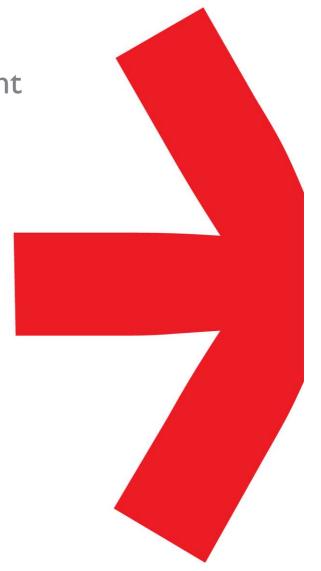


Statement of Environmental Effects S4.55(IA)

64 Fairlight Street, Fairlight

December 2021





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1 Introduction

Planik Pty Ltd has been engaged to prepare this Statement of Environmental Effects accompanying a Section 4.55(1A) application for modification to an approved development (DA2019/1092) which approved alterations and additions to a dwelling house including a new swimming pool. This S4.55 application seeks modifications to the development consent plans including the deletion of the approved swimming pool within the front setback, and modifications to the approved external works including expanded and adapted seating area with a gas fire and large water feature within the front setback, changes to landscaped area arrangement, new pergola structure above existing rear deck, relocation of water and gas meters to front setback and other minor changes to the approved plans.

The site is legally referred to as Lot B in DP 104229 and has a total area of 235.4m², an 11.036m frontage to Fairlight Street and a maximum site depth of 21.336m.

The site is located within the Northern Beaches Council area and is subject to the controls of the Manly Local Environment Plan 2013 (MLEP 2013) and the Manly Development Control Plan 2013 (MDCP 2013). The subject site is zoned R1 – General Residential and the proposed works are permissible with development consent within the zone.

1.1 Background

The site is currently affected by Development Approval **DA 2019/1092** for alterations and additions to the existing dwelling house on the site including an attic addition and new swimming pool within the front setback.

This application was approved by the Northern Beaches Council Local Planning Panel at its meeting on 5 February 2020, noting the application was approved including variations to the height of buildings and FSR ratios which apply to the site with a maximum FSR of 0.7:1 and building height of 9.5m

The variations approved under the original proposal are depicted in the below extract from the LPP Report below:

Development standard:	Height of buildings / Floor space ratio
Requirement:	Height of Building - 8.5m Floor Space Ratio - 0.6:1
Proposed:	Height of Building - 9.5m Floor Space Ratio - 0.7:1
Percentage variation to requirement:	Height of Building - 12.9% Floor Space Ratio - 16.6%

Further, the approved development presented a total open space area of 41.64% which varied the required open space of 55% pursuant to Clause 4.1.5.2 of the Manly DCP.

1.2 Modified Proposal

This Section 4.55 (1A) application relates to DA 2019/1092 and proposes modifications as follows:

Reduction in size of Window 1 and Window 8.

- Deletion of the approved swimming pool within the front setback, to be replaced by a large water feature
- Modifications to seating area approved within the front setback including a gas fire
- Modifications to the approved external works including changes to landscaped area arrangement, with approved landscaping within the side setback relocated to the front setback
- New pergola structure above existing rear deck
- Relocation of water and gas meters to front setback
- Removal of an existing tree within the rear yard.

1.2.1 Substantially the same Development

In accordance with s4.55(1A) of the EP&A Act 1979:

- (1A) **Modifications involving minimal environmental impact** A consent authority may, on application being made by the applicant or any other person entitled to act on a consent granted by the consent authority and subject to and in accordance with the regulations, modify the consent if—
- (a) it is satisfied that the proposed modification is of minimal environmental impact, and
- (b) it is satisfied that the development to which the consent as modified relates is substantially the same development as the development for which the consent was originally granted and before that consent as originally granted was modified (if at all), and
- I it has notified the application in accordance with—
- (i) the regulations, if the regulations so require, or
- (ii) a development control plan, if the consent authority is a council that has made a development control plan that requires the notification or advertising of applications for modification of a development consent, and
- (d) it has considered any submissions made concerning the proposed modification within any period prescribed by the regulations or provided by the development control plan, as the case may be.

Subsections (1), (2) and (5) do not apply to such a modification.

Overall, the proposed modifications are substantially the same as the originally approved development based on the following assessment:

- The proposed modifications do not alter the approved use of the site or overall built form of the dwelling as approved under the original application noting no changes are proposed to the approved dwelling form.
- The proposal does not seek additional floor area or building height beyond that originally approved and so in a quantitative sense is substantially the same to the originally approved development.
- The modified external works are largely consistent with that originally approved noting reduction in two windows sizes, the replacement of the approved swimming pool with a water feature, relocation of landscaped area, and very minor change to approved open space from 41.64% to 40.1%.
- Minimal to no environmental impact will result from this modification.

Finally, Clause s4.55(3) states:

s4.55(3):

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

The provisions of s4.15(1) of the Act are addressed within this report.

1.2.2 Lapsing of consent

In accordance with s4.55(4) of the EP&A Act 1979:

- (4) Development consent for-
- (a) the erection of a building, or
- (b) the subdivision of land, or
- (c) the carrying out of a work,

does not lapse if building, engineering or construction work relating to the building, subdivision or work is physically commenced on the land to which the consent applies before the date on which the consent would otherwise lapse under this section.

The works approved under DA 2019/1092 were approved on 5 February 2020 and so the proposed modifications can be carried out under Section 4.53(1) of the Environmental Planning and Assessment Act 1979.

1.3 Manly Local Environment Plan 2013 Development Control Summary

Table 1 Manly LEP 2013 Planning Control Summary

Applicable LEP Control	Requirement	Proposed	Complies
Maximum Height	8.5m	No change to maximum approved height	N/A
Floor Space Ratio	0.6:1 GFA – 141.24m ²	No change to approved FSR	N/A
Heritage Conservation	N/A	N/A	N/A
Acid Sulfate Soils	Class 5	No impact	Yes

1.4 Applicant and Ownership

The applicant for this Development Application is Lucy Shepherd and Ian Donaldson (Owners of the subject site).

