/P	Multi-leader from ground level with many more suckers nearby		
20	Sambucus nigra	4			F/F	Philadelphus microphyllus climbing over tree.		
21	Pyracantha coccinea	7	0.35	0.3	G/F	Overgrown with Jasminum polyanthum		
22	Fuchsia arborescens	3		0.12	F/G	Hydrangea shrubs on N and W boundaries, Yucca and succulents in front garden		
23	Camellia japonica	4		0.1	G.G			
24	Camellia japonica	3		0.9	F/G			
25	Prunus sp.	4		0.13	G/G	Young cherry tree		
26	Prunus sp.	4	_	0.14	G/G	Young cherry tree, multi-leader from ground, overgrown with rose.		

– tree number in Fig. 2 Tree SPECIES - botanic name of tree. - approximate tree height (m) HGT - trunk diameter above root flare DAB DBH. - DBH, at 1.4m H/S - assessment of tree health / structure (G-good, F-fair, P-poor, D- dead) Comments - key points affecting the tree's potential for maintenance within the scope of the proposed development - structural root zone radius (m)* SRZ TPZ - standard tree protection zone radius (m)* • - SRZ and TPZ dimensions were guided by AS 4970-2009, Protection of trees on development sites.

3. Tree management considerations

- The deciduous trees growing within the Brooker Highway road reserve to the north-east of the site provide valuable screen from this busy thoroughfare.
 - o The TPZ radii indicated in Table 1 suggest that development at 175 179 Campbell St could impact on the roots of these trees. Accurate location of the trees in relation to the proposed works and greater construction detail for the proposed development are needed for a more accurate assessment of the potential impact on these trees (Figure 3).
- The remaining trees and shrubs are not rare or especially old (Figure 4). Many, in fact are relatively recent plantings or trees that have established as suckers from nearby mature trees. Specimens like Sambucus and Pyrocantha growing at the rear of the houses at 177 and 179 Campbell St, as well as Camellia, Fuchsia and Hydrangea growing in the front were common residential plantings with the former group often spread to nearby properties by birds.
- The large Poplars 11 and 12 are mature trees that originated as suckers of the specimen growing within the Brooker Hwy reserve. The trees' roots are shallow and are damaging the existing car park surface (Figure 5).





Figure 3. Left - minor leader of Poplar 3 is growing over the boundary fence and may need to be removed; Above – low branches of Ash 6 encroach over the site – removal or reduction of the low branches may be necessary to provide clearance.







Figure 4. Common urban plantings: Left – Italian cypress and *Pittosporum* sp.; Centre – *Fuchsia*; Right – clipped *Camellia japonica*.





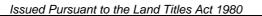


Figure 5. Large poplars 11 and 12 (far left) are damaging the car park surface – shallow roots of these trees are likely to impact / limit nearby structures.



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME 23364	FOLIO 1
EDITION 2	DATE OF ISSUE 27-Jul-1994

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.29 AM

DESCRIPTION OF LAND

City of HOBART

Lot 1 on Diagram 23364

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdee.

Prior CT 4129/69

SCHEDULE 1

B785251 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 27-Jul-1994 at 12.01 PM

SCHEDULE 2

Reservations and conditions in the Crown Grant if any
BENEFITING EASEMENT: Right of Carriageway over the Right of
Way 2.59 wide marked E.G.H.C. on Diagram No. 23364
BURDENING EASEMENT: Right of Carriageway [appurtenant to Lots
1 and 2 on Sealed Plan No. 22529 and the land in
Conveyance No. 44/8439) over the Right of Way 0.91
wide marked D.C.E.F. on Diagram No. 23364

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

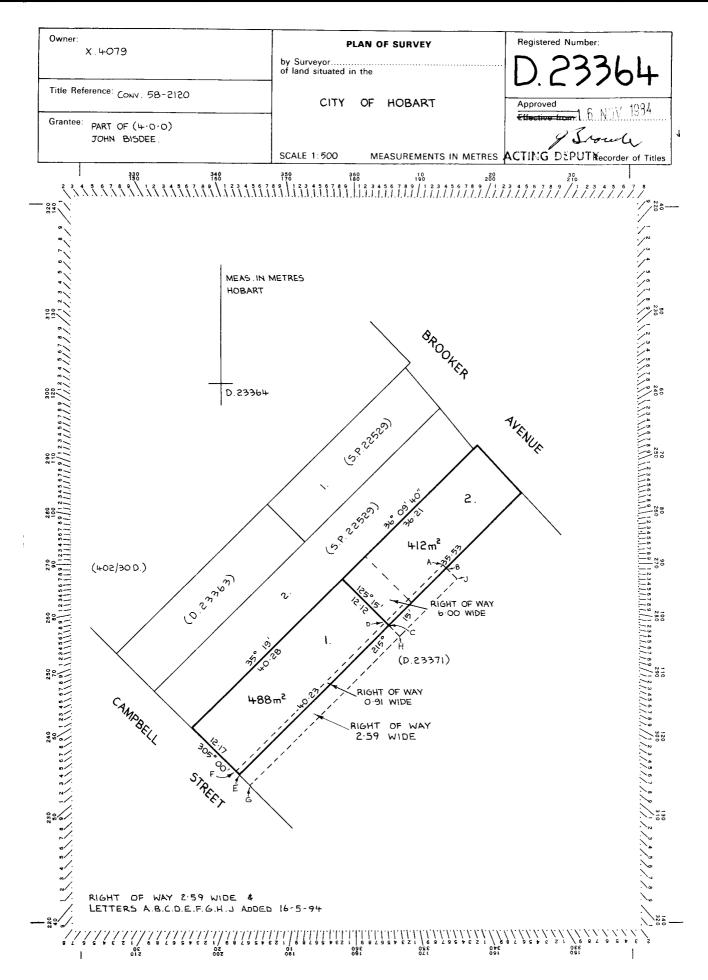


FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980



Search Date: 17 May 2021

Search Time: 11:29 AM

Volume Number: 23364

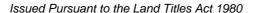
Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME 23364	FOLIO 2
EDITION	DATE OF ISSUE
2	27-Jul-1994

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.30 AM

DESCRIPTION OF LAND

City of HOBART

Lot 2 on Diagram 23364

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdsee.

Prior CT 4129/70

SCHEDULE 1

B785251 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 27-Jul-1994 at 12.01 PM

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: Right of Carriageway over the Right of Way 2.59 wide marked B.J.H.G.E.C.B. on Diagram No. 23364

BURDENING EASEMENT: Right of Carriageway [appurtenant to the land comprised in Conveyance No. 44/8439) over the Right of Way 0.91 wide marked A.B.C.D. on Diagram No. 23364

BURDENING EASEMENT: Right of Carriageway [appurtenant to Lots 1 and 2 on Sealed Plan No. 22529) over the Right of Way 0.91 wide marked A.B.C.D. on Diagram No. 23364 and the Right of way 6.00 wide shown on Diagram No. 23364

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

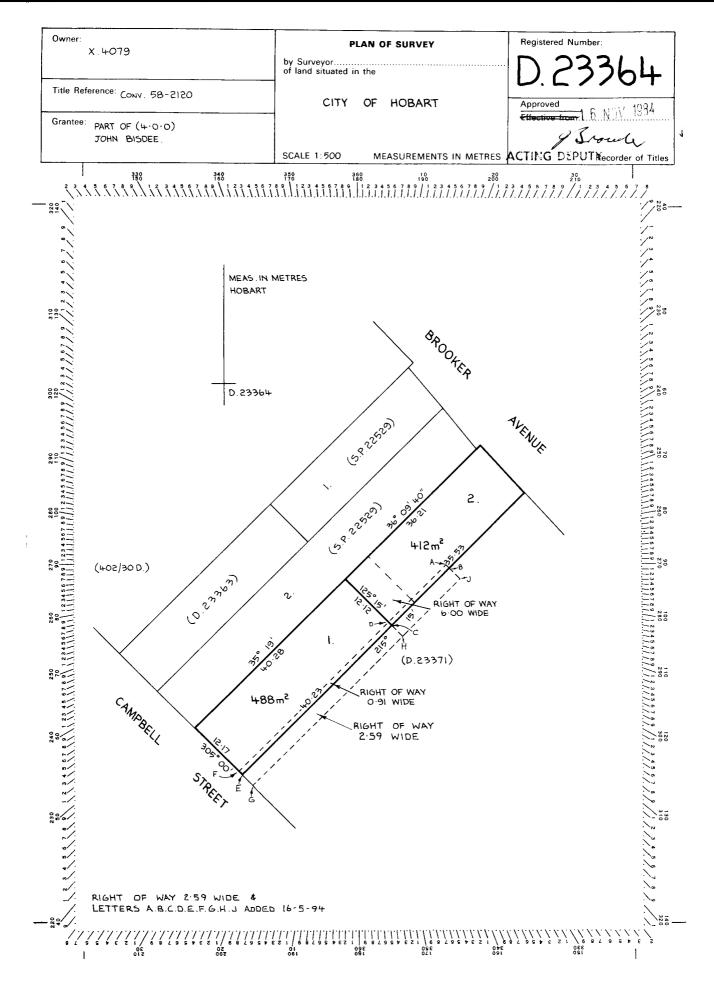


FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980



Search Date: 17 May 2021

Search Time: 11:31 AM

Volume Number: 23364

Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME	FOLIO
22529	3
EDITION	DATE OF ISSUE
1	26-Apr-1995

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.32 AM

DESCRIPTION OF LAND

City of HOBART
Lot 3 on Sealed Plan 22529
(Formerly Lots 1 & 2 on Sealed Plan 22529)
Derivation: Part of 4 Acres (Section B.2.) Gtd. to J Bisdee
Prior CT 4129/67

SCHEDULE 1

B785252 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD

SCHEDULE 2

Reservations and conditions in the Crown Grant if any SP 22529 EASEMENTS in Schedule of Easements

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

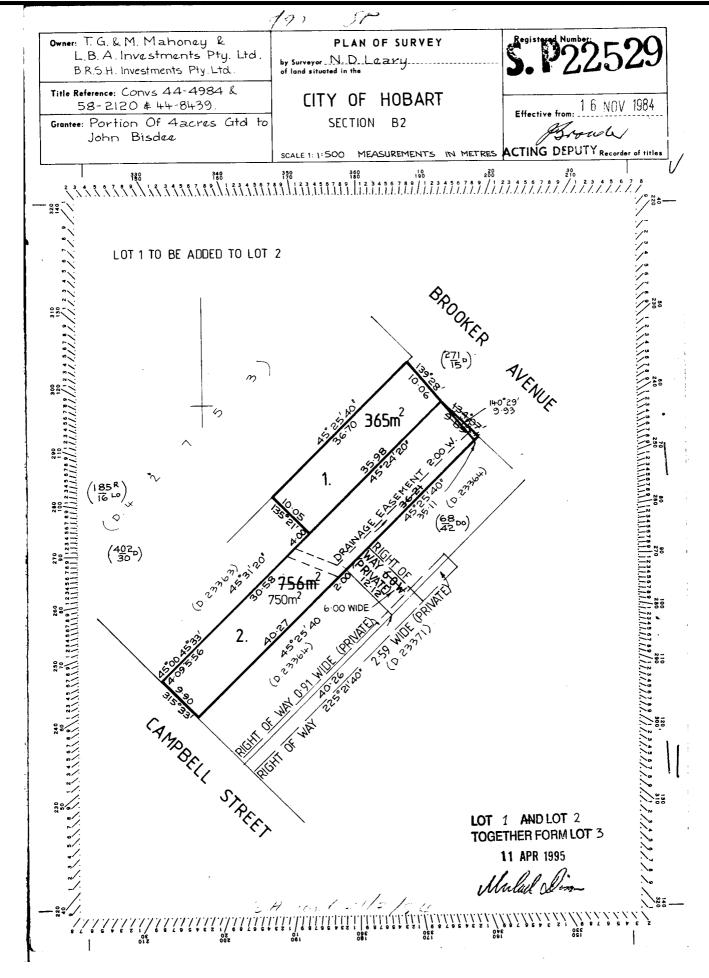


FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980



Search Date: 17 May 2021

Search Time: 11:33 AM

Volume Number: 22529

Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980



SEARCH OF TORRENS TITLE

VOLUME	FOLIO
23363	1
EDITION	DATE OF ISSUE
3	14-Sep-2010

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.35 AM

DESCRIPTION OF LAND

City of HOBART Lot 1 on Diagram 23363 Being the land described in Conveyance No. 44/4984 Excepting thereout Lot 1 on Sealed Plan No. 22529

Derivation: Part of 4 Acres (Sec. B.2.) Gtd. to J. Bisdee

Prior CT 4129/68

SCHEDULE 1

C948373 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 14-Sep-2010 at noon

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: Right of Drainage over the drainage easement shown on Sealed Plan No. 22529

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations



FOLIO PLAN

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980



ACTING DEPUTY RECORDER OF TITLES

CONVERSION PLAN

CONVERSION D.23363

FILE NUMBER X 4-079

GRANTEE PART OF (4-0-0) JOHN BISDEE.

REGISTERED NUMBER D.23363

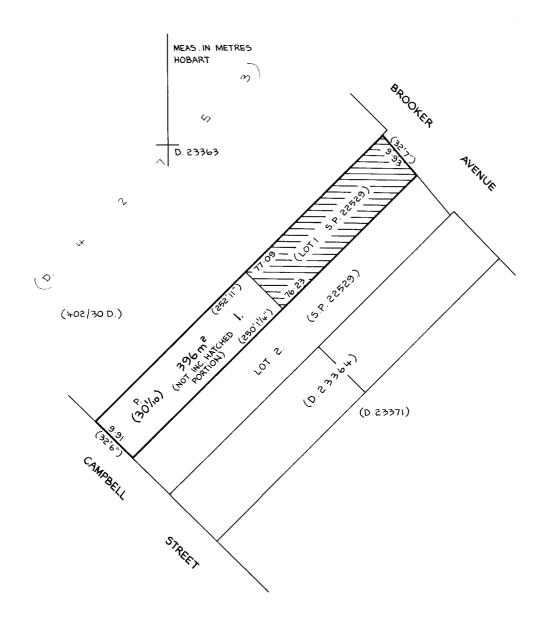
M. YOUNG 22-6-84

SKETCH BY WAY OF ILLUSTRATION ONLY

CITY/TOWN OF HOBART LAND DISTRICT OF PARISH OF

LENGTHS ARE IN METRES NOT TO SCALE LENGTHS IN BRACKETS IN LINKS/FEET & INCHES.

'EXCEPTED LAND'
LOT 1 (5.P. 22529) 365m2



Search Date: 17 May 2021

Search Time: 11:35 AM

Volume Number: 23363

Revision Number: 01



RESULT OF SEARCH

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980



SEARCH OF TORRENS TITLE

VOLUME	FOLIO
140732	1
EDITION	DATE OF ISSUE
3	28-Jan-2011

SEARCH DATE : 03-Jul-2020 SEARCH TIME : 09.53 AM

DESCRIPTION OF LAND

City of HOBART

Lot 1 on Plan 140732

Being the land described in Conveyance 62/3280, Being the land

described in Conveyance No. 44/8439

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdee.

Derived from A16172

Prior CTs 123139/1 and 23371/1

SCHEDULE 1

B577065, B810602 & C437756 TRANSFER to TASMANIAN MEAT WHOLESALERS PTY LTD

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: (appurtenant to the land marked HKLM on P. 140732) a Right of Carriageway over the Right of Way 0.91 wide shown on P.140732

- BURDENING EASEMENT: Right of Carriageway [appurtenant to the land in Conveyance No. 44/5050 and Lots 1 and 2 on Sealed Plan No. 22529) over the Right of Way 2.59 Wide marked EFGH on P.140732
- BURDENING EASEMENT: a right of carriage way for the owner or owners for the time being of the land described in Indenture of Conveyance 33/2120 over the Right of Way 2.59 Wide marked IJGH on P.140732
- 67/7169 Benefiting Easement (appurtenant to the land marked LQPONM on P.140732) Party Wall Easement over the wall marked "A" "B" "C" "D" on Plan 140732
- 67/7036 BURDENING EASEMENT: Right for Eaves and Spouting overhang (appurtenant to Lot 1 on Plan No.51812) over the land marked Easement 0.50 Wide shown on Plan No. 140732
- C509575 ADHESION ORDER under Section 110 of the Local Government (Building and Miscellaneous Provisions)
 Act 1993 Registered 28-Apr-2004 at noon
- C995946 MORTGAGE to Douglas Wayne Woulleman King and Susan



RESULT OF SEARCH

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980

Woulleman King Registered 28-Jan-2011 at 12.01 PM

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

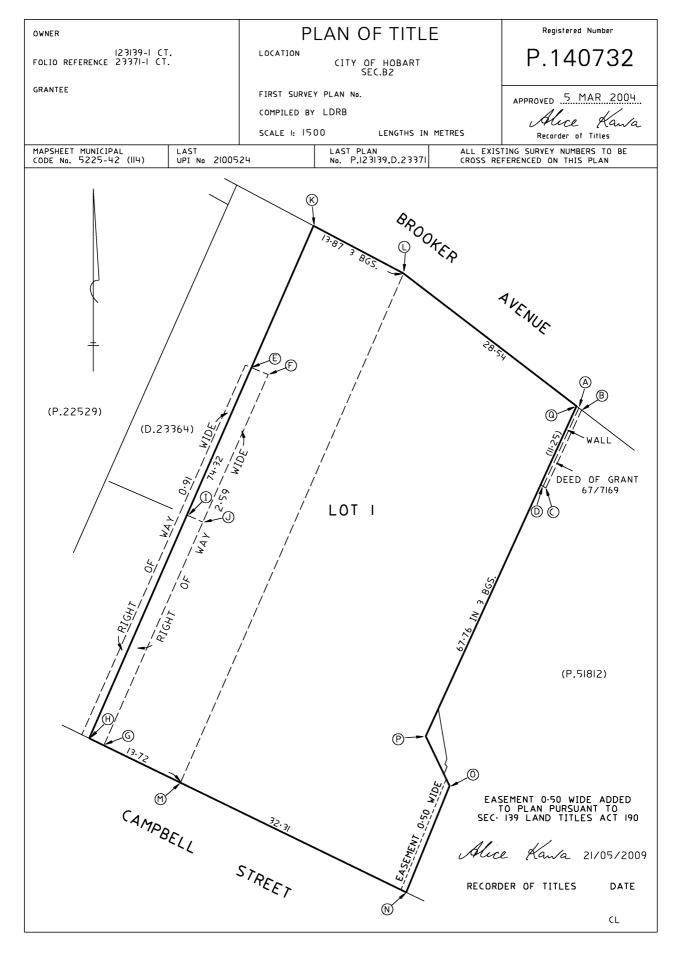


FOLIO PLAN

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980







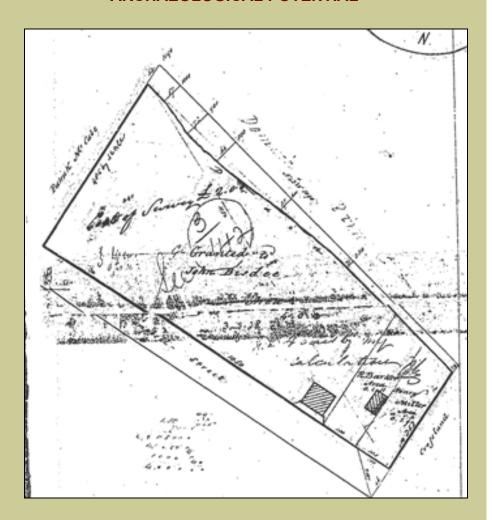
SENIOR CONSULTANT : PARRY KOSTOGLOU

433 Dorans Road Sandford, Hobart Tas. 7020

Phone: 03 62789598 Mobile: 0408 561934 Email: parryk@netspace.net.au

175-179 CAMPBELL STREET

STATEMENT OF HISTORICAL ARCHAEOLOGICAL POTENTIAL



A report to Preston Lane Architects
Parry Kostoglou
TASARC
January 2013

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3.0 3.1 3.2 3.3 3.4 3.5	DOCUMENTARY ANALYSIS Undated Crown survey (1830's?) Crown survey of 1839 Sprent's survey (1840's) Metropolitan Drainage Board Plan of c1903 County Chart	6 6 7 7 7
4.0 4.1 4.2	ANALYSIS OF ARCHAEOLOGICAL POTENTIAL Documentary sources On site inspection	8 8 8
5.0	STATEMENT OF ARCHAEOLOGICAL POTENTIAL	8
6.0	RECOMMENDATIONS	9
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EXECUTIVE SUMMARY

This desktop investigation has found no evidence of any historic structures pre dating the early 20th century. Therefore there are no foreseeable archaeological constraints to the proposed development and no additional archaeological works are recommended.

However if development related excavation work exposes substantive physical building fabric not apparently related to the 20th century federation structures, an archaeologist should be consulted immediately.

1.0 INTRODUCTION

1.1 Background

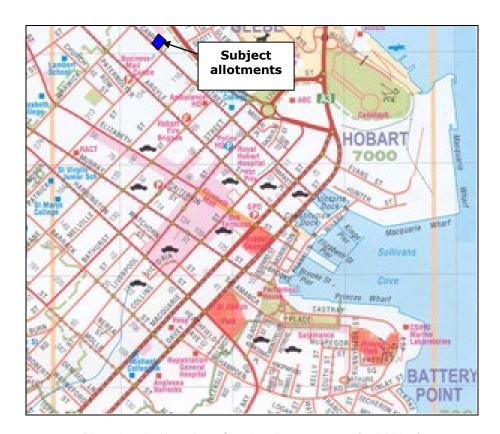
A mixed use development has recently been lodged with the Hobart City Council (HCC) for three allotments on Campbell Street in the Hobart CBD. These consecutive allotments (175, 177 and 179 respectively) currently contain a mixture of early 20th century housing and mid to late 20th century commercial structures. In its response to the relevant building permit application the Hobart City Council has requested information relating to these properties archaeological potential:

11. As required under Schedule F, Clause F.5.1 of the Hobart Planning Scheme 1982, please provide a Statement of Historical Archaeological Potential or a Statement by a qualified archaeologist that either the site has been surveyed previously and not to be of historical archaeological significance or that the nature of the development will not result in the destruction of any aspects of items of historical archaeological significance.

This report seeks to satisfy this requirement based on the properties past usage, occupancy and structural development.

1.2 Location and extent of subject allotment

The location of the subject allotments within the context of the Hobart CBD is indicated in the plan below.



Plan showing location of re-development area (solid blue)



Current view of three properties showing adjacent federation style housing and late 20th century street side extension.

1.3 Objectives

For the purposes of lodging the relevant development application the consultant was requested to prepare a statement of Archaeological Potential in accordance with HCC regulations and the Tasmanian Heritage Council's Practice Note Number 2. This document is expected to contain:

- An investigation of the documentary evidence relating to the site's history and physical development over time to the present day.
- A best fit location based interpretation of the location of all known structures and related features.
- A ranked sensitivity assessment of the contents of the property
- Recommendations regarding their future archaeological assessment and mitigation.

1.4 Methodology

This investigation essentially consisted of the following activities:

- A preliminary site inspection of the property
- Collation of historic plans and surveys from the Tasmanian Lands Department
- Authorship of this report.

2.0 PREVIOUS INVESTIGATIONS

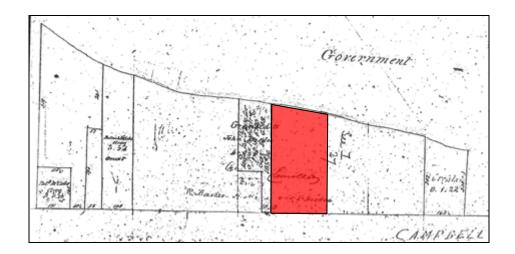
No previous historical or archaeological assessments of the subject properties are known to have been undertaken.

3.0 DOCUMENTARY ANALYSIS

This section summarises the known structural content of the allotment over time using various historic plans and surveys. The area containing the subject allotments on each survey is marked in solid red.

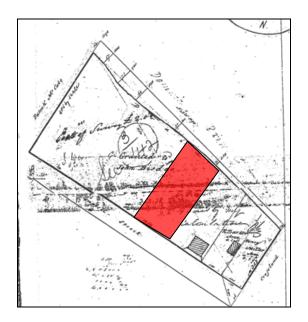
3.1 Undated Crown survey (1830's?)

This Crown survey (Folio 3 page 142) shows some of the recently surveyed in allotments on the relevant Campbell Street frontage but does not indicate the presence of any buildings there.



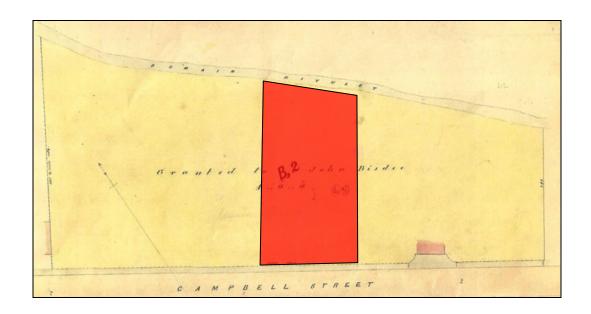
3.2 Crown survey of 1839

This survey (Folio 7 Page 27) shows the presence of two structures at the intersection of Campbell Street and Patrick Street which is slightly east of the subject allotments. However the allotments themselves remain un-developed.



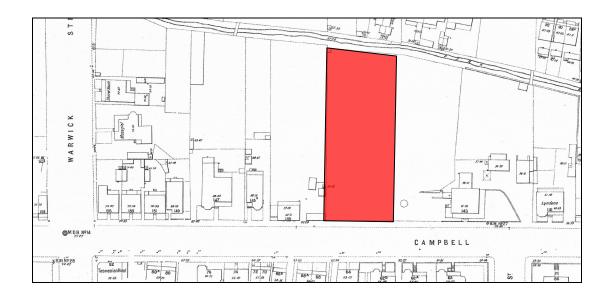
3.3 Sprent's survey (1840's)

Crown Surveyor Sprent's notable city survey undertaken during the 1840's shows one of these buildings at the Campbell/Patrick Street intersection but still no developments on the subject allotments.



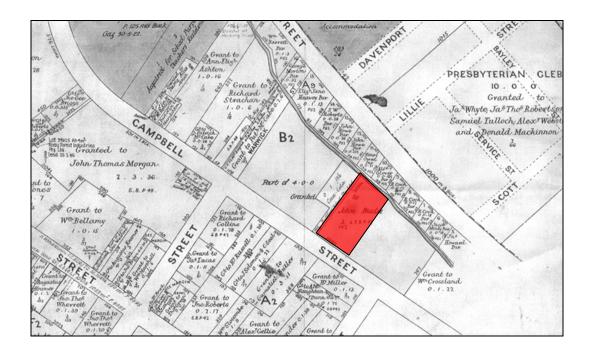
3.4 Metropolitan Drainage Board Plan of c1903

This section of a city wide drainage survey (AOT ref. HOBART No. 4) undertaken at the turn of the last century still fails to show any structural developments within the three subject allotments.



3.5 County chart (c1910)

This section of the county chart shows some additional sub division adjacent to the subject area but still no building development.



4.0 ANALYSIS OF ARCHAEOLOGICAL POTENTIAL

This section summarises the probability of finding archaeological remains within the sub surface of the subject allotment.

4.1 Documentary sources

There is no documentary evidence of any occupancy or structural development within the subject allotments prior to the 20th century.

4.2 On site inspection

The presence of two Federation style houses indicates that the earliest buildings on the subject allotments date from the early 20th century (c1910-1918).

5.0 STATEMENT OF ARCHAEOLOGICAL POTENTIAL

The complete absence of any apparent development on the subject allotments certainly minimises the possibility that they contain any substantive or significant historical archaeological vestiges related to buildings.

The undeveloped nature of the allotments until the 20th century possibly suggests that although subject to ownership they were used for agricultural or pastoral purposes. These activities would have left few physical remnants apart from fence lines or low stone walls.

<u>In summary it is therefore stated that the subject allotments have</u> minimal historical archaeological potential.

6.0 RECOMMENDATIONS

- <u>Due to the minimal archaeological potential assigned to all three allotments no additional archaeological works or constraints are recommended.</u>
- However if develo0pment related excavation work exposes substantive physical building fabric not apparently related to the 20th century federation structures, an archaeologist should be consulted immediately.

7.0 REFERENCES

Assorted Crown Surveys from the Lands Titles Department

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Historic Heritage Assessment

177-179 Campbell Street, Hobart

Brad Williams

Heritage Consultant

For Johnstone. McGee and Gandy Pty. Ltd.

January 2018

heritage

planning

archaeology

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Unless otherwise stated, all photographs were taken by Brad Williams, January 2018.

Unless otherwise stated, the north point (or approximate) of maps and plans is to the top of the page – project north is designated as the rear of the buildings.

Cadastral information depicted in this document must not be relied upon without verification by a Surveyor. Rectified aerial imagery has not been used; therefore the actual location as depicted in aerial images may differ to that of actual survey.

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1. Introduction, rationale and brief

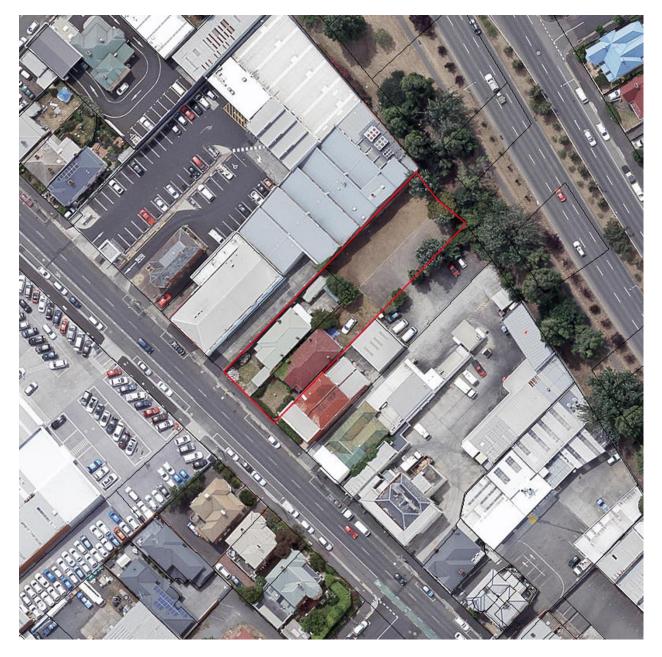
This report has been commissioned by Johnstone. McGee and Gandy Engineers and Planners Pty. Ltd. (Hobart) on behalf Solutionswon Pty. Ltd. to assess the possible historic heritage significance of the place known as 177-179 Campbell Street, Hobart.

The site is part of a larger site owned by the Building Group Apprenticeship Scheme Ltd. and options for possible site redevelopments are being explored. Accordingly, an independent assessment of the heritage values of this part of the site is desired to guide the future planning process.

Figures 1.1-1.3 depict the place as considered in the current project:



Figure 1.1 – The subject site (i.e. the place - shaded red) and cadastral parcels in the locality of the place. Adapted from www.thelist.tas.gov.au.



 $\label{eq:figure 1.2-Aerial photograph of the place (outlined in red) and wider locality. \ Adapted from \underline{www.thelist.tas.gov.au}$

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Figure 1.3 - 177 Campbell Street front elevation.



Figure 1.4 – 179 Campbell Street front elevation.

2. Statutory heritage requirements

177-179 Campbell Street are listed as *Heritage Places* on Table E13 of the *Hobart Interim Planning Scheme 2015* (the *Scheme*). They were not listed on the previous City of Hobart Planning Scheme 1983.

The listing of the places derive from the City Fringe Heritage Survey, undertaken in 2010 – the datasheets as the basis for this listing are attached here.

Further to Clause E13.5.1 of the Scheme, the Planning Authority may require the following to accompany any application for use or development of a Heritage Place:

- (a) a conservation plan;
- (b) photographs, drawings or photomontages necessary to demonstrate the impact of the proposed development on the heritage values of the place;
- (c) a statement of significance;
- (d) a heritage impact statement;
- (e) a statement of compliance;
- (f) a statement of archaeological potential;
- (g) an archaeological impact assessment;
- (h) an archaeological method statement;

Any demolition, development or subdivision of the place must be in accordance with the provisions of Part E13.7 of the Scheme (Development Standards for Heritage Places):

	Acceptable Solution	Performance Criteria
	A1. No Acceptable Solution.	Demolition must not result in the loss of significant fabric, form, items, outbuildings or landscape elements that contribute to the historic cultural heritage significance of the place unless all of the following are satisfied;
E.13.7.1 - Demolition		 (a) there are, environmental, social, economic or safety reasons of greater value to the community than the historic cultural heritage values of the place;
1 - D		(b) there are no prudent and feasible alternatives;
E.13.7.		(c) important structural or façade elements that can feasibly be retained and reused in a new structure, are to be retained;
		(d) significant fabric is documented before demolition
	A1. No Acceptable Solution.	P1. Development must not result in any of the following:
	71. No receptable solution.	(a) loss of historic cultural heritage significance to the place through incompatible design, including in height, scale, bulk, form, fenestration, siting, materials, colours and finishes;
ition		(b) substantial diminution of the historic cultural heritage significance of the place through loss of significant streetscape elements including plants, trees, fences, walls, paths, outbuildings and other items that contribute to the significance of the place.
and Works other than Demolition	A2. No Acceptable Solution.	P2. Development must be designed to be subservient and complementary to the place through characteristics including:
than		(a) scale and bulk, materials, built form and fenestration;
ther		(b) setback from frontage;
rks o		(c) siting with respect to buildings, structures and listed elements;
1 Wo		(d) using less dominant materials and colours.
ling anc	A3. No Acceptable Solution.	P3. Materials, built form and fenestration must respond to the dominant heritage characteristics of the place, but any new fabric should be readily identifiable as such.
E.13.7.2 – Building	A4. No Acceptable Solution.	P4. Extensions to existing buildings must not detract from the historic cultural heritage significance of the place.
E.13.7.2	A5. New front fences and gates must accord with original design, based on photographic, archaeological or other historical evidence.	P5. New front fences and gates must be sympathetic in design, (including height, form, scale and materials), to the style, period and characteristics of the building to which they belong.
	A6. Areas of landscaping between a dwelling and the street must be retained.	P6. The removal of areas of landscaping between a dwelling and the street must not result in the loss of elements of landscaping that contribute to the historic cultural significance of the place.

	A3. No Acceptable Solution.	P1. A proposed plan of subdivision must show that historic cultural heritage significance
2		is adequately protected by complying with all of the following:
Subdivision		 (a) ensuring that sufficient curtilage and contributory heritage items (such as outbuildings or significant plantings) are retained as part of any title containing heritage values;
.3.		(b) ensuring a sympathetic pattern of subdivision;
E.13.7		(c) providing a lot size, pattern and configuration with building areas or other development controls that will prevent unsympathetic development on lots adjoining any titles containing heritage values, if required.

The place is not within any heritage precinct under the scheme, or on any other statutory heritage register (e.g. the Tasmanian Heritage Register, National Heritage List, Register of the National Estate etc.).

3. Previous heritage studies

In 2013, a development proposal was submitted for the place (and subsequently conditionally approved) which included the following heritage input:

175-179 Campbell Street Statement of Historical Archaeological Potential, A Report to Preston Lane Architects, Parry Kostoglou, TASARC, January 2013.

Heritage Assessment, 175-179 Campbell Street, Hobart. Graeme Corney, 31 January 2013.

The statement of archaeological potential only looked at the pre-1910 history of the site from an archaeological perspective – i.e. it gave no consideration to the current buildings on the site, therefore is of little use to the current assessment beyond supporting the position that the site has no archaeological research potential.

The heritage assessment considered the history of the site post the 1914 construction of 177-179 Campbell Street. That assessment was done in response to the requirements of the City of Hobart Planning Scheme 1983 (i.e. the now superseded scheme) under which none of the places were directly subject to the historic heritage provisions of that scheme, however impact upon *adjacent* heritage places was a consideration of any development of the subject site under that scheme, therefore that document was commissioned to consider possible impact upon adjacent places and did not directly consider the possible historic heritage values of the place itself. Nonetheless, that document provides a useful assessment of the wider setting and streetscape context of the place (particularly in reference to heritage places and the general building forms, masses, materiality, setbacks etc.) which has been utilised here in considering the possibility of wider heritage values of the place, contributory/streetscape values etc.

