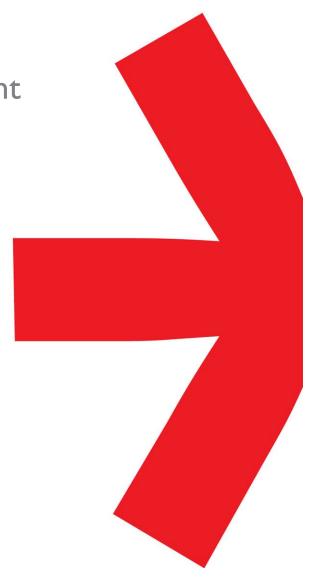


Statement of Environmental Effects S4.55(2)

64 Fairlight Street, Fairlight

October 2021





#### **Document status**

Revision	Revision date	Name	Signature
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### Approval for issue

Name	Signature	Date
Nicole Lennon	Mamer	26 10 21

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## Contents

1	Introd	duction	5
1.1	Backgr	ound	5
1.2	Modifie	ed Proposal	5
	1.2.1	Substantially the same Development	6
	1.2.2	Lapsing of consent	7
1.3	Manly	Local Environment Plan 2013 Development Control Summary	
1.4		ant and Ownership	
1.5	Conse	nt Authority	8
1.6	Suppo	rting documentation	8
1.7	Structu	re of the Report	8
2	Site a	nd Context	9
2.1	Site Lo	cation and Description	9
2.2	Existin	g Uses, Building Layout and Surrounding Context	9
2.3	Releva	nt Legislation	11
	2.3.1	State	11
	2.3.2	Local	11
3	Devel	opment Proposal	12
4	Statu	tory Planning Assessment	14
4.1		and Permissibility	
4.2	State E	Environmental Planning Controls	14
	4.2.1	State Environmental Planning Policy 55 – Remediation of Land	14
	4.2.2	State Environmental Planning Policy (Building Sustainability Index 2004	
4.3	Manly	Local Environmental Plan 2013	
4.4	_	Development Control Plan 2013	
5	Envir	onmental Effects	32
6	Conc	lusion	35

## Figures

Figure 1	Site Location Map. Source: SIX Maps	9
Figure 2	Site Context Map. Source: SIX Maps	10
Figure 3	Street View – Site and context (Source: Google)	10
Figure 4	Manly Environmental Plan 2013	14

### 1 Introduction

Planik Pty Ltd has been engaged to prepare this Statement of Environmental Effects accompanying a Section 4.55(2) 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, inclusion of a new carport structure above existing at-grade car space, 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 235.4m<sup>2</sup>, 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 (2) 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
- New carport structure above existing at-grade car space
- 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(2)(a) of the EP&A Act 1979:

A consent authority may, on application being made by the applicant or any other person entitled to act on a consent granted by the consent authority and subject to and in accordance with the regulations, modify the consent if:

(a) it is satisfied that the development to which the consent as modified relates is substantially the same development as the development for which consent was originally granted and before that consent as originally granted was modified (if at all), and

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 proposed carport is consistent with the character of the original approval being alterations and additions to an existing dwelling including works to the front setback external to the site.
- 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%.

The remaining provisions of Clause 4.55(2) (b-d) of the Act will be satisfied during assessment of the application – notification and consideration of submissions:

- (b) it has consulted with the relevant Minister, public authority or approval body (within the meaning of Division 4.8) in respect of a condition imposed as a requirement of a concurrence to the consent or in accordance with the general terms of an approval proposed to be granted by the approval body and that Minister, authority or body has not, within 21 days after being consulted, objected to the modification of that consent, and
- (c) it has notified the application in accordance with—
- (i) the regulations, if the regulations so require, or
- (ii) a development control plan, if the consent authority is a council that has made a development control plan that requires the notification or advertising of applications for modification of a development consent, and

(d) it has considered any submissions made concerning the proposed modification within the period prescribed by the regulations or provided by the development control plan, as the case may be.

