# STATEMENT OF ENVIRONMENTAL EFFECTS

*ook* Planning & Developmen

Alterations and additions to an existing dwelling

Lot 82 DP 876382

5A Wabash Avenue

Cromer

#### STATEMENT OF ENVIRONMENTAL EFFECTS

LOT 82 DP 876382 5A Wabash Avenue Cromer

#### Contact:

(mob) 0432 848 467 email: admin@outlookplanningdevelopment.com.au web: www.outlookplanningdevelopment.com.au

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# 1 Introduction

This Statement of Environmental Effects accompanies a development application for the alterations to an existing dwelling on land identified as Lot 82 DP 876382, 5A Wabash Avenue Cromer.

The primary topics addressed in this report are:

- Site description
- Details of the proposal;
- Summary and assessment against the relevant heads of consideration under Section 4.15 of the Environmental Planning and Assessment Act, 1979 (as amended).

This Statement of Environmental Effects confirms that the proposed development is suitable and appropriate in the context of the area and all relevant statutory and non statutory planning policies. As such it is considered that the proposal can be supported and approved by Council.

#### **1.1 Site Description**

The subject land is identified as Lot 82 DP 876382, 5A Wabash Avenue Cromer. Located on site is an existing dwelling.



Figure 1: Aerial Image of Site & Surrounding Area



Figure 2: Map of the subject site

#### **1.2** Proposed Development

The proposed development involves the alterations and additions to an existing dwelling.

#### These alterations and additions include:

- A first floor addition, including a master bedroom, an bedroom and an additional bathroom
- A swimming pool

### 1.3 Approvals Sought

The application, which this Statement of Environmental Effects supports, seeks consent under section 4.15 of the Environmental Planning and Assessment Act, 1979 for the proposed development.

# 2 Planning Assessment

### 2.1 Environmental Planning & Assessment Act 1979 (EP&A Act)

The relevant objects of the Act are:

(a) to encourage:

*(ii) the promotion and co-ordination of the orderly and economic use and development of land.* 

This application is consistent with the objects of the Act as the proposed development enables the orderly and economic use of the land.

#### 2.1.1 Integrated Development

Section 4.46 of the EP&A Act defines integrated development as development that requires development consent by one or more approvals under another Act. The subject proposal does not trigger integrated development as detailed under S.4.46 of the EP&A Act.

#### 2.1.2 Designated Development – Section 4.10

Schedule 3 of the Environmental Planning and Assessment Regulations 2000 prescribes development which, if of the relevant type and size, may be considered to be Designated Development. In this case it is our opinion that the development would not trigger any of the designated development provisions.

#### 2.2 Section 4.15 Assessment

Section 4.15 of the EP&A Act outlines the matter for consideration in the determination of a Development Application. The relevant matters for consideration are addressed individually below.

#### 2.2.1 Environmental Planning Instruments - Section 4.15 (1)(a)(i)

#### 2.2.1.1 State Environmental Planning Policies

#### State Environmental Planning Policy No 55 – Remediation of Land

SEPP 55 is a NSW-wide planning approach to the remediation of contaminated land. When considering a Development Application, the consent authority must observe the requirements of SEPP 55. The significant clause of SEPP 55 is clause 7, which is outlined below.

# *Clause 7 - Contamination and remediation to be considered in determining development application*

Under Clause 7, a consent authority must not consent to the carrying out of any development on land unless:

(a) It has considered whether the land is contaminated, and (b) If the land is contaminated, it is satisfied that the land is suitable in its contaminated state (or will be suitable, after remediation) for the purpose for which the development is proposed to be carried out, and

(c) If the land requires remediation to be made suitable for the purpose for which the development is proposed to be carried out, it is satisfied that the land will be remediated before the land is used for that purpose.

In accordance with Clause 7 of SEPP 55, Council must consider whether the land is potentially contaminated. The land where the proposed development is located is in an existing residential area and shows no sign of previous contamination.

#### SEPP Infrastructure 2007

This policy sets out certain requirements to smooth the path of mainly large infrastructure projects. In this case the policy requires the consent authority to ensure infrastructure is adequate to accommodate the development proposal, which is held to be of the traffic-generating variety. As the development is for a residential development, 104 (2) of the SEPP is not triggered in this instance.