4. Background historical overview of the place

A brief history of the subject site was included in the statement of historical archaeological potential by Parry Kostoglou (Tasarc) in 2013, which detailed the early history of the site (i.e. pre-1910) and concluded that the current buildings are the first development on that site (giving them a date of c1910-1918).

A brief post-1910 history was provided in the heritage assessment of 175-179 Campbell Street by Graeme Corney also in 2013,² which stated:

3.1 Historic overview (information provided by historian Dr David Young). The land that is now 175-179 Campbell Street was part of Amalfi which still stands at 169. Following the death of Amalfi's owner John Golby Parker in 1911 his executors sold the land (now 175-179) to speculator Gilbert Macpherson who probably subdivided and on-sold 175 and 177 to Benjamin Gooding in 1912. A dramatic increase in value of the properties suggests that Gooding built the two cottages in c.1914 before on-selling one to Mabel Helen Darvell that year. Gooding lived in the other.

Please note that at the time of preparation of this report, Land Tasmania, custodian of the principle records used to research land tenure, are in the process of digitising these records, rendering this resource unavailable until June 2018³. For that reason, it is not possible at this time to give a comprehensive historical overview of the place.

Given the lack of access to the records referred to above, the only way to trace ownership over the next few decades is through contemporary Valuation Rolls, which provide owner, occupier and assessed annual value (AAV). The data available from these rolls is as follows:

Year	House #	Owner	Occupier	AAV
1924 ⁴	177	Mrs E.G.Hogan	Mrs E.G.Hogan	£50
	179	Benj Gooding	Benj Gooding	£50
1931 ⁵	177	Mrs E.G.Hogan, Warwick St	M.M.Conway	£56
	179	Benj Gooding	Benj Gooding	£55
1941 ⁶	177	Mrs E.G.Hogan, Warwick St	Helen Thomas	£62

¹ 175-179 Campbell Street Statement of Historical Archaeological Potential, A Report to Preston Lane Architects, Parry Kostoglou, TASARC, January 2013.

² Heritage Assessment, 175-179 Campbell Street, Hobart. Graeme Corney, 31 January 2013.

³ See Land Tasmania Office Circular 6/2017- Digitisation of Records

⁴ Tasmanian Government Gazette, 19 May 1924, p.1026

⁵ Tasmanian Government Gazette, 18 May 1931, p.698

⁶ Tasmanian Government Gazette, 9 June 1941, p.1381

	179	Mrs Mabel Darvell, 1 Bishop St	C.P.Felmingham	£57
1945 ⁷	177	Mrs E.G.Hogan, Warwick St	Helen Thomas	£62
	179	Mrs Mabel Darvell, 7 Ratho St	D.J. White	£62



Figure 4.1 – Excerpt from a 1946 aerial photograph of Hobart. Note the pre-Brooker Highway configuration of (then) Park Street and the previous configuration of the 'pre-commercial' environs of the area. Hobart Run 1946, Run 1-10894.

⁷ Tasmanian Government Gazette 14 August 1945, p.1606

5. Description of the current form of the place

The site known as 177-179 Campbell Street is part of the wider site of 175-179 Campbell Street and the buildings assessed here, whilst on their own titles, are somewhat ancillary to the main use of the wider site as the headquarters of a professional organisation. 179 has had its original title reduced to little more than the house itself, an outbuilding at rear (possibly contemporary with the house) and a carport and small garden at the front. The titles of 177 has subsumed the former rear portion of 179 and is part of a carpark which extends over 175 and is a large tract of land between the rear of the buildings at the Brooker Highway, which has dissected part of the rear portion of both original allotments. Figure 4.1 depicts the main site features as referred to in the current document:

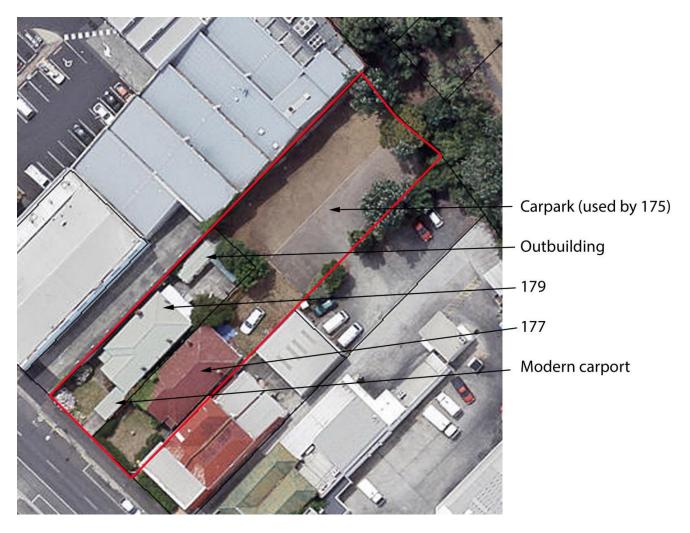


Figure 5.1 – Main site features, 177-179 Campbell Street, Hobart. Adapted from www.thelist.tas.gov.au

The streetscape and wider attributes of the place have been described and assessed in detail by Graeme Corney (as cited above) and the current document is to be read in conjunction with that document.

The two 'almost-paired' residences are contemporary with each other and appear to have been 'speculative houses' built c1914 by a Benjamin Gooding. It is likely that they were built by the same builder and by the same architect/designer although no names have been found to which they can be attributed.



Figure 5.2 – The Campbell Street frontage of the subject site (GoogleEarth).



 $Figure \ 5.3-The\ rear\ elevations\ of\ the\ buildings, showing\ enclosed\ and\ modified\ rear\ verandas.$

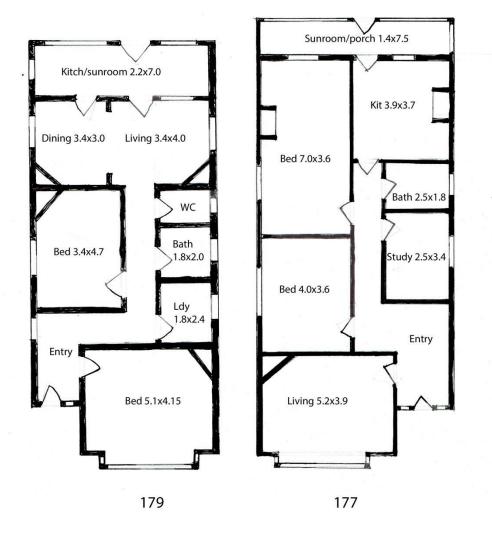


Figure 5.4 – Floor plans of 177-179 Campbell Street (street to bottom of plan, note doors and windows not necessarily to scale.

The following is a broad description of the interior⁸ and exterior of the buildings:

Element	Sub-element	177	179
	Ext	erior	
Roof	Form	The main portion of each roof is a pronounced gable.	hip, with a forward facing and
	Cladding	Painted corrugated galvanised iron. Rainwater goods are generally modern replacements.	
	Eaves, fascias, barges etc	The exposed forward-facing gable end has decorative timber fretwork and is clad in pressed tin to simulate roughcast render. Each building has timber boxed each	The exposed forward-facing gable end has decorative timber fretwork and is clad in geometric pressed tin.
	Chimneys	Three slender chimneys on each be corbelling.	
Walls	Masonry	The walls are hard fired brick with places has been struck.	n a concrete mortar which in
	Foundations	Each building is constructed on co	oncrete foundations.
Windows	Forward projecting bay	The forward-facing bay is less pronounced than that of 179 and has timber framed casements with obscure glazed top-lights and a skillion hood above.	The pronounced forward-facing bay has timber casements with decorative leadlight casements as top-lights and a pressed tin clad bulkhead above.
	Windows in general	Windows are generally original tir arched gauged brick lintels and ro	
	Enclosed rear veranda	The original rear veranda has been roughly infilled with windows to form a laundry and	The original rear veranda has been largely replaced within its original building envelope with

 $^{^{\}rm 8}$ Note that photographs were not taken of the interior of the buildings to respect the privacy of tenants.

		sunroom area.	modern fabric to form a kitchen
			and sitting room.
Doors		The front doors of each building h	ave three panels (glazed top
		panel) and top and side lights. Th	at of 179 is leadlight, 177 is
		obscure glass. Original back door	s remain within each building to
		access the now enclosed rear vera	andas.
Front porch		Each building has a small front po	rch with timber posts and some
		modest fretwork/decoration and	an encaustic tile floor
		(presumably over concrete).	
Other site features		177 has no remaining	179 retains an early (if not
		outbuildings or other notable	original) 3-bay timber clad shed
		site features apart from the	with a gable roof at the rear. A
		small front garden.	modern carport interrupts the
			view of the front of the building
			within the small front garden.
		All fencing associated with the bu	ildings is modern.
	Inte	rior	
General form		This building wholly retains its	This building largely retains its
		original internal layout, with	original internal layout, with
		two very large bedrooms, living	two bedrooms, an enlarged
		room, kitchen and two smaller	living area at rear (with much of
		service rooms beside a central	an original wall removed
		hallway which leads of a formal	between what would have bene
		front foyer.	a bedroom and living area) and
			three smaller service rooms
			beside a central hallway which
			leads off a formal front foyer.
			The kitchen is contained in the
			infilled rear skillion.
Structural	Walls	Internal walls are presumably tim	ber framed with lathe and
		plaster. 177 has a decorative plaster archway between the	
		entrance hall and main hallway.	
	Ceilings	Ceilings all appear to be original	Some of the original lathe and
		lathe and plaster	plaster ceilings have been re-
			lined with plastersheet.
	I .	<u>I</u>	

	Floors	All original Tasmanian Oak timber floors appear to be original and
		intact.
Joinery		Both buildings largely retain all their original joinery, including
		four-panel doors, architraves, skirting boards and typically
		'Edwardian' fire surrounds/mantels.

In summary, the two buildings are in generally good condition and can be concluded to be in largely original condition with a high level of architectural integrity in that their original building envelope, internal form and detailing are almost wholly intact. The rear verandas although still readable in their overall form have a lower level of integrity having both been modified.

The setting of the buildings has been largely compromised due to adjacent development of a commercial nature and the severance of the original backyards by the Brooker Highway (i.e. widening of the former Park Street) and integration of the adjacent carpark into these sites.

The buildings are an example of Federation Queen Anne architecture as defined in the book *Identifying Australian Architecture* (Apperly, Irving *et. al.*)⁹ although is considered to be a 'lower-end' example of that style, being small, modest and not highly adorned in that style compared to other examples (and as cited in that work). The following table makes commentary on the ability of the place to demonstrate those architectural and stylistic attributes as proposed in that work:

Style indicator (as per Apperly & Irving).	Comments on the place and ability to demonstrate that attribute.
Asymmetry	The facades of these examples are single-fronted, therefore are asymmetrical, however this is not uncommon in a wide variety of architectural styles/eras and is not a distinct asymmetry in typically narrow allotments.
Ensemble of various roof shapes	These examples have a main hipped roof with a projecting gable bay. Whilst this does represent two combined roof forms, is hardly an 'ensemble' and is not uncommon in a wide variety of architectural styles/eras.
Low tower	Not present in these examples.
Corner projecting diagonally	Not present in these examples.
Pyramidal roof forms	Not present in these examples.

⁹ APPERLY, R. IRVING, R, REYNOLDS, P. (1989): *Identifying Australian Architecture, Styles and Terms from 1788 to the Present.* Angus and Robertson Publishing, North Ryde.

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Marsailles pattern roof tiles		
Terracotta ridge or apex ornament	These examples are roofed in common corrugated galvanised iron.	
Slate roof		
Prominent gable facing the street	Each building has a prominent gable facing the street which has been embellished by	
	timbering and pressed metal to accentuate the architectural styling.	
Half-timber effect in gable	Decorative timbering is present within the gable ends. Whilst not strictly 'half timbering' this	
Timber gable screen	is a hybrid between such and a screen (although not pronounced as a screen would be) – indicating a 'lower-end' attempt at this typical feature of the style.	
Bracketed projecting or 'flying' gable.	Not present in these examples – the gables are generally restrained in their overall form.	
Dormer echoing main gable	Not present in these examples.	
Tall chimney with terracotta pot or pots	These examples have chimneys as expected of practically any building of that era with only modest corbelling using standard bricks.	
Tuck pointed brick walling	The walls of these examples, although brick, have no distinct tuck pointing (although	
	evidence of striking as an attempt to simulate tuck pointing is present).	
Roughcast walling	Apart from some imitation (i.e. tin) roughcast in the gable end and on the gable end of 177,	
	roughcast has not been largely used in these examples.	
Wall-hung shingles or tiles	Not present in these examples.	
Wide veranda with timber posts and	Whilst not having a wide veranda (likely constrained by the size of the frontage) these	
ornamental brackets	examples have modest timber porches without ornamental brackets.	
Ornamental timber frieze or valance	These examples have a modest timber frieze beneath their porches.	
Curvilinear Art-Nouveau ornament	Not present in these examples.	
Projecting bay	These examples each have a single projecting bay on their front elevation.	
Oriel	179 has a modest oriel arrangement of the front projecting bay window.	
Casement sashes	These examples have casement sashes as expected of practically any building of that era.	
Multi-paned top light	These examples each have multi-paned top lights above the windows of the projecting bay on their front elevation.	
Round accent window	Not present in these examples.	

As per the table above, of the 25 key stylistic features of a Federation Queen Anne residence, the place exhibits only 14 of those characteristics. Of those 14 characteristics, it is considered that the place exhibits around half of these in any

'extraordinary' way – which leads to the conclusion that whilst the places are certainly an example of Federation Queen Anne architecture, they represent the lower end of the spectrum as modest examples of such architecture.

6. Consideration of the historic heritage significance of the place

6.1. Assessment methodology

The following assessment of historic heritage significance is based on the national HERCON standard for statements of significance, based on the amount of information currently at-hand as detailed in this document. Note that natural history and indigenous heritage values have not been assessed here, as these are beyond the scope of this assessment.

The assessment methodology for each criterion follows the methodology details in the Tasmanian Government's *Assessing Historic Heritage Significance for Application with the Historic Cultural Heritage Act 1995* (October 2011) which is considered to represent a sound approach to assessing values (and from which the expanded definitions in the table below are drawn).

Although that document cites the *Historic Cultural Heritage Act 1995* in its title (to which the place is not subject), its wider applicability as a framework for considering the significance of local heritage places is summarised on page 2 of that document:

The approach outlined in this document is intended to assist heritage practitioners, statutory bodies, local planning authorities and members of the community in understanding why places are entered in the Tasmanian Heritage Register or suggested for listing in a local planning scheme. Through the use of examples, the document suggests thresholds to assist in determining whether:

- (i) A place is of historic heritage significance at a STATE level as being important to the whole of Tasmania, and therefore eligible for entry in the Tasmanian Heritage Register; or
- (ii) A place is of historic heritage significance at a LOCAL level as being important to a region or local community and eligible for listing in a heritage schedule of a local planning scheme.

This document follows Steps 1-3 of that document (as summarised on p.3) and in particular follows the methodology for determining whether the place meets any particular criteria (deriving from the HERCON standards) as detailed on p.5 of that document, which prescribes (beyond the basic significance test):

a broader test providing an indicative list of factors (inclusion factors) that assist in determining whether the criterion is satisfied (significance indicators) and whether a place is considered as being of local or state historic heritage significance (threshold indicators); and

an indicative list of those factors (**exclusion factors**) which would generally disqualify a place from being considered to be of either state or local significance against that criterion.

In order for this assessment to remain impartial and not prejudiced, the significance indicators for the place will be tested against **both the inclusion and exclusion factors** for all criteria as per the HERCON standard.

6.2. Assessment of historic heritage significance as per the Tasmanian Government standards

As per the methodology above, the following assessment of historic heritage significance will utilise the Tasmanian Government's assessment document (as cited above) and undertake a historical heritage assessment against the inclusion factors for each of the criteria (including those which are not included in the THR datasheet as a means of impartially considering those criteria nonetheless) and will also assess the place against the <u>exclusion factors</u> for each criterion.

A. The place is of importance to the course, or pattern of our cultural or natural history.

Inclu	sion Factors	Response
A1	Association with an event, or series of events, of historical significance.	The historical background of the place indicates no historically significant events or series of events associated with the place beyond 'normal' domestic habitation.
A2	Demonstration of important periods or phases of settlement.	The period of use of the place as anything beyond a c1914-onwards residence is not considered to be an important period or phase of the settlement of Hobart.
А3	Association with important cultural phases or movements.	Domestic habitation of c1914-onwards buildings on the Hobart CBD fringe is not considered to be a 'beyond the ordinary' cultural phase, movement or historical process/activity.
A4	Demonstration of important historical processes or activities.	,,,,,,,,,,,,,,,,,,,
A5	Symbolism and influence of a place for its association with an important event, period, phase or movement.	The place possesses no symbolic meaning associated with any historical event of importance to any community.
A6	Diversity of attributes – possessing multiple historical associations and physical qualities where the collective value is greater than the sum of the individual associations/qualities.	In the absence of any strong historical attributes of the site, even the 'sum of parts' consideration cannot demonstrate any important historical attribute about the site to any community.

Exclusi	ion factors	Response
XA1	The association of the place to the historically important event, phase,	Domestic habitation of a building from c1914-onwards on the
	period, process or movement is either incidental (minor, secondary) or	fringe of the Hobart CBD can hardly be considered to be any form
	cannot be substantiated. For example, every farm house is not of	

	historical importance in demonstrating the spread of European settlement or pastoral land use across Tasmania; while a local legend of a link between a place and an event may make an interesting story it needs to be backed up by reasonable evidence if the place is to be registered on the basis of that link.	of 'beyond the ordinary' historical phase/period/movement etc. Whilst part of the story of Hobart, it is not considered that this is historically important enough to individually warrant the listing of this particular place unless there are other substantial attributes of the place which support its importance in some other way – i.e. it
XA2	The place has an association with, or demonstrates evidence of, an historical event, phase, period, process or movement that is of dubious historical importance. For example, the historical event, etc, needs to possess an importance 'beyond the ordinary' in respect of its state or local significance.	is not considered to be feasible to list <i>every</i> building just because it may represent part of the story of Hobart, particularly if that part of the story is not important for other reasons (e.g. earliness, architectural merit, associations).
XA3	The significant fabric of the place has been so altered that it can no longer provide evidence of a particular association.	Whilst the place is generally intact, as per the assessment below and the discussion above, it is not considered to provide evidence of any important association in any case.

This assessment concludes that the place is not of any historic cultural heritage significance against Criterion A as it has no strong historical associations with any important cultural movement/phase or any important historical process/activity beyond 'normal' c1914-onwards domestic habitation – which although part of the story of Hobart is not considered to be 'beyond the ordinary' in its local importance.

B. The place possesses uncommon, rare or endangered aspects of our cultural or natural history.

Inclus	ion Factors	Response
B1	Rare surviving evidence of an event, phase, period, process, function, movement, custom or way of life in Tasmanian history that continues to be practised or is no longer practised.	The history of the place indicates that it has always been used (i.e. since c1914) as a pair of domestic residences on the fringe of the Hobart CBD. Whilst a comprehensive survey of such buildings has not been undertaken, there are clearly 100's if not 1000's of
B2	Evidence of a rare historical activity that was considered distinctive, uncommon or unusual at the time it occurred.	examples of such around Hobart therefore no rare attributes could possibly be assigned to the place.
В3	Distinctiveness in demonstrating an unusual historical, architectural, archaeological, scientific, social or technical attribute(s) that is of special interest.	Even within the narrower area (by observation and as detailed in the Corney report) there are a number of late-c19th and early c20th buildings of similar standard (i.e. small-medium brick
В4	Demonstrates an unusual composition of historical, architectural, archaeological, scientific, social or technical attributes that are of greater importance or interest as a composition/collection.	paired/conjoined residences) scattered around the area which provide similar examples of such a place.

Exclusion Factors		Response
XB1	The place is not rare within the relevant state/local context.	As per above, the place could not be considered to demonstrate

XB2	The claim of rarity or uncommonness has too many descriptive	any rare attribute of relevance to Hobart's historical or cultural
	qualifiers linked to it. For example, this is the only stone house with a	identity by any stretch of the imagination or by any number of
	slate roof and a bull-nosed verandah within the former estate of	credible descriptive qualifiers.
XB3	The place is the only one of its type and the event/custom/function is	
	rare but its importance is questionable. For example, the only place to	
	overlap the corrugated iron roofing four ridges instead of two; the only	
	place to have a toilet suite in the kitchen; the only 2-storey potting	
	shed; the only place having vinyl floor tiles on the ceiling, etc.	
XB4	The place is under threat of destruction, but its importance is	
	questionable.	

This assessment concludes that the place is not of any historic cultural heritage significance against Criterion B as it in no way demonstrates any rare aspects of Hobart's history.

C. The place has the potential to yield information that will contribute to an understanding of our cultural or natural history.

Inclusion Factors		Response
C1	Potential to improve knowledge of a little recorded aspect of Tasmania's past. Potential to fill gaps in our existing knowledge of Tasmania's past.	As per the Tasarc report, the place is not considered to have the potential to yield information that would contribute to an understanding of our cultural history (i.e. no archaeological
C3	Potential to inform/confirm unproven historical concepts or research questions relevant to Tasmania's past.	potential). Further analysis of the building fabric confirms that the built form, fabric etc. of the building also could not provide any information of
C4	Potential to provide information about single or multiple periods of occupation or use.	any importance to an understanding of our cultural history beyond representing an example of a lower-end example of a Federation Queen Anne building which is unlikely to be of any outstanding use
C5	Potential to yield site specific information which would contribute to an understanding of significance against other criteria.	in any conceivable research agenda.

Exclusion Factors		Response
XC1	There is no physical, documentary or other evidence that would allow an assessment of likely research potential.	As per points in <i>Inclusion Factors</i> above.
XC2	The potential information is trivial, not important or not significant.	
XC3	The context of the physical remains is so disturbed that they cannot yield meaningful or important information, or the significance of the remains has been compromised through being relocated to the current	

	location from somewhere else.
XC4	The information that can be derived from the place is already reasonably known or readily available from other resources, including other heritage places.
XC5	A place which has had its research potential fully exhausted, for example, an archaeological site that has been excavated so that there is negligible physical remains left in situ, or a building whose significant fabric has been substantially removed or replaced with new work.

As further detailed in the Tasarc report, it is concluded that the place has no potential to yield information that would contribute to any important attribute of our cultural history therefore is not of any historic cultural heritage significance against Criterion C.

D. The place is important in demonstrating the principal characteristics of a class of cultural or natural places or environments.

Inclus	ion Factors	Response	
D1 D2 D3	Representative of a class of place/s that demonstrate an aesthetic composition, design, architectural style, applied finish or decoration of historical importance. Representative of a class of places that demonstrate a construction method, engineering design, technology or use of materials, of historical importance. Representative of a class of places that demonstrate an historical land use, function or process, of historical importance.	Whilst the place represents a largely intact modest pair of c1914 Federation Queen Anne city-fringe brick residences, and the place does present the 'lower-end' attributes of such buildings (as detailed in Section 4 and as per Apperly/Irving et. al.), a lower-end example of such a late period of architecture is not considered to represent any special aesthetic composition, design, technology etc. of any individual importance (whether technical, historical or architectural) and is merely an example of the lower end of a particular architectural style. Whilst this is of some importance as representing the overall spectrum of Tasmanian architectural styles, this is considered here to be only of a low level of significance in the absence of the support of any other criteria.	
D4	Representative of a class of places that demonstrates an ideology, custom or way of life of historical importance.	Solely twentieth century residential occupation of a place is not considered to be an important ideological, customary or way of life of any historical importance.	

Exclus	ion Factors	Response
XD1	The place does not have a degree of distinctiveness within that class.	The place is considered to be a lower-end example of a 'near-pair' of
	For example, it is not a particularly, fine, intact or pivotal example. A	Federation Queen Anne city fringe residences. Whilst an example of
	place is not eligible simply because it is representative of a class of	an architectural type, they are not considered to be a particularly

	places as nearly every historic place in the state can be defined as	fine, or pivotal example – nonetheless they do represent that
	representative of one class or another.	typology of building gat a low level.
XD2	The place does not include a reasonable range of characteristics that	Whilst there is documentary and physical characteristic evidence
	define the class, either having never possessed them or having lost	that links this place to a specific class of places, as per XD1, this is not
	them through subsequent development, activity or disturbance.	at any extraordinary level.
XD3	Lack of reasonable evidence to indicate the place is linked to a specific	
	class of place/s.	
XD4	The class itself is of dubious importance. For example, a place is claimed	Whilst the place is an intact example of a c1914 pair of modest city-
	to be a fine example of a post-World War II road culvert or milepost.	fringe brick residences, as per consideration of Criterion B, there are
	Whilst it is conceivable a culvert or milepost might be significant, this	likely to be a large number of such buildings and no exceptional
	would be an exceptional circumstance and it would be unreasonable to	circumstances have been presented here which would warrant this
	consider culverts and milestones as such significant classes that every	place to be any 'stand-out' example of such and only represents the
	fine example of each warrants inclusion on the Heritage Register.	'lower-end' of that type of place. Whilst a comprehensive survey of
		such examples of places has not been undertaken in Tasmania, it is
		conceivable to suggest that there is a huge array of such buildings
		across the state and that these may not be the best examples, nor
		might there be any special characteristics of these places which set
		them apart from others.

This assessment concludes that the place does represent the lower-end of a near-pair of Federation Queen Anne small domestic residences on a city fringe, however it is not clear as to whether this demonstrates any important class of place in Tasmania's history and the places are merely representative of a particular class of place of low or local importance.

E. The place is important in demonstrating a high degree of creative or technical achievement.

Inclus	ion Factors	Response
E1	Recognition of artistic or design excellence.	As an unextraordinary pair of small Federation Queen Anne residences, the place is not considered to represent any artistic or design excellence, any distinctiveness (being a lower-end example of
E2	Represents a breakthrough or innovation in design, fabrication or construction technique.	such an architectural style) nor any innovation in any design or building methodology. The construction of the place has not used any
E3	Distinctiveness as a design solution, treatment or use of technology.	adaptive or creative technology.
E4	Adapts technology in a creative manner or extends the limits of available technology.	

Exclus	ion Factors	Response
XE1	The place is not eligible simply because it is the work of an important designer or artist. It must be a substantial achievement that is demonstrated in the place itself and has been awarded or is otherwise worthy of recognition for its excellence.	The place is not known to be the work of any important designer or artist.
XE2	The place has substantially lost its design or technical integrity through subsequent changes to, or deterioration of, the significant element of the place.	The place is not considered to have ever had any special design or technical attributes which may have deteriorated.
XE3	The place has had its landmark or scenic qualities substantially and irreversibly degraded.	The place is not considered to have ever had any landmark or scenic qualities.
XE4	The place has only an indirect or loose association with creative or technical achievement.	The place is considered to have no (not even loose or indirect) association with creative or technical achievement.

This assessment concludes that the place is not of any historic cultural heritage significance against Criterion E as it in no way demonstrates any degree of creative or technical achievement beyond the ordinary.

F. The place has a strong or special association with a particular community or cultural group for social, cultural or spiritual reasons.

Inclusion Factors		Response
F1	Important to the community as a key landmark (built feature, landscape or streetscape) within the physical environment of Tasmania.	Further to the streetscape assessment in the Corney report, the place has no particular landmark qualities and is in fact considered to be a very recessive element in an also otherwise unremarkable streetscape.
F2	Important to the community as a landmark within the social and political history of Tasmania.	As merely a pair of modest Federation Queen Anne styled residences on the fringe of Hobart's CBD, the place has no possible connotations with the social or political history of Hobart.
F3 F4	Important as a place of symbolic meaning and community identity. Important as a place of public socialisation.	As a pair of domestic residences that have had no association with any public activity nor have had any degree of public access in the past,
F5	Important as a place of community service (including health, education, worship, pastoral care, communications, emergency	the place is not considered to have any associations as a place of public meaning, socialisation or community service (etc.).
	services, museums, etc).	
F6	Important in linking the past affectionately to the present.	The place has no evocative ability to link the present with the past in any comprehensible way.

Exclusion Factors	Response

XF1	The place is important to the community solely for amenity reasons. For	The church and youth camp associations are likely to have (and still
	example, most modern picnic and parkland areas, playgrounds and	do) provide amenity to the community. This should not be confused
	beaches, used for contemporary recreation.	with historic heritage significance.
XF2	The place is important to the community only as they seek to retain it in preference to a proposed alternative. For example, a place is occupied by an unremarkable development.	
XF3	The community group for which the place is claimed to have strong or special meaning does not have reasonable standing. That is, it is not recognised within the wider Tasmanian community, or the group is unable to demonstrate an important cultural association with the place. For example, a residential lobby group formed in response to a proposed development or activity at the place and unlikely to have the capacity to maintain an ongoing involvement with the place; a statewide organisation whose functions and operational history has no direct link to the place or places of a similar nature.	

This assessment concludes that the place is not of any historic cultural heritage significance against Criterion F as it could in no way demonstrate any degree of associative value to the community.

G. Special association with the life or works of a person, or group of persons, of importance in our history.

Inclusion Factors		Response	
G1	A key phase(s) in the establishment or subsequent development of the place were undertaken by, or directly influenced by, the important person(s) or organisation.	As per the title history and historical overview presented in Section 3, the place has no known associations with any persons of even local significance or popularly known identity or organisation.	
G2	An event or series of events of historical importance occurring at the place were undertaken by, or directly influenced by, the important person(s) or organisation.		
G3	One or more achievements for which the person(s) or organisation are considered important are directly linked to the place.		
G4	Social or domestic events occurred at the place that are inseparable from the achievement(s) of the important person(s) or organisation, were a major influence upon an achievement(s) or are otherwise of public interest.		

Exclus	ion Factors	Response	
XG1	The person(s) or organisation associated with the place lacks reasonable prominence or historical importance to the relevant state or local area. The association of the person(s) or organisation with the place cannot	As per G1-3. As there are no known nor demonstrable persons, organisations nor events associated with the place these exclusion factors can all be applied to the place.	
XG3	be demonstrated or substantiated. The association of the person(s) or organisation with the place is not		
	strong, unusual or extraordinary enough to warrant recognition in this way. For example, the person spent a brief, transitory or incidental time at the place without leaving evidence or achieving anything relevant to their importance; and the association of the person or organisation with the place is totally unconnected with their achievement and not of historical interest in interpreting the context of their life and achievement.		
XG4	The person or organisation is perceived to draw more importance from their connection with the place than vice versa. For example, a person who acquires a famous property cannot be considered important merely for being the one-time owner of the property.		

This assessment concludes that the place is not of any historic cultural heritage significance against Criterion G, as there are no known nor demonstrable associations of any persons/organisations/events of any historic interest or significance associated with the place.

7. Recommendations

Section 6 has provided a rigorous process of evaluating the possible historic cultural heritage values of the place against what is considered to be a sound industry standard for assessing such places.

This assessment has concluded that the place is merely demonstrative of a near-pair of small Federation Queen Anne domestic residences that represent the lower end of that type/style/period of architecture. There is no evidence or observation that would suggest that the place meets any other HERCON criteria for statutory heritage listing other than under Criterion D (representative of a class of place) at a low (i.e. local) level and that it may be dubious as to how important that class of place is in the scheme of the local (or wider) context. Nonetheless, it is recognised that the places are listed as a local heritage item on the heritage schedule of the HIPS15.

This assessment concurs with the findings of the Corney report that the place does not offer any substantial contribution to the wider streetscape, which has largely been modified from its earlier late-Victorian/Federation domestic roots, to what is now a more commercial city-fringe area and that the place merely represents the lowerend and later domestic occupation of that earlier townscape development pattern. Accordingly, apart from the small domestic front gardens, the buildings do not have any significant curtilage.

This assessment also concurs with the Tasarc report that the place has no research/archaeological potential.

Accordingly, this assessment concludes that the place has a low level of local heritage significance limited to the architectural qualities of the buildings themselves.

As a broad set of conservation policies, it is recommended that:

- In any future development of the wider site, that these buildings be retained.
- If desired, the buildings may be repurposed for non-residential purposes, provided that the general form of the buildings (in particular the street elevations) is retained.
- The rear veranda areas and outbuilding may be retained, modified or removed as desired.
- The rear yards of the buildings are not of significance and that area may be redeveloped as desired (subject to other planning requirements) potentially as part of a larger site redevelopment.

Not Supported:

Refer:

Supported:

Data Co	ilection	Sneet		Γ00
Name:	House			
	179	Campbell Street	Hobart	Hobart
Type:	Habitation	Featur	e Type:	
Use:	Habitation	Archi	t. Style:	Federation
Walls:	Face Brick		Roof:	Corrugated Iron
Floors:	1	Iı	ntegrity:	Externally predominantly intact. Part of the front yard has been given over to parking, and there is a carport.
Attic:		Basement: Nominated By: H	CC	
Visual Relationships		re is located on the eastern side of Camp t historic element within the urban stree		and is one of a pair of similarly styled houses. It is an area.
Historical Relationship:	1 7 0			w twentieth century. The house was built c1915, and twas owned and occupied by Mr Benjamin Gooding
Description:	brick chin are timbe gable is a	nneys with metal flues. The façade is as r bargeboards to the gable ends and ha	ymmetrical, lf-timbered i ts with leadl	ned roof clad with corrugated iron, and three face and is dominated by a large projecting gable. There infill (including pressed metal panels). Below the lit highlights. There is an elegantly decorated timber and side lights.
STATEMENT	TS OF SIGN	NIFICANCE		
(a)-Historical:			(e)-Creativ	ve / Technical:
179 Campbell ability to illust that occurred	rate the prowithin the ed	heritage significance because it has the cess of urban infill and development arly settled areas of inner Hobart he twentieth century.	. /	
(b)-Rarity:			(f)-Comm	unity:
			streetscap	ture makes a significant contribution to the e of the area, and therefore is important to the y's sense of place.
(c)-Research P	otential:		(g)-Assoc	iation:
(d)-Representa	tive of:			
of its ability to	demonstrat	historic heritage significance because e the principal characteristics of a deration residence.		
No Significance	?:			

Signed:

03/09/2010

Supported:

Not Supported:

Refer:

Data Col	llection	ı Sheet		F67
Name:	House			
	177	Campbell Street	Hobart	Hobart
Type:	Habitation	i	Feature Type:	
Use:	Habitation	1	Archit. Style:	Federation
Walls:	Face Bric	k	Roof:	Corrugated Iron
Floors:	1		Integrity:	Externally predominantly intact.
Attic:		Basement: Nomi	nated By: HCC	
Visual Relationships	This house is located on the eastern side of Campbell Street, and is one of a pair of similarly styled houses. It is important historic element within the urban streetscape of the area.			
Historical Relationship:	The house is located on land that was once part of a large 4 acre parcel granted to John Bisdee. Bisdee's land was not substantially subdivided until the late nineteenth/early twentieth century. The house was constructed in c1913, and connected to the City's sewerage system in that same year. It was occupied by Percival Darvell in 1914, owned by Mr Benjamin Gooding. Gooding owned several houses within the area at the time, including the house next door at 179 Campbell Street.			
Description:	•			
STATEMENT	TE OF SIG	THEICANCE		
	is or sic	IMPICANCE	(a) Carati	or (Tarkeisel
ability to demo	nstrate the y settled a	f heritage significance beco e process of urban infill the reas of inner Hobart durin	use it has the at occurred	ve / Technical:
(b)-Rarity:			(f)-Comm	unity:
			streetscape	ture makes a significant contribution to the e of the area, and therefore is important to the y's sense of place.
(c)-Research Po	otential:		(g)-Associ	iation:
(d)-Representat	tive of:			
of its ability to	demonstra	f historic heritage significa ate the principal characteri Tederation residence.		
No Significance?	?:			

Signed:

03/09/2010



JMG Ref: J173021PH

8th July 2021

The Building Group Apprenticeship Scheme Ltd 175 Campbell Street Hobart Tas 7000

To whom it may concern,

175, 177 AND 179 CAMPBELL STREET - DEVELOPMENT APPLICATION NOTIFICATION

We advise that JMG Engineers and Planners seeks to make a development application on behalf of the Building Group Apprenticeship Scheme Ltd for development of land at 175, 177 and 179 Campbell Street (identified as CT 23364/1, CT 23364/2, CT 22529/3 and CT 23363/1 respectively). This is for a mixed use development comprising the following development on each of the Titles:

- Adhesion of three lots to create a single development;
- 175 Campbell Street (CT 23364/1, CT 23364/2) demolition of the existing commercial building and other structures to its rear; development of mixed-use buildings; establishment of a new access;
- 177 Campbell Street (CT 22529/3) refurbishment of existing residential dwellings; development of mixed-use buildings;
- 179 Campbell Street (CT 23363/1) demolition of the outbuilding to the rear of the residential dwelling; development of residential buildings to the rear of the lot;
- Provisions of associated sewer, water, stormwater services, telecommunications, rubbish and mailbox for occupants of the development.