1.5 Consent Authority

The consent authority for this development is Northern Beaches Council.

1.6 Supporting documentation

This report should be read in conjunction with the following plans and documents below:

Plan/Document Title:	Revision	Date:	Prepared by:
S4.55 1A Architectural Plans	А	16 12 21	MM+J Architects
Survey Plan	1	11 07 19	CMS Surveyors Pty Ltd
BASIX Certificate	-	08 09 21	MM+J Architects
Statement of Environmental Effects	2	16 12 21	Planik Pty Ltd
Landscape Plan	D	04 09 2019	Scape Design

1.7 Structure of the Report

This report is divided in to six sections detailing the nature of the development in the following manner:

- Section 1 Introduction.
- Section 2 Examines the existing site conditions in terms of location, context, access and relevant legislation.
- Section 3 Describes the development proposal through development statistics, civil works and site conditions.
- Section 4 Assesses the development proposal against relevant planning controls.
- Section 5 Environmental Effects
- Section 6 Conclusion

2 Site and Context

2.1 Site Location and Description

The subject site is located at 64 Fairlight Street, Fairlight and is legally referred to as Lot B in DP 104229. The site has a total area of 235.4m², an 11.036m frontage to Fairlight Street and a maximum site depth of 21.336m.

The site currently contains a two storey clad residential dwelling house with a tiled pitched roof form. The subject site is adjoined by residential developments to the north, east, and west.

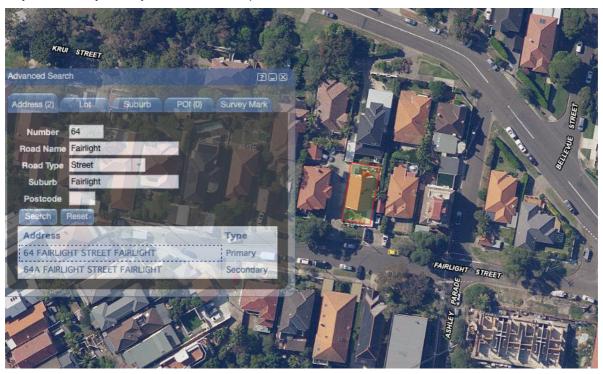


Figure 1 Site Location Map. Source: SIX Maps

2.2 Existing Uses, Building Layout and Surrounding Context

The surrounding area is characterised by 1-2 storey residential development, comprising of dwelling houses, including two storey dwelling houses with attic levels and residential flat buildings.

A variety of pitched and mansard style roof forms are located within the Fairlight Street streetscape.

The eastern and western boundaries of the site directly adjoin driveways servicing battle-axe lots at 17 and 19 Hilltop Crescent, Fairlight.



Figure 2 Site Context Map. Source: SIX Maps



Figure 3 Street View – Site and context (Source: Google)

2.3 Relevant Legislation

2.3.1 State

- Environmental Planning and Assessment Act 1979
- Environmental Planning and Assessment Regulation 2000
- State Environmental Planning Policy (Infrastructure) 2007
- State Environmental Planning Policy No 55 Remediation of Land (SEPP 55)
- State Environmental Planning Policy (Building Sustainability Index: BASIX) 2004

2.3.2 Local

- Manly Local Environmental Plan 2013
- Manly Development Control Plan 2013

This report demonstrates that the proposed modification is consistent with the relevant statutory planning policies and achieves the objectives of the relevant provisions.

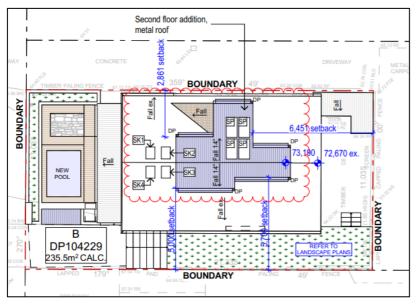
3 Development Proposal

3.1 Summary of Modifications

This Section 4.55 (1A) application relates to DA 2019/1092 and proposes modifications as follows:

- Reduction in size of Window 1 and Window 8.
- Deletion of the approved swimming pool within the front setback, to be replaced by a large water feature
- · Modifications to seating area approved within the front setback including a gas fire
- Modifications to the approved external works including changes to landscaped area arrangement, with approved landscaping within the side setback relocated to the front setback
- New pergola structure above existing rear deck
- Relocation of water and gas meters to front setback
- · Removal of an existing tree within the rear yard.

The approved and modified site plans are depicted below:





4 Statutory Planning Assessment

4.1 Zoning and Permissibility

The site is subject to the controls of the Manly Local Environmental Plan 2013 and is zoned R1 General Residential under the MLEP 2013. The proposed modifications are to the approved alterations and additions to an existing dwelling. The proposed development is permissible within the R1 General Residential zone.



Figure 4 Manly Environmental Plan 2013

4.2 State Environmental Planning Controls

4.2.1 State Environmental Planning Policy 55 – Remediation of Land

There have been no uses on the site which would give cause for concern of contamination. The suitability of the site for excavation has previously been approved. Accordingly, the development application is satisfactory having regard to the relevant matters for consideration under SEPP 55.

4.2.2 State Environmental Planning Policy (Building Sustainability Index) 2004

The proposed modifications do not alter the approved components of the dwelling and as such previously approved BASIX commitments are unaffected by the proposal and a new BASIX certificate is not required.

4.3 Manly Local Environmental Plan 2013

Manly Local Environmental Plan 2013 (MLEP2013) is the primary planning instrument applicable to the subject site. The site is zoned R1 General Residential zone under the MLEP 2013 which permits dwelling house developments with consent.

The following table provides applicable clauses from the MLEP 2013.

 Table 2
 Manly Local Environmental Plan 2013 Applicable Controls.