#### 2.2.1.2 Warringah Local Environmental Plan 2011

The Warringah Local Environmental Plan 2011 (LEP 2011) is the applicable local planning instrument for the site.

Local Environmental Plan	
Matter	Relevant Control
Zoning	R2: Low Density Residential
Zone Objectives	<ul> <li>The objectives of this residential zone are:</li> <li>To provide for the housing needs of the community within a low density residential environment.</li> <li>To enable other land uses that provide facilities or services to meet the day to day needs of residents.</li> <li>To ensure that low density residential environments are characterised by landscaped settings that are in harmony with the natural environment of Warringah.</li> </ul>
Permitted without consent	Home-based child care; Home occupations
Permitted with consent	Bed and breakfast accommodation; Boarding houses; Boat sheds; Building identification signs; Business identification signs; Centre- based child care facilities; Community facilities; Dwelling houses; Educational establishments; Emergency services facilities; Environmental protection works; Exhibition homes; Group homes; Health consulting rooms; Home businesses; Hospitals; Oyster aquaculture; Places of public worship; Pond-based aquaculture; Recreation areas; Respite day care centres; Roads; Secondary dwellings; Tank-based aquaculture; Veterinary hospitals
Prohibited	Any other development not specified in item 2 or 3

Height of Building	The site is located in an area with an 8.5m height of building limit.
Architectural Roof	Clause 5.6 allows Height of Building exceedance.
Floor Space Ratio	No Floor Space Ratio.
Minimum Lot Size	The site is located in an area with a minimum lot size of 600sqm
Heritage	Not of heritage significance.
Acid Sulphate Soils	Class 5
Landslide Risk Land	The land is identified as land within Area A <5
Mine Subsidence	Not identified as mine subsidence.
Bushfire	The site is not located within a bushfire area.
Flood Prone Land	Not identified as being flood prone land
Wetlands	Not identified as Wetlands.
Watercourses	No identified watercourses.

#### Clause 5.10 Heritage conservation

Subclause (5) allows Council to require a heritage management plan to be prepared where a development is proposed on a site that is *within the vicinity of a heritage item*. The site is not listed as being a heritage item or in the vicinity of a heritage item.

#### 2.2.2 Proposed Instruments - Section 4.15 (1)(a)(ii)

There are no proposed instruments that are or have been the subject of public consultation under the Act and that have been notified to Council that would have implications for this development application.

#### 2.2.3 Warringah Development Control Plan 2011 - Section 4.15 (1)(a)(iii)

*Warringah Development Control Plan 2011* (DCP) applies to the site and outlines specific development requirements for residential development. The provisions of the DCP must be considered in the assessment of the proposed development.

Development Control	Compliance
Part B- Building Form Controls	
B1 Wall Heights	The wall heights of the second-floor addition will not exceed the 7.2m limit.
Walls are not to exceed 7.2 metres from ground level (existing) to the underside of the ceiling on the uppermost floor of the building	

(excluding habitable areas wholly located within a roof space).	
<b>B2 Number of Storeys</b> Buildings on land shown coloured on the DCP Map Number of Storeys must comply with the maximum number of storeys identified on the DCP Map Number of Storeys.	There are no maximum storeys for the site location. Therefore, the proposed first floor addition is compliant.
B3 Side Boundary Envelope	The side boundary envelope is 4m.
<ol> <li>Buildings on land shown coloured on the DCP Map Side Boundary Envelopes must be sited within a building envelope determined by projecting planes at 45 degrees from a height above ground level (existing) at the side boundaries of:</li> <li>4 metres, or</li> <li>5 metres as identified on the map.</li> </ol>	
(2) On land within the R3 Medium Density Residential zone, above and below ground structures and private open space, carparking, vehicle access ramps, balconies, terraces, and the like shall not encroach the side boundary envelope.	
<b>B4 Site Coverage</b> Development on land shown coloured on the DCP Map Site Coverage shall not exceed the maximum site coverage shown on the map. Where shown on the map as:	No maximum sight coverage as per the Council website.
<ul> <li>33.3% - the total building footprint(s) must not cover more than 33.3% of the site area, and</li> <li>20% = 3,500m<sub>2</sub> or 30% &lt;3,500m<sub>2</sub> - the total building footprint(s) must not cover more than 20% of the site area except on allotments having an area of less than 3,500m<sub>2</sub> where the total building footprint/s must not cover more than 30% of the site area.</li> </ul>	