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 <sup>2</sup>	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 Architectural Plans	Н	02 08 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	0	30 09 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 235.4m<sup>2</sup>, 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.

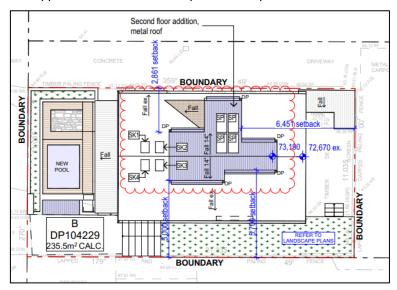
## 3 Development Proposal

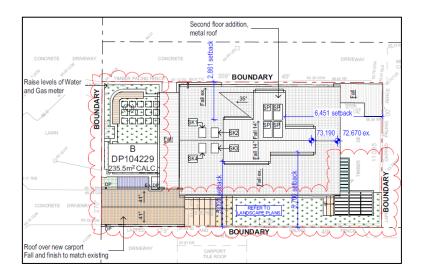
#### 3.1 Summary of Modifications

This Section 4.55 (2) 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
- New carport structure above existing at-grade car space
- 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 (2) The particular aims of this Plan are as	The proposed modifications would not contravene the aims of the Manly LEP.	Yes
follows:  (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.	contravence the objectives of the TCT 2016.	
To provide for a variety of housing types and densities.		
<ul> <li>To enable other land uses that provide facilities or services to meet the day to day needs of residents.</li> </ul>		
4.3 Height of buildings	The Height of Buildings Map lists the maximum height of buildings for the site as	Yes
(2) The height of a building on any land is not to exceed the maximum height shown for the land on the <u>Height of Buildings Map</u> .	8.5m.  The proposed modifications do not seek any change to the approved dwelling height.  Addition building elements – carport and 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:		
<ul><li>(i) on which a heritage item is located or that is within a heritage conservation area, or</li><li>(ii) on which an Aboriginal object is located or that is within an Aboriginal place of heritage significance.</li></ul>		
6.1 Acid Sulfate Soils	The site is identified as containing Class 5	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.	ASS – no additional excavation is proposed as part of the modification application.	
<ul><li>6.2 Earthworks</li><li>(2) Development consent is required for earthworks unless:</li></ul>	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
<ul><li>(1) The objectives of this clause are as follows:</li><li>(a) to minimise the flood risk to life and property</li></ul>	being at or below the flood planning level.	
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	N/A – The subject site is not identified as "Watercourse" on the Watercourse Map or	N/A
<ul><li>2) This clause applies to all of the following:</li><li>(a) land identified as "Watercourse" on</li></ul>	located within 40 metres of the top of the	
the Watercourse Map,	bank of each watercourse on land identified as "Watercourse" on that 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.		
6.7 Wetlands	N/A – The subject site is not identified as	N/A
(2) This clause applies to land identified as "Wetland" on the Wetlands Map.	"Wetland" on the Wetlands Map.	
6.8 Landslide Risk	N/A – The subject site is not identified as	N/A
(2) This clause applies to land identified as "Landslide risk" on the Landslide Risk Map.	"Landslide risk" on the Landslide Risk Map.	
6.9 Foreshore Scenic Protection Area	N/A – The subject site is not identified as	N/A
(2) This clause applies to land that is shown as "Foreshore Scenic Protection Area" on the Foreshore Scenic Protection Area Map.	land that is shown as "Foreshore Scenic Protection Area" on the Foreshore Scenic Protection Area Map.	