MLEP2013 Relevant Controls	Response	Compliant
Clause 1.2 Aims of Plan	The proposed modifications would not	Yes
(2) The particular aims of this Plan are as follows:	contravene the aims of the Manly LEP.	
(a) in relation to all land in Manly:		
(i) to promote a high standard of urban design that responds to the existing or desired future character of areas, and		
(ii) to foster economic, environmental and social welfare so that Manly continues to develop as an accessible, sustainable, prosperous, and safe place to live, work or visit, and		
(iii) to ensure full and efficient use of existing social and physical infrastructure and the future provision of services and facilities to meet any increase in demand, and		
(iv) to ensure all development appropriately responds to environmental constraints and does not adversely affect the character, amenity or heritage of Manly or its existing permanent residential population,		
(b) in relation to residential development:		
(i) to provide and maintain a diverse range of housing opportunities and choices that encourages affordable housing to cater for an ageing population, changing demographics and all socio-economic groups, and		
(ii) to ensure high quality landscaped areas in the residential environment, and		
(iii) to encourage higher density residential development to be located close to major transport nodes, services and employment opportunities, and		
(iv) to maintain active retail, business and other non-residential uses at street level while allowing for shop top housing in centres and offices at upper floors in local centres,		
(c) in relation to business and the economy:		
(i) to encourage, provide and consolidate business opportunities for a range of uses in appropriate locations that support local employment, community services and economic growth in business centres, and		
(ii) to recognise that tourism is a major industry and employer in Manly and to encourage its		

MLEP2013 Relevant Controls	Response	Compliant
growth and continuing viability while protecting the needs of the local community,		
(d) in relation to transport, infrastructure and amenities:		
(i) to reduce private car dependency, increase the viability of various public transport modes, minimise conflict between pedestrians and vehicular movement systems and encourage walking and cycling while concentrating intensive land uses and trip generating activities in locations most accessible to public transport and centres, and		
(ii) to provide for a range of recreational and community service opportunities to meet the needs of residents and visitors to Manly and promote the efficient and equitable provisions of public services, infrastructure and amenities,		
(e) in relation to heritage—to identify, protect, sustain, manage and conserve all heritage, including archaeological relics, sites and resources, places of Aboriginal heritage significance, heritage items (and their curtilages), heritage conservation areas and the cultural (natural and built) environmental heritage of Manly,		
(f) in relation to the natural environment:		
(i) to conserve and enhance terrestrial, aquatic and riparian habitats, biodiversity, wildlife habitat corridors, remnant indigenous vegetation, geodiversity and natural watercourses, and		
(ii) to promote energy conservation, water cycle management (incorporating water conservation, water reuse, catchment management, stormwater pollution control and flood risk management) and water sensitive urban design, and		
(iii) to protect, enhance and manage environmentally sensitive land with special aesthetic, ecological, scientific, cultural or conservation values for the benefit of present and future generations, and		
(iv) to protect existing landforms and natural drainage systems and minimise the risk to the community in areas subject to environmental hazards, particularly flooding, bush fires, acid sulfate soils, sea level rise, tsunami and landslip, and		
(v) to provide a framework that facilitates and encourages measures to assist the adaptation of the local environment to mitigate the impacts of climate change, and		
(vi) to give priority to retaining bushland for its own intrinsic value and as a recreational, educational and scientific resource,		

MLEP2013 Relevant Controls	Response	Compliant
(g) in relation to Manly's unique harbour, coastal lagoon and ocean beach setting:		
(i) to preserve and enhance the amenity of public places and areas visible from navigable water around Manly, and		
(ii) to retain open space, make more foreshore land available for public access and protect, restore and enhance riparian land along watercourses and foreshore bushland.		
Zone R1 – General Residential Objectives	The proposed modifications do not contravene the objectives of the R1 zone.	Yes
To provide for the housing needs of the community.	serial averse and expectators of the TVT Zerie.	
 To provide for a variety of housing types and densities. 		
To enable other land uses that provide facilities or services to meet the day to day needs of residents.		
4.3 Height of buildings(2) The height of a building on any land is not to	The Height of Buildings Map lists the maximum height of buildings for the site as 8.5m.	Yes
exceed the maximum height shown for the land on the <u>Height of Buildings Map</u> .	The proposed modifications do not seek any change to the approved dwelling height. Addition building elements – pergola comply with the height control.	
4.4 Floor space ratio	The FSR map lists the maximum FSR for the site as 0.6:1.	No change
(2) The maximum floor space ratio for a building on any land is not to exceed the floor space ratio shown for the land on the <u>Floor Space Ratio Map</u> .	The proposed modifications do not seek any change to the approved GFA on the site.	
5.10 Heritage conservation	The subject site is not listed as a heritage	N/A
(2) Requirement for consent	item and is not located within a heritage conservation area. This heritage clause does	
Development consent is required for any of the following:	not apply to the proposed development.	
(a) demolishing or moving any of the following or altering the exterior of any of the following (including, in the case of a building, making changes to its detail, fabric, finish or appearance):		
(i) a heritage item,		
(ii) an Aboriginal object,		
(iii) a building, work, relic or tree within a heritage conservation area,		
(e) erecting a building on land:		

MLEP2013 Relevant Controls	Response	Compliant
(i) on which a heritage item is located or that is within a heritage conservation area, or		
(f) subdividing land:		
(i) on which a heritage item is located or that is within a heritage conservation area, or		
(ii) on which an Aboriginal object is located or that is within an Aboriginal place of heritage significance.		
6.1 Acid Sulfate Soils	The site is identified as containing Class 5 ASS – no additional excavation is proposed	Yes
(2) Development consent is required for the carrying out of works described in the Table to this subclause on land shown on the <u>Acid Sulfate Soils Map</u> as being of the class specified for those works.	as part of the modification application.	
6.2 Earthworks(2) Development consent is required for earthworks unless:	Minor earthworks are proposed within the front setback to accommodate the proposed water feature.	Yes
(a) the earthworks are exempt development under this Plan or another applicable environmental planning instrument, or		
(b) the earthworks are ancillary to development that is permitted without consent under this Plan or to development for which development consent has been given.		
6.3 Flood Planning	N/A – The subject site is not identified as	N/A
(1) The objectives of this clause are as follows:	being at or below the flood planning level.	
(a) to minimise the flood risk to life and property associated with the use of land,		
(b) to allow development on land that is compatible with the land's flood hazard, taking into account projected changes as a result of climate change,		
(c) to avoid significant adverse impacts on flood behaviour and the environment.		
(2) This clause applies to land at or below the flood planning level.		
6.4 Stormwater Management	Stormwater from the modified development	Yes
(1) The objective of this clause is to minimise the impacts of urban stormwater on land to which this clause applies and on adjoining properties, native bushland and receiving waters.	will be diverted into existing stormwater infrastructure and managed in accordance with the approved stormwater plan.	
(2) This clause applies to all land in residential, business, industrial and environmental protection zones.		
(3) Development consent must not be granted to development on land to which this clause applies		