Accordingly, we write to notify you of the application, in accordance with our statutory obligations under section 52(1) of the *Land Use Planning and Approvals Act 1993*.

More information will be available from Hobart City Council when the application is formally advertised.

Yours faithfully

JOHNSTONE McGEE & GANDY PTY LTD

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TOWN PLANNER

Mingning Mar

117 Harrington Street Hobart 7000 Phone (03) 6231 2555 Fax (03) 6231 1535 infohbt@jmg.net.au

49-51 Elizabeth Street Launceston 7250 Phone (03) 6334 5548 Fax (03) 6331 2954 infoltn@jmg.net.au

Johnstone McGee & Gandy Pty Ltd ABN 76 473 834 852 ACN 009 547 139 as trustee for Johnstone McGee & Gandy Unit Trust

www.jmg.net.au



JMG Ref: J173021PH

8th July 2021

Tasmanian Meat Wholesalers Pty Ltd PO BOX 43 North Hobart TAS 7002

To whom it may concern,

175, 177 AND 179 CAMPBELL STREET - DEVELOPMENT APPLICATION NOTIFICATION

We advise that JMG Engineers and Planners seeks to make a development application on behalf of the Building Group Apprenticeship Scheme Ltd for development of land at 175, 177 and 179 Campbell Street (identified as CT 23364/1, CT 23364/2, CT 22529/3 and CT 23363/1 respectively). This is for a mixed use development comprising the following development on each of the Titles:

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- 177 Campbell Street (CT 22529/3) refurbishment of existing residential dwellings; development of mixed-use buildings;
- 179 Campbell Street (CT 23363/1) demolition of the outbuilding to the rear of the residential dwelling; development of residential buildings to the rear of the lot;
- Provisions of associated sewer, water, stormwater services, telecommunications, rubbish and mailbox for occupants of the development.
- Use the existing access to the proposal development which is the right of way for both lots at 173 & 175 Campbell Street.

Accordingly, we write to notify you of the application, in accordance with our statutory obligations under section 52(1) of the *Land Use Planning and Approvals Act 1993*.

More information will be available from Hobart City Council when the application is formally advertised.

Yours faithfully

JOHNSTONE McGEE & GANDY PTY LTD

Mingming Ma

TOWN PLANNER

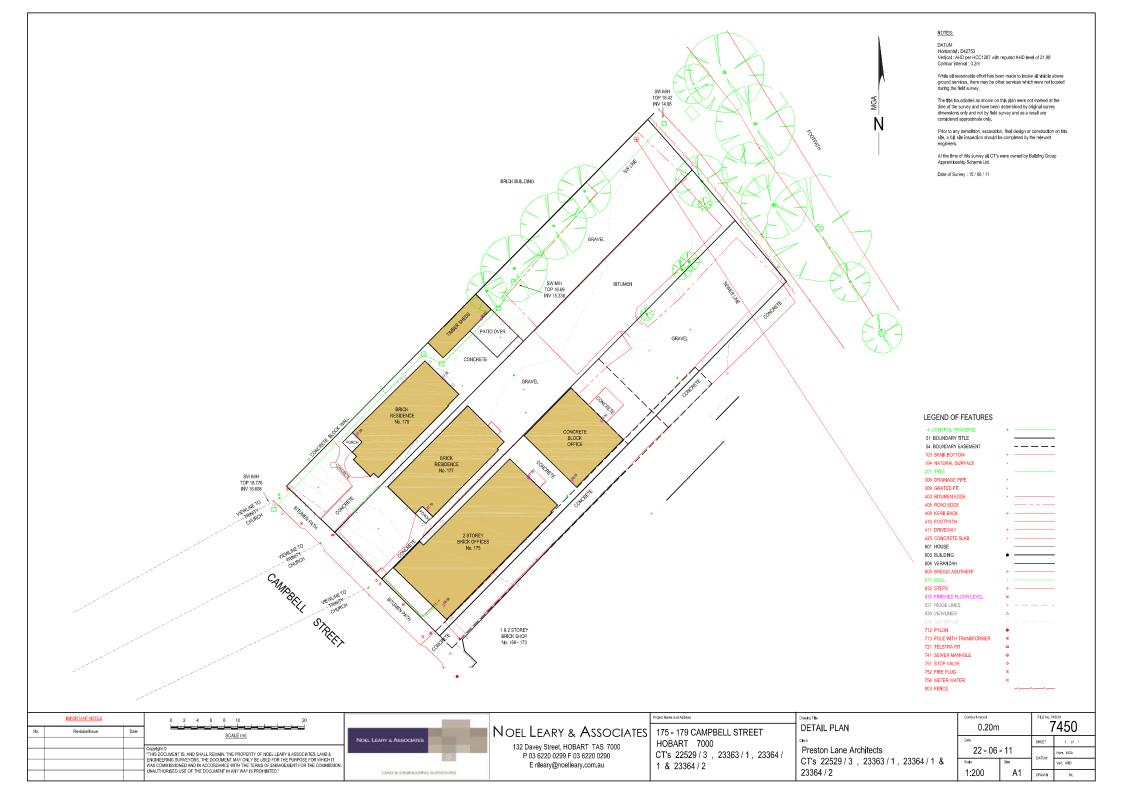
Mingming Ma

117 Harrington Street Hobart 7000 Phone (03) 6231 2555 Fax (03) 6231 1535 infohbt@jmg.net.au

49-51 Elizabeth Street Launceston 7250 Phone (03) 6334 5548 Fax (03) 6331 2954 infoltn@jmg.net.au

Johnstone McGee & Gandy Pty Ltd ABN 76 473 834 852 ACN 009 547 139 as trustee for Johnstone McGee & Gandy Unit Trust

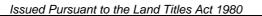
www.jmg.net.au





RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME 23364	FOLIO 1
EDITION 2	DATE OF ISSUE 27-Jul-1994

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.29 AM

DESCRIPTION OF LAND

City of HOBART

Lot 1 on Diagram 23364

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdee.

Prior CT 4129/69

SCHEDULE 1

B785251 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 27-Jul-1994 at 12.01 PM

SCHEDULE 2

Reservations and conditions in the Crown Grant if any
BENEFITING EASEMENT: Right of Carriageway over the Right of
Way 2.59 wide marked E.G.H.C. on Diagram No. 23364
BURDENING EASEMENT: Right of Carriageway [appurtenant to Lots
1 and 2 on Sealed Plan No. 22529 and the land in
Conveyance No. 44/8439) over the Right of Way 0.91
wide marked D.C.E.F. on Diagram No. 23364

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

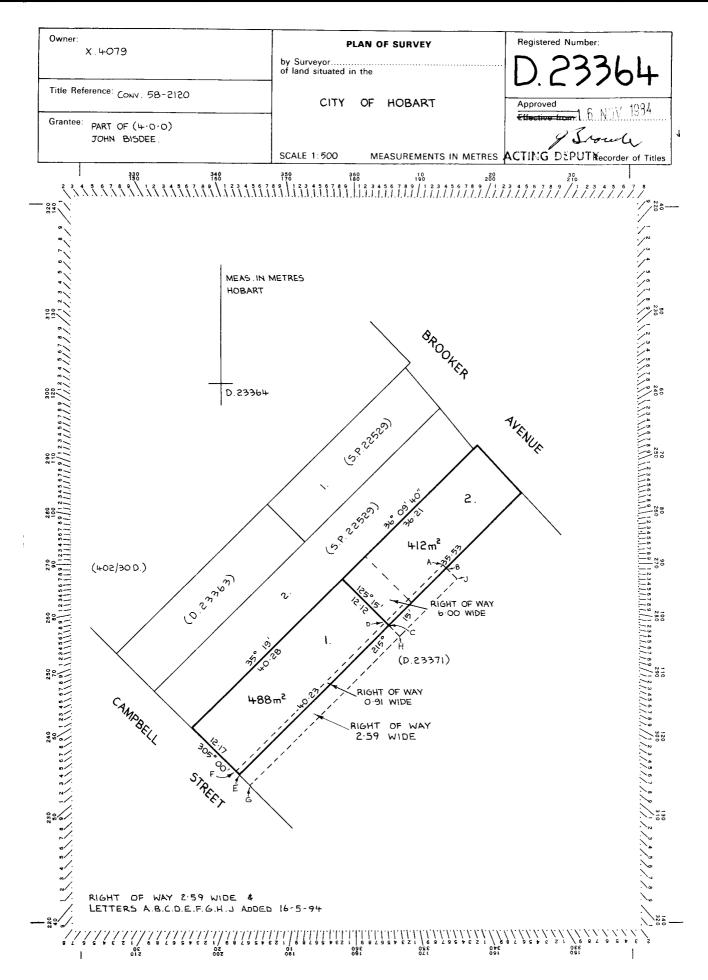


FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980



Search Date: 17 May 2021

Search Time: 11:29 AM

Volume Number: 23364

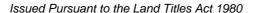
Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME 23364	FOLIO 2
EDITION	DATE OF ISSUE
2	27-Jul-1994

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.30 AM

DESCRIPTION OF LAND

City of HOBART

Lot 2 on Diagram 23364

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdsee.

Prior CT 4129/70

SCHEDULE 1

B785251 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 27-Jul-1994 at 12.01 PM

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: Right of Carriageway over the Right of Way 2.59 wide marked B.J.H.G.E.C.B. on Diagram No. 23364

BURDENING EASEMENT: Right of Carriageway [appurtenant to the land comprised in Conveyance No. 44/8439) over the Right of Way 0.91 wide marked A.B.C.D. on Diagram No. 23364

BURDENING EASEMENT: Right of Carriageway [appurtenant to Lots 1 and 2 on Sealed Plan No. 22529) over the Right of Way 0.91 wide marked A.B.C.D. on Diagram No. 23364 and the Right of way 6.00 wide shown on Diagram No. 23364

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

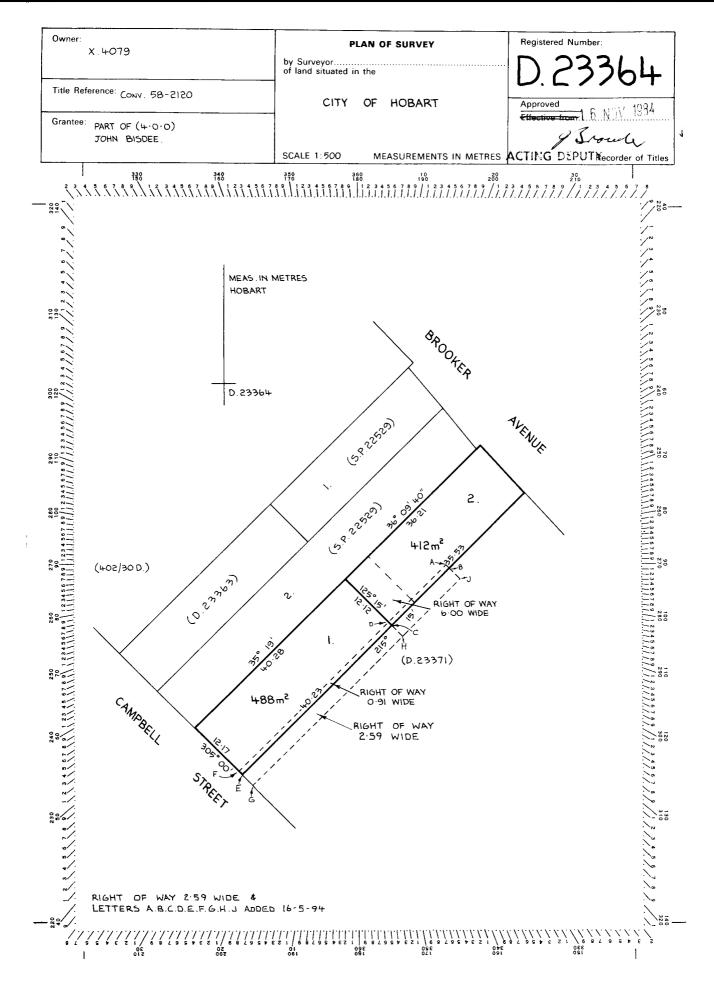


FOLIO PLAN

RECORDER OF TITLES



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Search Date: 17 May 2021

Search Time: 11:31 AM

Volume Number: 23364

Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES





SEARCH OF TORRENS TITLE

VOLUME	FOLIO	
22529	3	
EDITION	DATE OF ISSUE	
1	26-Apr-1995	

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.32 AM

DESCRIPTION OF LAND

City of HOBART
Lot 3 on Sealed Plan 22529
(Formerly Lots 1 & 2 on Sealed Plan 22529)
Derivation: Part of 4 Acres (Section B.2.) Gtd. to J Bisdee
Prior CT 4129/67

SCHEDULE 1

B785252 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD

SCHEDULE 2

Reservations and conditions in the Crown Grant if any SP 22529 EASEMENTS in Schedule of Easements

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

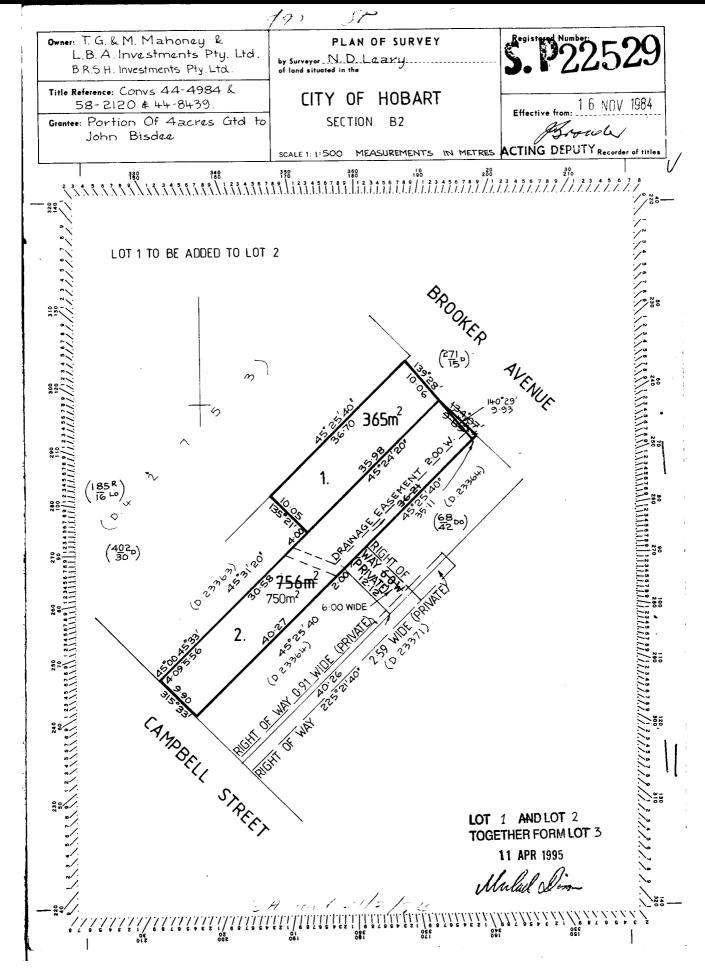


FOLIO PLAN

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980



Search Date: 17 May 2021

Search Time: 11:33 AM

Volume Number: 22529

Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980



SEARCH OF TORRENS TITLE

VOLUME	FOLIO
23363	1
EDITION	DATE OF ISSUE
3	14-Sep-2010

SEARCH DATE : 17-May-2021 SEARCH TIME : 11.35 AM

DESCRIPTION OF LAND

City of HOBART Lot 1 on Diagram 23363 Being the land described in Conveyance No. 44/4984 Excepting thereout Lot 1 on Sealed Plan No. 22529

Derivation: Part of 4 Acres (Sec. B.2.) Gtd. to J. Bisdee

Prior CT 4129/68

SCHEDULE 1

C948373 TRANSFER to BUILDING GROUP APPRENTICESHIP SCHEME LTD Registered 14-Sep-2010 at noon

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: Right of Drainage over the drainage easement shown on Sealed Plan No. 22529

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

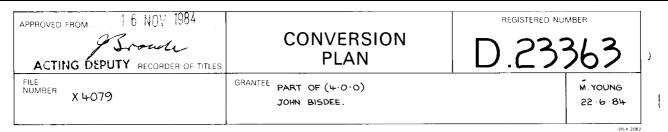


FOLIO PLAN

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980



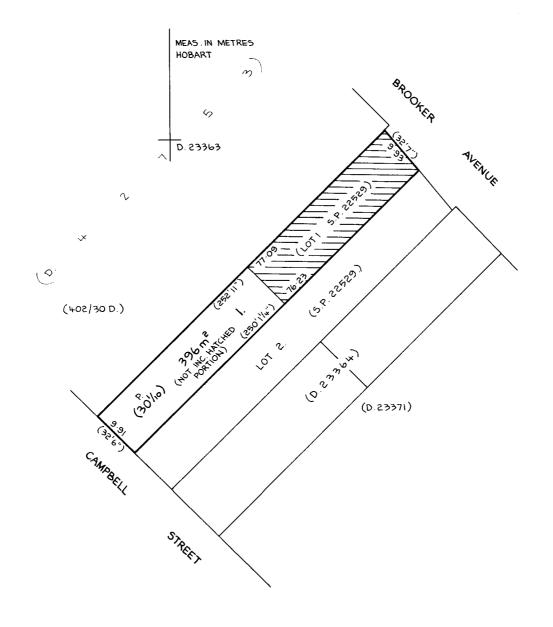


SKETCH BY WAY OF ILLUSTRATION ONLY

CITY/TOWN OF HOBART LAND DISTRICT OF PARISH OF

LENGTHS ARE IN METRES NOT TO SCALE LENGTHS IN BRACKETS IN LINKS/FEET & INCHES.

'EXCEPTED LAND'
LOT 1 (5.P. 22529) 365m2



Search Date: 17 May 2021

Search Time: 11:35 AM

Volume Number: 23363

Revision Number: 01

Page 1 of 1



RESULT OF SEARCH

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980



SEARCH OF TORRENS TITLE

VOLUME	FOLIO
140732	1
EDITION	DATE OF ISSUE
3	28-Jan-2011

SEARCH DATE : 03-Jul-2020 SEARCH TIME : 09.53 AM

DESCRIPTION OF LAND

City of HOBART

Lot 1 on Plan 140732

Being the land described in Conveyance 62/3280, Being the land

described in Conveyance No. 44/8439

Derivation: Part of 4 Acres (Section B.2.) Gtd. to J. Bisdee.

Derived from A16172

Prior CTs 123139/1 and 23371/1

SCHEDULE 1

B577065, B810602 & C437756 TRANSFER to TASMANIAN MEAT WHOLESALERS PTY LTD

SCHEDULE 2

Reservations and conditions in the Crown Grant if any BENEFITING EASEMENT: (appurtenant to the land marked HKLM on P. 140732) a Right of Carriageway over the Right of Way 0.91 wide shown on P.140732

- BURDENING EASEMENT: Right of Carriageway [appurtenant to the land in Conveyance No. 44/5050 and Lots 1 and 2 on Sealed Plan No. 22529) over the Right of Way 2.59 Wide marked EFGH on P.140732
- BURDENING EASEMENT: a right of carriage way for the owner or owners for the time being of the land described in Indenture of Conveyance 33/2120 over the Right of Way 2.59 Wide marked IJGH on P.140732
- 67/7169 Benefiting Easement (appurtenant to the land marked LQPONM on P.140732) Party Wall Easement over the wall marked "A" "B" "C" "D" on Plan 140732
- 67/7036 BURDENING EASEMENT: Right for Eaves and Spouting overhang (appurtenant to Lot 1 on Plan No.51812) over the land marked Easement 0.50 Wide shown on Plan No. 140732
- C509575 ADHESION ORDER under Section 110 of the Local Government (Building and Miscellaneous Provisions)
 Act 1993 Registered 28-Apr-2004 at noon
- C995946 MORTGAGE to Douglas Wayne Woulleman King and Susan



RESULT OF SEARCH

RECORDER OF TITLES



Issued Pursuant to the Land Titles Act 1980

Woulleman King Registered 28-Jan-2011 at 12.01 PM

UNREGISTERED DEALINGS AND NOTATIONS

No unregistered dealings or other notations

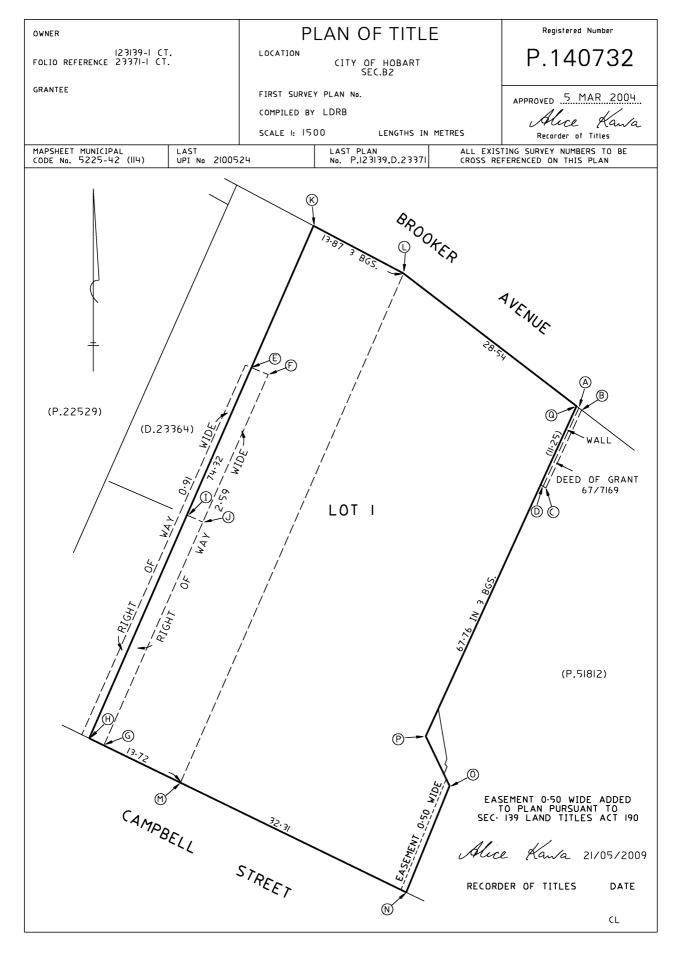


FOLIO PLAN

RECORDER OF TITLES

Issued Pursuant to the Land Titles Act 1980







JMG Ref: 173021PH Council Ref: PLN-21-471

22nd November 2021

Mr Ben Ikin

Hobart City Council

Via Online Development Services Portal

Attention: City Planning

Dear Mr Ikin

APPLICATION NO. PLN-21-471 - 175 CAMPBELL STREET & 177 CAMPBELL STREET & 179 CAMPBELL STREET & 169-173 CAMPBELL STREET, HOBART - PARTIAL DEMOLITION, ALTERATIONS, NEW BUILDING FOR 26 MULTIPLE DWELLINGS, FOOD SERVICES, BUSINESS AND PROFESSIONAL SERVICES, GENERAL RETAIL AND HIRE, AND SUBDIVISION (LOT CONSOLIDATION)

Please refer to the following with regards to the 'request for additional information letter' received from Hobart City Council, dated 6th August 2021.

The required additional information is addressed in the sequence below.

1. General Manager's Consent

- General Manager Consent Application (Attachment A) has been sent to coh@hobartcity.com.au on 22nd November 2021.
- The proposed infrastructure and the widened kerb of road reserves are enclosed scaled concept services plans enclosed in Updated Planning Report (Attachment A).

2. Planning

- The use of the northern existing dwelling is Business and Professional Development (consulting rooms) and the southern dwelling is a Food Services (café) refer to drawing J20823-A-101 in the architectural set;
- There are 35 car parks (including 2x tandem spaces);
- There are 31 apartments;
- This has been reviewed, and there is a potential need for underpinning. As such, we have included this title in the application and notified the owners of 181-189 Campbell Street;
- The Landscape Architectural Report (Appendix M) is enclosed in the Updated Planning Report;

117 Harrington Street Hobart 7000 Phone (03) 6231 2555 Fax (03) 6231 1535 infohbt@jmg.net.au

49-51 Elizabeth Street Launceston 7250 Phone (03) 6334 5548 Fax (03) 6331 2954 infoltn@jmg.net.au

Johnstone McGee & Gandy Pty Ltd ABN 76 473 834 852 ACN 009 547 139 as trustee for Johnstone McGee & Gandy Unit Trust

www.jmg.net.au



 The proposed steel and brick fence is 20m long with a maximum of 2.3m in height for the existing heritage building and has more than 50% transparency above a height of 0.8m. Therefore, it complies with Acceptable Solution A1 under clause 15.4.7 Fencing. Details of the proposed fence are enclosed in Appendix C- Proposal Plans Drawing J20823-A-300 - South Western Elevation in Updated Proposal Plans.

3. Attenuation Code

AC1

- Tasmanian Meat Wholesalers are located at 169-173 Campbell Street and sell approximately 52 tonnes of sausages, red meat, poultry and smallgoods a month;
- The site currently operates a variety of small-scale equipment, including mincers, dicers, sausage fillers, bandsaws, and a smokehouse (which is used for a short period, mainly around Christmas);
- The retail shop is currently open:
 - o 7:30 18:00, Monday Friday
 - o 7:30 14:00, Saturday
 - Closed Sunday and public holidays
- The commercial/wholesale currently operates:
 - o 6:00 18:00, Monday Friday
 - Closed Sunday and public holidays
- Deliveries currently comprise 4/5 LRV vehicles which enter and leave the site for deliveries multiple times a day, and approximately 3-5 third party deliveries per day, with suppliers operating a variety of HRV trucks that enter the site for loading/unloading (deliveries occurring from approximately 5:00 am - close of business, Monday - Saturday);
- The site operates an LPG forklift which operates within the service yard areas and buildings approximately 12 hours a day (6:00 18:00, Monday Friday);
- All equipment is housed with the existing buildings, which minimises any potential noise impacts. The site has limited odour emissions due to the containment of operations within the existing buildings. In addition, the potential sources of odours are mainly smokehouse and grease traps. In relation to the smokehouse, the emissions are discharged above the roofline through a flue, and the smoker is used for a very short period during December. The grease traps are maintained and cleaned approximately every three months to manage odour emission.

4. Open Space

There are no trees proposed to be removed or planted in the road reserve thus no General Manager Consent is required on this issue. An arborist assessment (Appendix N) has been undertaken by Tree Inclined has been included in the revised planning report.



5. Parking and Access

The Concept Services Report (Appendix H) and Traffic Impact Assessment (Appendix G) within the planning report contains this information. There have been some updates to these documents, and they are located in the Updated Planning Report attached.

PA 9

A Waste Management Plan (Appendix O) is now included in the revised planning report and demonstrates that the arrangements for collecting waste and will not compromise the safety, amenity and convenience of surrounding occupants, vehicular traffic, cyclists, pedestrians and other road and footpaths users.

6. Potentially Contaminated Land

An Environmental Site Assessment (Appendix F) is underway and is awaiting laboratory results. This will be submitted separately.

7. Roads - Driveway

These matters are addressed in the updated concept services plans in the attached Updated Planning Report.

8. Stormwater

These matters are addressed in the revised Flood Modelling Report (Appendix I) and Concept Services Report (Appendix H) in the attached planning report.

9. Protection of Council Infrastructure - Stormwater

These matters are addressed in the revised Flood Modelling Report (Appendix I) and Concept Services Report (Appendix H) in the attached planning report.

10. Inundation Prone Areas Code

It proposed to increase the width of the right of way such that 169 to 173 Campbell Street has the benefit of so that it corresponds to the width of the driveway within 175 Campbell Street. It is expected this will be conditioned on any permit.

11. Survey

No awning is proposed with this development.

It proposed to increase the width of the right of way such that 169 to 173 Campbell Street has the benefit of so that it corresponds to the width of the driveway within 175 Campbell Street. It is expected this will be conditioned on any permit.



All appendices are enclosed in the Attachment B - Updated Planning Report

We trust this satisfies Council's request however if further information or clarification is required with respect to this request, please contact me on 6231 2555 or at planning@jmg.net.au.

Yours faithfully

JOHNSTONE McGEE & GANDY PTY LTD

Mingming Ma

MINGMING MA TOWN PLANNER



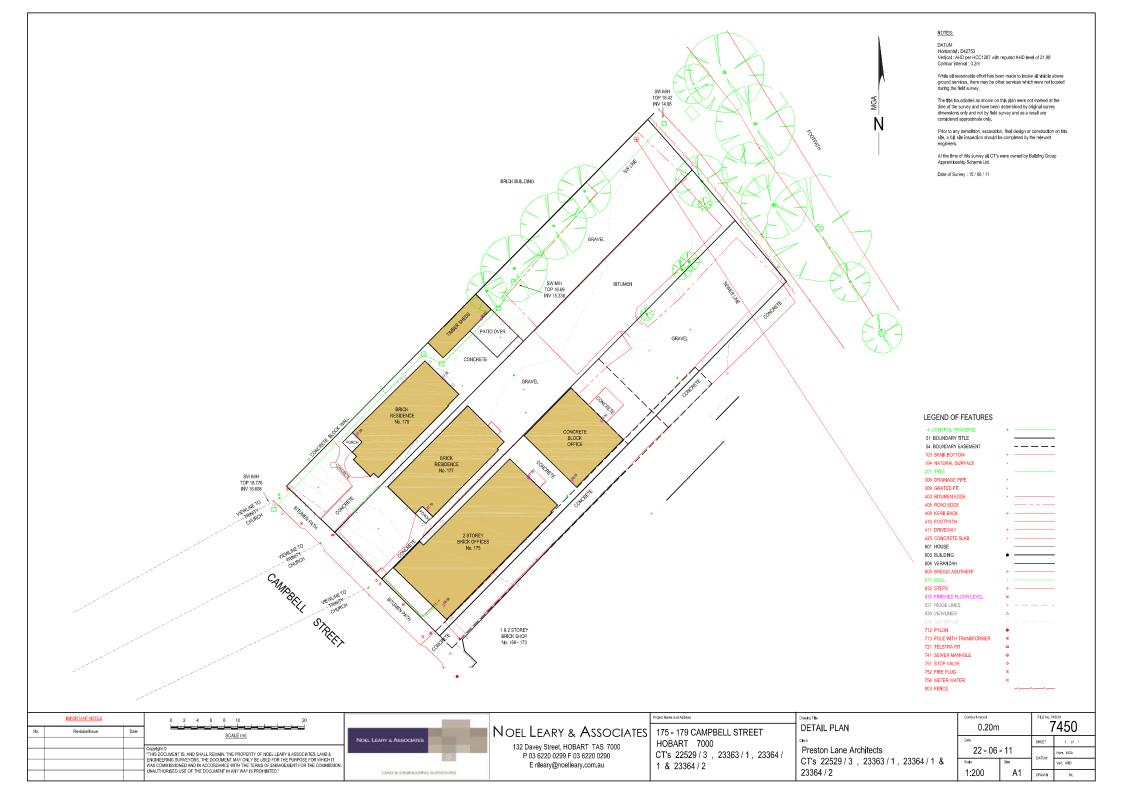
ATTACHMENT A

General Manager Consent



ATTACHMENT B

Updated Planning Report





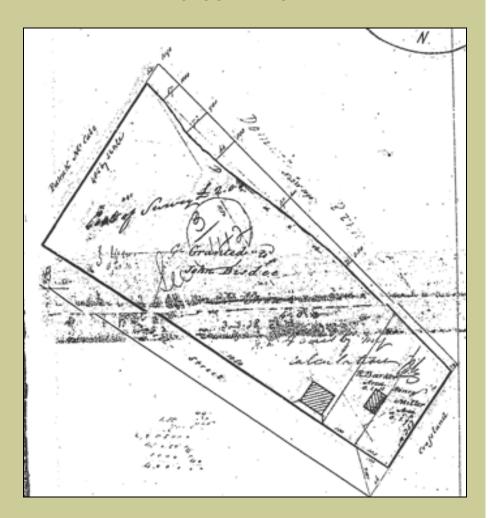
SENIOR CONSULTANT : PARRY KOSTOGLOU

433 Dorans Road Sandford, Hobart Tas. 7020

Phone: 03 62789598 Mobile: 0408 561934 Email: parryk@netspace.net.au

175-179 CAMPBELL STREET

STATEMENT OF HISTORICAL ARCHAEOLOGICAL POTENTIAL



A report to Preston Lane Architects
Parry Kostoglou
TASARC
January 2013

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3.0 3.1 3.2 3.3 3.4 3.5	DOCUMENTARY ANALYSIS Undated Crown survey (1830's?) Crown survey of 1839 Sprent's survey (1840's) Metropolitan Drainage Board Plan of c1903 County Chart	6 6 6 7 7 7
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5.0	STATEMENT OF ARCHAEOLOGICAL POTENTIAL	8
6.0	RECOMMENDATIONS	9
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EXECUTIVE SUMMARY

This desktop investigation has found no evidence of any historic structures pre dating the early 20th century. Therefore there are no foreseeable archaeological constraints to the proposed development and no additional archaeological works are recommended.

However if development related excavation work exposes substantive physical building fabric not apparently related to the 20th century federation structures, an archaeologist should be consulted immediately.

1.0 INTRODUCTION

1.1 Background

A mixed use development has recently been lodged with the Hobart City Council (HCC) for three allotments on Campbell Street in the Hobart CBD. These consecutive allotments (175, 177 and 179 respectively) currently contain a mixture of early 20th century housing and mid to late 20th century commercial structures. In its response to the relevant building permit application the Hobart City Council has requested information relating to these properties archaeological potential:

11. As required under Schedule F, Clause F.5.1 of the Hobart Planning Scheme 1982, please provide a Statement of Historical Archaeological Potential or a Statement by a qualified archaeologist that either the site has been surveyed previously and not to be of historical archaeological significance or that the nature of the development will not result in the destruction of any aspects of items of historical archaeological significance.

This report seeks to satisfy this requirement based on the properties past usage, occupancy and structural development.

1.2 Location and extent of subject allotment

The location of the subject allotments within the context of the Hobart CBD is indicated in the plan below.



Plan showing location of re-development area (solid blue)



Current view of three properties showing adjacent federation style housing and late 20th century street side extension.

1.3 Objectives

For the purposes of lodging the relevant development application the consultant was requested to prepare a statement of Archaeological Potential in accordance with HCC regulations and the Tasmanian Heritage Council's Practice Note Number 2. This document is expected to contain:

- An investigation of the documentary evidence relating to the site's history and physical development over time to the present day.
- A best fit location based interpretation of the location of all known structures and related features.
- A ranked sensitivity assessment of the contents of the property
- Recommendations regarding their future archaeological assessment and mitigation.

1.4 Methodology

This investigation essentially consisted of the following activities:

- A preliminary site inspection of the property
- Collation of historic plans and surveys from the Tasmanian Lands Department
- Authorship of this report.

2.0 PREVIOUS INVESTIGATIONS

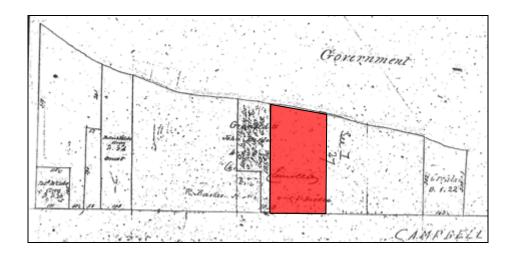
No previous historical or archaeological assessments of the subject properties are known to have been undertaken.

3.0 DOCUMENTARY ANALYSIS

This section summarises the known structural content of the allotment over time using various historic plans and surveys. The area containing the subject allotments on each survey is marked in solid red.

3.1 Undated Crown survey (1830's?)

This Crown survey (Folio 3 page 142) shows some of the recently surveyed in allotments on the relevant Campbell Street frontage but does not indicate the presence of any buildings there.