#### 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

Marily Development Control Plan 2013 Applicable Controls					
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: i) complement the predominant building form, distinct building character, building material and finishes and architectural style in the locality; ii) 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 public and private land; 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; iv) avoid elevated structures constructed on extended columns that dominate adjoining sites such as elevated open space terraces, pools, driveways and the like. See also paragraph 4.1.8 Development on Sloping Sites and paragraph 4.1.9 Swimming Pools, Spas and Water Features; v) address and compliment the built form and style any heritage property in the vicinity to preserve the integrity of the item and its setting. See also paragraph 3.2 Heritage Considerations; vi) visually improve existing streetscapes through innovative 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.	The development as modified retains its existing character and presentation to Fairlight Street, noting the proposed carport has been designed in a form that does not dominate the dwelling, rather the pitched roof and open structure is submissive in scale to the dwelling on the site.  The bulk and scale of the carport does not detract from the existing dwelling and dwellings located within visual catchment of the site.  The modifications do not result in a change to the approved dwelling height.  The dwelling retains its existing building height at the Fairlight Street 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 streetscape.	Yes			
3.1.1.3 Roofs and Dormer Windows a) Roof forms should complement, but not necessarily	The proposed roof form of the	Yes			
replicate the predominant form in the locality and in particular those of adjacent buildings.  b) Roofs should be designed to avoid or minimise view	carport is consistent with that of the principle form of the existing dwelling and is consistent with the				
loss 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	originally approved development.				

MDCP2013 Relevant Controls	Response	Compliant
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 /Priv	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 elements – carport and 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.	Shadow diagrams submitted with the application, indicate that the proposed shadows cast will not result in the neighbouring buildings' living rooms receiving less than the required solar access.	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	<u> </u>	
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
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)		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.	N/A.	N/A
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.		
3.5.7.1 Environmentally Sound Building Materials		Yes
<ul> <li>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.</li> <li>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.</li> </ul>	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.	
3.5.7.2 Thermal mass	A modified schedule of building	Yes
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.	materials and finishes is submitted with the application. Materials that have a good thermal mass have been selected.	
3.5.7.3 Glazing		Yes
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.	
3.5.7.4 Insulation		N/A
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.	N/A.	
b) To reduce heat loss in winter and heat gain in summer, fit internal close fitting curtains with pelmet.		

Response	Compliant
The proposal retains the existing side pedestrian entrance and vehicular access paths of travel to the dwelling house.	N/A
	Yes
Stormwater from the modified development – carport will be diverted into existing stormwater	
infrastructure and managed as existing. Please refer to Stormwater Plans submitted with the Application.	
	Yes
A Waste Management Plan is submitted with the modification application.	
The proposal does not include mechanical plant as the approved swimming pool has been deleted from the proposal.	Yes
	The proposal retains the existing side pedestrian entrance and vehicular access paths of travel to the dwelling house.  Stormwater from the modified development – carport will be diverted into existing stormwater infrastructure and managed as existing. Please refer to Stormwater Plans submitted with the Application.  A Waste Management Plan is submitted with the modification application.

MDCP2013 Relevant Controls	Response	Compliant
3.10 Safety and Security		
3.10.1 Safety  a) Vehicular Access is to be designed and located to achieve safety by:  i) locating car park entry and access on secondary streets or lands where available;	No change is proposed to existing vehicular access to the site with the proposed carport located above an existing at-grade space on the site	N/A
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 of passive surveillance while	Yes
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 Relevant Controls				Response	Compliant
the slope of the land increases up to a gradient of 1 in 4, at which point the permitted maximum wall height is capped according to Figure 26.					
Figure 26 - Wall Height Subzones on the LEP Height of Buildings (HoB) Map *	in relation to the LEP He Maximum Wall Height on flat land (no gradient)	eight of Buildings Map Maximum Wall Height on land with a site gradient less than 1:4	Maximum Wall Height on land with a site gradient of 1:4 or steeper		
Area 'L' on HoB Map (11m)	9m	See Figure 28 - Maximum Wall Height	10.5m		
Area 'N1' on HoB Map (13m) All other areas on HoB	12m 6.5m	Determined by the Slope.	12m 8m		
map		subzones within LEP Zone			
areas 'L' and notwithstandi plan.  b) Buildings of Height of Buil storeys notwing in this plan.  c) Variation to considered: i) where species exception to the development height control ii) to allow an satisfies the respective services the results of the services of the	'N1' on the LE ng the wall an on land in area ding Map Buil thstanding the o the maximur ific physical si his requireme must still fully and develop additional und neaning of bas	EP Height of Build roof height of as 'L' and 'N1' oldings must note wall and roof m number of state constraints	on the LEP t exceed 3 height controls toreys may be warrant an cumstances the other numeric ds; and	approved dwelling form.	
<ul> <li>4.1.2.3 Roof Height</li> <li>a) Pitched roof structures must be no higher than 2.5m above the actual wall height, calculated in accordance with Figure 29.</li> <li>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</li> </ul>			above the s that a parapel		Yes
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 degree calculated as wall height co apply to the co	ees. A roof wit part of the wa ontrols at para	th a steeper pit all height. In th graph 4.1.2.1 height and the	is regard the of this plan will		