(1) Development on land shown	The site has a 0.9m side boundary setback control. The proposed side boundary setbacks are over 4m which is compliant.
-	The site has a 6.5m front boundary setback control. The site is a battle axe site and as such the front setback
<ol> <li>Development is to maintain a minimum setback to road frontages.</li> <li>The front boundary setback area is to be landscaped and generally free of any structures, basements, carparking or site facilities other than driveways, letter boxes, garbage storage areas and fences.</li> <li>Where primary and secondary setbacks are specified, buildings and structures (such as carparks) are not to occupy more than 50% of the area between the primary setback and the road boundary is only to be used for landscaping and driveways.</li> <li>For land zoned E3 and not having frontage to Kamber Road or Kimbriki Road the minimum front building setback area is to be densely landscaped using locally occurring species of canopy trees and shrubs and free of any structures, carparking or site facilities other than driveways, letterboxes and fences.</li> </ol>	control is not required. The proposed pool is located 1.45m off the front setback. As the site is a battle axe block there is no dedicated front boundary setback as the site does not have a dedicated frontage to the street. It is considered that the proposed pool is acceptable on merit as it complies with the objectives of the control.
	The site has a 6m rear boundary setback control. The development complies with the existing rear setbacks for
minimum setback to rear	the existing dwelling. It is considered that as the additions maintain the existing rear setback of the house that it is acceptable.

$\langle \gamma \rangle$	The rear setback area is to be	
(2)	landscaped and free of any above	
	or below ground structures.	
(3)	On land zoned R3 Medium Density	
	where there is a 6m rear boundary setback, above and below ground	
	structures and private open space,	
	including basement carparking,	
	vehicle access ramps, balconies,	
	terraces, and the like shall not encroach the rear building setback.	
(4)	The rear building setback for land	
( ')	zoned IN2 Light Industrial at Tepko	
	Road that adjoins land zoned R2	
	Low Density Residential is not to be used for industrial purposes or	
	vehicle access.	
(5)	The rear building setback for land	
	zoned IN2 Light Industrial in the	
	vicinity of Campbell Parade, Manly Vale is not to be used for industrial	
	purposes or vehicle access	
		As provided above the development complies with the
Bo	-	development objectives and achieves the existing rear
(1)		setbacks for the existing dwelling.
(1)	Rear boundary setbacks will be determined on a merit basis and	
	will have regard to:	
	• streetscape;	
	<ul> <li>amenity of surrounding properties;</li> </ul>	
	and	
	<ul> <li>setbacks of neighbouring</li> </ul>	
	development	
(2)	Development adjacent to	
	Narrabeen Lagoon in the B2 Local	
	Centre zone is to address the water	
	and parkland. Buildings are not to	
	dominate the parkland setting and will incorporate generous setbacks	
	where necessary to achieve this.	
	· · · · · · · · · · · · · · · · · · ·	
Dar	t D Docign	
	t D Design Landscaped Open Space and	The control for the landscape open space is 40% of the
		site. The existing site doesn't comply with the
		development control. It is considered that as the
(1)		development results in an increase of 10 sqm and
		provides additional carparking and private open space for
		the dwelling.
		As the site is a battle axe block it is considered that the
		proposed development complies with the objectives of
	open space:	the control as it is mostly located within the existing
		footprint of the building with the exception of the

as rock outcrops are included in the calculation; c) Landscaped open space must be at ground level (finished); and d) The minimum soil depth of land that can be included as landscaped open space is 1 metre. Where land is shown on DCP Map Landscaped Open Space and Bushland Setting as "Bushland Setting", a minimum of 50% of the site area must remain undisturbed by development and is to be kept as natural bushland or landscaped with locally indigenous species.	
Private Open Space	The controls require a minimum area of 60sqm of private open space to the dwelling.
include private open space for each	The alterations and additions will allow for adequate private open space are and be compliant with private open space.
-	
	decks, etc, and any open space areas with a dimension of less than 2 metres are excluded from the calculation; b) The water surface of swimming pools and impervious surfaces which occur naturally such as rock outcrops are included in the calculation; c) Landscaped open space must be at ground level (finished); and d) The minimum soil depth of land that can be included as landscaped open space is 1 metre. Where land is shown on DCP Map Landscaped Open Space and Bushland Setting as "Bushland Setting", a minimum of 50% of the site area must remain undisturbed by development and is to be kept as natural bushland or landscaped with locally indigenous species. In Cottage Point the relationship of the locality with the surrounding National Park and Cowan <u>Creek</u> waterway will be given top priority by enhancing the spread of indigenous tree canopy and protecting the natural landscape including rock outcrops and remnant bushland. <b>Private Open Space</b> Residential development is to include private open space for each dwelling. The minimum area and dimensions of private open space are as