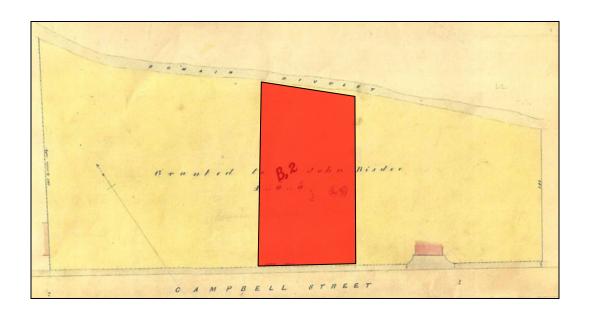
3.2 Crown survey of 1839

This survey (Folio 7 Page 27) shows the presence of two structures at the intersection of Campbell Street and Patrick Street which is slightly east of the subject allotments. However the allotments themselves remain un-developed.



3.3 Sprent's survey (1840's)

Crown Surveyor Sprent's notable city survey undertaken during the 1840's shows one of these buildings at the Campbell/Patrick Street intersection but still no developments on the subject allotments.



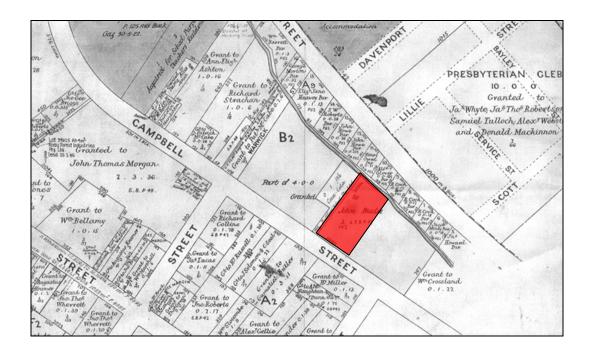
3.4 Metropolitan Drainage Board Plan of c1903

This section of a city wide drainage survey (AOT ref. HOBART No. 4) undertaken at the turn of the last century still fails to show any structural developments within the three subject allotments.



3.5 County chart (c1910)

This section of the county chart shows some additional sub division adjacent to the subject area but still no building development.



4.0 ANALYSIS OF ARCHAEOLOGICAL POTENTIAL

This section summarises the probability of finding archaeological remains within the sub surface of the subject allotment.

4.1 Documentary sources

There is no documentary evidence of any occupancy or structural development within the subject allotments prior to the 20th century.

4.2 On site inspection

The presence of two Federation style houses indicates that the earliest buildings on the subject allotments date from the early 20th century (c1910-1918).

5.0 STATEMENT OF ARCHAEOLOGICAL POTENTIAL

The complete absence of any apparent development on the subject allotments certainly minimises the possibility that they contain any substantive or significant historical archaeological vestiges related to buildings.

The undeveloped nature of the allotments until the 20th century possibly suggests that although subject to ownership they were used for agricultural or pastoral purposes. These activities would have left few physical remnants apart from fence lines or low stone walls.

<u>In summary it is therefore stated that the subject allotments have</u> minimal historical archaeological potential.

6.0 RECOMMENDATIONS

- <u>Due to the minimal archaeological potential assigned to all three allotments no additional archaeological works or constraints are recommended.</u>
- However if develo0pment related excavation work exposes substantive physical building fabric not apparently related to the 20th century federation structures, an archaeologist should be consulted immediately.

7.0 REFERENCES

Assorted Crown Surveys from the Lands Titles Department

Planning: #236446	
roperty	
175 CAMPBELL STREET HOBART T	TAS 7000
eople	
Applicant *	JMG Engineers and Planners obo BUILDING GROUP APPRENTICESHIP SCHEME LTD
	117 Harrington Street HOBART TAS 7000 6231 2555
	planning@jmg.net.au
Owner *	JMG Engineers and Planners obo BUILDING GROUP APPRENTICESHIP SCHEME LTD
	117 Harrington Street HOBART TAS 7000 6231 2555 planning@jmg.net.au
Entered By	FRANCES BEASLEY 117 HARRINGTON STREET HOBART TAS 7000 62312555 iboss@jmg.net.au
J se	
Other	
etails	
Have you obtained pre application	n advice?
If YES please provide the pre appl	lication advice number eg PAE-17-xx
Standards? Click on help informat	itor accommodation as defined by the State Government Visitor Accommodation ion button for definition. *
No No Is the application for SIGNAGE ON	LY? If yes, please enter \$0 in the cost of development, and you must enter the
number of signs under Other Deta	
If this application is related to an e	enforcement action please enter Enforcement Number

Details	
What is the current approved u	se of the land / building(s)? *
residential and office	
	on of the proposed use or development (i.e. demolition and new dwelling, swimming
pool and garage) *	
Demolition the existing buildi	ings, construction multiple mixed use building
Estimated cost of development	*
16000000.00	
Existing floor area (m2)	Proposed floor area (m2)
Site area (m2)	
Site area (mz)	
arparking on Site	
Total parking spaces	Existing parking spaces N/A
Other Details	
Does the application include si	gnage? *
A L	
No	
	0 if there are none involved in
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175-179 Campbell Street North Hobart

LANDSCAPE DEVELOPMENT APPLICATION

FEBRUARY 2022

ARCADIA





Issue c
Date 10/02/2022
Prepared By
Michael Barnett, Principal
Georgia Alexander, Senior Landscape Architect

Arcadia Sydney
Jones Bay Wharf, Lower Deck, Suite 76
26-32 Pirrama Road, Pyrmont NSW 2009
P 02 8571 2900
E sydney@arcadiala.com.au
arcadiala.com.au
@arcadialandarch
Arcadia Landscape Architecture Pty Ltd
ABN 83 148 994 870

We respectfully acknowledge the Traditional Custodians of the lands where we live and work. We acknowledge their unique ability to care for Country and deep spiritual connection to it. We honour Elders past, present and emerging whose knowledge and wisdom has and will ensure the continuation of cultures and traditional practices.

CONTENTS

01 ANALYSIS

- / Local Character
- Landscape + Approach

02 CONCEPT

- / Landscape Strategy
- / Landscape Masterplan
- / Sections
- / Precedent Imagery
- / Planting palette



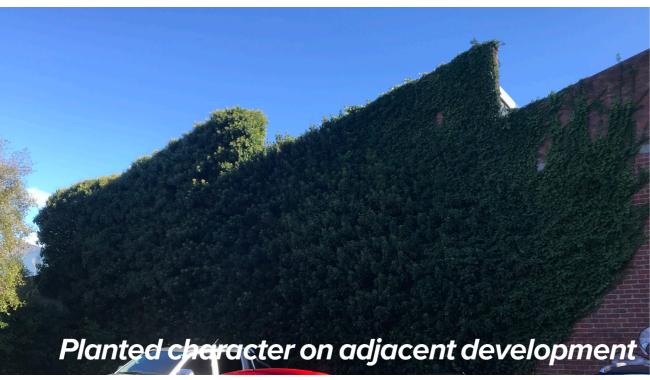
ANALYSIS LOCAL CHARACTER

The Site sits on Campbell Street in North Hobart, adjoining the Brooker Highway to the north-east and only a short walk from the bustling food and beverage strip in Elizabeth Street, North Hobart.

The new development will lend itself to expansive views across town towards Mount Wellington and also into the canopy of the existing mature trees along the highway.

Adjoining buildings and their planted character have the opportunity to act as borrowed views to greenery for residents within our site.

Similarly, the heritage value of the existing houses is something we wish to integrate into the landscape design in a seamless yet contemporary way.

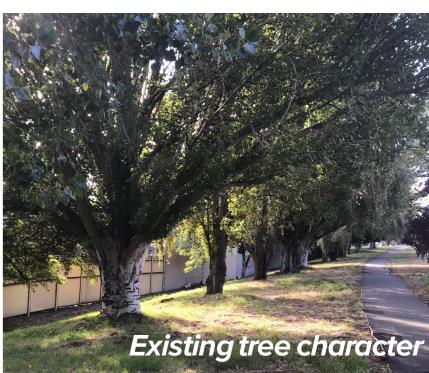












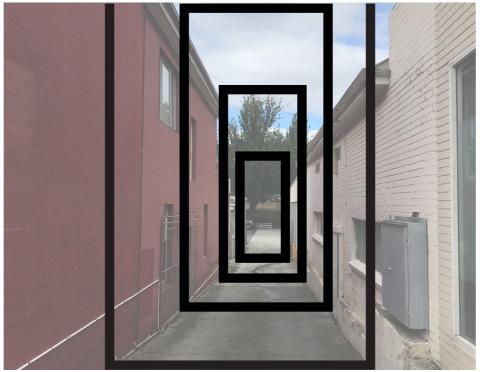
ANALYSIS

LANDSCAPE + APPROACH

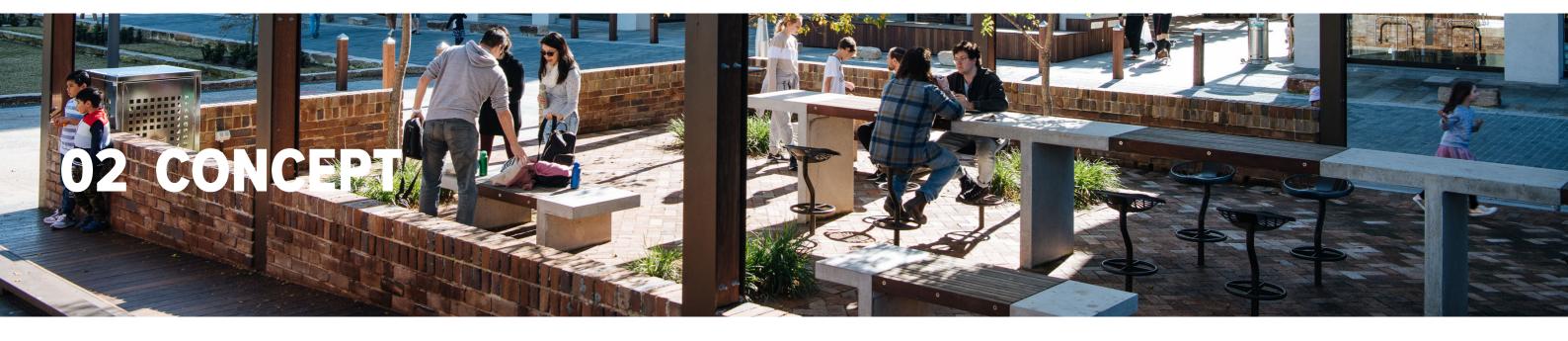
The landscape approach aims to draw upon the existing heritage elements on site as well as the existing planted character and borrowed views into nearby greenery. We aim to connect the site with its surroundings through engaging the front courtyards to the street frontage.

The courtyard spaces are small in scale, so providing ample amenity is a challenge within the site. The aim is to create flexible spaces that can be actively used throughout the year. A variety in amenity in these spaces will enrich the precinct, providing multiple opportunities for gathering and occupying as well as individual use. The landscape 'platforms' designed throughout the site are an efficient way to enhance amenity whilst also playing on the formal lines of the surrounding building character

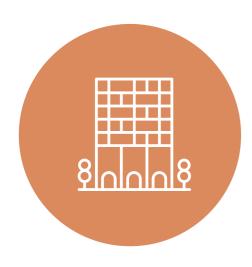








CONCEPTLANDSCAPE STRATEGY



CONNECT

Connect the site with it's surroundings through fully engaging the street frontage to the heritage courtyards below. Activate these street edges and bring people into and around the site to experience, stay and engage, whilst displaying an attractive street presence



ENGAGE

-

Engage the community through providing appropriate communal and individual space within the site. Integrate flexible programming of spaces to encourage communal use.



IDENTITY



Provide various open space typologies to enable a rich precinct with multiple opportunities for gathering & occupying. Leverage these spaces off the site's unique qualities to create a range of interesting experiences that cater for all users.

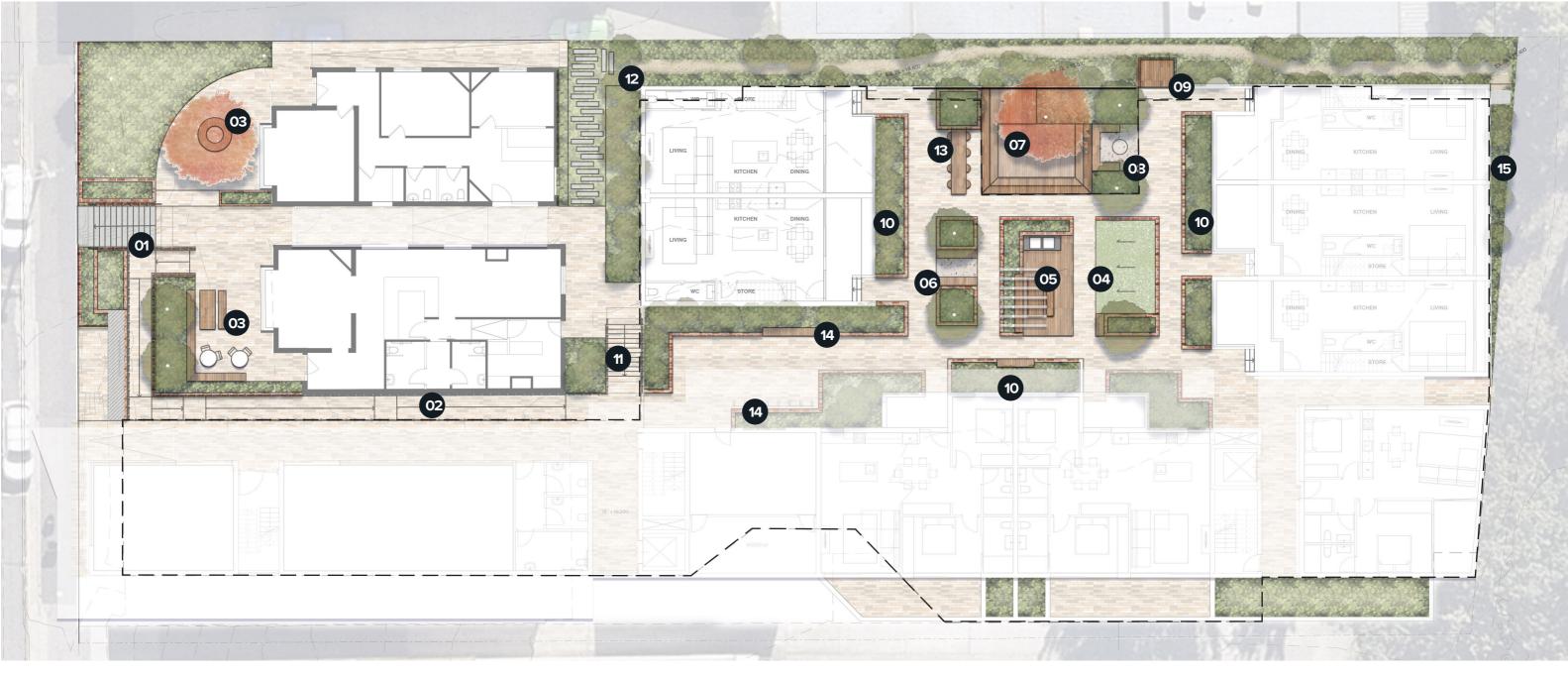


SEASONAL

I

Create flexible zones that can be actively used throughout the year by taking advantage of the environmental conditions of sunlight and comfort in winter, and shade and breezes in summer

LANDSCAPE MASTERPLAN



Legend

- 01/ Central stair/access point
- 02/ Accessible path (1:14) down to lower courtyard level
- 03/ Courtyard with sloped planting
- 04/ Raised/sloping turf areas
- 05/ Central dining area. Table, chairs, BBQs + overhead structure with climbers
- 06/ Passive seating areas
- 07/ Sunken deck seating area with large tree
- 08/ Firepit + lounge
- 09/ Small viewing platform suspended off edge
- 10/ Generous raised planters to ensure privacy for residents
- 11/Stairway to lower level and back of heritage building

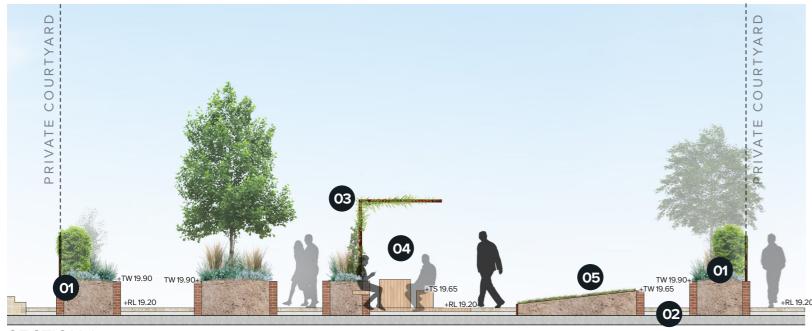
12/ Informal access path within planting zone

1:200 @ A3

- 13/ Bar table with stools/powerpoints for outdoor laptop use
- 14/ Raised planters with integrated seating edge
- 15/ Deep soil planting
- - Basement extent



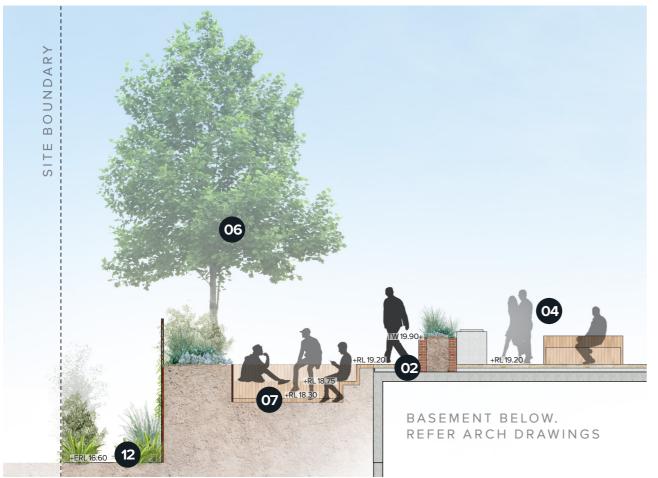
LANDSCAPE SECTIONS GROUND FLOOR



Legend

- 01/Raised planters with privacy planting
- 02/ Paved circulation spaces
- 03/ Overhead arbor with climbers
- 04/ Outdoor dining setting + BBQ
- 05/ Sloping turf area
- 06/ Feature tree in deep soil zone
- 07/ Sunken deck seating terraces
- 08/ Campbell Street footpath
- 09/ Tiered planters with planting to help soften walls
- 10/ Handrails to 1:14 accessible ramp connection
- 11/Flexible outdoor seating/dining area adjacent to Cafe tenancy
- 12/ Maintenance path to lower level

SECTION A





SECTION C

SECTION B

LEVEL 3 ROOF TERRACE

Legend









1:200 @ A3



PRECEDENT IMAGERY

The Landscape approach plays on the idea of stepping platforms and linear shapes which create maximum amenity and are referenced in the heritage buildings + adjoining developments. In this way the 'platforms' take on a variety of uses and amenity for residents + users of the space.

The Courtyards along Campbell Street take on a heritage form, with formal lines and edges. Material choices will complement the heritage forms, in a more modern and sophisticated way.

Privacy in the Central resident courtyard is a high priority. Vegetation screening to adjoining units is included to provide privacy to residents outdoor areas. The courtyard offers a variety of amenity, with stepping platforms, sunken lounges, outdoor dining, active zones as well as areas for passive amenity and respite.



















PLANTING PALETTE

- 1. Acer Palmatum (Japanese Maple)
- 2. Betula sp. (Silver Birch)
- 3. Lagerstroemia indica 'Natchez' (Crepe Myrtle)
- 4. Magnolia Grandiflora Greenback
- 5. Hydrangea macrophylla (Hydrangea)
- 6. Lomandra longifolia 'Tanika' (mat rush)
- 7. Buxus Sempervirens (English Box)
- 8. Poa labillardierei (Common Tussock)
- 9. Blechnum nudum (Flshbone Water Fern
- 10. Asplenium nidus (Birds Nest Fern)
- 11. Myoporoum parvifolium (Creeping boobialla
- 12. Adiantum aethiopicum (Common maidenhair)
- 13. Viola hederacea (Native Violet)





















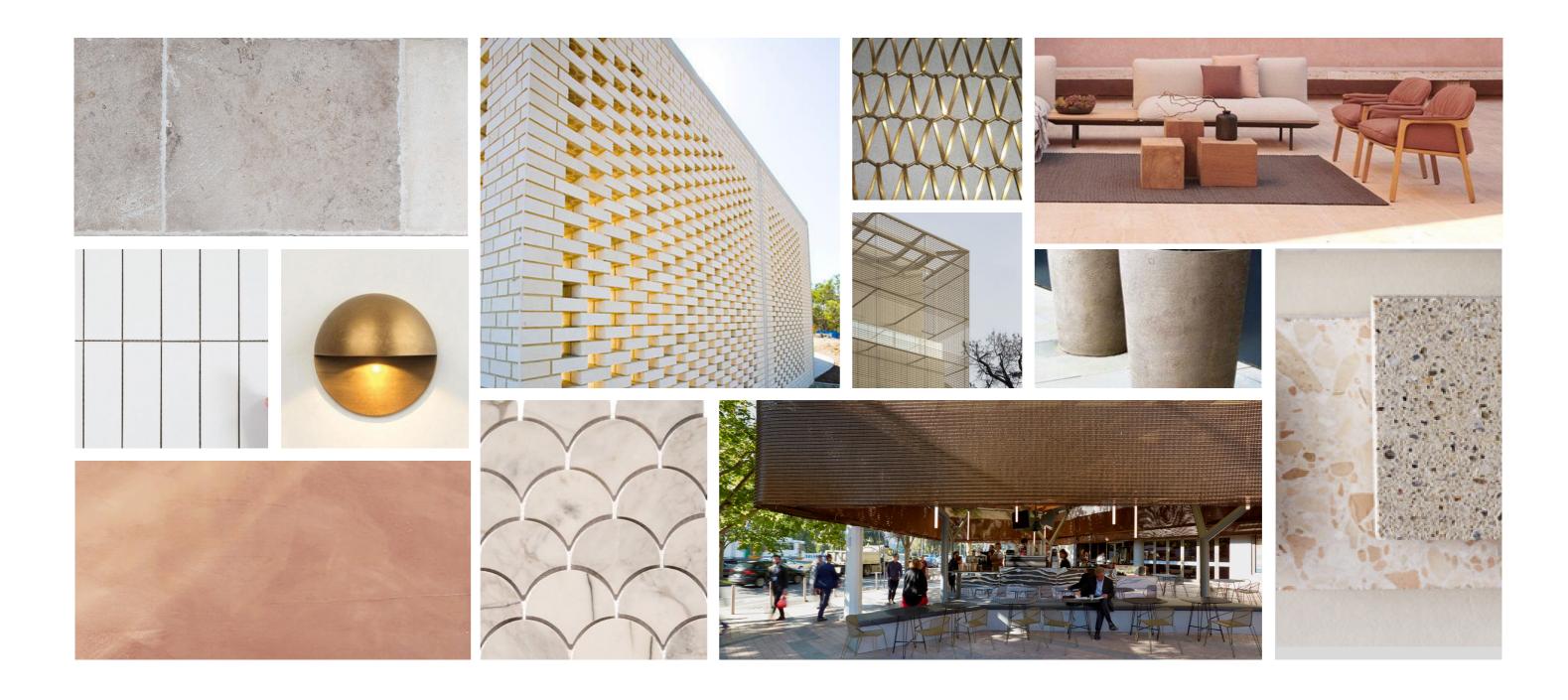




ARCADIA

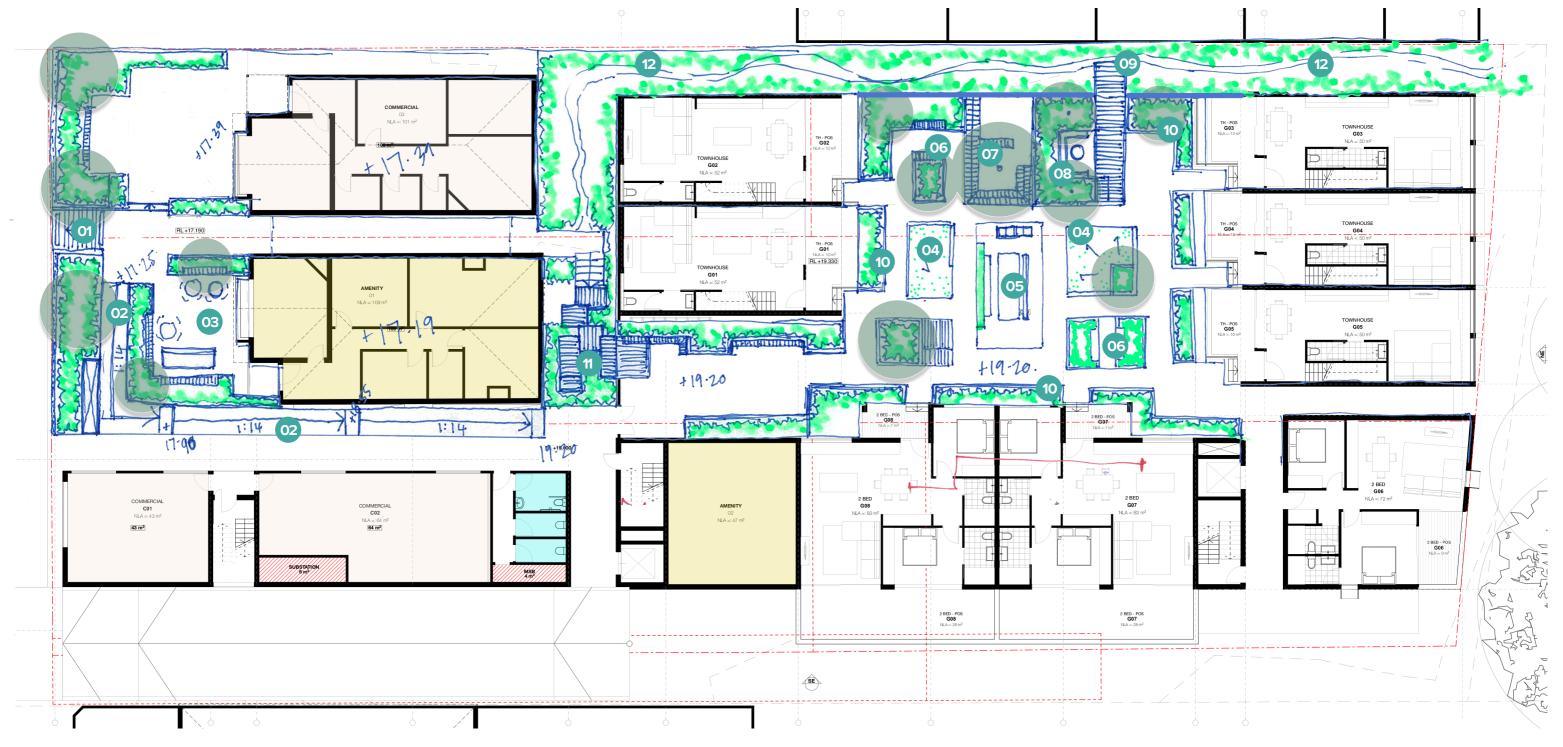


CONCEPT MATERIALS PALETTE



CONCEPT LANDSCAPE SKETCH PLAN





Legend

- 01/ Central stair/access point
- 02/ Accessible path (1:14) down to lower courtyard level
- 03/ Flexible courtyard + outdoor dining space to facilitate cafe
- 04/ Raised/sloping turf areas
- 05/ Central dining area. Table, chairs, BBQs + overhead structure
- with climbers
- 06/ Passive seating areas
- 07/ Sunken deck seating area with large tree
- 08/ Firepit + lounge
- 09/ Small viewing platform suspended off edge

- 10/ Generous raised planters to ensure privacy for residents
- 11/ Stepping platforms/informal stairway to lower level and back of heritage building
- 12/Informal access path within planting zone

VISION LANDSCAPE VISION





Enquiries to: City Life

Phone: (03) 6238 2711

Email: coh@hobartcity.com.au

16 March 2022

(JMG Engineers & Planning OBO Building Group Apprenticeship Scheme Ltd) 117 Harrington St **HOBART TAS 7000**

mailto: planning@jmg.net.au

Dear Sir/Madam

179 CAMPBELL STREET & 177 CAMPBELL STREET & 175 CAMPBELL STREET & 169 - 173 CAMPBELL STREET, HOBART & ADJACENT ROAD RESERVE WORKS IN ROAD RESERVE, RELOCATION OF STORMWATER MAIN, TREE REMOVAL & AWNING NOTICE OF LAND OWNER CONSENT TO LODGE A PLANNING **APPLICATION - GMC-21-81**

Site Address:

175, 177, 179 Campbell Street and 169-173 Campbell Street and Adjacent Road Reservation

Description of Proposal:

Partial Demolition, Alterations, New Building for 26 Multiple Dwellings, Food Services, Business and Professional Services, General Retail and Hire, and Subdivision (Lot Consolidation)

Applicant Name:

JMG Engineers & Planning OBO Building Group Apprenticeship Scheme Pty Ltd

PLN (if applicable):

PLN-21-471

I write to advise that pursuant to Section 52 of the Land Use Planning and Approvals Act 1993, I grant my consent on behalf of the Hobart City Council as the owner/administrator of the

T 03 6238 2711

above land for you to make application to the City for a planning permit for the development described above and as per the attached documents. I granted consent pursuant to delegation, a copy of which is enclosed.

Please note that the granting of the consent is only for the making of the application and in no way should such consent be seen as prejudicing any decision the Council is required to make as the statutory planning authority.

This consent does not constitute an approval to undertake any works and does not authorise the owner, developer or their agents any right to enter or conduct works on any Council managed land whether subject to this consent or not.

If planning approval is granted by the planning authority, you will be required to seek approvals and permits from the City as both landlord, land manager, or under other statutory powers (such as other legislation or City By-Laws) that are not granted with the issue of a planning permit under a planning scheme. This includes the requirement for you to reapply for a permit to occupy a public space under the City's Public Spaces By-law if the proposal relates to such an area.

Accordingly, I encourage you to continue to engage with the City about these potential requirements.

Yours faithfully



(Glenn Doyle) **HEAD OF CITY PROJECTS**

Relevant documents/plans:

DA-22-9849 - Aborist Report by Jerry Romanski 11 February 2022

DA-22-9838 - Landscape Architectural Plans by Arcadia February 2022

DA-22-9837 - Stormwater Connection Profile by JMG Engineers and Planners

DA-22-9836 - Concept Servicing Plan by JMG Engineers and Planners

DA-22-9835 - Amended Architectural Plans by Cumulus

T 03 6238 2711

City of Hobart

INSTRUMENT OF DELEGATION

General Delegation

Head of Intergovernmental Relations and Partnerships

Section 64 of the Local Government Act 1993

- I, Kelly Grigsby, Chief Executive Officer, being the General Manager as appointed by Council pursuant to Section 61 of the *Local Government Act 1993 (Tas)* ("the Act") hereby delegate pursuant to Section 64 of the Act, the following powers and functions to the Head of City Projects:
 - 1. to sign an application; and
 - 2. to provide written permission to make an application;

pursuant to section 52(1B) of the *Land Use Planning and Approvals Act 1993*, except where an application pursuant to that section is recommended for refusal by Council officers.

Dated this 24th day of February 2022

SIGNED

Kelly Grigsby

(Chief Executive Officer)

Being the General Manager as appointed by Council pursuant to section 61 of the Local Government Act 1993 (Tas)







Development and trees at / near 175 – 179 Campbell St, Hobart

- Development impact assessment

Jerry Romanski

Arborist / Consultant B.Sc (Hons), Ass. Dip. App. Sc.(Hort/Arb)

29 Winston Avenue Seven Mile Beach TAS. 7170

M: 0419 363 011 jerry@treeinclined.com

11 February 2022

[GMC-21-81] 16/03/2022

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[GMC-21-81] 16/03/2022

1. Terms of reference

- This development impact assessment follows from the preliminary survey requested by Dean Coleman, managing Director of Solutionswon Group Pty Ltd and completed in March 2021.
- Solutionswon Group Pty Ltd proposes to redevelop 175 179 Campbell St as a multi-unit residential complex (Figure 1, 2 and 3).
 - o Documents used in this evaluation are:

Folio of drawings (25) by Cumulus titled "BGAS 175-179 Campbell Street Multi-Residential Development", title page date 13/01/2022

Figure 1. Extracted figure from Cumulus drawing J20823-A-700 for the project, view from Campbell St.



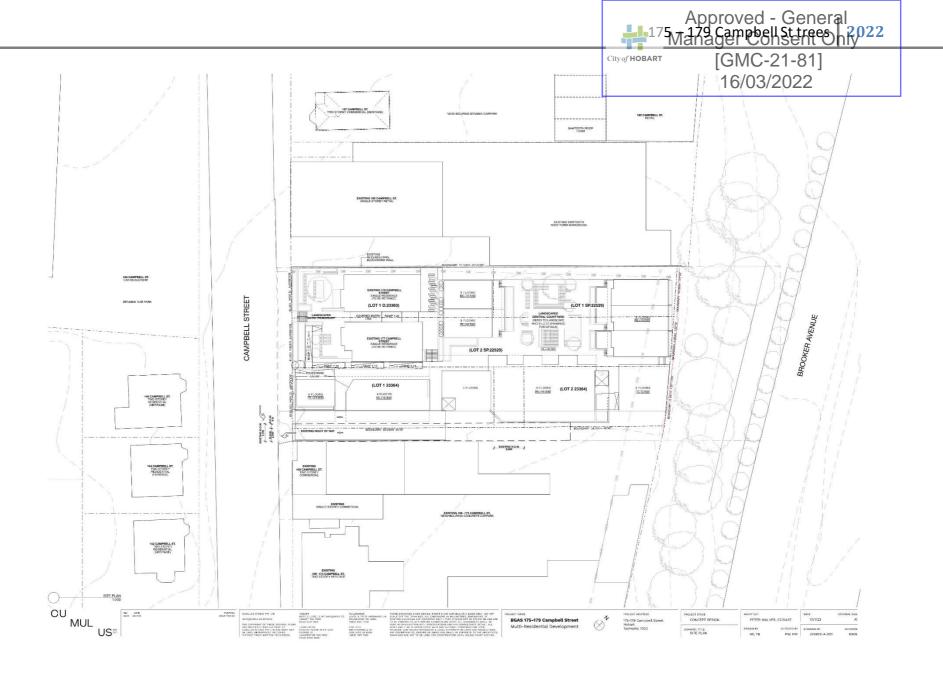


Figure 2. Site Plan by Cumulus.

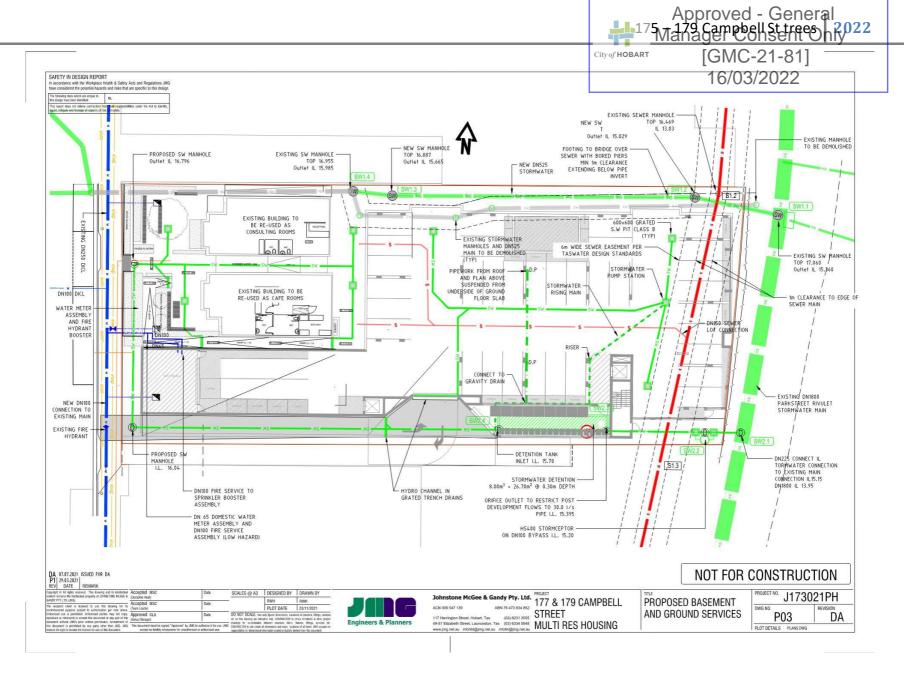


Figure 3. Basement and ground services plan by JMG.