MDCP2013 Relevant Cor	itrols	Response	Compliant
4.1.3 Floor Space Ratio			
4.1.3.1 Exceptions to FSR	for Undersized Lots		
a) The extent of any exception to the LEP FSR development standard pursuant to LEP clause 4.6 in this plan is to be no greater than the achievable FSR for the lot size indicated in Figure 30 - Extent of FSR Variation for Undersized Lots.  Subzones on the LEP LOT Size (LSZ) Map  Max. Variation to FSR for undersized lots  Area 'C' on the LEP LSZ Calculation of FSR based on 250 sqm lot size/ site area		The modified proposal does not seek any change to the approved GFA of the dwelling.	N/A.
	•	The modification application does not include any changes to the	As existing
lines in the immediate vicinii b) Where the street front bu properties are variable and line in the immediate vicinity neither consistent nor estab setback generally applies. Tneed to be set further back building façade to retain sig and enhance the streetscape changle storey building at the setback is to be increased followed. See also paragraph 4 d) Projections into the front	ty.  ilding lines of neighbouring there is no prevailing building vi.e. where building lines are lished, a minimum 6m front this street setback may also for all or part of the front gnificant trees and to maintain e.  naracter is predominantly street frontage, the street or any proposed upper floor 1.7.1.  setback may be accepted for eaves, sun-hoods, chimneys, here no adverse impact on	approved building setbacks.  The location of the proposed carport on the site has a 0.4m setback to the street and notwithstanding the proposed variation to the street front setback control is consistent with the objectives of the control as	Acceptable on merit

MDCP2013 Relevant Controls	Response	Compliant
<ul> <li>4.1.4.2 Side Setbacks and Secondary Street Frontages <ul> <li>a) Setbacks between any part of a building and the side boundary must not be less than one third of the height of the adjacent external wall of the proposed building.</li> <li>b) Projections into the side setback may be accepted for unenclosed balconies, roof eaves, sun-hoods, and the like, if it can demonstrate there will be no adverse impact on adjoining properties including loss of privacy from a deck or balcony.</li> <li>c) All new windows from habitable dwellings of dwellings that face the side boundary are to be setback at least 3m from side boundaries;</li> <li>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.</li> <li>e) Side setbacks must provide sufficient access to the side of properties to allow for property maintenance, planting of vegetation and sufficient separation from neighbouring properties. See also paragraph 4.1.4.3.b.vi.of this plan.</li> </ul> </li> </ul>	No change is proposed to the approved side setbacks on the site.  Carport side setback – 0.2m  The proposed setback of the carport is considered acceptable noting the context of the site. Double width driveways directly adjoin the eastern and western boundaries of the site. Therefore, the proposed side setback is considered to be acceptable due to the separation between neighbouring properties and is consistent with the objectives of the control as follows:  - The proposed carport is consistent with the streetscape which includes other examples of open structures with a nil front and side setback.  - The carport is an open structure and will not unreasonably impact upon solar access and views of adjoining properties.	As existing  Variation acceptable
<ul> <li>4.1.4.4 Rear Setbacks <ul> <li>a) The distance between any part of a building and the rear boundary must not be less than 8m.</li> <li>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.</li> <li>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.</li> <li>d) Rear setbacks must relate to the prevailing pattern of setbacks in the immediate vicinity to minimise overshadowing, visual privacy and view loss.</li> </ul> </li> </ul>	The proposed pergola structure within the rear yard is an open structure and will not restrict the provision of landscaping or vegetation in the rear yard.	Yes

