Attachment A3

Urban Design Study – Part 2

169 & 171-173 Victoria Street



169 & 171-173 Victoria Street Works to facilitate hotel











Use **171-173 Victoria Street**

Restoration as F&B, venue and hotel accommodation

Within existing planning use control

Use **169 Victoria Street**

From brothel to hotel accommodation and F&B

Within existing planning use control

Street and servicing

Victoria Street activation with F&B Victoria Street servicing of building

Hourigan Lane servicing of 171 and 169 patron access removed, and replaced with staff/ cycle entrance for consolidated site.

Building Fabric

Secure and restore envelope

- rear windows
- signage
- brickwork
- guttering
- cameras and electricals
- security grates











Roof Plant

Woods Bagot

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Roof Top

Consolidated plant strategy for the future

Extended roof from existing that stays below the existing envelope



169 and 171-173 Victoria Street **Roof Height**

Section B-B

171-173 Victoria Street / 98 Brougham Street

The roof height and impact on surrounding context has been assesed in accordance with:

- 1. Iconic views
- 2. Street view impact
- 3. ADG compliant solar overshadowing

These are explored in the following pages.







Indicative Roof



Existing Section

Proposed stepped roofing

Iconic views No Change

Methodology

Brief

• To maintain iconic views of the city for Potts Point residences. How

- Construct a view plane at eye-height level that will not restrict neighbours' existing iconic views.
- Any height or volume constraints are dictated by apartment views across on Victoria Street east, as their views project just above the Victoria Street treeline and the site.
- View tests are verified by taking view points from apartments • in 204, 220, 183 and 175 Victoria Street.
- The view analysis shows that an envelope with its highest • point at 14.8m above street level is successful in maintaining the iconic views across site.

Conclusion

There are no obstructions to iconic views •







Proposed

1 220 Victoria Street

impact to iconic view

• View taken from Level 05 of this

building across Victoria Street. No









204 Victoria Street

• View taken from Level 05 of this building across Victoria Street. No impact to iconic view



3 183 Victoria Street

• View taken from balcony. No impact to iconic view















4 175 Victoria Street

• View from building adjacent balcony. No impact to iconic view

Street views - Brougham Street

Terrace Reinstated

















- Brougham Street view (from north)
 - No change



- Brougham Street view (from south)
 - The mass is visible from this angle, due to a generous building separation between 98 and 100 Brougham Street.

Street views - Victoria Street

No Change - Proposals sit below existing parapet







Proposed





3 Victoria Street view (from north) 3 Victoria Street view (from north) 3 Victoria Street view (from south) • No change



• No change







• No change









Solar Analysis **175 Victoria Street**

No Change - Proposed massing does not overshadow window

Winter - Mid-June















Solar Analysis **100 Brougham Street**

Remains ADG Compliant

Number of total direct sunlight

hours - 8am to 4pm Winter - Mid-June

Existing



Proposed



Difference





The diagram shows a 1 hour difference of overshadowing in the highlighted shape. The affected facades maintain atleast 3 hours of direct sunlight - the facade remains ADG Compliant.









Solar Analysis **165 Victoria St** No Change

Winter - Mid-June Existing - Sun







11am



1pm

9am











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Visual Impact **Roof Strategy**

100 Brougham balcony view

• The diagrammatic view below is shown to indicate the improvement of view of surrounding buildings inward to the site. The visual impact of consolidated plant strategy is lessened.



Dotted line indicating massing on current site photo



Photomatch from model



Diagram overlay of indicative massing

92-98 Brougham Street Terraces

The planning proposal is to allow hotel accommodation at 92-98 Brougham Street, Potts Point as an additional permitted use in Sydney Local Environment Plan 2012 (Schedule 1).



92-98 Brougham Street Works to facilitate hotel



no. 96 Extension

Remove 1940's - enclosure to original terrace + reinstate unity of group

no. 98 Veranda

Remove larger 1st floor veranda and restore to original no. 98

Perimeter

Detracting brick front walls to be removed and palisade fencing reinstated.

Landscaping

Each building to have a different landscape design to ensure personality of 4 plots is retained

Parking

Demand for on-street parking removed

street















Passive Surveillance

Occupation of terraces improves and retains passive surveillance to

Out Buildings

Later and on-going out-buildings removed.

- replaced with terraces and gardens, broken visually into structures that reflect plot division





92-98 Brougham Street **Additional Permitted Use**

Current - with Existing Permitted Use Keys: 31

	Deliveries, Refuse and Linen	Bicycle Storage	Car Parking on Brougham
Facilities	Yes	Yes	Yes

	Housekeeping	F&B Service and Management
Staff	Yes	Yes

Room Count	Brougham Street Rooms	Victoria Street Rooms
Level 02	0	14
Level 01	0	15
Ground	0	2
Sub Total	-	31



80

Proposed - with Additional Permitted Use Keys: 43

Overview Impact of additional 12 rooms

	Deliveries, Refuse and Linen	Bicycle Storage	Car Parking on Brougham
Facilities	No Change	2 spots extra	Removed

	Housekeeping	F&B Service and Management	
Staff	1/2 extra	No Change	

Room Count	Brougham Street Rooms	Victoria Street Rooms
Level 02	4	14
Level 01	4	15
Ground	4	2
Sub Total	12	31



Additional rooms - 4 per floor

• No change to vehicle service movements by adding 12 rooms

- No increase in food and beverage services.
- Enhanced urban and street outcome for Brougham Street
- Garden between two buildings to be protected and design to retain residential amenity

92-98 Brougham Street **Garden Additions**



Add-on dwellings





Gardens

Proposal

1. Access to rear terraces from Victoria Street

2. Garden enclosure improved connection

to Piccadilly and terraces

3. Fine grain nature of the site to remains evident









Current situation **Access and Servicing**

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Fire Egress

Victoria Street as Hotel **Access and Servicing**

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Fire Egress

Entire site as Hotel Access and Servicing

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Fire Egress