[GMC-21-81] 16/03/2022

2. Tree survey data

Tree – tree number in Fig. 2

SPECIES - botanic name of tree.

HGT - approximate tree height (m)

DAB - trunk diameter above root flare

DBH. - DBH, at 1.4m

H/S - assessment of tree health / structure (G-good, F- fair, P- poor, D- dead)

Comments - key points affecting the tree's potential for maintenance within the scope of the proposed development

SRZ - structural root zone radius (m)*

TPZ - standard tree protection zone radius (m)*

Encroachment - nature of encroachment into the TPZ

Enc % - Proportion of the TPZ affected by the encroachment

Ret. - proposed tree retention: Y – yes, to be retained; N – no, tree to be removed

Rem_Reas - reason for proposed tree removal

 SRZ and TPZ dimensions were guided by AS 4970-2009, Protection of trees on development sites.



Figure. 2 Aerial view of 175 – 179 Campbell St (ListMap), marked with approximate locations of the existing trees at and near these properties. Data was collected in March 2021.

Table 1. Inspection data.

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TREE	SPECIES	HGT	DAB	DBH	H/S	Comments	SRZ	TPZ	Encroachment 16/	03/20/	22 Ret.	Rem_Reason
1	Populus nigra 'Italica'	22	0.83	0.83	G/G	In road reserve to north-east	3.1	10.0	New building, new stormwater connection to main	3	Υ	
2	Populus simonii	10	0.36	0.35	F/F	In road reserve to north-east. Shallow roots on bank to NE.	2.2	4.2			Υ	
3	Populus alba 'Pyramidalis'	23	0.82	0.74	G/F	In road reserve to north-east. Minor leader resting/growing over fence. Shallow roots visible within car park.	3.0	8.9	New building, new stormwater connection	29	N	Extensive damage to roots within SRZ expected
4	Prunus sp.	7	0.25	0.18	G/G	In road reserve to north-east	1.8	2.2	New building	39	N	Extensive damage to roots within SRZ expected
5	Acer psedoplatanus	11	0.36	0.33	G/G	In road reserve to north-east	2.2	4.0			Υ	
6	Fraxinus oxycarpa	9	0.67	0.63	F/F	In road reserve to north-east. Low branches extend over car park.	2.8	7.6	New building	2.4	Υ	
7	Eucalyptus nicholii	14	0.56	0.53	G/F	Historic scaffold branch tear out. Bark inclusions			New building		N	Within footprint of new building
8	Populus alba 'Pyramidalis'	15	0.4	0.36	G/G				New building		N	Within footprint of new building
9	Leptospermum petersonii	4	0.19	0.14	G/P	Poor tree form - crown biased heavily to south			New building		N	Within footprint of new building
10	Acer psedoplatanus	8	0.24	0.19	G/G				New building		N	Within footprint of new building
11	Populus alba 'Pyramidalis'	23	0.54	0.51	G/G	Shallow roots lifting bitumen car park surface. Many suckers nearby. Mature Callistemon sp. nearby			New building		N	Within footprint of new building
12	Populus alba 'Pyramidalis'	24	0.75	0.6	G/G	Pyracantha sp. shrub nearby			New building		N	Within footprint of new building
13	Cupressus sempervirens	8	0.23	0.21	G/G	Mature Callistemon sp. x2 nearby			New building		N	Within footprint of new building

175 _V	Approved - General 1179 Campbell St. trees 12022 Tanager Consent Only
City of HOBART	[GMC-21-81]

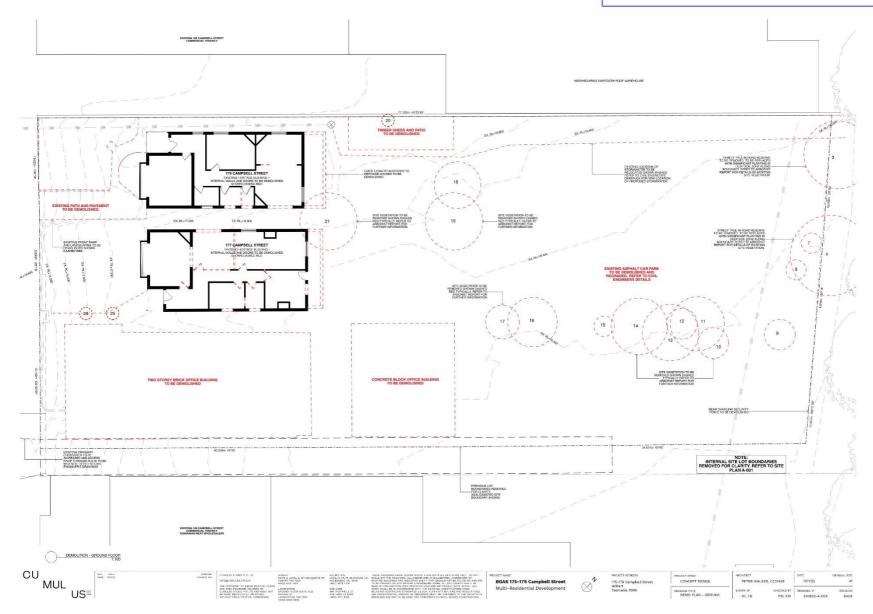
TREE	SPECIES	HGT	DAB	DBH	H/S	Comments	SRZ	TPZ	Encroachment	16/0 5% 20) <u>22</u> Ret.	Rem_Reason
14	Pittosporum eugnioides 'Variegatum'	4				Multi-leader shrub			New building		N	Within footprint of new building
15	Cupressus sempervirens	10	0.47	0.4	G/G	Multi-leader from ground level - broad crown.			New building		N	Within footprint of new building
16	Cupressus sempervirens	8	0.55	0.4	G/F	Multi-leader from ground level - broad crown.			New building		N	Within footprint of new building
17	Pittosporum tenuifolium	6	0.37	0.3	F/F	Multi-leader from ground level.			New building		N	Within footprint of new building
18	Alnus jorulensis	9	0.6	0.5	G/P	Tri-leader from ground, large scaffold has failed and is resting on shed roof. Branches sitting on shed roof.			New building		N	Within footprint of new building
19	Laurus nobilis	9			G/P	Multi-leader from ground level with many more suckers nearby			New building		N	Within footprint of new building
20	Sambucus nigra	4			F/F	Philadelphus microphyllus climbing over tree.			New storm water infrastructure		N	Extensive damage to roots within SRZ expected
21	Pyracantha coccinea	7	0.35	0.3	G/F	Overgrown with Jasminum polyanthum			New storm water infrastructure		N	Within footprint of new stormwater infrastructure
22	Fuchsia arborescens	3		0.12	F/G	Hydrangea shrubs on N and W boundaries, Yucca and succulents in front garden		1.4			Υ	
23	Camellia japonica	4		0.1	G.G			1.2			Υ	
24	Camellia japonica	3		0.1	F/G			1.2			Υ	
25	Prunus sp.	4		0.13	G/G	Young cherry tree			Retaining wall construction		N	Within footprint of new retaining wall
26	Prunus sp.	4		0.14	G/G	Young cherry tree, multi-leader from ground, overgrown with rose.			Retaining wall construction		N	Within footprint of new retaining wall

Approved - General 175 Manager Consented http://doi.org/10.22

City of HOBART

[GMC-21-81] 16/03/2022

3. Tree removal plan



[GMC-21-81] 4. Trees within the Brooker Avenue reserve 16/03/2022 EXISTING 185 CAMPBELL ST. SINGLE STOREY RETAIL EXISTING SAWTOOTH ROOF FORM WAREHOUSE 8.90 m 6 FLOORS [RL+19.530] CAMPBELL STREET (LOT 1 D.23363) (LOT 1 SP.22529) BROOKER AVENUE LANDSCAPED
CENTRAL COURTYARD
(REFER TO LANDSCAPE
ARCHITECTS DRAWINGS
FOR DETAILS) COVERED ENTRY RAMP 1:20 (LOT 2 SP.22529) RL+19.200 (LOT 1 23364) 4 FLOORS 5 FLOORS (LOT 2 23364) R+19.200 4 FLOORS RL+19.200 4 FLOORS RL +18.800 # ROW. + # BIO. SRZ (red) and TPZ (green) for EXISTING R.O.W. trees in the road reserve.

Approved - General Manager Consent Only [GMC-21-81]

16/03/2022

City of HOBART

- Trees 1, 2, 5 and 6 will not be impacted by the proposed works or the impact will be negligible (see Table 1 above and 5. Tree protection measures).
- Roots of trees 3 and 4 are likely to be extensively damaged by excavation within their SRZ for the building / car park footings the car park is partly below the existing ground level. The car parking is an essential part of the current design. Tree 3 would be additionally impacted by the removal of the existing stormwater pit and installation of a new stormwater connection to the main that extends along the road reserve (see Figure 3 and the plan above)
 - Trees 3 and 4 would need to be removed.

5. Tree protection measures

Trees 22, 23 and 24

- Personnel and potential plant movement during landscape and construction works near these trees may lead to excessive soil compaction and subsequent decline.
- TPZ of these trees should be marked out with stakes and barrier tape or webbing to exclude foot and machinery traffic, storage of materials and disposal of building waste.

Trees within the Brooker Avenue reserve

- The removal of trees 3 and 4 should preferably occur with machinery located within the proposed works site to protect the soil and root zones of the nearby reserve trees.
- A barrier fence should be erected at or near the property boundary to exclude movement of machinery over the TPZ of trees within the road reserve following the tree removal.
- Excavation within the site will encounter many large roots near the north-eastern property boundary. Some of those will be poplar and plum roots (trees 3 and 4) but may also include large roots of the road reserve trees. It will be difficult to distinguish between roots of different tree species.
 - Excavation should commence at least 1 m away from the extent of the required cut and proceed toward the north-eastern property boundary to facilitate early detection of large roots.
 - Any exposed roots ≥ 50 mm should be carefully exposed and cleanly cut back with a saw rather than left torn by machinery.
 - o I advise the engagement of an arborist to stand over and provide advice during excavation along the north-eastern property boundary and near the Brooker Avenue reserve trees.



175-179 Campbell Street North Hobart

LANDSCAPE DEVELOPMENT APPLICATION

FEBRUARY 2022

ARCADIA







Issue c
Date 10/02/2022
Prepared By
Michael Barnett, Principal
Georgia Alexander, Senior Landscape Architect

Arcadia Sydney
Jones Bay Wharf, Lower Deck, Suite 76
26-32 Pirrama Road, Pyrmont NSW 2009
P 02 8571 2900
E sydney@arcadiala.com.au
arcadiala.com.au
@arcadialandarch
Arcadia Landscape Architecture Pty Ltd
ABN 83 148 994 870

We respectfully acknowledge the Traditional Custodians of the lands where we live and work. We acknowledge their unique ability to care for Country and deep spiritual connection to it. We honour Elders past, present and emerging whose knowledge and wisdom has and will ensure the continuation of cultures and traditional practices.

CONTENTS

Approved - General
Manager Consent Only

[GMC-21-81]

16/03/2022

01 ANALYSIS

- / Local Character
- / Landscape + Approach

02 CONCEPT

- / Landscape Strategy
- / Landscape Masterplan
- / Sections
- / Precedent Imagery
- / Planting palette





ARCADIA

175-179 Campbell Street, North Hobart Landscape Concept

February 2022

ANALYSIS LOCAL CHARACTER



The Site sits on Campbell Street in North Hobart, adjoining the Brooker Highway to the north-east and only a short walk from the bustling food and beverage strip in Elizabeth Street, North Hobart.

The new development will lend itself to expansive views across town towards Mount Wellington and also into the canopy of the existing mature trees along the highway.

Adjoining buildings and their planted character have the opportunity to act as borrowed views to greenery for residents within our site.

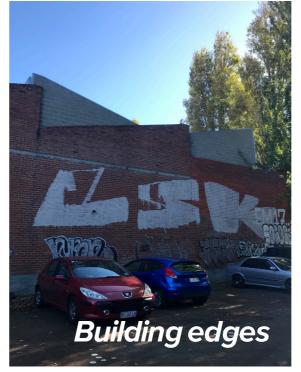
Similarly, the heritage value of the existing houses is something we wish to integrate into the landscape design in a seamless yet contemporary way.













ANALYSIS LANDSCAPE + APPROACH

Approved - General
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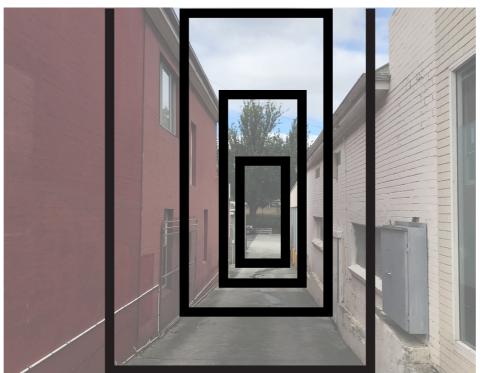
[GMC-21-81]

16/03/2022

The landscape approach aims to draw upon the existing heritage elements on site as well as the existing planted character and borrowed views into nearby greenery. We aim to connect the site with its surroundings through engaging the front courtyards to the street frontage.

The courtyard spaces are small in scale, so providing ample amenity is a challenge within the site. The aim is to create flexible spaces that can be actively used throughout the year. A variety in amenity in these spaces will enrich the precinct, providing multiple opportunities for gathering and occupying as well as individual use. The landscape 'platforms' designed throughout the site are an efficient way to enhance amenity whilst also playing on the formal lines of the surrounding building character











ARCADIA 175-179 Campbell Street, North Hobart Landscape Concept

February 2022 C Date Issue

CONCEPT LANDSCAPE STRATEGY



CONNECT

1

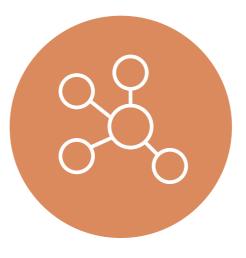
Connect the site with it's surroundings through fully engaging the street frontage to the heritage courtyards below. Activate these street edges and bring people into and around the site to experience, stay and engage, whilst displaying an attractive street presence



ENGAGE

-

Engage the community through providing appropriate communal and individual space within the site. Integrate flexible programming of spaces to encourage communal use.



IDENTITY

Provide various open space typologies to enable a rich precinct with multiple opportunities for gathering & occupying. Leverage these spaces off the site's unique qualities to create a range of interesting experiences that cater for all users.

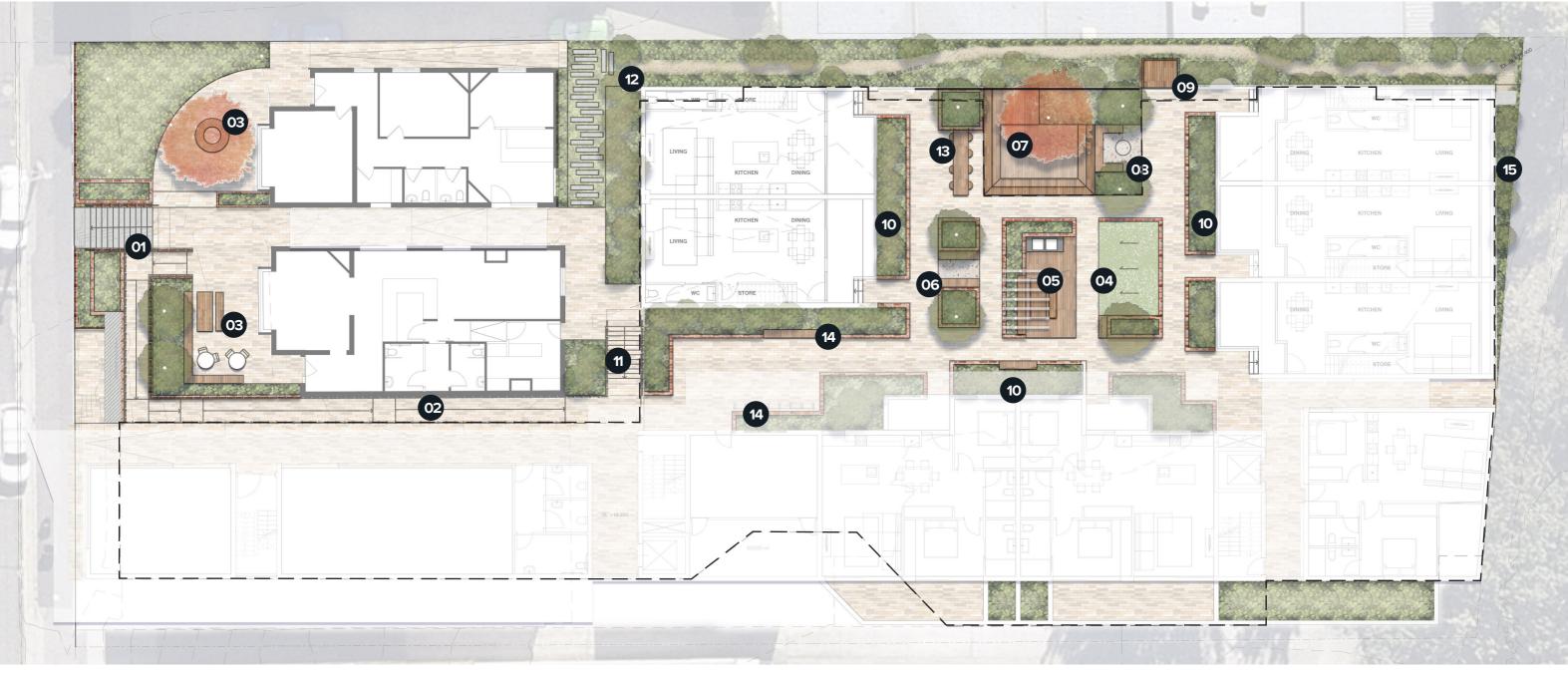


SEASONAL

I

Create flexible zones that can be actively used throughout the year by taking advantage of the environmental conditions of sunlight and comfort in winter, and shade and breezes in summer

CONCEPT LANDSCAPE MASTERPLAN



Legend

- 01/ Central stair/access point
- 02/ Accessible path (1:14) down to lower courtyard level
- 03/ Courtyard with sloped planting
- 04/ Raised/sloping turf areas
- 05/ Central dining area. Table, chairs, BBQs + overhead structure with climbers
- 06/ Passive seating areas
- 07/ Sunken deck seating area with large tree
- 08/ Firepit + lounge
- 09/ Small viewing platform suspended off edge
- 10/ Generous raised planters to ensure privacy for residents
- 11/Stairway to lower level and back of heritage building

12/ Informal access path within planting zone

1:200 @ A3

- 13/ Bar table with stools/powerpoints for outdoor laptop use
- 14/ Raised planters with integrated seating edge
- 15/ Deep soil planting
- - Basement extent







CONCEPT

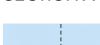
LANDSCAPE SECTIONS GROUND FLOOR

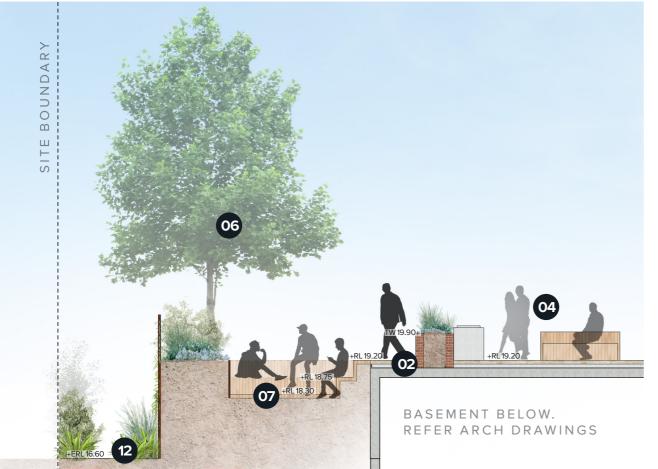


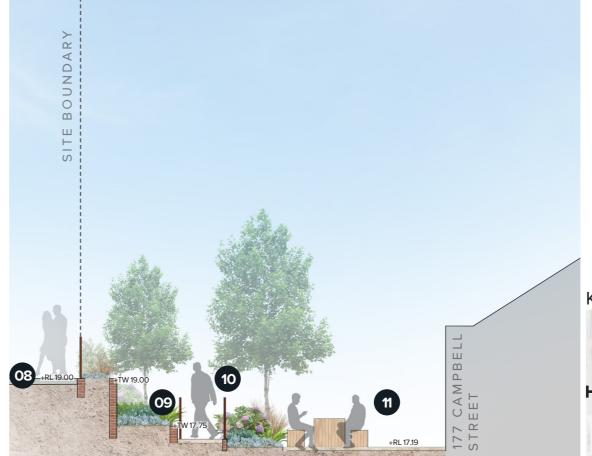


Legend

- 01/Raised planters with privacy planting
- 02/ Paved circulation spaces
- 03/ Overhead arbor with climbers
- 04/ Outdoor dining setting + BBQ
- 05/ Sloping turf area
- 06/ Feature tree in deep soil zone
- 07/ Sunken deck seating terraces
- 08/ Campbell Street footpath
- 09/ Tiered planters with planting to help soften walls
- 10/ Handrails to 1:14 accessible ramp connection
- 11/ Flexible outdoor seating/dining area adjacent to Cafe tenancy
- 12/ Maintenance path to lower level







KEY PLAN



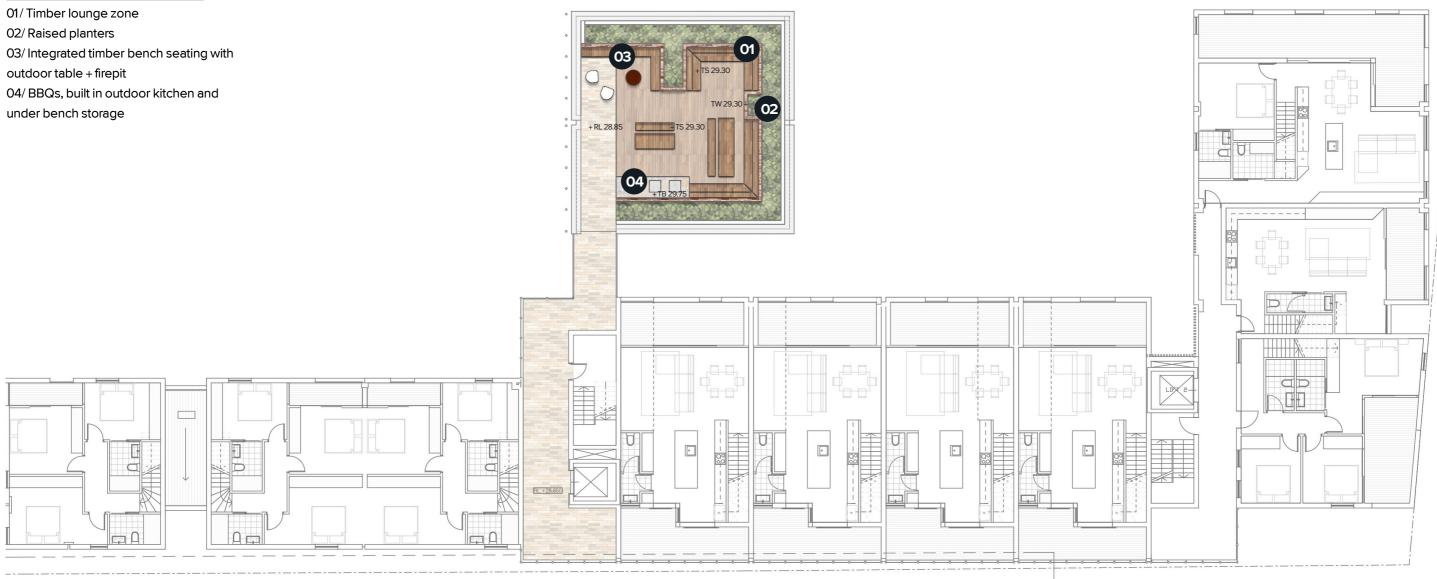
SECTION B SE

CONCEPT

LEVEL 3 ROOF TERRACE



Legend











CONCEPT PRECEDENT IMAGERY

Approved - General Manager Consent Only [GMC-21-81] 16/03/2022

The Landscape approach plays on the idea of stepping platforms and linear shapes which create maximum amenity and are referenced in the heritage buildings + adjoining developments. In this way the 'platforms' take on a variety of uses and amenity for residents + users of the space.

The Courtyards along Campbell Street take on a heritage form, with formal lines and edges. Material

choices will complement the heritage forms, in a more modern and sophisticated way.

Privacy in the Central resident courtyard is a high priority. Vegetation screening to adjoining units is included to provide privacy to residents outdoor areas. The courtyard offers a variety of amenity, with stepping platforms, sunken lounges, outdoor dining, active zones as well as areas for passive amenity and respite.



















CONCEPT PLANTING PALETTE



- 1. Acer Palmatum (Japanese Maple)
- 2. Betula sp. (Silver Birch)
- 3. Lagerstroemia indica 'Natchez' (Crepe Myrtle)
- 4. Magnolia Grandiflora Greenback
- 5. Hydrangea macrophylla (Hydrangea)
- 6. Lomandra longifolia 'Tanika' (mat rush)
- 7. Buxus Sempervirens (English Box)
- 8. Poa labillardierei (Common Tussock)
- 9. Blechnum nudum (Flshbone Water Fern
- 10. Asplenium nidus (Birds Nest Fern)
- 11. Myoporoum parvifolium (Creeping boobialla
- 12. Adiantum aethiopicum (Common maidenhair)
- 13. Viola hederacea (Native Violet)



























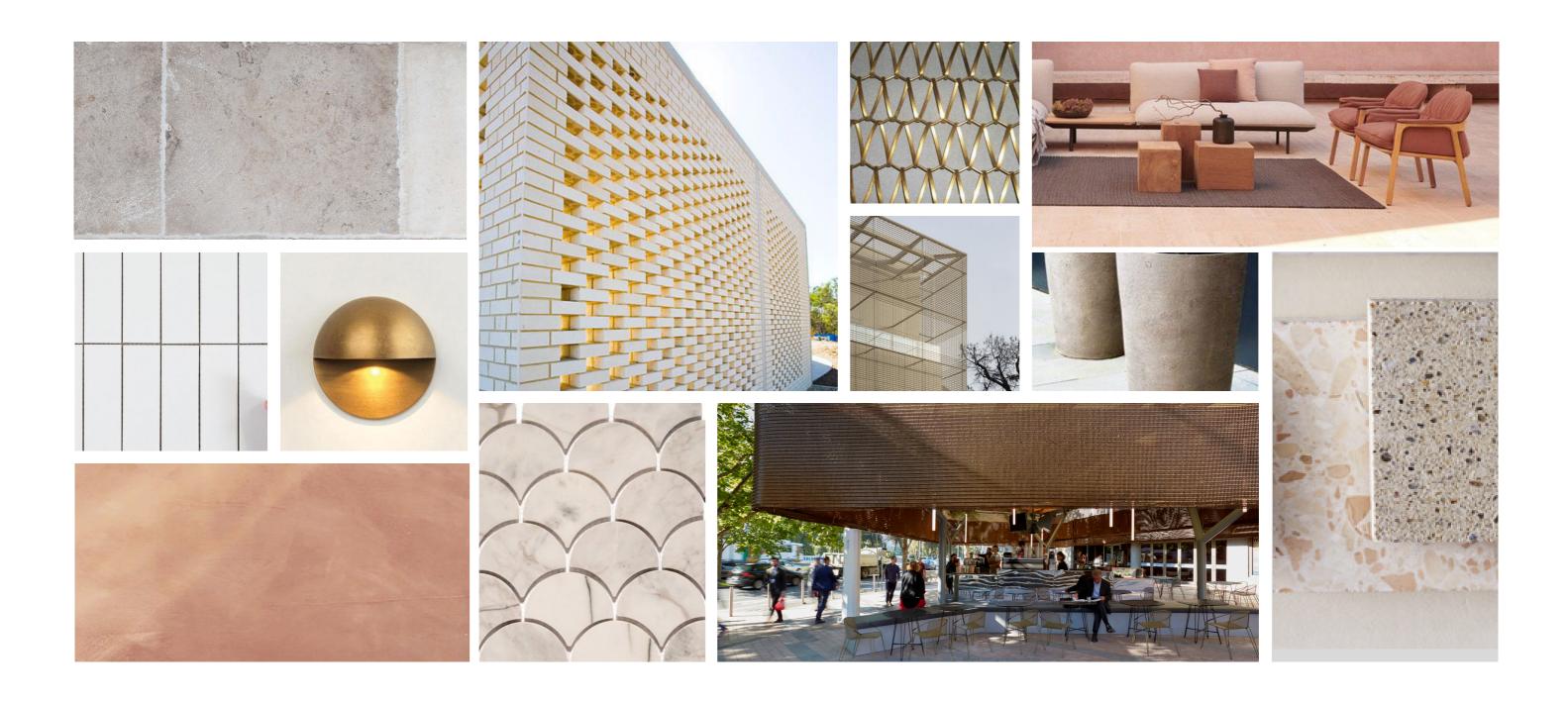
ARCADIA





CONCEPT MATERIALS PALETTE

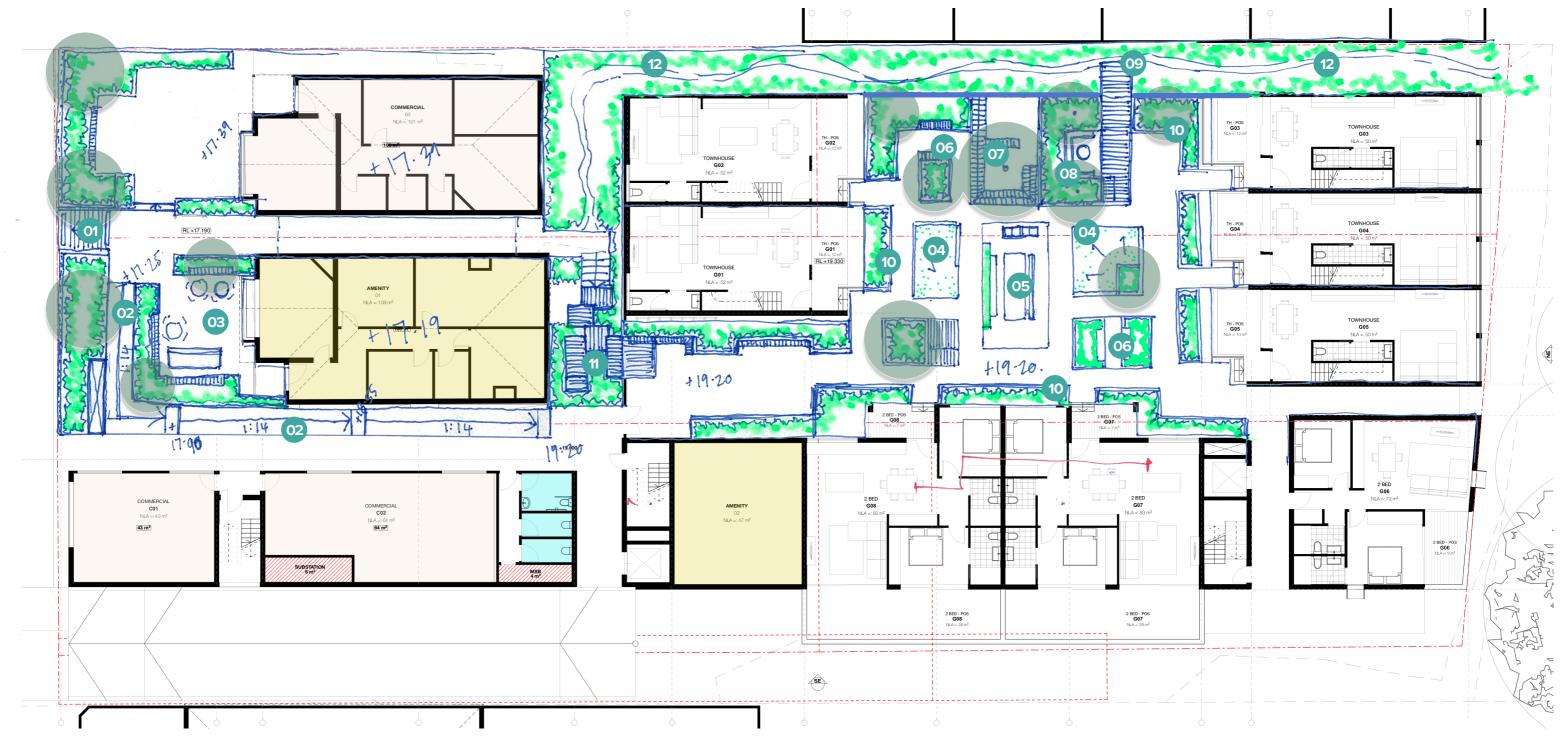




CONCEPT LANDSCAPE SKETCH PLAN







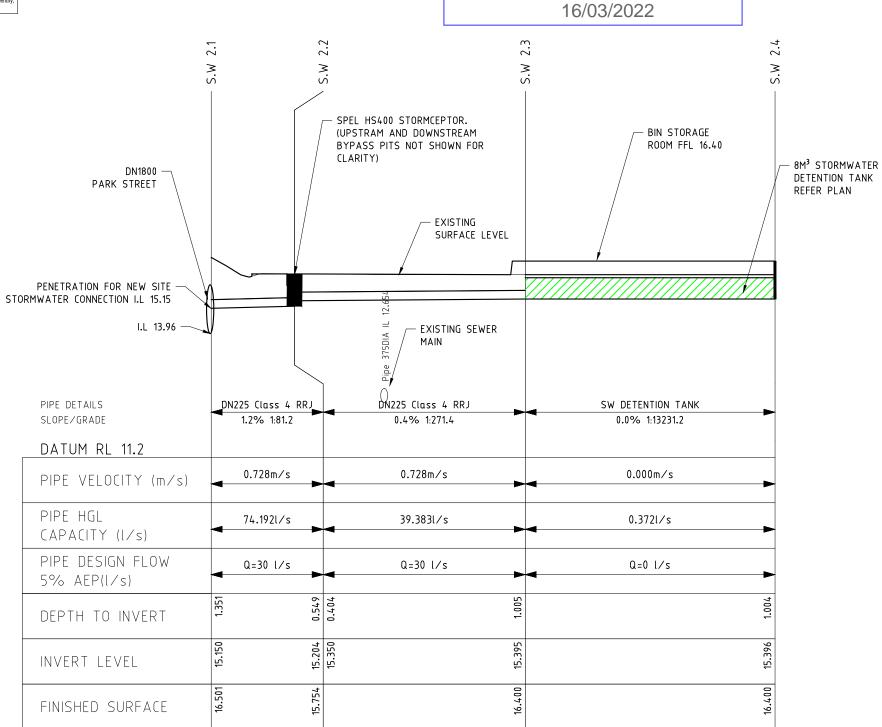
Legend

- 01/ Central stair/access point
- 02/ Accessible path (1:14) down to lower courtyard level
- 03/ Flexible courtyard + outdoor dining space to facilitate cafe
- 04/ Raised/sloping turf areas
- 05/ Central dining area. Table, chairs, BBQs + overhead structure
- with climbers
- 06/ Passive seating areas
- 07/ Sunken deck seating area with large tree
- 08/ Firepit + lounge
- 09/ Small viewing platform suspended off edge

- 10/ Generous raised planters to ensure privacy for residents
- 11/ Stepping platforms/informal stairway to lower level and back of heritage building
- 12/Informal access path within planting zone



SAFETY IN DESIGN REPORT In accordance with the Workplace Health & Safety Acts and Regulations JMG have considered the potential hazards and risks that are specific to this design. City of HOBART This report does not relieve contractors from their responsibilities under the Act to identify report, mitigate and manage all aspects of risk and safety.



STORMWATER PROFILE LINE 1 SCALES: HORIZONTAL 1:200 VERTICAL 1:100

DA1 19.11.2021 ISSUED FOR RFI RESPONSE
DA 07.07.2021 ISSUED FOR DA
P1 4.06.2021 ISSUED FOR INFORMATION
REV DATE REMARK

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	Accepted MSC (Discipline Head)	Date	SCALES @ A3	DESIGNED BY	DRAWN BY			
	Accepted MSC	Date		CJM	RWH			
its ve.	(Team Leader)		1:200(H) 1:100(V)	PLOT DATE	18/02/2022			
py, his of	Approved GLA (Group Manager)	Date	DO NOT SCALE. Use on etc on this drawing are indicated travelogy for on ordination the	ive only. CONTRACTOR to ch	eck Architects & other project			
ИG	This document must be signed "Approved" by JMG to au		drawings for co-ordination between structure, fabric, fixtures, fittings, services etc. CONTRACTOR to site check all dimensions and exact locations of all items. JMG accepts no					

EXISTING SURFACE

CHAINAGE

16.501

4.413



Johnstone McGee & Gandy Pty. Ltd.