MLEP2013 Relevant Controls	Response	Compliant
unless the consent authority is satisfied that the development:		
(a) is designed to maximise the use of water permeable surfaces on the land having regard to the soil characteristics affecting on-site infiltration of water, and		
(b) includes, if practicable, on-site stormwater retention for use as an alternative supply to mains water, groundwater or river water, and		
(c) avoids any significant adverse impacts of stormwater runoff on adjoining properties, native bushland and receiving waters, or if that impact cannot be reasonably avoided, minimises and mitigates the impact.		
6.5 Terrestrial Biodiversity	N/A – The subject site is not identified as	N/A
(2) This clause applies to land identified as "Biodiversity" on the Terrestrial Biodiversity Map.	"Biodiversity" on the Terrestrial Biodiversity Map.	
 6.6 Riparian Land and Watercourses 2) This clause applies to all of the following: (a) land identified as "Watercourse" on the Watercourse Map, (b) all land that is within 40 metres of the top of the bank of each watercourse on land identified as "Watercourse" on that map. 	N/A – The subject site is not identified as "Watercourse" on the Watercourse Map or located within 40 metres of the top of the bank of each watercourse on land identified as "Watercourse" on that map.	N/A
6.7 Wetlands(2) This clause applies to land identified as "Wetland" on the Wetlands Map.	N/A – The subject site is not identified as "Wetland" on the Wetlands Map.	N/A
6.8 Landslide Risk(2) This clause applies to land identified as "Landslide risk" on the Landslide Risk Map.	N/A – The subject site is not identified as "Landslide risk" on the Landslide Risk Map.	N/A
6.9 Foreshore Scenic Protection Area (2) This clause applies to land that is shown as "Foreshore Scenic Protection Area" on the Foreshore Scenic Protection Area Map.	N/A – The subject site is not identified as land that is shown as "Foreshore Scenic Protection Area" on the Foreshore Scenic Protection Area Map.	N/A

4.4 Manly Development Control Plan 2013

The Manly Development Control Plan (MDCP 2013) is used to provide comprehensive planning and design guidelines for development in the council area. Relevant clauses for the modified development are outlined in the table below.

 Table 3
 Manly Development Control Plan 2013 Applicable Controls

Manly Development Control Plan 2013 Applic	able Controls	I
MDCP2013 Relevant Controls	Response	Compliant
Part 3 – General Principles of Development		
3.1 Streetscapes and Townscapes		
3.1.1.1 Complementary Design and Visual Improvement		
a) Development in the streetscape (including buildings, fences and landscaping) should be designed to:	The development as modified	Yes
) complement the predominant building form, distinct building character, building material and finishes and architectural style in the locality;	retains its existing character and presentation to Fairlight Street, The modifications do not result in a	
i) ensure the bulk and design of development does not detract from the scenic amenity of the area (see also paragraph 3.4 Amenity) when viewed from surrounding	change to the approved dwelling height.	
oublic and private land;	The dwelling retains its existing building height at the Fairlight Street	
iii) maintain building heights at a compatible scale with adjacent development particularly at the street frontage and building alignment, whilst also having regard to the LEP height standard and the controls of this plan concerning wall and roof height and the number of storeys;	frontage, noting the additional roof elements are located at the rear of the side roof planes. Proposed materials and finishes are identified on plans submitted with the development application. The modifications will be finished in a variety of materials and finishes that are consistent with that originally approved. Proposed modified landscaping will create visual interest to the	
eys; avoid elevated structures constructed on extended umns that dominate adjoining sites such as elevated in space terraces, pools, driveways and the like. See to paragraph 4.1.8 Development on Sloping Sites and agraph 4.1.9 Swimming Pools, Spas and Water atures;		
neritage property in the vicinity to preserve the integrity of the item and its setting. See also paragraph 3.2 Heritage Considerations;	streetscape.	
vi) visually improve existing streetscapes through nnovative design solutions; and		
vii) incorporate building materials and finishes complementing those dominant in the locality. The use of plantation and/or recycled timbers in construction and finishes is encouraged. See also paragraph 3.5.7 Building Construction and Design.		
3.1.1.3 Roofs and Dormer Windows		
a) Roof forms should complement, but not necessarily replicate the predominant form in the locality and in particular those of adjacent buildings.	No change is proposed to the roof form of the originally approved development.	Yes
b) Roofs should be designed to avoid or minimise view oss and reflectivity.		
c) Dormer windows and windows in the roof must be designed and placed to complement the roof structure and reflect the character of the building. In particular, such windows are not permitted on the street frontage of the building where there is no precedent in the streetscape, especially on adjoining dwellings.		
3.3 Landscaping		