	WELLING Type	Area and Minimum	
		Dimensions per dwelling	
Dwelling houses (including dual occupancy) and		A total of 35m2 with minimum dimensions of 3 metres	
	ached dwellings th 1 or 2 bedrooms		
Dv (in oc att wi	welling houses icluding dual icupancy) and iached dwellings th 3 or more idrooms	A total of 60m2 with minimum dimensions of 5 metres	
Mı (no lev bu	ulti dwelling housing of located at ground vel); residential flat uildings and shop top busing	A total of 10m2 with minimum dimensions of 2.5 metres	
(3)	accessible from dwelling and be as an extension relaxation, dinin	ace is to be directly a living area of a capable of serving of the dwelling for g, entertainment, children's play.	
<ul> <li>recreation and children's play.</li> <li>(4) Private open space is to be located and designed to ensure privacy of the occupants of adjacent buildings and occupants of the proposed development.</li> </ul>		ace is to be located ensure privacy of f adjacent buildings	
(5)	Private open sp located in the pr setback.	ace shall not be imary front building	
(6)	Private open sp to maximise sola	ace is to be located ar access.	
D3	Noise		The noise impacts of the alterations and additions will be
(1)	all mechanical p must not genera exceed the amb noise by more th measured in acc	bined operation of blant and equipment ate noise levels that bient background han 5dB(A) when cordance with trial Noise Policy at undary of other noise	minimal. The location of the swimming pool is positioned away from surrounding bedrooms and private open space.
(2)	Development ne generating activ industry and roa	ear existing noise ities, such as ads, is to be gate the effect of	

(4)	vicinity of residential uses between 10pm and 6am. Where possible, locate noise sensitive rooms such as bedrooms and private open space away from noise sources. For example, locate kitchens or service areas closer to busy road frontages and bedrooms away from road frontages. Where possible, locate noise sources away from the bedroom areas of adjoining dwellings/properties to minimise impact.	
D6 /	Access to sunlight	The first-floor addition to the dwelling will increase
	Development should avoid unreasonable overshadowing any public open space.	overshadowing, however due to the north/south orientation the overshadowing complies with the development control. A skylight will be installed to the roof of the first floor addition to allow additional sunlight access.
	private open space of each dwelling and at least 50% of the required area of private open space of adjoining dwellings are to receive a minimum of 3 hours of sunlight between 9am and 3pm on June 21	
D7 '		The second level addition to the dwelling will still allow for
	velopment shall provide for the sonable sharing of views.	adequate view sharing for neighbouring dwellings.
D8	Privacy	The proposed first floor addition will be designed to
	Building layout should be designed to optimise privacy for occupants of the development and occupants of adjoining properties.	optimise the privacy of the occupants and surrounding dwellings. The first floor addition will not have direct views into any nearby dwellings due to the dwelling being situated at the rear of the site and windows have been orientated to provide adequate privacy for adjoining
	Orientate living areas, habitable rooms and windows to private open space areas or to the street to limit overlooking.	properties.
	The effective location of doors, windows and balconies to avoid overlooking is preferred to the use of screening devices, high sills or obscured glass.	
	The windows of one dwelling are to be located so they do not provide	