Approved - General

Manager Consent Only [GMC-21-81]

ACN 009 547 139

ABN 76 473 834 852

13.231

117 Harrington Street, Hobart, Tas (03) 6231 2555 STREET 11/1 Haffington sureet, Flooder, 1 also (03) 6231 2505
49-51 Elizabeth Street, Launceston, Tas (03) 6334 5548
MULTI RES HOUSING www.jmg.net.au infohbt@jmg.net.au infoltn@jmg.net.au

177 & 179 CAMPBELL

16.125

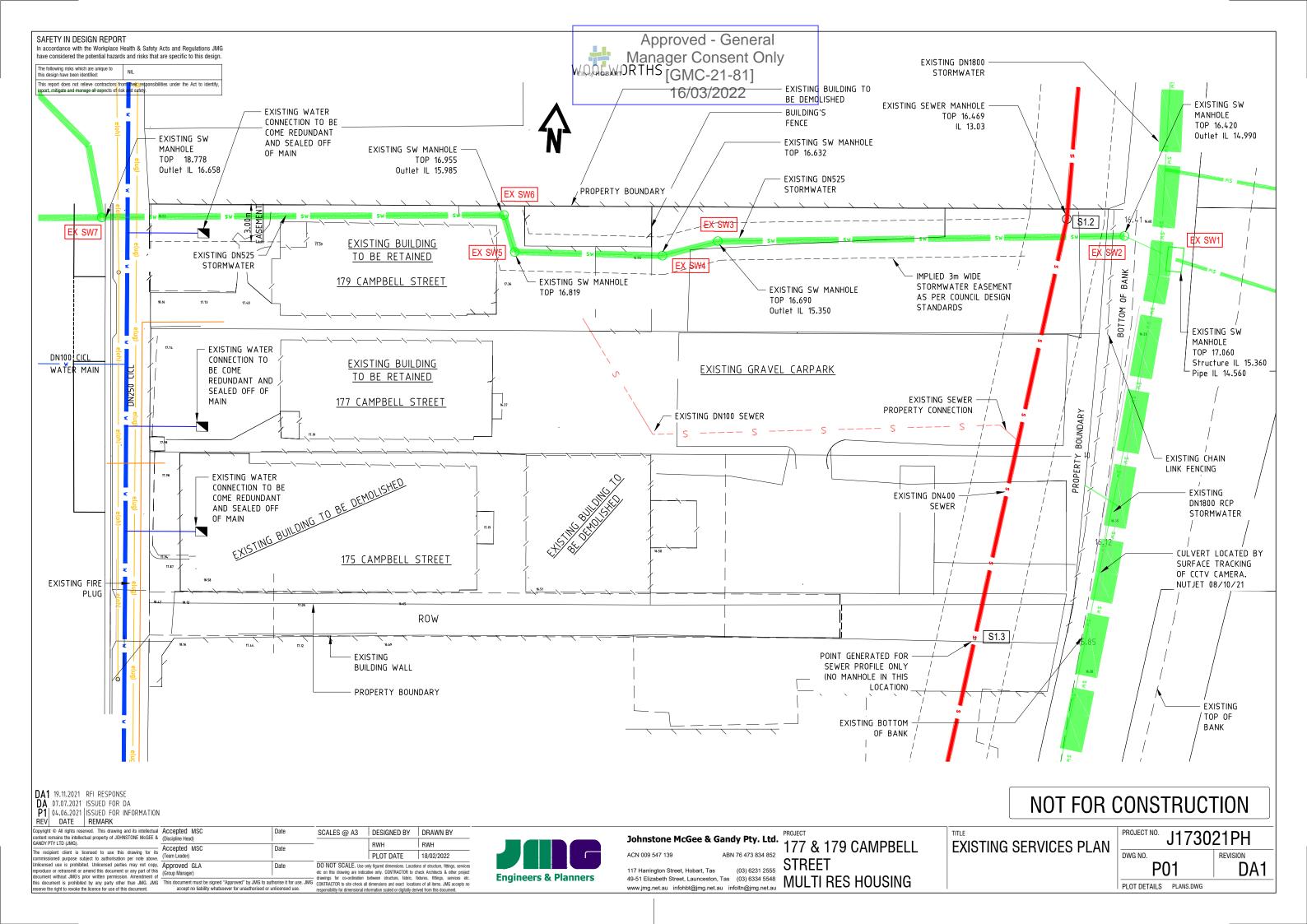
29.869

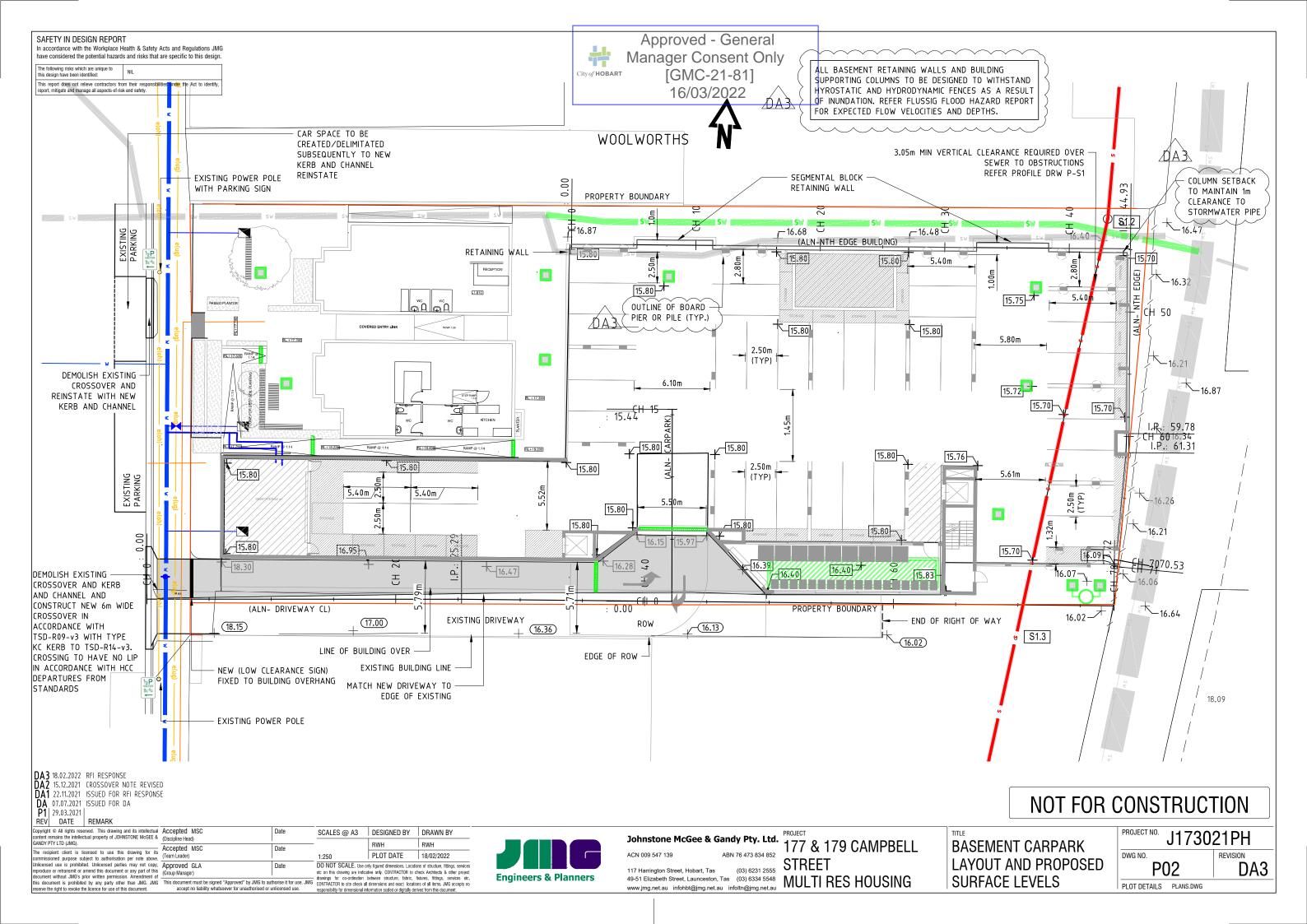
PROPOSED SITE **STORMWATER CONNECTION PROFILE**

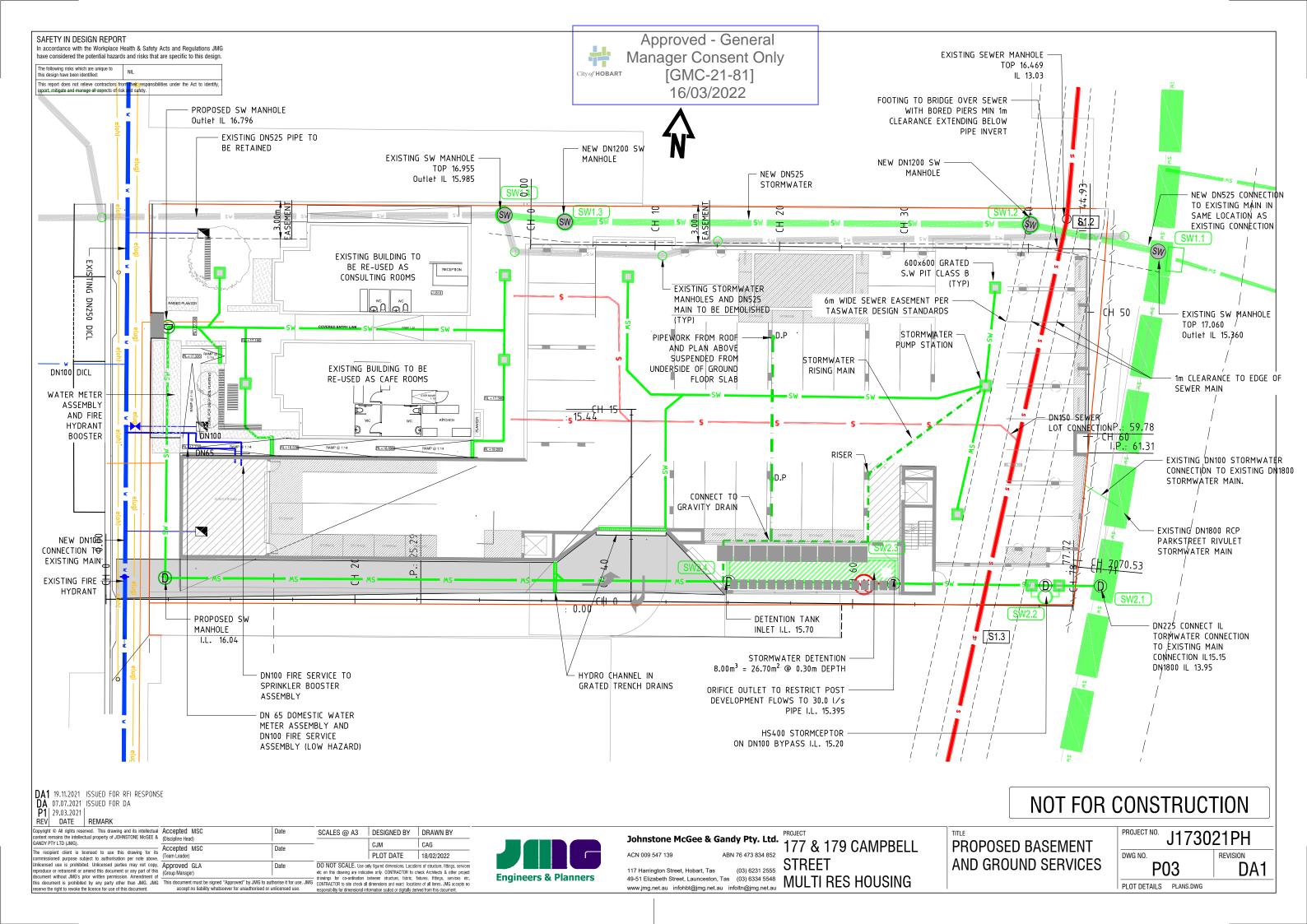
NOT FOR CONSTRUCTION J173021PH

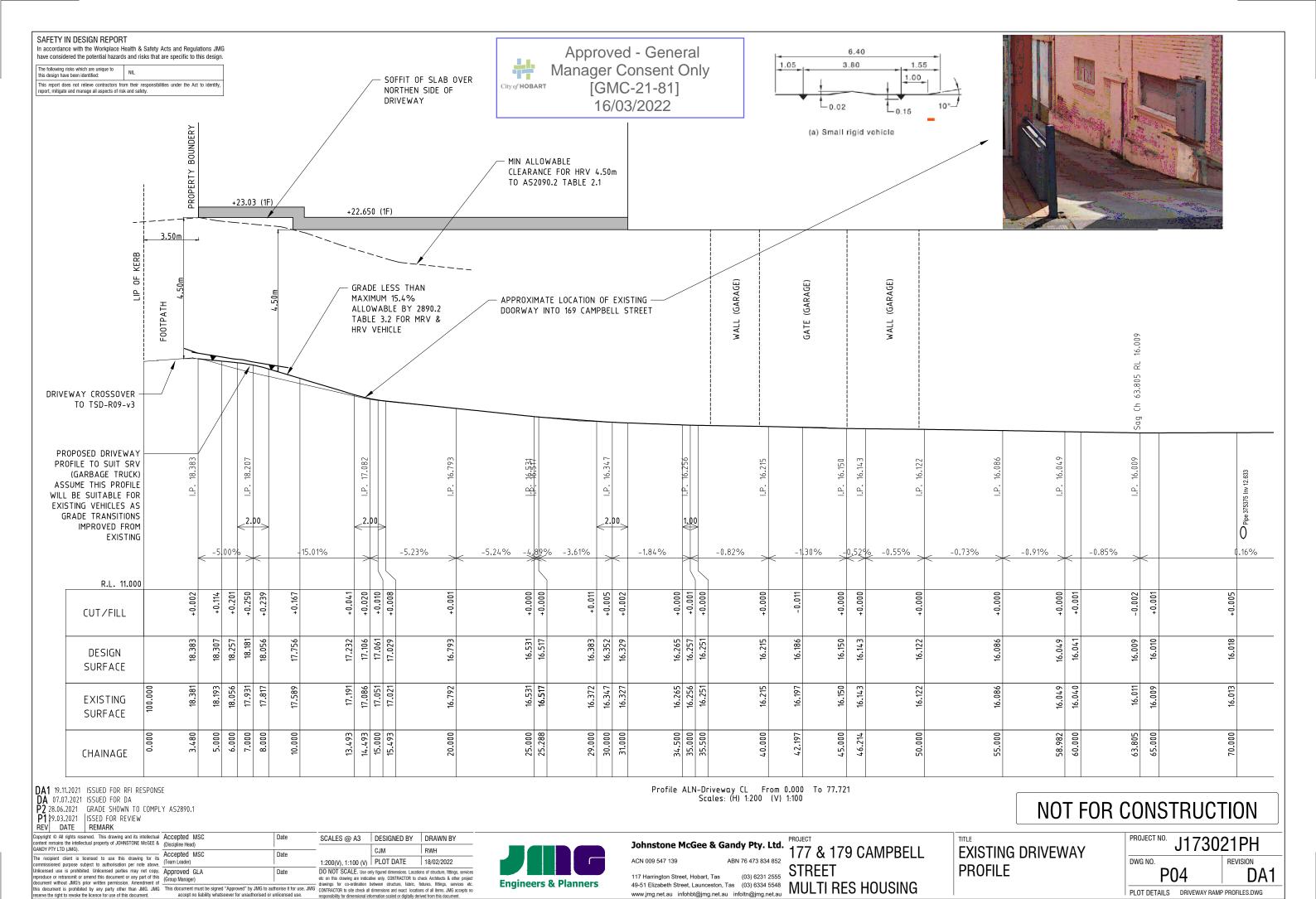
DWG NO. P-SW6

PLOT DETAILS STORMWATER PROFILES & SECTIONS.DW









In accordance with the Workplace Health & Safety Acts and Regulations JMG have considered the potential hazards and risks that are specific to this design. 0F 22.65 CLEARANCE TO OVERHEAD OBSTRUCTIONS 2.80m. DEPTH OF EDGE OF DRIVEWAY & LINE OVER © LEVEL 1 FFL BEAM AND ROLLER DOOR DIMENSIONS TO BE CONFIRMED This report does not relieve contractors from their responsibilities under the Act to identify report, mitigate and manage all aspects of risk and safety. - VEOLIA REAR LIFT TRUCK MAXIMUM HEIGHT 2.6m EDGE O Ӹ 5.50m 2.25m GROUND FFL 19.20 OF BOTTOM OF RAMP BASEMENT FFL 15.80 15.800 굨. _1.≬0્ 2.00 1.01% -9.62% 0.00% R.L. 11.000 -0.560 CUT/FILL 15.800 15.800 15.824 15.800 DESIGN 16. 16. 16. 16. SURFACE 16.360 16.440 EXISTING 16. 16. 16.16. SURFACE 2.750 2.760 2.855 3.260 3.760 10.000 CHAINAGE

Profile ALN-Carpark From 0.000 To 15.444 Scales: (H) 1:100 (V) 1:100



Approved - General Manager Consent Only [GMC-21-81]

16/03/2022

6.40 1.05 3.80 1.55 1.00 -0.15

REAR LIFT TRUCK SPECIFICATIONS

(a) Small rigid vehicle



** Includes TR49, TR52, TR57

Specifications:

Overall Length	7.54 metres
Overall Width (excluding mirrors)	2.42 metres
Overall Width (Including mirrors)	2.84 metres
Maximum Height	2.60 metres
 Wheel Base (From centre of front and rear axle) 	4.20 metres
Turning Circle	16.90 metres
Gross Vehicle Mass	14.00 tonne
Tare Weight	9.10 tonne
 Payload 	4.90 tonne

DA1 19.11.2021 ISSUED FOR RFI RESPONSE
DA 07.07.2021 ISSUED FOR DA
P2 23.06.2021 FLOOR LEVELS UPDATED
P1 9.03.2021 ISSUED FOR INFORMATION

SAFETY IN DESIGN REPORT

The following risks which are unique to this design have been identified:

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	Accepted MSC (Discipline Head)	Date	SCALES @ A3	DESIGNED BY	DRAWN BY			
	Accepted MSC	Date		CJM	RWH			
its ve.	(Team Leader)		1:200(V), 1:100 (V)	PLOT DATE	18/02/2022			
oy, his	Approved GLA (Group Manager)	Date	DO NOT SCALE. Use only figured dimensions. Locations of structure, fittings, services etc on this drawing are indicative only. CONTRACTOR to check Architects & other project					
ЛG	This document must be signed "Approved" by JMG to au accept no liability whatsoever for unauthorised or	 drawings for co-ordination between structure, fabric, fidures, fittings, services etc. CONTRACTOR to site check all dimensions and exact locations of all items. JMG accepts no resoonsibility for dimensional information scaled or dioitally derived from this document. 						



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177 & 179 CAMPBELL ABN 76 473 834 852 (03) 6231 2555 STREET

NEW CARPARK ENTRY PROFILE & SERVICE **VEHICLE CLEARANCES**

J173021PH DWG NO.

NOT FOR CONSTRUCTION

DA1 PLOT DETAILS DRIVEWAY RAMP PROFILES.DWG



DA 19.11.2021 ISSUED FOR RFI REPONSE REW DATE REMARK

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SCALES @ A3 DESIGNED BY DRAWN BY RWH PLOT DATE 18/02/2022 Tream Leader)

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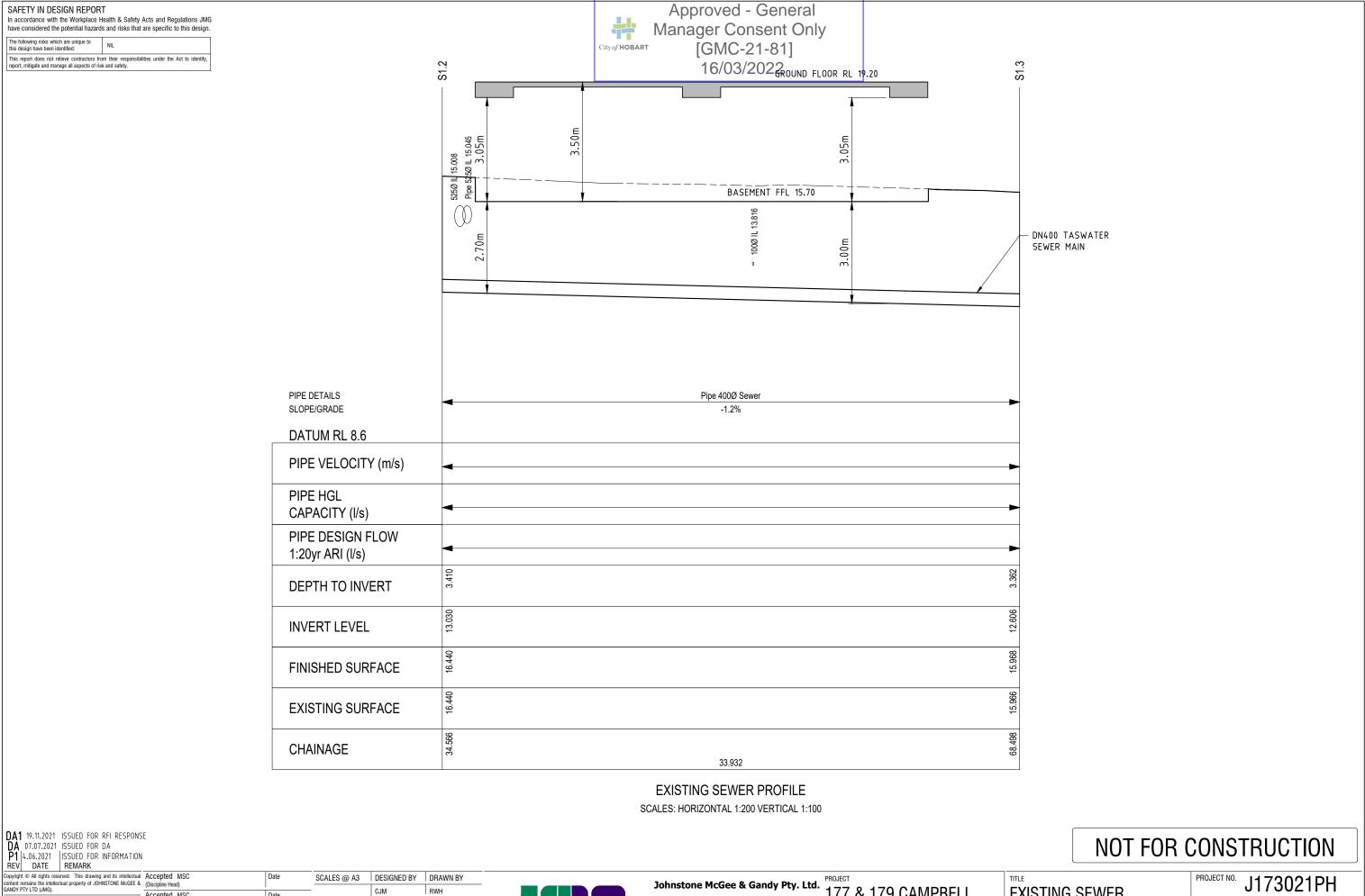
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WULTI RES HOUSING

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GENERAL MANAGER CONSENT BROOKER HWY RESERVATION ACCESS | PLOT DETAILS PLANS.DWG

J173021PH

DWG NO.



CJM RWH GANDY PTV LTD (JMG).

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PLOT DATE 18/02/2022

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Engineers & Planners

Johnstone McGee & Gandy Pty. Ltd.

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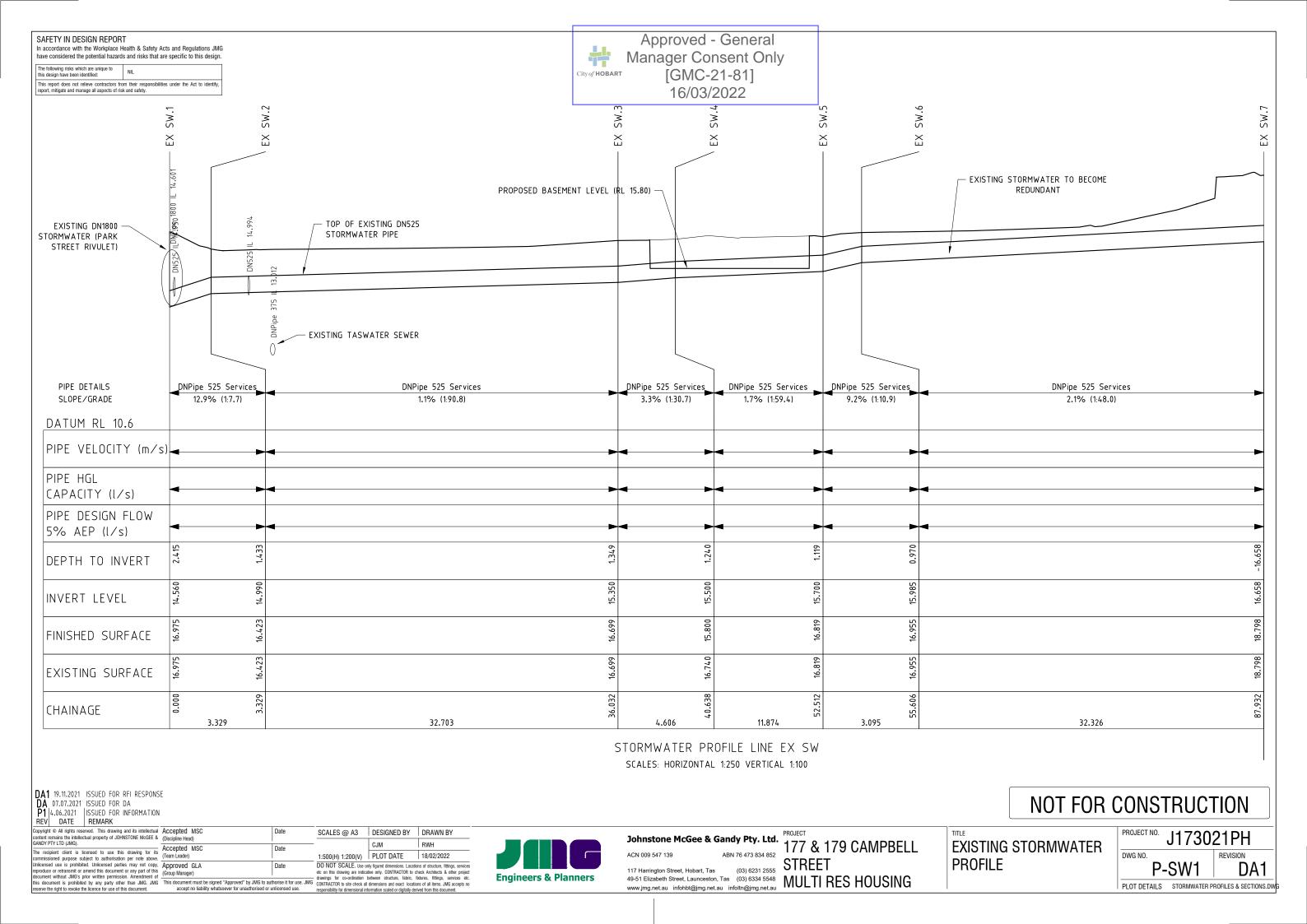
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177 & 179 CAMPBELL

EXISTING SEWER CLEARANCE PROFILE

J173021PH DWG NO.

PLOT DETAILS STORMWATER PROFILES & SECTIONS.DW



Approved - General SAFETY IN DESIGN REPORT In accordance with the Workplace Health & Safety Acts and Regulations JMG have considered the potential hazards and risks that are specific to this design. Manager Consent Only [GMC-21-81] City of HOBART This report does not relieve contractors from their responsibilities under the Act to identify report, mitigate and manage all aspects of risk and safety. 16/03/2022 GROUND FLOOR RL 19.20 (BEHIND) PROPOSED BASEMENT LEVEL (RL 15.80 BEHIND) EXISTING DN1800 PARK CONNECT TO EXISTING STREET RIVULET MANHOLE INVERT OF NEW STORMWATER EXISTING TASWATER SEWER PIPE DETAILS DN525 Class 4 RRJ DN525 Class 4 RRJ DN525 Class 4 RRJ 5.6% 1:17.7 SLOPE/GRADE 0.8% 1:132.8 1.5% 1:65.0 DATUM RL 11 0.000m/s 0.000m/s 0.000m/s PIPE VELOCITY (m/s) PIPE HGL 490.650l/s 708.899l/s 1375.310l/s CAPACITY (l/s) PIPE DESIGN FLOW Q=0 l/s Q=0 l/s Q=0 l/s 5% AEP(l/s) 1.232 DEPTH TO INVERT INVERT LEVEL FINISHED SURFACE EXISTING SURFACE CHAINAGE 10.488 4.870 37.411 STORMWATER PROFILE LINE SW1 SCALES: HORIZONTAL 1:200 VERTICAL 1:100 NOT FOR CONSTRUCTION REV DATE REMARK

DA1 19.11.2021 ISSUED FOR RFI RESPONSE
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SCALES @ A3 DESIGNED BY DRAWN BY CJM RWH 1:200(H) 1:100(V) | PLOT DATE | 18/02/2022 Commissioned purpose subject to authorisation per note above.

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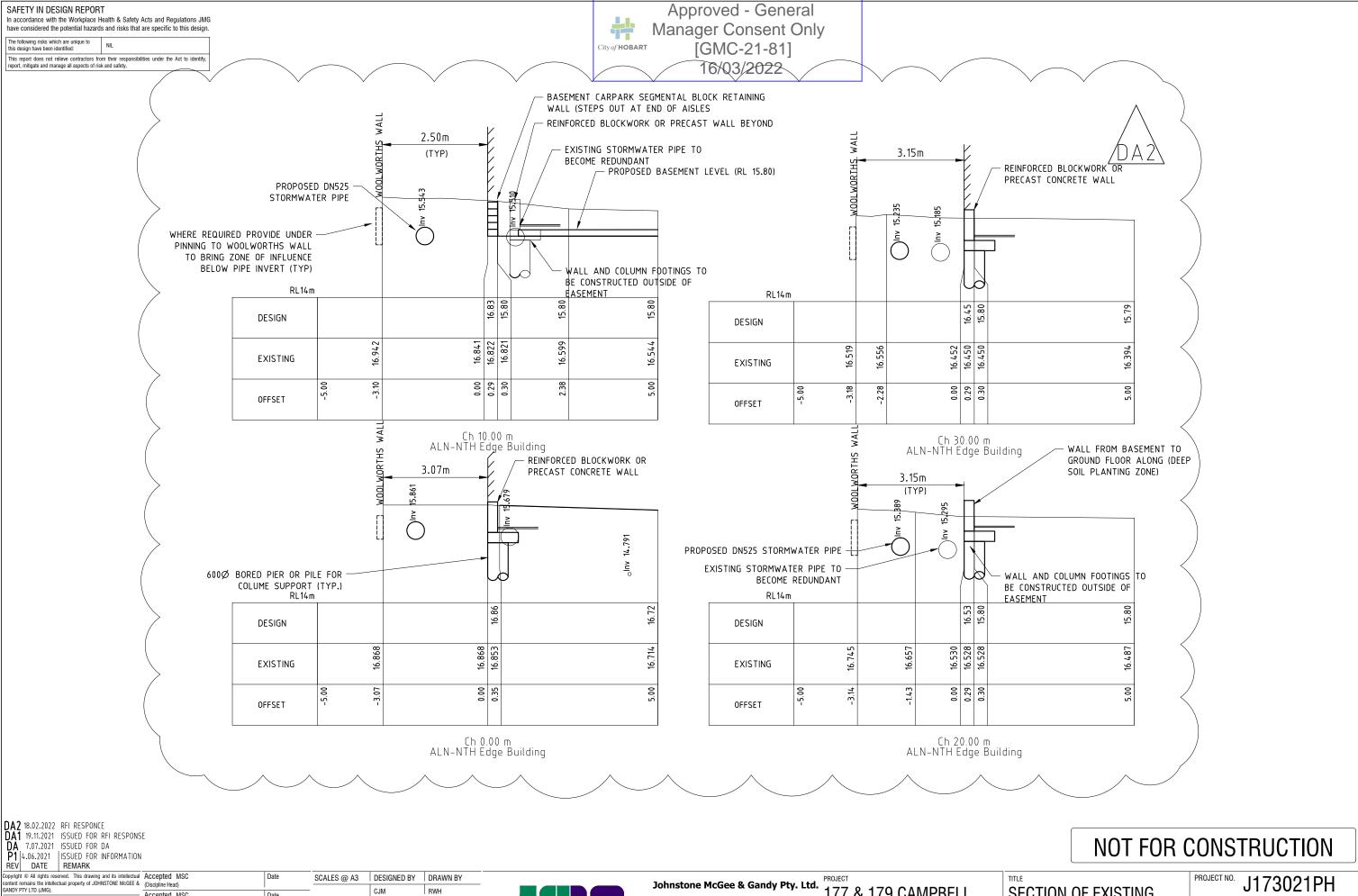
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177 & 179 CAMPBELL

PROPOSED STORMWATER **PROFILE DN525**

J173021PH DWG NO. P-SW2

PLOT DETAILS STORMWATER PROFILES & SECTIONS.DW



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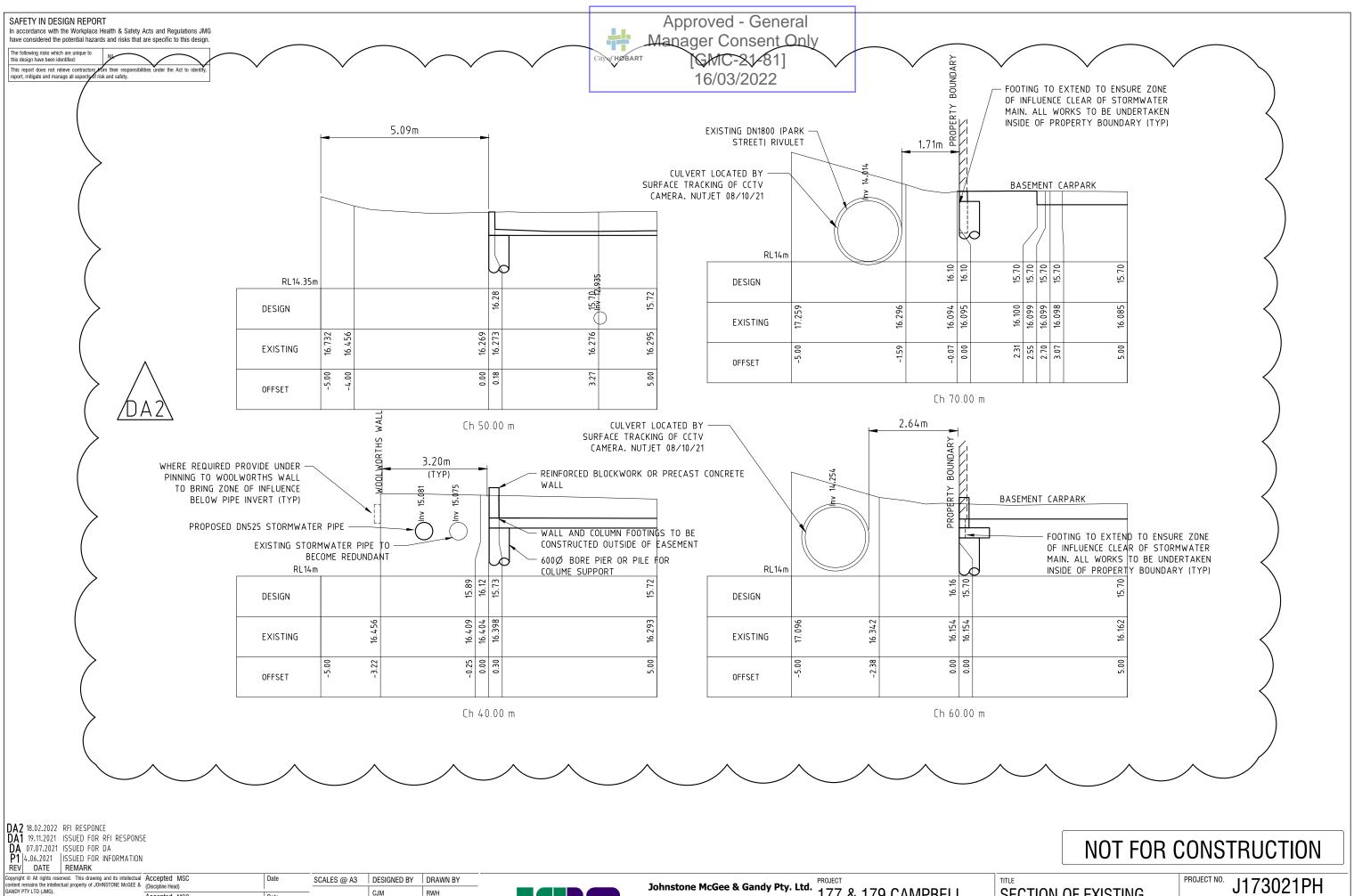
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177 & 179 CAMPBELL

SECTION OF EXISTING AND PROPOSED **STORMWATER**

J173021PH DWG NO.