MDCP2013 Relevant Controls	Response	Compliant
3.3.1 Landscaping Design a) The design, quantity and quality of open space should respond to the character of the area. In particular: i) In low density areas: (including LEP Zones R2 Low Density, E3 Environmental Management and E4 Environmental Living) open space should dominate the site. Setbacks of buildings from open space should also be maximised to enable open space to dominate buildings, especially when viewed to and from Sydney Harbour, the Ocean and the foreshore.	The modified landscaping is suitable for the site and will result in an improved landscape outcome within the front setback compared to the original approval through the deletion of the approved swimming pool.	Yes
3.4 Amenity (Views, Overshadowing, Overlooking /Pri	vacy, Noise)	
3.4.1 Sunlight Access and Overshadowing		
3.4.1.1 Overshadowing Adjoining Open Space In relation to sunlight to private open space of adjacent properties: a) New development (including alterations and additions) must not eliminate more than one third of the existing sunlight accessing the private open space of adjacent properties from 9am to 3pm at the winter solstice (21 June); or b) Where there is no winter sunlight available to open space of adjacent properties from 9am to 3pm, the calculations for the purposes of sunlight will relate to the equinox in March and September from 9am to 3pm.	The modified development will not result in any additional overshadowing with the additional building element – pergola being single storey.	Yes
3.4.1.2 Maintaining Solar Access into Living Rooms of Adjacent Properties In relation to sunlight to the windows or glazed doors to living rooms of adjacent properties: a) for adjacent buildings with an east-west orientation, the level of solar access presently enjoyed must be maintained to windows or glazed doors to living rooms for a period of at least 2 hours from 9am to 3pm on the winter solstice (21 June); b) or adjacent buildings with a north-south orientation, the level of solar access presently enjoyed must be maintained to windows or glazed doors of living rooms for a period of at least 4 hours from 9am to 3pm on the winter solstice (21 June); c) for all adjacent buildings (with either orientation) no reduction in solar access is permitted to any window where existing windows enjoy less than the minimum number of sunlight hours specified above.		Yes
3.4.1.3 Overshadowing Solar Collector Systems	Neighbouring properties do not contain solar collectors on roofs.	N/A

MDCP2013 Relevant Controls	Response	Compliant
A minimum of 6 hours solar access be retained to solar collectors on neighbouring properties.		
3.4.1.4 Overshadowing Clothes Drying Areas A minimum of 6 hours solar access be retained to a suitable clothes drying area.	Clothes drying areas on the site will still receive adequate sunlight.	Yes
3.4.1.5 Excessive Glare or Reflectivity Nuisance		
All external material and finishes incorporated into the development must consider and mitigate any excessive glare or reflectivity nuisance.	Materials and finishes are identified on plans submitted with the modification application. Materials and finishes have been carefully selected to ensure they do not generate any excessive glare or reflectivity nuisance.	Yes
3.4.2 Privacy and Security		
3.4.2.1 Window Design and Orientation		
a) Use narrow, translucent or obscured glass windows to maximise privacy where necessary.	The proposed modifications do not propose any new windows.	Yes
b) When building close to boundaries, windows must be off-set from those in the adjacent building to restrict direct viewing and to mitigate impacts on privacy.		
3.4.2.3 Acoustical Privacy (Noise Nuisance)	a) The proposed deletion of the	Yes
a) Consideration must be given to the protection of acoustical privacy in the design and management of development.	swimming pool previously approved presents a reduced acoustic impact upon adjoining properties.	
b) Proposed development and activities likely to generate noise including certain outdoor living areas like communal areas in Boarding Houses, outdoor open space, driveways, plant equipment including pool pumps and the like should be located in a manner which considers the acoustical privacy of neighbours including neighbouring bedrooms and living areas.	b) The modified front setback layout – seating area and deleted swimming pool will not generate any unreasonable acoustic impacts and is an improved outcome with respect to potential noise generation from the front yard of the site.	
3.4.3 Maintenance of Views		
a) The design of any development, including the footprint and form of the roof is to minimise the loss of views from neighbouring and nearby dwellings and from public spaces.	The proposed modifications will not result in any significant loss of views or outlook from the adjoining properties.	Yes
b) Views between and over buildings are to be maximised and exceptions to side boundary setbacks, including zero setback will not be considered if they contribute to loss of primary views from living areas.		

MDCP2013 Relevant Controls	Response	Compliant
c) Templates may be required to indicate the height, bulk and positioning of the proposed development and to assist Council in determining that view sharing is maximised and loss of views is minimised. The templates are to remain in place until the application is determined. A registered surveyor will certify the height and positioning of the templates.		
3.4.4 Other Nuisance (Odour, Fumes ect)	The prepared development will not	Yes
Consideration must be given to the protection and maintenance of public health and amenity in relation to any proposed development that involves the emission of odours to ensure compliance with legislation, for example food premises near residential accommodation. Council may require a report to be prepared by an air pollution consultant specifying odour control and other air impurity control methods.	The proposed development will not result in the emission of odours.	
3.5 Sustainability		
3.5.1 Solar Access		
3.5.1.1 Building Form, Design and Orientation		
The building and site layout is to maximise northern orientation to optimise solar access. Achieving passive solar energy efficiency is an important consideration in design, but it must be balanced with responding to desired streetscape character; promoting amenity for both the proposed development and neighbouring properties (including views, overshadowing and noise considerations), retaining trees and responding to topography.	N/A – no change to dwelling layout as approved.	Yes
3.5.3 Ventilation		
3.5.3.1 Building Design and Orientation to prevailing wind		Yes
a) Buildings are to be orientated to benefit from cooling summer breezes (generally easterly/north easterly in Manly) where possible.	The existing dwelling orientation is retained.	
b) Buildings are to provide for cross ventilation by locating windows and openings in line with both each other and the prevailing breezes.		
3.5.3.1 Building Design and Orientation to Prevailing Wind		N/A
a) Buildings are to be orientated to benefit from cooling summer breezes (generally easterly/north easterly in Manly) where possible.	N/A	
b) Buildings are to provide for cross ventilation by locating windows and openings in line with both each other and the prevailing breezes.		