	direct or close views (ie from less than 9 metres away) into the windows of other dwellings. Planter boxes, louvre screens, pergolas, balcony design and the like are to be used to screen a minimum of 50% of the principal private open space of a lower apartment from overlooking from an upper apartment.	
D9	_	The proposed additions are located over the footprint of the existing dwelling. A small section of the eave is
(1)	Side and rear setbacks are to be progressively increased as wall	located outside the building envelope. It considered the non compliance is acceptable as it is minor and the development does not impact neighbouring properties. It
(2)	Large areas of continuous wall planes are to be avoided by varying building setbacks and using appropriate techniques to provide visual relief.	is considered the building complies with the control.
	On sloping land, the height and bulk of development (particularly on the downhill side) is to be minimised, and the need for cut and fill reduced by designs which minimise the building footprint and allow the building mass to step down the slope. In particular: The amount of fill is not to exceed one metre in depth. Fill is not to spread beyond the footprint of the building. Excavation of the landform is to be minimised. Building height and scale needs to	
/	relate to topography and site conditions.	
	Orientate development to address the street. 6. Use colour, materials and surface treatment to reduce building bulk.	
(6)	Landscape plantings are to be provided to reduce the visual bulk of new building and works.	
(7)	Articulate walls to reduce building mass.	
D10	-	The proposed materials and colours used on the alterations and additions will match the existing design of the original dwelling.

(2)	In highly visible areas, the visual impact of new development (including any structures required to retain land) is to be minimized through the use of appropriate colours and materials and landscaping. The colours and materials of development on sites adjoining, or in close proximity to, bushland areas, waterways or the beach must blend in to the natural landscape. The colours and materials used for alterations and additions to an existing structure shall complement the existing external building façade. The holiday/fisherman shack character of the waterfront of Cottage Point is to be enhanced by the use of building materials which are sympathetic to the small timber and fibro cottages currently in existence on the waterfront. All buildings visible from the water are to utilise materials such as weatherboard, fibre cement, corrugated steel and timber. The use of masonry is discouraged.	
D11	L Roofs	The proposed first floor addition will have Colorbond
(1)	Lift overruns, plant and other mechanical equipment are not to detract from the appearance of roofs.	'custom orb' roof sheeting in mid to dark grey. This selection will complement the design of the existing dwelling.
(2)	Roofs should complement the roof pitch and forms of the existing buildings in the streetscape.	
	Articulate the roof with elements such as dormers, gables, balconies, verandahs and pergolas.	
	Roofs shall incorporate eaves for shading.	
(5)	Roofing materials should not cause excessive glare and reflection.	

	Service equipment, lift overruns, plant and other mechanical equipment on the roof shall be minimised by integrating as many services, etc as possible into the building.	The proposed alterations and additions will be designed
		to minimise glare and reflection.
(1)	The overspill from artificial illumination or sun reflection is to be minimised by utilising one or more of the following: Selecting an appropriate lighting height that is practical and responds to the building and its neighbours; • Minimising the lit area of signage; • Locating the light source away from adjoining properties or boundaries; and • Directing light spill within the	
	site.	
(2)	Any glare from artificial illumination is to be minimised by utilising one or more of the following: • Indirect lighting; • Controlling the level of illumination; and • Directing the light source away from view lines.	
(3)	Sunlight reflectivity that may impact on surrounding properties is to be minimised by utilising one or more of the following: • Selecting materials for roofing, wall claddings and glazing that have less reflection eg medium to dark roof tones; • Orienting reflective materials away from properties that may be impacted; • Recessing glass into the façade; • Utilising shading devices; • Limiting the use of glazing on walls and glazed balustrades and avoiding the use of highly reflective glass; and • Selecting windows and	

	openings that have a vertical emphasis and are significantly less in proportion to solid massing in walls.	
D13	Front Fences and Front Walls	The alterations and additions do not include any front
(1)	Fences, including side fences, located within the street setback area are to be compatible with the existing streetscape character	fences or walls.
(2)	Where a solid fence is required it is to be articulated to provide visual interest and set back to allow for landscaping to soften and screen the appearance of the fence.	
(3)	Fences located within the front building setback area are to complement the existing streetscape character.	
(4)	Fences are to be constructed to allow casual surveillance, except where there is excessive noise.	
(5)	Gates are not to encroach over the property boundary when opening or closing.	
(6)	Fences should complement the architectural period of the building.	
D14	Site Facilities	The development will not impact existing site facilities.
recy clot ade serv	e facilities including <u>garbage</u> and voling enclosures, mail boxes and hes drying facilities are to be equate and convenient for users and vices and are to have minimal visual act from public places. In particular:	
	• <u>Waste</u> and recycling bin enclosures are to be durable, integrated with the building design and site landscaping, suitably screened from public places or streets and located for convenient access for collection;	
	<ul> <li>All dwellings which are required to have landscaped open space are to be provided with adequate open-air clothes</li> </ul>	

		A glass fence will be installed at the rear of the dwelling surrounding the pool. The fence will comply with BCA requirements
(1)	Pools are not to be located in the front building setback.	The swimming pool addition is situated at the front of the dwelling due to the lot being a battle-axe lot. The pool will not be seen from any roads. The site does not have adequate space at the rear for a swimming pool and as such the proposed location is considered acceptable.