MDCP2	013 Relevant (	Controls		Response	Compliant
4.1.5.1 N	<b>4.1.5 Open Space and Landscaping</b> 4.1.5.1 Minimum Residential Total Open Space Requirements			The proposed modification results in 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	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 Space (min % of site area)	Landsca pe Area (min % of total open space)	Above Ground (mir total open space)	is acceptable with respect to the provisions of Clause 4.1.5 of the 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	Yes
Area OS3	At least 55% of site area	At least 35% of open	No more than 25% of total open space	vegetation and provides adequate landscaped area on the site as required by the DCP.  - The modification will achieve the	
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: i) horizontal dimension of at least 3m in any direction; and ii) a minimum unbroken area of 12sqm. iii) A variation to the minimum specifications in i) and ii) above may only be considered for Above Ground Open Space where it can be demonstrated that lesser dimensions or areas will better serve to minimise amenity impacts on neighbours. A lesser areas of above ground open space may be included or calculated under the minimum requirements in the circumstances of the case. In all other cases open space that does not comply with the minimum specification is not included or calculated under the minimum requirements for total open space.			peanings including bund and principal e following minimum on any direction; and including a sations in i) and ii) we Ground Open that lesser dimensions amenity impacts on round open space the minimum the case. In all other lay with the minimum and and principal including the sationary includin	required landscaped area.  -The modification will enhance the amenity of the residents of the site with an improved front courtyard space	
<ul> <li>4.1.5.3 Private Open Space</li> <li>a) Principal private open space is to be provided in accordance with the following minimum specifications:</li> <li>i) Minimum area of principal private open space for a dwelling house is 18sqm; and</li> <li>ii) Minimum area of principal private open space for residential accommodation with more than 1 dwelling on the site is 12sqm for each dwelling.</li> </ul>			um specifications: open space for a open space for	The proposal will not alter the area of private open space on the site.	No change
	rking, Vehicula		nd Loading	The proposal does not alter existing on-site parking or vehicular access to the site with the proposed carport located above an existing car space	N/A

MDCP2013 Relevant Controls	Response	Compliant
4.1.7 First Floor and Roof Additions		
4.1.7.2 Habitable Rooms in the Roof Structure Habitable rooms will be permitted in a roof structure subject to compliance with all other controls in this plan and the LEP including height and FSR in the LEP. However, alterations and additions to a building which existed prior to 2007 may involve habitable rooms within an existing roof structure that is above the maximum wall and roof height; (see paragraph 4.1.2 of this plan) subject to the rooms not detracting from the character or integrity of the roof structure and 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.	No change is proposed to the approved attic addition.	No change.
4.1.9.2 Pools Location and Setbacks		
<ul> <li>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:  <ol> <li>i) does not detract from the amenity or character of the neighbourhood; and</li> <li>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.</li> </ol> </li> <li>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.</li> </ul>	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 a new carport structure and deletion of the approved pool will remain consistent with the streetscape which includes examples of carports within the front setback directly opposite the street.
Access, Transport and Traffic	The proposal would not result in any significant adverse parking or traffic impacts, and will rather improve the parking on the site by providing weather protection above an existing car space at-grade on the site.
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

Potential Impacts	Response
Economic Impact in Locality	The proposal will positively impact the locality during the construction phase by offering potential employment to trades people.
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 site
- 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 modified development includes a carport providing weather protection above the existing at-grade car space on the subject site.
- The proposal will not result in any external impacts with regard to amenity, external built form, parking and access, or security.