MDCP2013 Relevant Controls	Response	Compliant
 3.5.3.2 Location and Area of Openings a) The area of unobstructed window opening should be equal to at least 5 percent of the floor area served. b) Locate windows and openings in line with each other, and with the prevailing breezes to assist ventilation so that air can pass through a building from one side to the other, replacing warm inside air with cooler outside air. c) Consider the use of solar or naturally activated exhaust fans to ventilate external walls. This also keeps living areas cool in summer and dry in winter. d) Rooms in residential flat buildings which access exposed balconies are to include a separate opening window as well as a door. 	N/A.	N/A
a.5.7.1 Environmentally Sound Building Materials a) Where possible, reuse existing site materials and materials that have a low embodied energy. That is, materials that have the least impact on the environment in production. b) Building materials should be selected to increase the energy efficiency of the building and to minimise damage to the environment. In particular, the use of plantation and recycled timber is encouraged and no rainforest timbers or timbers cut from old growth forests are to be used in Manly. Building Specification for timber should specify plantation or regrowth timbers, or timbers grown on Australian farms or State Forest plantations, or recycled timbers. Recommended building timbers are located at Schedule 8 of this plan.	A schedule of building materials and finishes is submitted with the modification application. Building materials have been carefully selected to increase the energy efficiency of the building, and to minimise damage to the environment.	Yes
3.5.7.2 Thermal mass a) For the construction of buildings, use materials that have a good thermal mass, such as bricks, concrete and stone. These materials should be used where they can benefit the thermal comfort and energy efficiency of a dwelling.	A modified schedule of building materials and finishes is submitted with the application. Materials that have a good thermal mass have been selected.	Yes
3.5.7.3 Glazing a) Clerestory windows and skylights: Where sun penetration is required to the southern parts of the house, glass roofs, skylights, or clerestory windows can be used. However, they must be shaded in summer to reduce excessive heat gain.	The proposal does not include any new windows.	Yes
 3.5.7.4 Insulation a) In winter, draughts can cause a heat loss of around 20 percent in homes with insulated ceilings. In summer, hot air leaking into a building can be uncomfortable. To reduce heat loss/gain from a building, provide adequate draught excluders or weather-stripping to all windows and doors. b) To reduce heat loss in winter and heat gain in summer, fit internal close fitting curtains with pelmet. 	N/A.	N/A

MDCP2013 Relevant Controls	Response	Compliant
c) Lighter colours are preferred for wall and roof materials. Dark walls and roofs absorb heat, light walls and roofs reflect heat. This phenomenon is particularly important in summer where solar radiation is absorbed by the roof and walls, heating the building.		
d) Pipes and storage tanks should be insulated for hot water systems.		
3.6 Accessibility	The proposal retains the existing side pedestrian entrance and vehicular access paths of travel to the dwelling house.	N/A
3.7 Stormwater Management		Yes
The following consideration and requirements apply to	Stormwater from the modified	
the management of stormwater: a) In support of the purposes of LEP clause 6.4(3), all developments must comply with the Council's 'Stormwater Control Policy" (see Council Policy Reference S190). The standards to achieve the controls contained in the Stormwater Control Policy are provided in Council's "Specification for On-site Stormwater Management 2003" and "Specification for Stormwater Drainage". Stormwater management measures are to be implemented and maintained in accordance with the Specification for Stormwater Management;	development will be diverted into existing stormwater infrastructure and managed as existing. Please refer to Stormwater Plans submitted with the Application.	
b) Stormwater disposal systems must provide for natural drainage flows to be maintained;		
c) Pervious surfaces and paving will be used for driveways, pathways and courtyards where practical;		
d) Notwithstanding the prevailing BASIX water conservation targets, the collection of rainwater/run-off for non-potable uses exceeding the target is encouraged; and		
e) A qualified drainage/hydraulic engineer will design all stormwater controls, devices and water storage systems; and		
3.8 Waste Management		Yes
All development that is, or includes, demolition and/or construction, must comply with the appropriate sections of the Waste Management Guidelines and all relevant Development Applications must be accompanied by a Waste Management Plan.	A Waste Management Plan is submitted with the modification application.	
3.9 Mechanical Plans and Equipment		
3.9.3 Noise from Mechanical Plant		
External mechanical plant systems (for pools, air conditioning and the like) must be acoustically enclosed and located centrally and away from neighbours living areas of neighbouring properties and side and rear boundaries.	The proposal does not include mechanical plant as the approved swimming pool has been deleted from the proposal.	Yes

MDCP2013 Relevant Controls	Response	Compliant
3.10 Safety and Security		
a) Vehicular Access is to be designed and located to achieve safety by:	No change is proposed to existing vehicular access to the site	N/A
 i) locating car park entry and access on secondary streets or lands where available; 		
ii) minimising the number and width of vehicle access points;		
iii) providing clear sight lines at pedestrian and vehicular crossings; and		
iv) separating pedestrian and vehicular access. This separation is to be distinguishable and design solutions in this regard may include changes in surface materials, level changes and use of landscaping for separation.		
3.10.2 Security (Casual Surveillance)		
In order to promote safety and security, all development is to be designed to maximise opportunities for passive surveillance of public and communal areas by: a) orientating some rooms to the street;	The proposed modifications do not contravene the CPTED principles. The modified front fence is of sufficient height to maintain a level	Yes
	of passive surveillance while	
b) providing sight lines to the street frontage from the window(s) of at least one habitable room unobscured by trees or any other object;	creating some privacy and usability of the front courtyard area.	
c) ensuring the design of fences, walls and landscaping minimise opportunities for concealment and encourage social interaction; and		
d) preferring double glazing on windows in areas of high street noise rather than the high fences or walls as a sound attenuation measure.		
Part 4 Development Controls and Development Types		
4.1 Residential Development Controls		
4.1.2 Height of Buildings		
4.1.2.1 Wall Height		
a) Within the LEP Height of Buildings development standard, the maximum external wall height is calculated based on the slope of the land under the proposed wall. Figures 26, 27 and 28 provide guidelines for determining the maximum height of external walls based on the particular slope of the land along the length of these proposed walls. The maximum wall height control will also vary from one building, elevation or part elevation to another depending on the slope of land on which the wall is sited. Within the range of maximum wall heights at Figures 26 and 28, the permitted wall height increases as	No change is proposed to the approved dwelling form.	N/A