P-SW3 PLOT DETAILS STORMWATER PROFILES & SECTIONS.DW



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177 & 179 CAMPBELL (03) 6231 2555 STREET

SECTION OF EXISTING AND PROPOSED **STORMWATER**

J173021PH DWG NO.

P-SW4 PLOT DETAILS STORMWATER PROFILES & SECTIONS.DW

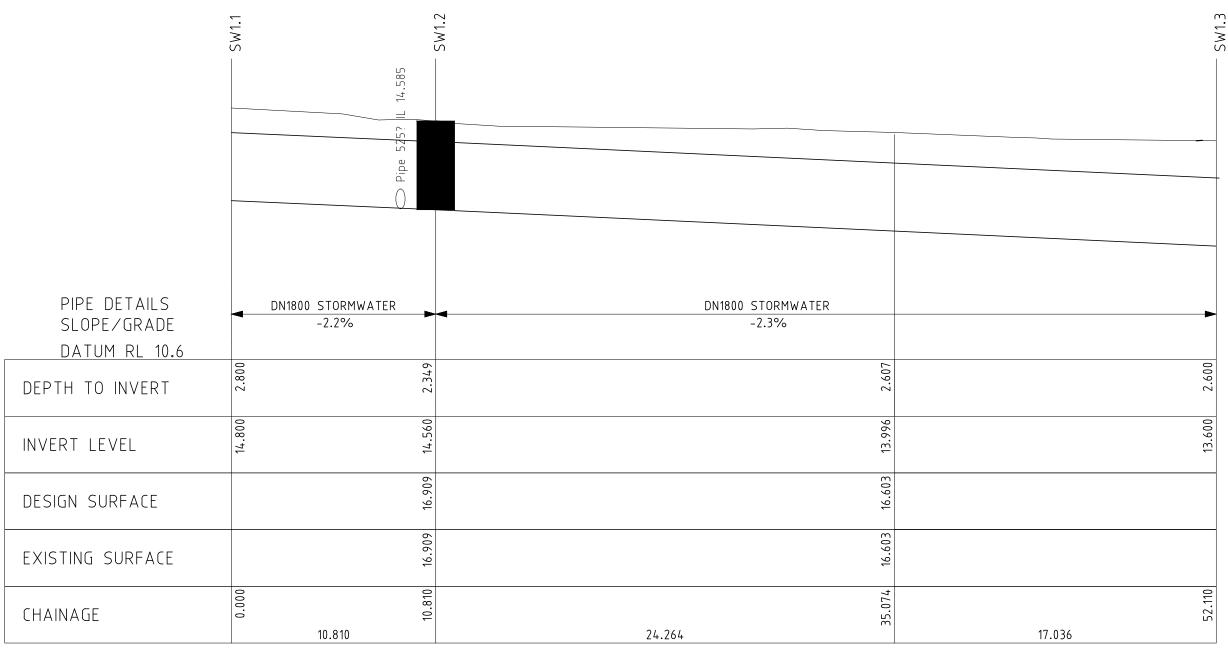
SAFETY IN DESIGN REPORT

In accordance with the Workplace Health & Safety Acts and Regulations JMG have considered the potential hazards and risks that are specific to this design.

The following risks which are unique to this design have been identified:

This report does not relieve contractors from their responsibilities under the Act to identify report, mitigate and manage all aspects of risk and safety.

Approved - General Manager Consent Only [GMC-21-81] City of HOBART 16/03/2022



DN1800 STORMWATER LONGITUNDINAL SECTION FOR LINE 1 SCALES: HORIZONTAL 1:200 VERTICAL 1:100

DA1 19.11.2021 ISSUED FOR RFI RESPONSE
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	Accepted MSC (Discipline Head)	Date	SCALES @ A3	DESIGNED BY	DRAWN BY			
	A	Date		CJM	RWH			
its	(Team Leader)		1:500(H) 1:200(V)	PLOT DATE	18/02/2022			
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	(Group Manager)	<u> </u>	etc on this drawing are indicative only. CONTRACTOR to check Architects & other project drawings for co-ordination between structure, fabric, fixtures, fittings, services etc.					
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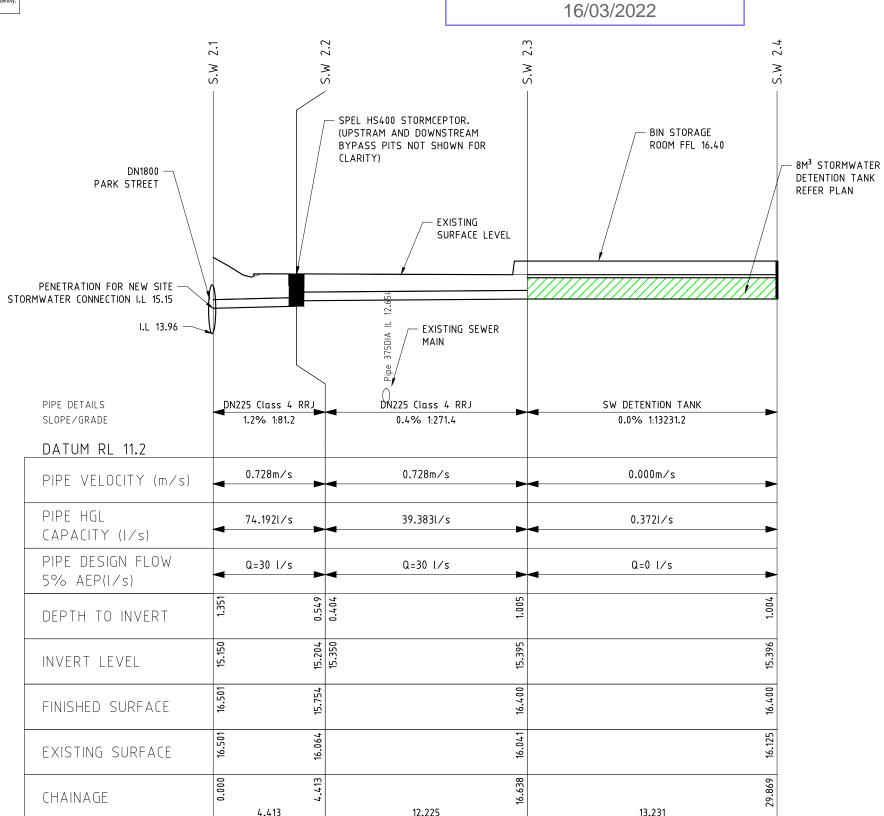
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MULTI RES HOUSING

EXISTING DN1800 PARK STREET RIVULET STORMWATER PROFILE

NOT FOR CONSTRUCTION J173021PH DWG NO. P-SW5 PLOT DETAILS STORMWATER PROFILES & SECTIONS.DW

SAFETY IN DESIGN REPORT In accordance with the Workplace Health & Safety Acts and Regulations JMG have considered the potential hazards and risks that are specific to this design. City of HOBART This report does not relieve contractors from their responsibilities under the Act to identify report, mitigate and manage all aspects of risk and safety.



STORMWATER PROFILE LINE 1 SCALES: HORIZONTAL 1:200 VERTICAL 1:100

DA1 19.11.2021 ISSUED FOR RFI RESPONSE
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	Accepted MSC (Discipline Head)	Date	SCALES @ A3	DESIGNED BY	DRAWN BY				
	Accepted MSC	Date		CJM	RWH				
	(Team Leader)		1:200(H) 1:100(V)	PLOT DATE	18/02/2022				
	Approved GLA (Group Manager)	Date	DO NOT SCALE. Use only figured dimensions. Locations of structure, fittings, services etc on this drawing are indicative only. CONTRACTOR to check Architects & other project drawings for co-ordination between structure, fabric, fixtures, fittings, services etc.						
G		ument must be signed "Approved" by JMG to authorise it for use. JMG ccept no liability whatsoever for unauthorised or unlicensed use.			CONTRACTOR to site check all dimensions and exact locations of all items. JMG accepts no responsibility for dimensional information scaled or digitally derived from this document.				



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Approved - General

Manager Consent Only [GMC-21-81]

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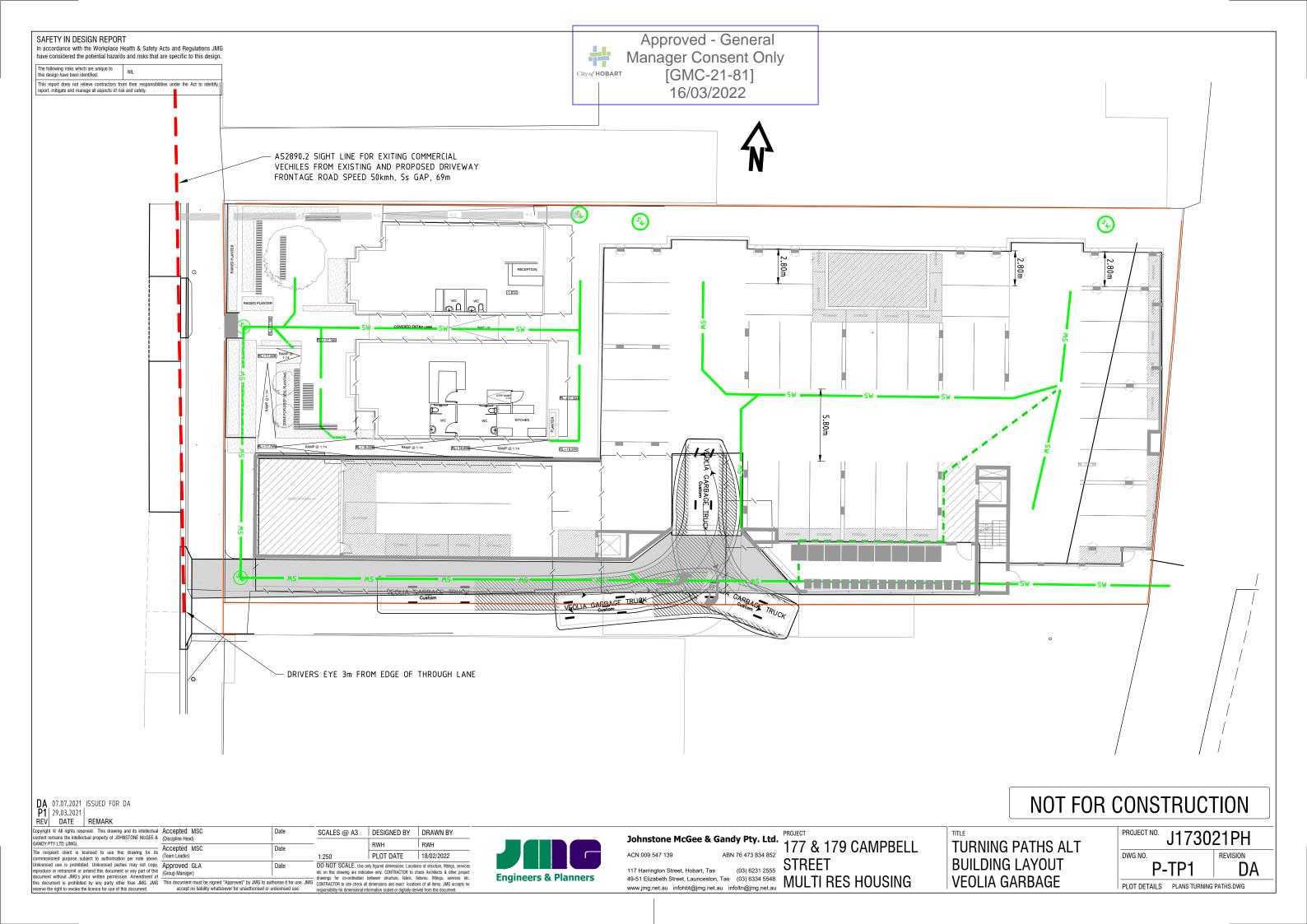
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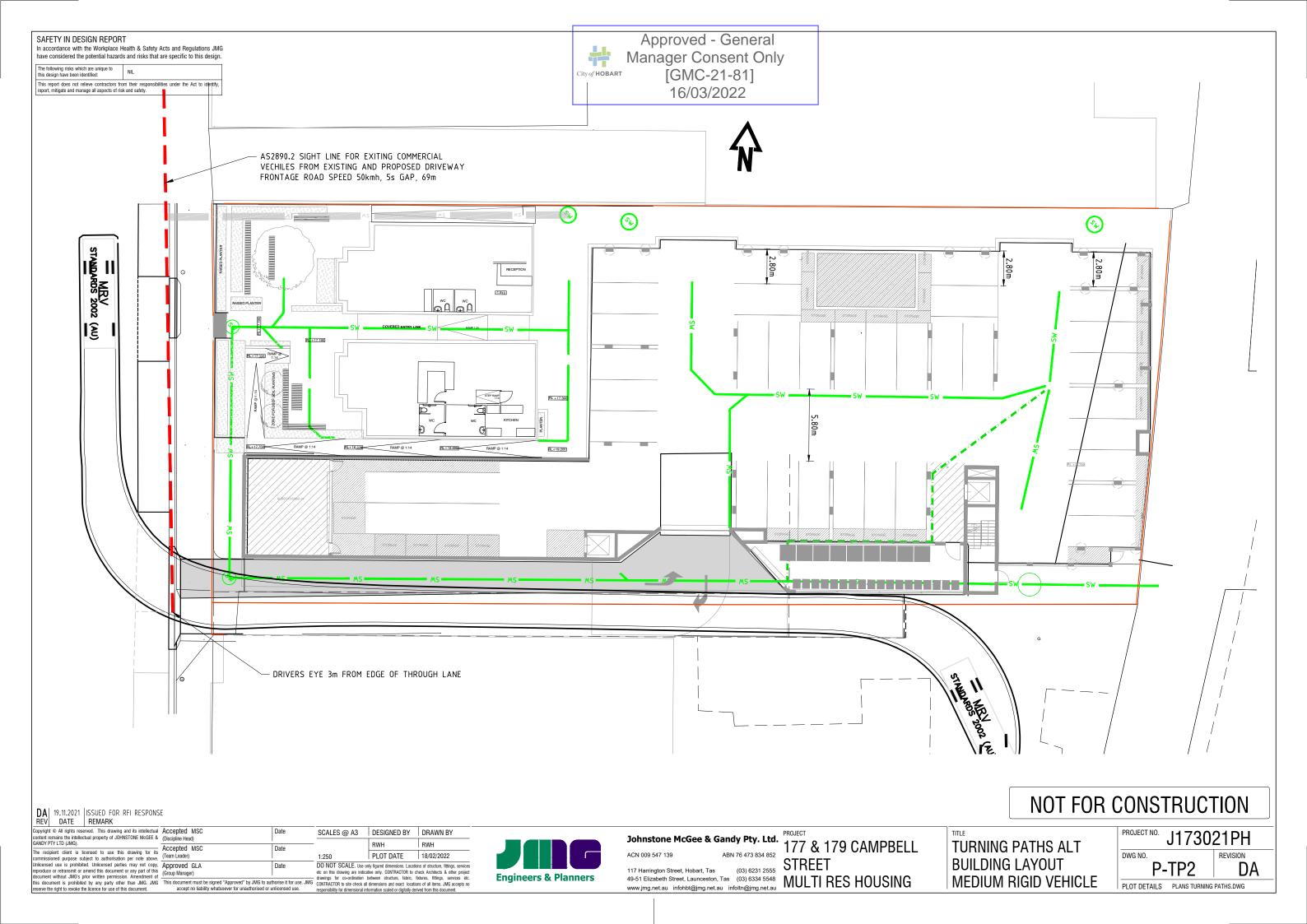
177 & 179 CAMPBELL

PROPOSED SITE **STORMWATER CONNECTION PROFILE**

NOT FOR CONSTRUCTION J173021PH

DWG NO. P-SW6 PLOT DETAILS STORMWATER PROFILES & SECTIONS.DW





Approved - General Manager Consent Only [GMC-21-81]

BGAS 175-179 Campbell Street

Multi-Residential Development

ARCHITECT

ACCREDITATION Nº

RCHITECT ADDRESS
HOBART Suite 2, Level 2, 147 Macquari

ROJECT INFOMATION

PROJECT Nº J20823

BGAS 175-179 Campbell Street Multi-Residential Development

PROJECT ADDRESS 175-179 Campbell Street Hobart

PLACE NAME NIPALUNA

DETAILS

NCC CLASSIFICATION 2
CONSTRUCTION TYPE A
2008STRUCTION TYPE D 23363/1, 23364/
23364/2, SP 22529/1, SP 22529/2
DESIGN WIND SPEED REFER ENG
SOLL CLASS REFER ENG
CLIMATE ZONE 7.

No	Drawing Name	Rev	Date
A-000	COVER PAGE	DA07	13/1/22, 11:39 ar
A-001	SITE PLAN	DA05	23/11/21, 3:02 p
A-002	DEMO PLAN - GROUND	DA06	13/1/22, 11:39 as
A-100	PLAN - BASEMENT	DADG	13/1/22, 11:39 a
A-101	PLAN - GROUND	DA06	14/12/21, 11:54
A-102	PLAN - LEVEL 01	DA05	23/11/21, 3:02 p
A-103	PLAN - LEVEL 02	DA05	23/11/21, 3:02 p
A-104	PLAN - LEVEL 03	DA05	23/11/21, 3:02 p
A-105	PLAN - LEVEL 04	DA05	23/11/21, 3:02 p
A-106	PLAN - LEVEL 05	DA05	23/11/21, 3:02 p
A-300	STREET ELEVATIONS	DA05	23/11/21, 3:02 p
A-301	ELEVATIONS	DA05	23/11/21, 3:02 p
A-302	ELEVATIONS	DAD4	18/11/21, 3:24 p
A-400	SECTIONS	DA05	23/11/21, 3:02 g
A-500	MATERIALS SCHEDULE	DAD4	23/11/21, 3:02 p
A-600	MAR/SEP 22ND - 9AM	DA05	23/11/21, 3:02 g
A-601	MAR/SEP 22ND - 12PM	DA05	23/11/21, 3.02 p
A-602	MAR/SEP 22ND - 3PM	DA05	23/11/21, 3:02 p
A-603	JUNE 22ND - 9AM	DA05	23/11/21, 3:02 p
A-604	JUNE 22ND - 12PM	DA05	23/11/21, 3:02 g
A-605	JUNE 22ND - 3PM	DA05	23/11/21, 3:02 p
A-606	DEC 22ND - 9AM	DA05	23/11/21, 3:02 p
A-607	DEC 22ND - 12PM	DA05	23/11/21, 3:02 g
A-608	DEC 22ND - 3PM	DA05	23/11/21, 3:02 p
A-700	PERSPECTIVES	DA05	23/11/21, 3:02 p

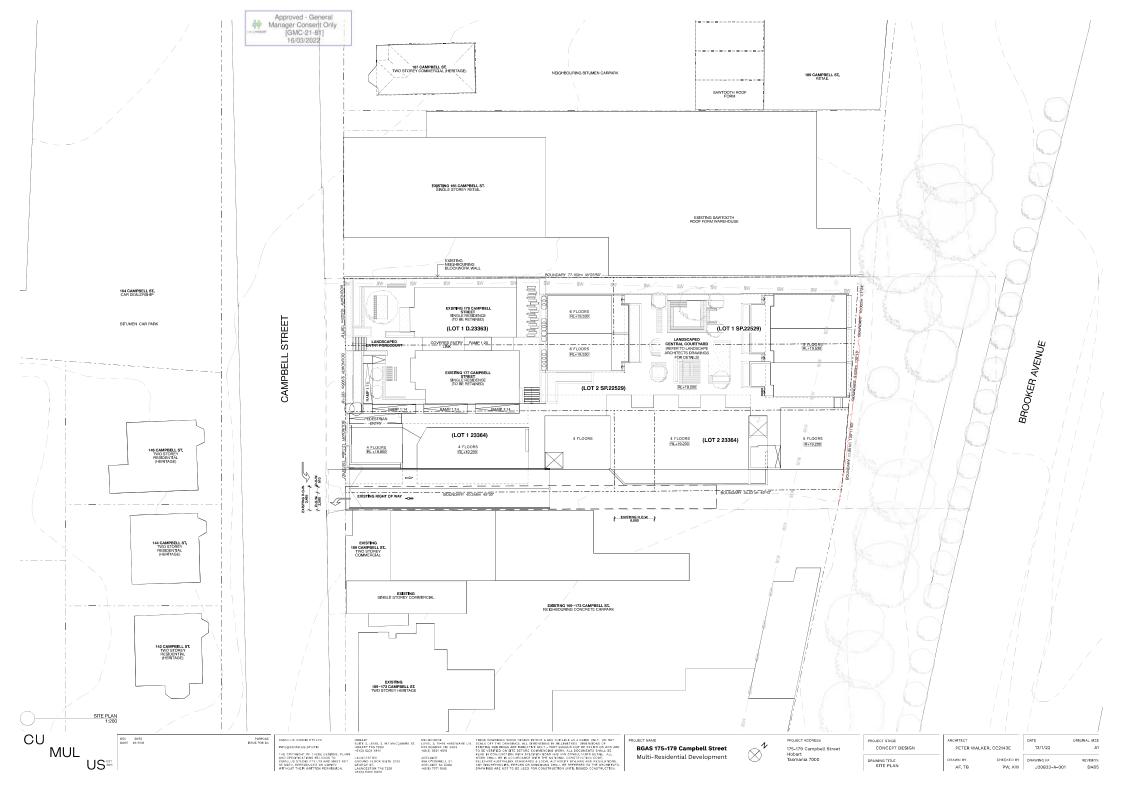


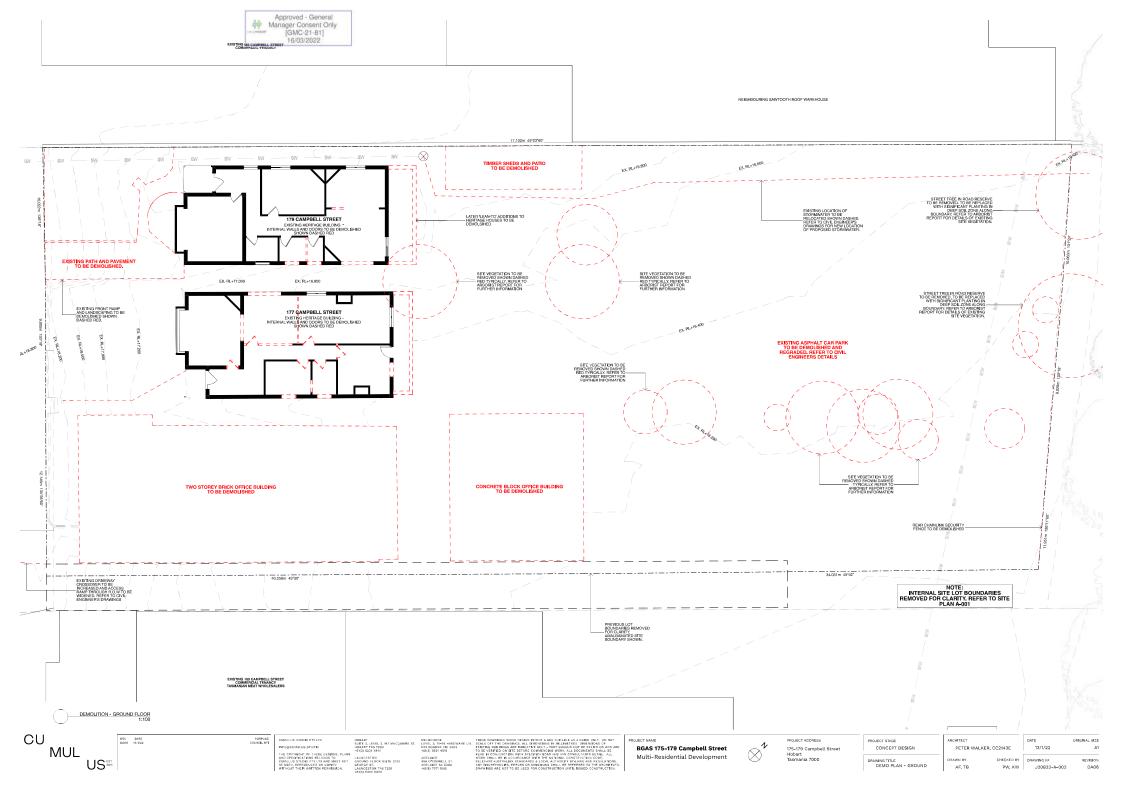
	APARTMENT AREAS - NLA									
Level	Apartment Number	Area (m2)	Notes							
GROUND FLOOR	-									
	G01	52.49	LEVEL 1 of 2							
	G02	52.30	LEVEL 1 of 2							
	G03	51,11	LEVEL 1 of 2							
	G04	51,11	LEVEL 1 of 2							
	Q06	51,11	LEVEL 1 of 2							
	006	70,18								
	G07	64.83								
	G08	64.83								
	G09	64.83								
LEVEL 01										
	101	57.27								
	102	57.27								
	103	57.27								
	104	65.66								
	105	65.70								
	106	65,66								
	107	65.67								
	106	70.18								
	G01	57.74	LEVEL 2 of 2							
	G02	57.82	LEVEL 2 of 2							
	G03	53.84	LEVEL 2 of 2							
	G04	53.17	LEVEL 2 of 2							
	G05	53,16	LEVEL 2 of 2							
LEVEL 02										
	201	57.27	LEVEL 1 of 2							
	202	57.23	LEVEL 1 of 2							
	203	57.27	LEVEL 1 of 2							
	204	111.67								
	205	74.76								
	206	67.06								
	207	70.18								
	208	70.63	LEVEL 1 of 2							
	209	70.63	LEVEL 1 of 2							
	210	70.63	LEVEL 1 of 2							
	211	70.51	LEVEL 1 of 2							
LEVEL 03										
	201	59.67	LEVEL 2 of 2							
	202	59.66	LEVEL 2 of 2							
	203	59.97	LEVEL 2 of 2							
	208	60,12	LEVEL 2 of 2							
	209	60,12	LEVEL 2 of 2							
	210	60,12	LEVEL 2 of 2							
	211	60,12	LEVEL 2 of 2							
	301	81,20	LEVEL 1 of 2							
	302	54,90	LEVEL 1 of 2							
	303	65.13	LEVEL 1 of 2							
LEVEL 04										
	301	44,70	LEVEL 2 of 2							
	302	62,63	LEVEL 2 of 2							
	303	65.07	LEVEL 2 of 2							
		2,874,35 m²								

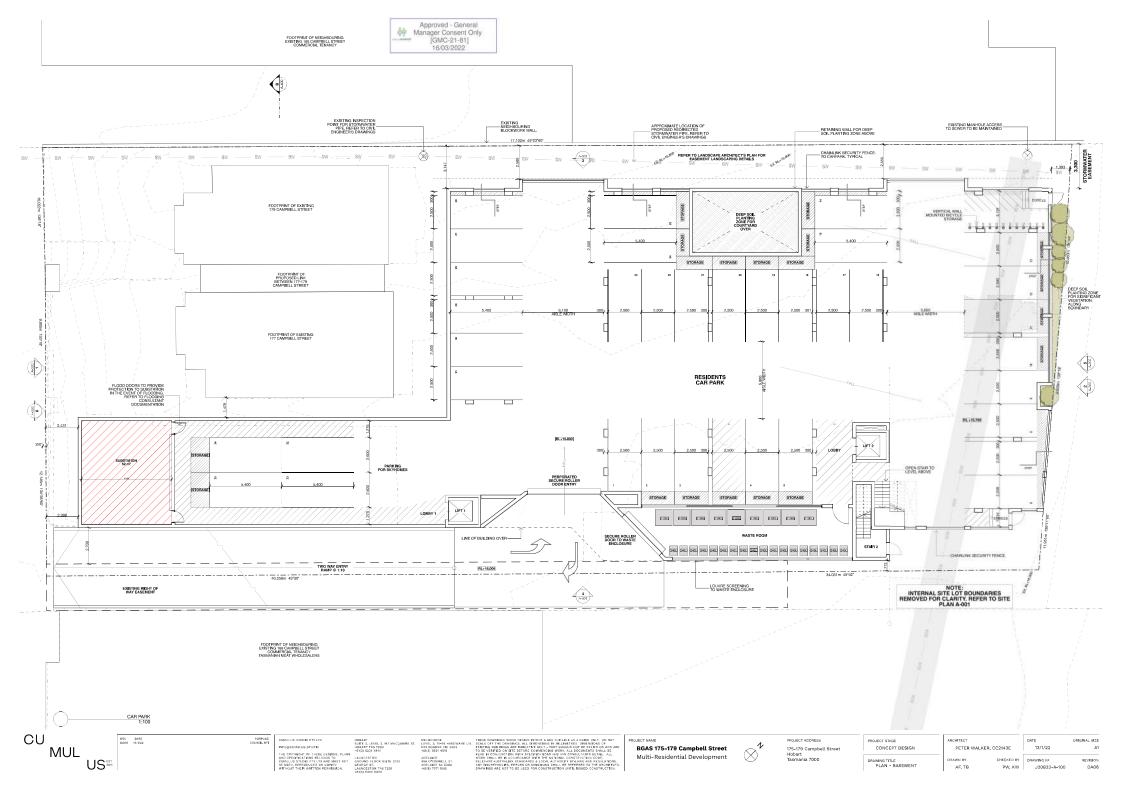
APARTMENT SUMM.	ARY		
APARTMENT TYPE	QTY		
1 BED	3		
1 BED (SDA)	3		
2 BED	9		
3 BED	7		
SKYHOME	4		
TOWNHOUSE	5		
	31		

CARPARKIN	G
RESIDENTIAL CARPARKS	- 35
TOTAL CARPARKS	= 35

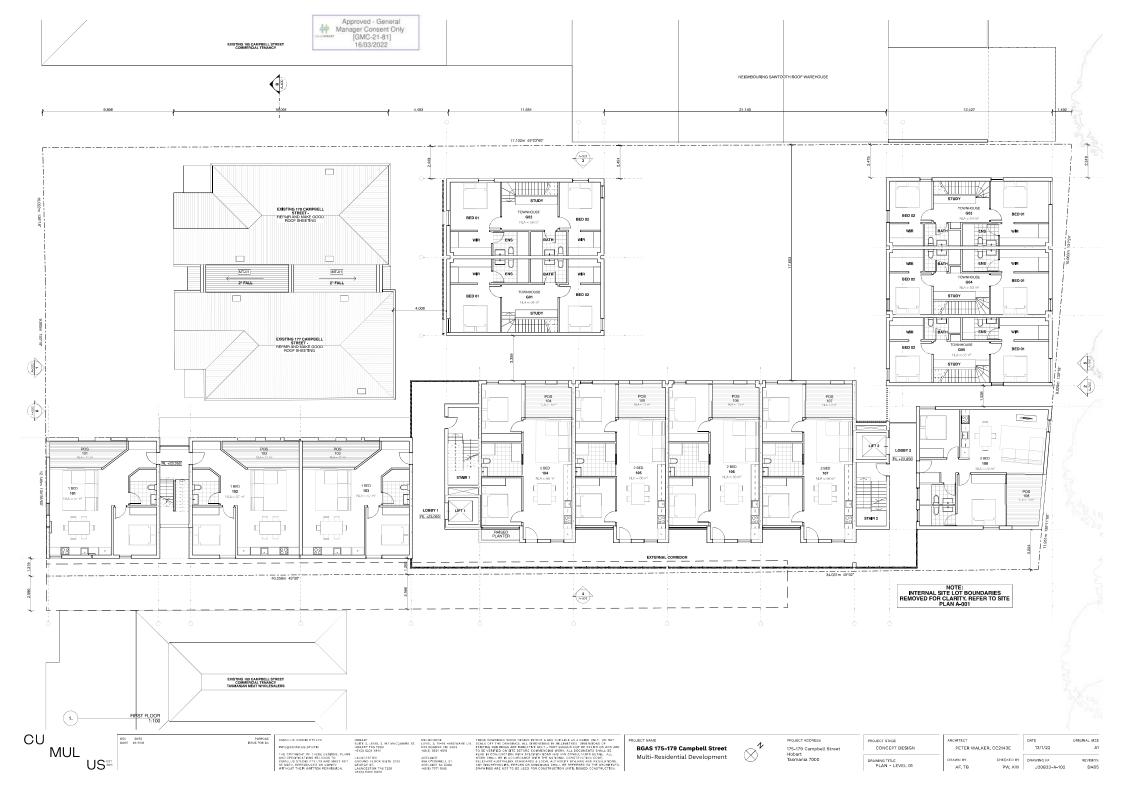


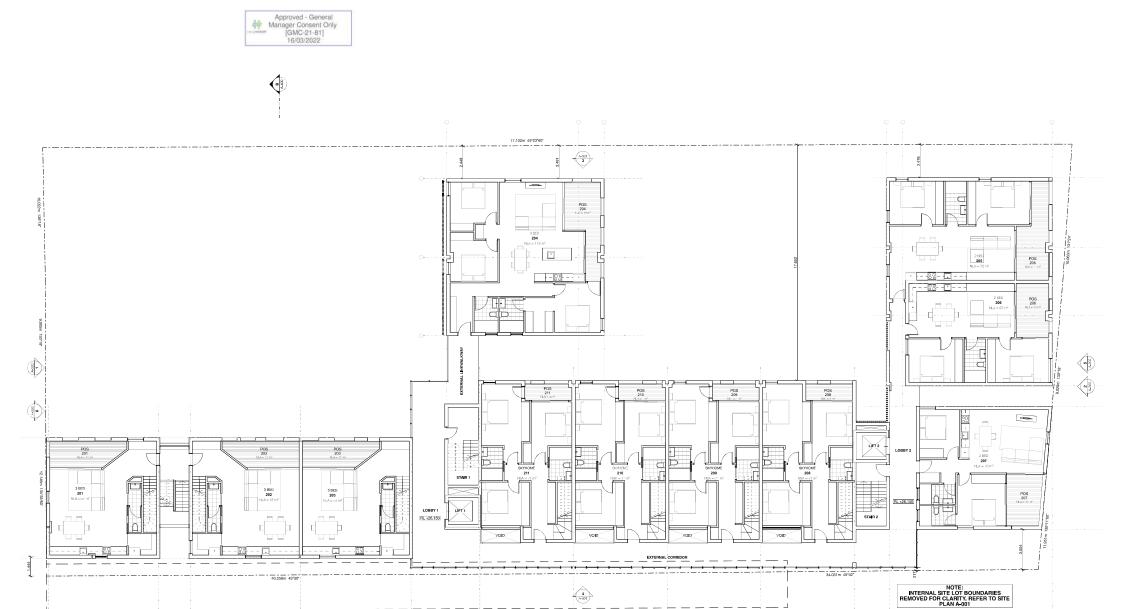




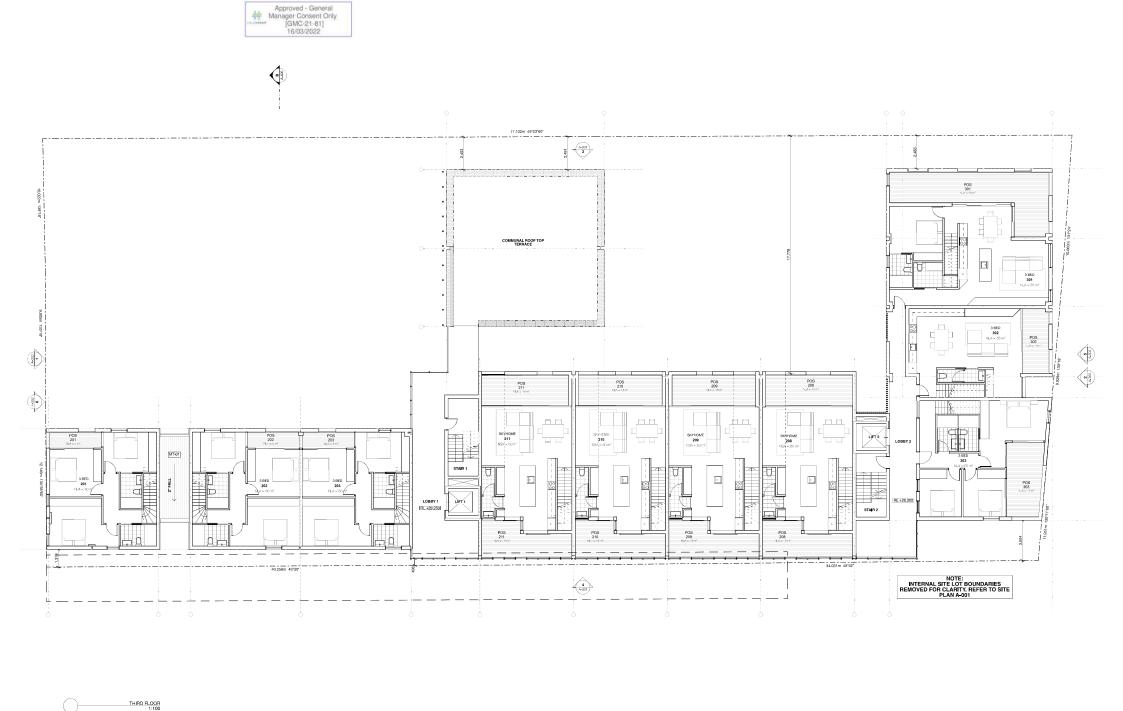




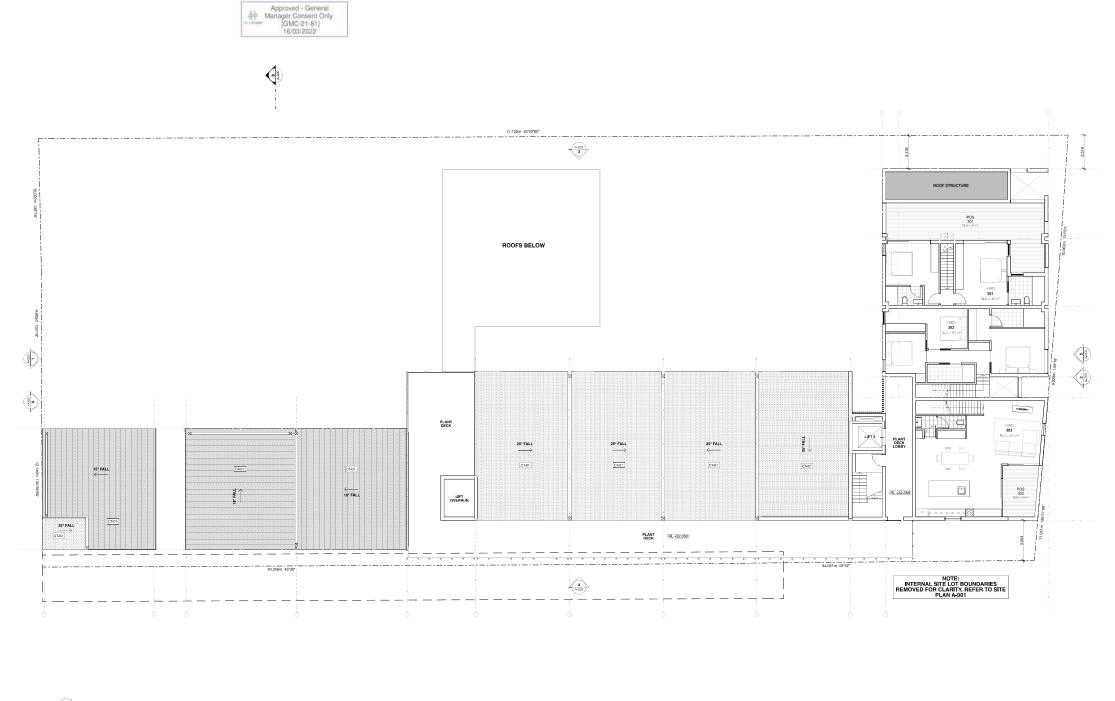






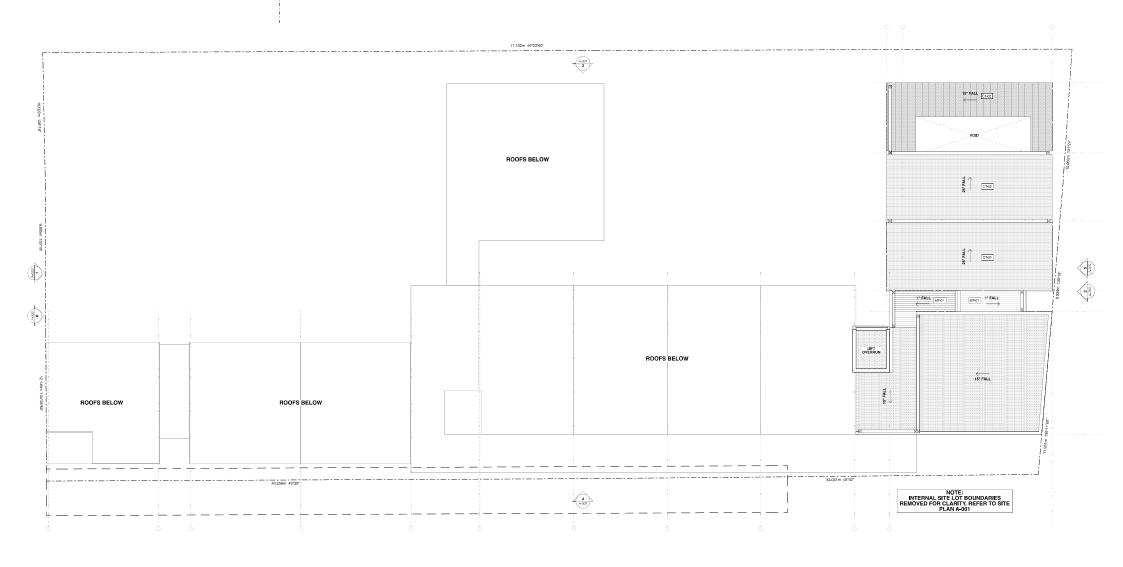






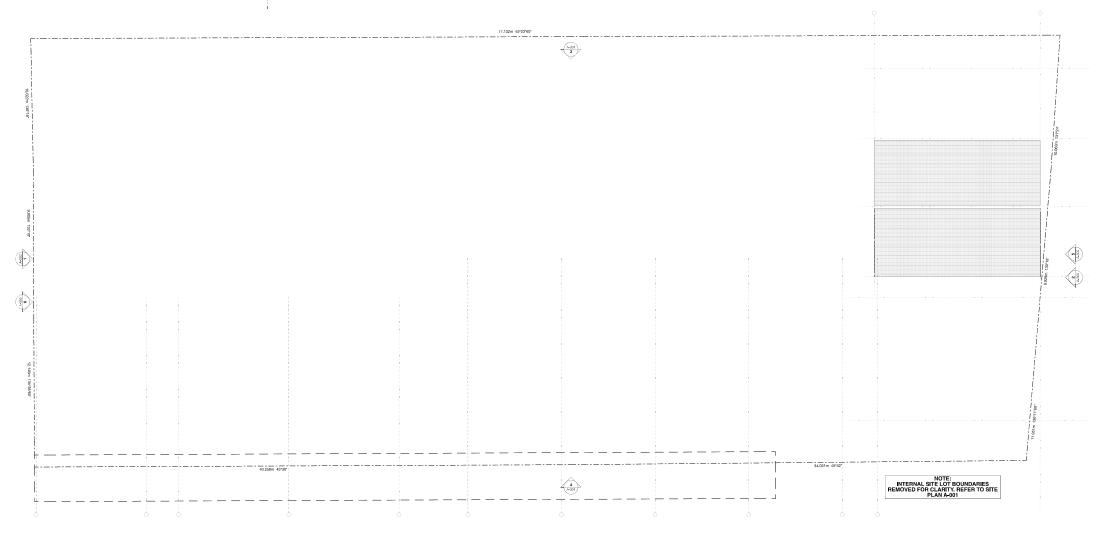




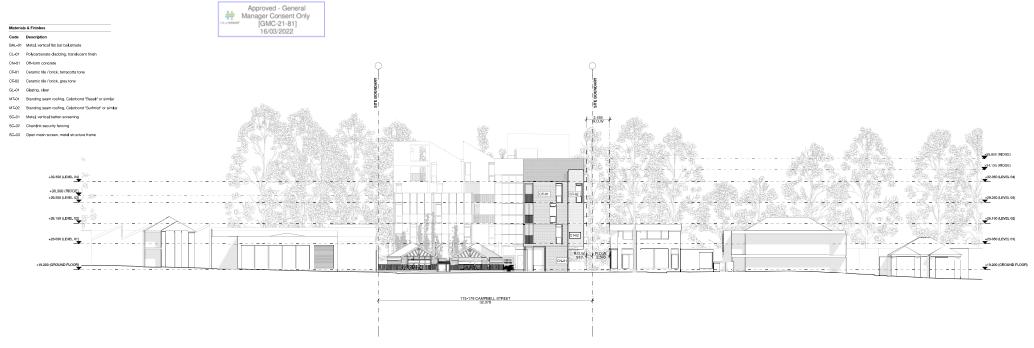




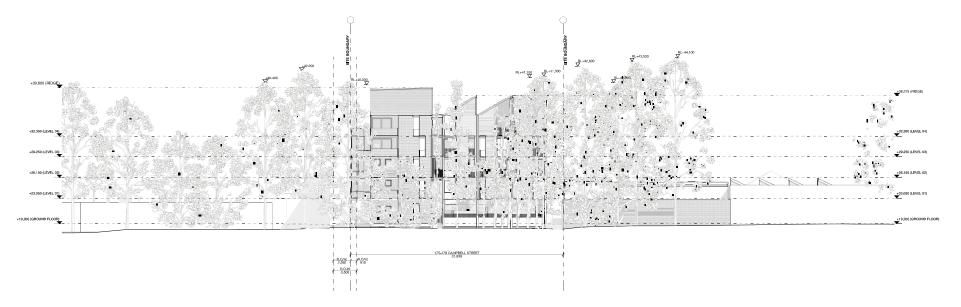








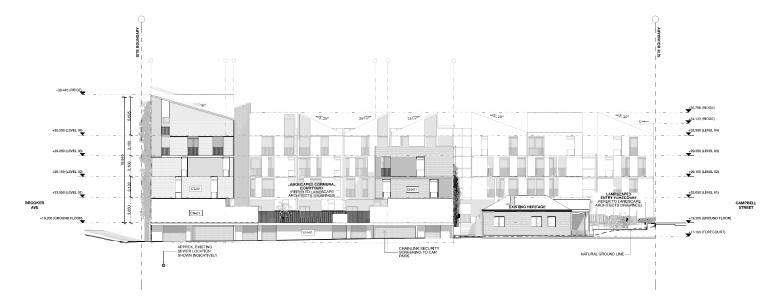
CAMPBELL ST - SOUTH WESTERN ELEVATION



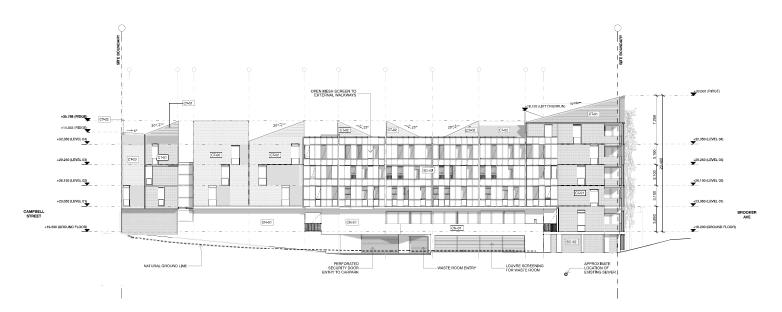
2 BROOKER AVENUE - NORTH EASTERN ELEVATION

CU	REV DATE PURPOSE DA05 23/11/21 ISSUE FOR DA	CUMULUS STUDIO PTY LTD	HOBART SUITE 2. LEVEL 2. MT MACQUARIE ST.	MELBOURNE	THESE DRAWINGS SHOW DESIGN INTENT & ARE SUITABLE AS A GUIDE ONLY. DO NOT	PROJECT NAME	PROJECT ADDRESS	PROJECT STAGE	ARCHITECT		DATE 0	ORIGINAL SIZE
MUL		INFO@CUMULUS.STUDIO THE COPYRIGHT OF THESE DESIGNS, PLANS	HORART TAS 7000 +6%(3) 6231 4841	MELROURNE VIC 3000 +61(3) 9521 4519	EXISTING BUILDINGS ARE INDICATIVE ONLY - THEY SHOULD NOT BE RELIED ON AND ARE TO BE VERTILED ON SITE BEFORE COMMENCING WORK ALL DOCUMENTS SHALL BE READ IN CONJUNCTION WITH SPECIFICATIONS AND ANY CONSULTANTS DETAIL. ALL	BGAS 175-179 Campbell Street	175-179 Campbell Street Hobart	CONCEPT DESIGN	PETER WALKER, CC2	2143E	13/1/22	A1
L LO EST		AND SPECIFICATIONS BELONGS TO CUMULUS STUDIO PTY LTD AND MUST NOT	LAUNCESTON GROUND FLOOR SUITE 2/33	ADELAIDE 48A O'CONNELL ST.	WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL CONSTRUCTION CODE, RELEVANT AUSTRALIAN STANDARDS & LOCAL AUTHORITY BY LAWS AND RESULATIONS.	Multi-Residential Development	Tasmania 7000	DRAWING TITLE	DRAWN BY CH	HECKED BY	DRAWING Nº	REVISION
US			GEORGE ST. LAUNCESTON TAS 7250	ADELAIDE SA 5006 +61(8) 7071 1060	ANY DISCREPANCIES, ERRORS OR OMISSIONS SHALL BE REFERRED TO THE ARCHITECTS. DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNTIL ISSUED CONSTRUCTION.			STREET ELEVATIONS	AF, TB	PW, KW	J20823-A-300	DA05

Approved - General
Manager Consent Only
[GMC-21-81]
16/03/2022



3 NORTH WEST ELEVATION - Scale 1:200







Code Description

BAL-01 Metal, vertical flat bar balustrade

CT-01 Ceramic tile / brick, terracotta tone
CT-02 Ceramic tile / brick, grey tone
GL-01 Glazing, clear

MT-02 Standing seam roofing, Colorbond Surfmist or similar

PURPOSE II ISSUE 708, DA

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AND SPECIFICATIONS BELOWES TO
CUMULUS STUDIO PTY LTO AND MUST NOT
BE USED, REPRODUCED OR COPTED

MELBOURNE LEVEL 3, 75-76 HARDWARE NELBOURNE VIC 3000 +6(3) 9221 4519 ADELAIDE 49A O'CONNELL ST. ADELAIDE 5A 5006 +6(3) 7071 3000 HESE DRAWNIGS SHOW DESTIN INTENT A ARE SUITABLE AS A CLIDE CHAY, DO NOT CHALL OF FIRE ORANINGS. ALL SIMMISCIONS IN MILITARTIS. SIMMISCIONS OF SERVICE DRAWNINGS. ALL SIMMISCIONS IN MILITARTIS. SIMMISCIONS OF DIE VERFIED ON SITE SECONE CONSCIENCE WORKS. ALL DOCUMENTS SHALL SE CONSCIENCE AND SECONE SECONE WORKS. ALL DOCUMENTS SHALL SE CREATED AND SECONE SECONE

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Approved - General Manager Consent Only [GMC-21-81] 16/03/2022

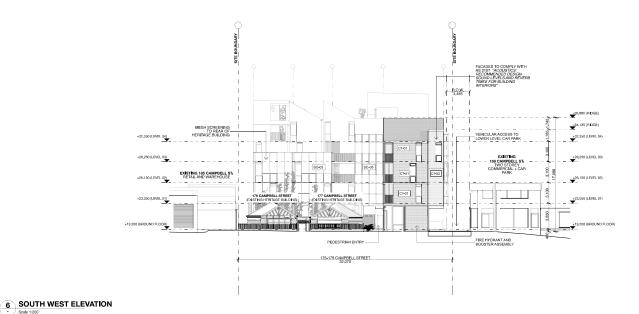
Code Description

BAL-01 Metal, vertical flat bar balustrade

CT-01 Ceramic tile / brick, terracotta tone

Standing seam roofing, Colorbond 'Surfmist' or similar

5 NORTH EAST ELEVATION



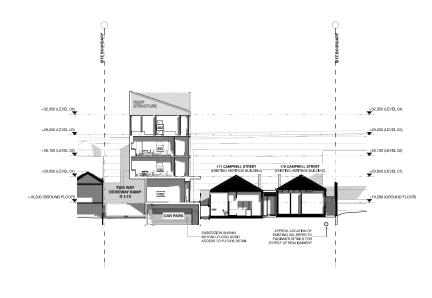
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B SECTION B
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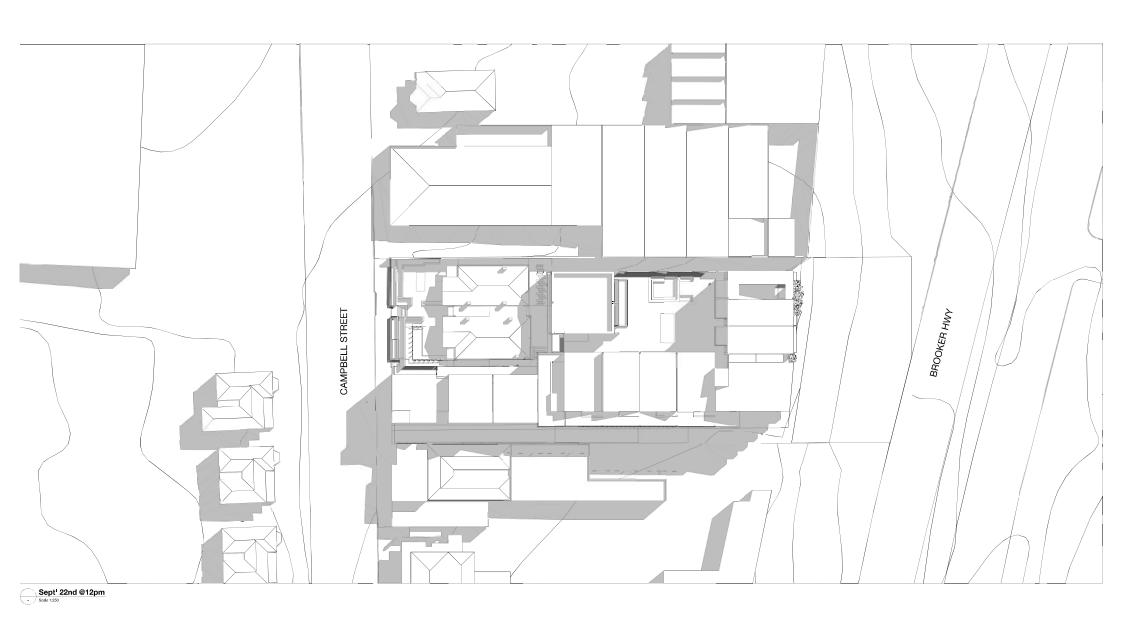


CU	REV DATE DA05 23/11/21	PURPOSE ISSUE FOR DA	CUMULUS STUDIO PTY LTD	HOBART SUITE 2. LEVEL 2. MT MACQUARIE ST.	MELBOURNE	THESE DRAWINGS SHOW DESIGN INTENT & ARE SUITABLE AS A GUIDE ONLY. DO NOT SCALE OFF THE DRAWINGS, ALL DIMENSIONS IN MILLIMETRES, DIMENSIONS OF	PROJECT NAME	PROJECT ADDRESS	PROJECT STAGE	ARCHITECT		DATE	ORIGINAL SIZE
MUI	1		INFO@CUMULUS.STUDIO	HOBART TAS 7000 +6%3) 6231 4841	MELROURNE VIC 3000 +61(3) 9521 4519	EXISTING BUILDINGS ARE INDICATIVE ONLY - THEY SHOULD NOT BE RELIED ON AND ARE TO BE VERIFIED ON SITE BEFORE COMMENCING WORK, ALL DOCUMENTS SHALL BE	BGAS 175-179 Campbell Street	175-179 Campbell Street	CONCEPT DESIGN	PETER WALKE	ER, CC2143E	13/1/22	A1
IVIO	L I I S EST		THE COPYRIGHT OF THESE DESIGNS, PLANS AND SPECIFICATIONS BELONGS TO CUMULUS STUDIO PTY LTD AND MUST NOT	LAUNCESTON GROUND FLOOR SUITE 2/33	ADELAIDE 48A O'CONNELL ST.	READ IN CONJUNCTION WITH SPECIFICATIONS AND ANY CONSULTANTS DETAIL. ALL WORK SHALL BE IN ACCORDANCE WITH THE NATIONAL CONSTRUCTION CODE. RELEVANT AUSTRALAN STANDARDS & LOCAL AUTHORITY BY LAWS AND RESULATIONS.	Multi-Residential Development	Hobart Tasmania 7000	DRAWING TITLE	DRAWN BY	CHECKED BY	DRAWING Nº	REVISION
	US 2011		BE USED, REPRODUCED OR COPIED WITHOUT THEIR WRITTEN PERMISSION.	GEORGE ST. LAUNCESTON TAS 7250	ADELAIDE SA 5006 +61(8) 7071 1060	ANY DISCREPANCIES, ERRORS OR OMISSIONS SHALL BE REFERRED TO THE ARCHITECTS. DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION UNTIL ISSUED CONSTRUCTION.			SECTIONS	AF, TB	PW, KW	J20823-A-400	DA05



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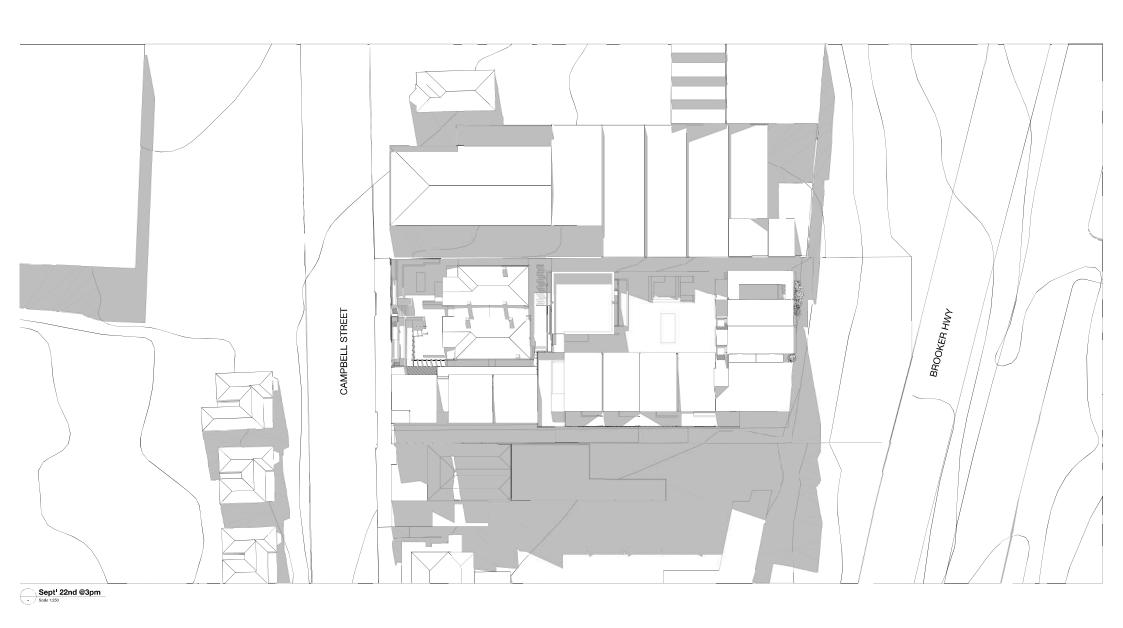
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BGAS 175-179 Campbell Street

Multi-Residential Development

PROJECT ADDRESS 175-179 Campbell Street Hobart Tasmania 7000

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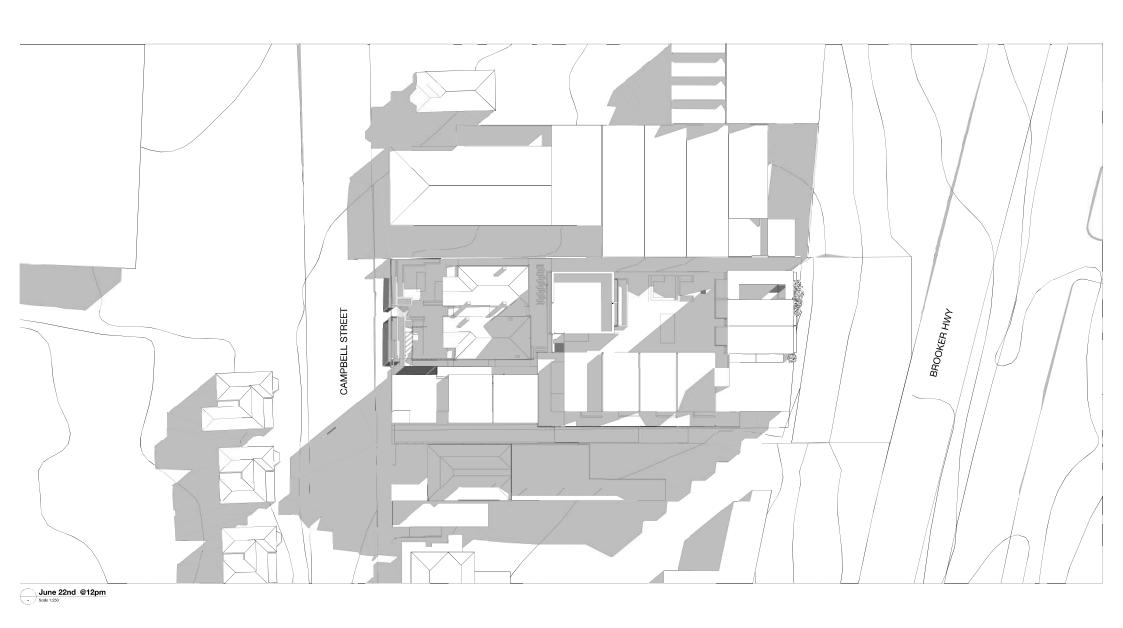
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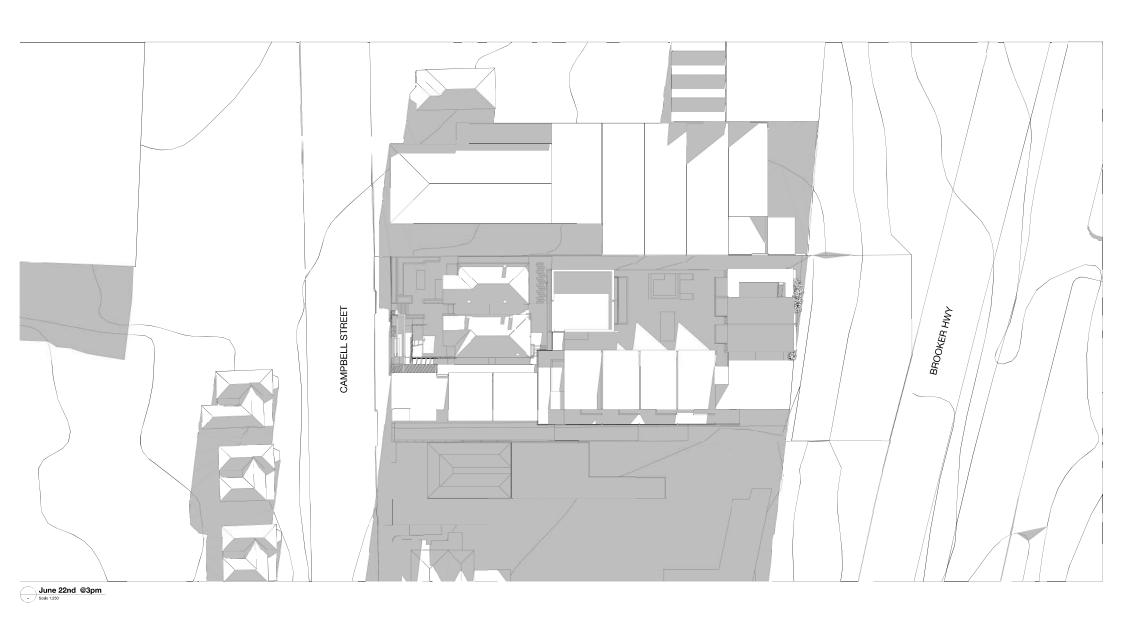
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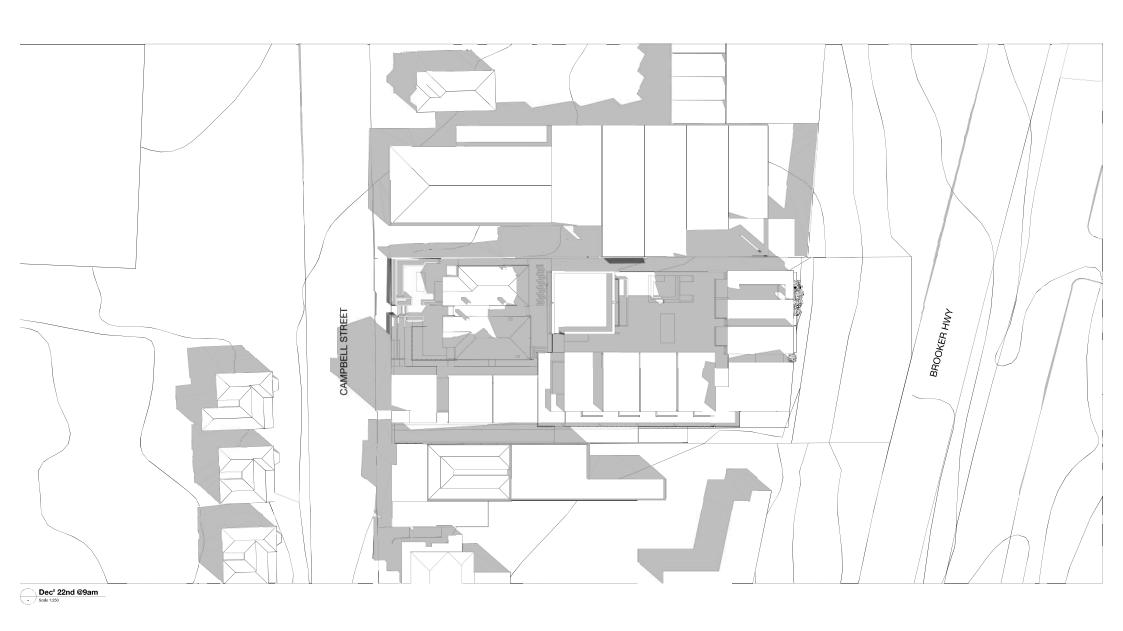
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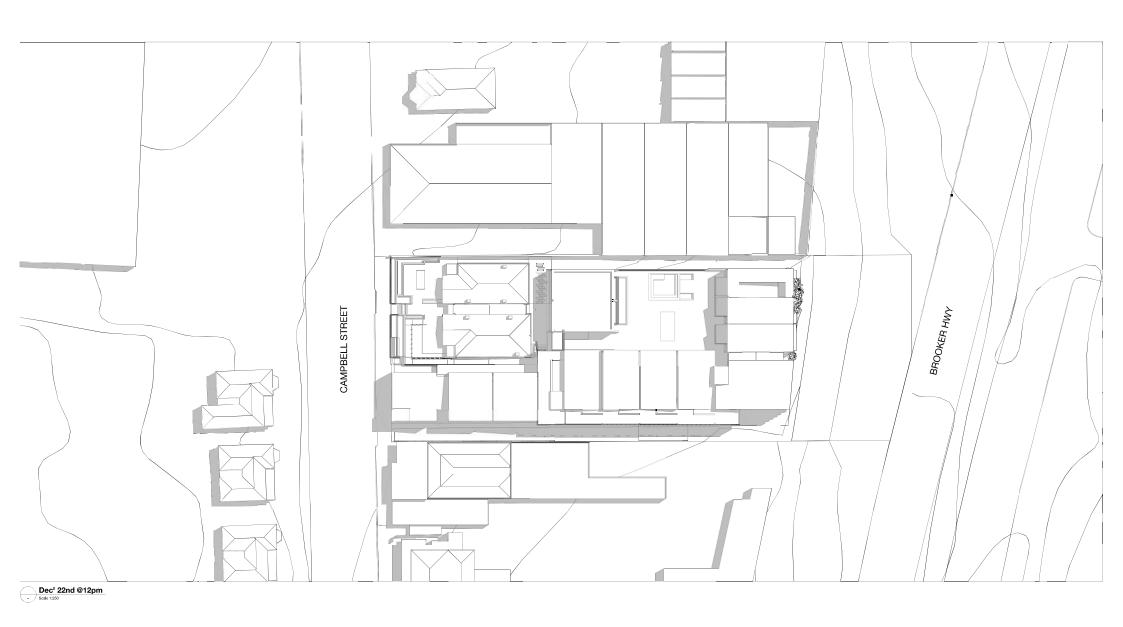
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I. LEVEL 3, 75-76 HARDWARE L
MELBOURNE VIC 3000
+61(3) 9521 4519

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494 O'CONNELL ST.
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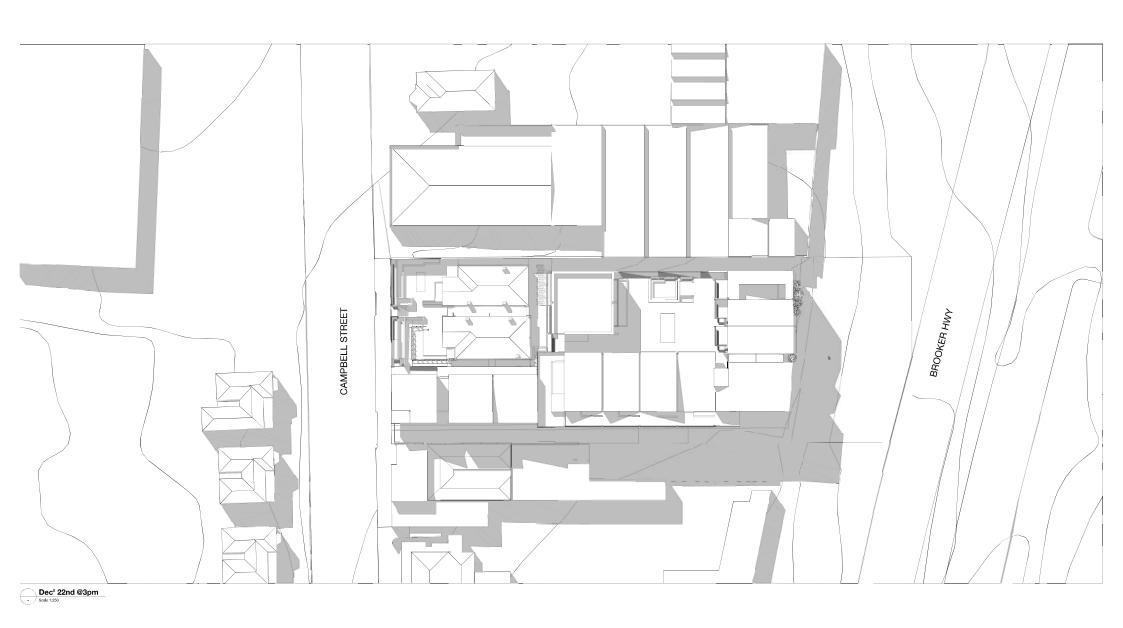
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Multi-Residential Development

PROJECT ADDRESS 175-179 Campbell Street Hobart Tasmania 7000

ORIGINAL SIZE



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