MDCP2013 I	Relevant Co	ntrols		Response	Compliant
	t the permitte	d maximum wa	adient of 1 in 4, all height is		
Figure 26 - Wall Height Subzones on the LEP Height of Buildings (HoB) Map *	in relation to the LEP H Maximum Wall Height on flat land (no gradient)	eight of Buildings Map Maximum Wall Height on land with a site gradient less	Maximum Wall Height on land with a site gradient of 1:4		
Area 'L' on HoB Map	9m	than 1:4 See Figure 28 -	or steeper		
(11m) Area 'N1' on HoB Map	12m	Maximum Wall Height Determined by the	12m		
(13m) All other areas on HoB	6.5m	Slope.	8m		
map * Note: Council's Wall He	ight control applies to the	subzones within LEP Zone	es R1, R2, R3, E3 and E4.		
4.1.2 Numbe	-	10.			N1/A
areas 'L' and	'N1' on the LE		except on land in uilding Map and controls in this	No change is proposed to the approved dwelling form.	N/A
Height of Buil	ding Map Bui	as 'L' and 'N1' o ldings must no e wall and roof			
c) Variation to considered:	the maximu	m number of st	toreys may be		
exception to t development	his requireme must still fully	ite constraints ent. In these cir comply with comply with complete the construction of	cumstances the ther numeric		
		derstorey whe			
4.1.2.3 Roof	Height				
	ual wall heigh	must be no higl nt, calculated ir		No change is proposed to the approved dwelling form.	Yes
b) Roof parapets may extend up to 0.6m above the actual wall height where Council considers that a parapet is considered to be appropriate to the design of the development and satisfies the objectives of this DCP and the LEP. For example, a parapet roof should not result in the appearance of lift structures and the like that protrude above the roof.					
than 35 degre calculated as wall height co	ees. A roof wi part of the wantrols at para ombined wall	th a steeper pit all height. In th agraph 4.1.2.1 height and the	is regard the of this plan will		

MDCP2013 Relevant Con	trols	Response	Compliant
4.1.3 Floor Space Ratio			
plan is to be no greater than lot size indicated in Figure 3 for Undersized Lots.	on to the LEP FSR uant to LEP clause 4.6 in this the achievable FSR for the 0 - Extent of FSR Variation	The modified proposal does not seek any change to the approved GFA of the dwelling.	N/A.
Subzones on the LEP Lot Size (LSZ) Map Max. Variation to FSR for undersized lots			
Area 'C' on the LEP LSZ map Calculation of FSR based on 250 sqm lot size/ site area			
4.1.4 Setbacks and Buildin	<u> </u>		
 4.1.4.1 Street Front Setbacks a) Street Front setbacks must relate to the front building line of neighbouring properties and the prevailing building lines in the immediate vicinity. b) Where the street front building lines of neighbouring properties are variable and there is no prevailing building line in the immediate vicinity i.e. where building lines are neither consistent nor established, a minimum 6m front setback generally applies. This street setback may also need to be set further back for all or part of the front building façade to retain significant trees and to maintain and enhance the streetscape. c) Where the streetscape character is predominantly single storey building at the street frontage, the street setback is to be increased for any proposed upper floor level. See also paragraph 4.1.7.1. d) Projections into the front setback may be accepted for unenclosed balconies, roof eaves, sun-hoods, chimneys, meter boxes and the like, where no adverse impact on the streetscape or adjoining properties is demonstrated to Council's satisfaction. 		The modification application does not include any changes to the approved building setbacks.	As existing
	art of a building and the side han one third of the height of	No change is proposed to the approved side setbacks on the site.	As existing
unenclosed balconies, roof	setback may be accepted for eaves, sun-hoods, and the ere will be no adverse impact		

MDCP20)13 Relevant C	ontrols		Response	Compliant
on adjoin deck or b		cluding loss	of privacy from a		
c) All new windows from habitable dwellings of dwellings that face the side boundary are to be setback at least 3m from side boundaries;					
d) For secondary street frontages of corner allotments, the side boundary setback control will apply unless a prevailing building line exists. In such cases the prevailing setback of the neighbouring properties must be used. Architecturally the building must address both streets.			Il apply unless a cases the g properties must be		
side of properties of properties of properties of sides of the second se	etbacks must properties to allow of vegetation and properties. vi.of this plan.	v for propert d sufficient s	separation from		
4.1.4.4 R	ear Setbacks				
a) The distance between any part of a building and the rear boundary must not be less than 8m.				The proposed pergola structure within the rear yard is an open structure and will not restrict the	Yes
b) Rear setbacks must allow space for planting of vegetation, including trees, other landscape works and private and/or common open space. The character of existing natural vegetated settings is to be maintained. See also paragraph 3.3 Landscaping.			dscape works and The character of to be maintained.	provision of landscaping or vegetation in the rear yard.	
c) On sloping sites, particularly where new development is uphill and in sensitive foreshore locations, consideration must be given to the likely impacts of overshadowing, visual privacy and view loss.					
setbacks	etbacks must re in the immediat lowing, visual pr	e vicinity to			
_	en Space and L	-	-	The proposed modification results in	
4.1.5.1 Minimum Residential Total Open Space Requirements			pen Space	a minor increase in open space on the site from 41.64% to 40.1%.	
a) Open Space must be provided on site in accordance with Figure 34 - Numeric Requirements for Total Open Space, Landscaped Area and Open Space Above Ground.			nts for Total Open Space Above	The proposed modifications are an improved outcome for the site with respect to landscaping and open space by replacing the approved swimming pool with a water feature and landscaped area – grass and as such the modified development	No, but justified
Area Total Open Landsca Above Ground (min Space (min pe Area total open space)				is acceptable with respect to the provisions of Clause 4.1.5 of the	Yes

MDCP2	IDCP2013 Relevant Controls			Response	Compliant
	% of site area)	(min % of total open space)		DCP. The modification meets the objections of this clause based on the following assessment: - The modifications will not result in the removal of any significant	
Area OS3	At least 55% of site area	At least 35% of open space	No more than 25% of total open space	the state of the s	
Minimum dimensions and areas for Total Open Space b)Total Open Space (see Dictionary meanings including landscape area, open space above ground and principal private open space) must adhere to the following minimum specifications:			eanings including ound and principal	-The modification will enhance the amenity of the residents of the site with an improved front courtyard space	
i) a minir ii) A vari above ma Space wl or areas neighbou may be ir requirem cases op	mum unbroken a lation to the minimay only be considuere it can be dewill better serve a lesser area ancluded or calculents in the circur	rea of 12sqm mum specific dered for Abo monstrated to to minimise a as of above g ated under the mstances of to bes not comp ed or calculate	cations in i) and ii) ove Ground Open hat lesser dimensions amenity impacts on round open space ne minimum he case. In all other ly with the minimum ted under the		
4.1.5.3 Private Open Space a) Principal private open space is to be provided in accordance with the following minimum specifications: i) Minimum area of principal private open space for a dwelling house is 18sqm; and		The proposal will not alter the area of private open space on the site.	No change		
esidenti	um area of princ al accommodati s 12sqm for eac	ion with mor	open space for e than 1 dwelling on		
I.1.6 Pa	rking, Vehicula	ar Access a	nd Loading	The proposal does not alter existing on-site parking or vehicular access to the site	N/A
4.1.7 Fir	st Floor and Ro	oof Additio	าร		I
Habitable subject to and the I Howeve which expooms with emax 4.1.2 of the subject to the subjec	o compliance will be compliance will be compliance with the compliance within an existing imum wall and this plan) subject	permitted in ith all other or eight and FS nd addition 2007 may ir of to the ight to the roor	a roof structure controls in this plan SR in the LEP.	No change is proposed to the approved attic addition.	No change

MDCP2013 Relevant Controls	Response	Compliant
not adversely impacting on the amenity of adjacent and nearby properties and the streetscape. Similarly, alterations and additions which exceed the maximum height must not increase the overall height of the building. Consideration may be given in this paragraph to the application of LEP clause 4.6 in considering exceptions to the LEP Building Height standard.		
4.1.9.2 Pools Location and Setbacks		
1. a) Swimming pools and spas must not be located within the front setback i.e. between the front boundary of the lot and the building line. Consideration of any exception to the required location must demonstrate that any swimming pools and/or spa and their curtilage and/or concourse: i) does not detract from the amenity or character of the neighbourhood; and ii) is a minimum distance from the front boundary equivalent to at least twice the height of the swimming pools and/or spa and their curtilage and/or concourse at any point above existing ground level. c) The setback of the outer edge of the pool/spa concourse from the side and rear boundaries must be at least 1m, with the water line being at least 1.5m from the boundary.	The modified development has deleted the previously approved swimming pool.	N/A

5 Environmental Effects

Under the provisions of Section 4.15(1) of the Environmental Planning and Assessment Act 1979 (EP&A Act), in determining a development application, a consent authority is to take into consideration such of the following matters as are of relevance to the development subject of the development application.

Table 4 Section 4.15(1) Provisions to consider

EPA Act 1979 - Section 4.15(1) a) The Provisions of	
	Response
i) any environmental planning instrument	The key relevant planning instrument is the Manly Local Environmental Plan 2013. The proposal supports the aims of the LEP and is in accordance with all other relevant provisions of the documents, as discussed in section 4. The proposal has been assessed against all the relevant planning instruments and complies.
ii) any proposed instrument that is or has been the subject of public consultation under this Act and that has been notified to the consent authority (unless the Planning Secretary has notified the consent authority that the making of the proposed instrument has been deferred indefinitely or has not been approved), and	There is no draft planning instrument
iii) any development control plan	The proposal has been assessed against the relevant development control plans, as outlined in section 4.
iiia) any planning agreement that has been entered into under section 7.4, or any draft planning agreement that a developer has offered to enter into under section 7.4, and	There is no planning agreement.
iv) the regulations (to the extent that they prescribe matters for the purposes of this paragraph),	There are no relevant matters prescribed by the regulations.
v) (Repealed)	N/A

The environmental impacts of the proposal have been considered throughout this SEE. The table below provides a summary of the assessment of potential impacts considered within Section 4.15(1)(b) of the EPA Act 1979.

 Table 5
 Response to Potential Environmental Impacts

Potential Impacts	Response
Context and Setting	The proposed modifications including deletion of the approved pool will remain consistent with the streetscape.
Access, Transport and Traffic	The proposal would not result in any significant adverse parking or traffic impacts.
Public Domain	The proposal does not detract from the public domain.
Utilities	Utilities will be provided as required.
Heritage	The subject site is not a heritage item or located within a heritage conservation area, nor is the site is not located within the vicinity of a heritage item or heritage conservation area.
Other Land Resources	No other land resources will be impacted by the proposal.
Water Quality	Not impacted
Air and Microclimate	The air and microclimate will be maintained as a result of this proposal.
Ecological	The proposal will not impact any existing ecological areas in the vicinity of the site.
Waste	An approved contractor will dispose of all construction waste. Waste Management will occur on site as approved.
Energy	An amended BASIX certificate is submitted with the application detailing energy saving measures.
Noise and Vibration	All construction activities will take place in accordance with the hours of operation stipulated in any consent to ensure the neighbourhood amenity is maintained.
Natural Hazards	The subject site is not identified as being subject to any natural hazards.
Technological Hazards	All installations at this facility will be best practice and comply with relevant Australian Standards.
Safety, Security and Crime Prevention	The proposal will not result in any safety or security issues.
Social Impact in Locality	The proposal will not have an adverse social impact
Economic Impact in Locality	The proposal will positively impact the locality during the construction phase by offering potential employment to trades people.

Potential Impacts	Response
Site Design and Internal Design	The modified development including window size reduction and changes to the external areas on the site results in an improved layout with an improved front courtyard area with more landscaping – grass within the front setback proposed.
Construction	No off-site impacts will result from the very minor construction activities on the site.
Cumulative Impacts	No cumulative impacts are expected from this proposal.

6 Conclusion

The proposed modification to the subject premises has been assessed against the provisions of the Manly LEP 2013 and Manly DCP 2013 and is consistent with the overall aims and objectives of the plans. The development is suitable for the following reasons:

- The proposed modifications are largely consistent with the approved alterations and additions on the
- The proposal will not result in any changes to the external built form of the dwelling on the site as originally approved.
- The proposed deletion of swimming pool will allow for an improved front courtyard area with larger natural grass area and rearranged seating
- The proposal will not result in any external impacts with regard to amenity, external built form, parking and access, or security.