(3)	Swimming pools and spas are to be setback from any trees. Australian Standard AS4970-2009 Protection of trees on development sites is to be used to determine an appropriate setback.	
D18	Accessibility	The proposed alterations and additions give consideration to the accessibility of the dwelling.
(1)	The design is to achieve a barrier free environment with consideration given to the design of door handles and switches, entrances and corridors. Steep, rough and slippery surfaces, steps and stairs and narrow paths should be avoided.	
(2)	There are to be continuous, independent and barrier-free access ways incorporated into the design of buildings.	
(3)	Pathways are to be reasonably level with minimal cross fall and sufficient width, comfortable seating and slip-resistant floor surfaces.	
(4)	Where there is a change of level from the footpath to commercial or industrial floor levels, ramps rather than steps should be incorporated.	
(5)	There is to be effective signage and sufficient illumination for people with a disability.	
(6)	Tactile ground surface indicators for the orientation of people with visual impairments are to be provided in accordance with the relevant Australian Standard.	
D2(	Safety and Security	The propose alterations and additions are designed to be
(1)		safe and secure and allow for casual surveillance of surrounding areas.
(2)	Service areas and access ways are to be either secured or designed to allow casual surveillance.	
(3)	There is to be adequate lighting of entrances and pedestrian areas.	
(4)	After hours land use activities are to be given priority along primary	

pedestrian routes to increase safety.

- (5) Entrances to buildings are to be from public streets wherever possible.
- (6) For larger developments, a site management plan and formal <u>risk</u> assessment, including the consideration of the 'Crime Prevention through Environmental Design' principles may be required. This is relevant where, in Council's opinion, the proposed development would present a crime, safety or security risk. See Crime Prevention and Assessment of Development Applications – Guidelines under Section 79C of the Environmental Planning and Assessment Act 1979 prepared by the Department of Urban Affairs and Planning (now Department of Planning).
- (7) Buildings are to be designed to allow casual surveillance of the street, for example by:

a) Maximising the glazed shop front on the ground level so that views in and out of the shop can be achieved;

 b) Providing openings of an adequate size in the upper levels to maximise opportunities for surveillance;

c) Locating high use rooms to maximise casual surveillance;

d) Clearly displaying the street number on the front of the building in pedestrian view; and

e) Ensuring shop fronts are not obscured by planting, signage, awnings and roller shutters.

 (8) Casual surveillance of loading areas is to be improved by:

 a) Providing side and rear
 openings from adjacent buildings that overlook service areas and

clear sight lines; and
b) Providing adequate day and
night lighting which will reduce
the <u>risk</u> of undesirable activity.
9. Design entrances to buildings
from public streets so that:

|--|

#### 2.2.4 The likely impacts of that development – Section 4.15(b)

#### 2.2.4.1 Aboriginal Archaeology

The requirement for an Aboriginal Heritage Impact Assessment (AHIA) is based on Part 2 of the NPWS Guidelines for Aboriginal Heritage Impact Assessments. Part 2 states that an AHIA is generally not required where:

a) The proposed development is on land previously subject to intensive ground disturbance and the development will impact only on the area subject to the previous disturbance;

*b)* The impact of the proposed activity is unlikely to cause any additional damage to Aboriginal objects than that which has already occurred; and

c) The proposed development is in an area that has been identified in strategic planning, rezoning or other assessment studies as having low Aboriginal heritage potential.

Based on the abovementioned points it is noted that the proposed development is not likely to cause any damage to Aboriginal objects as the development is located within an existing residential area with existing site disturbances.

#### 2.2.4.2 CONTEXT AND SETTING

The proposed development has demonstrated consistency of the surrounding locality through the environmental planning regulations and site features informing the overall development design. It has also shown to be consistent with the surroundings through its consistency with the existing residential development of the area.

#### 2.2.4.3 VISUAL IMPACT

The development has been designed in a way and style that complements the area. The development is not expected to create an eye sore to the surrounding community.

#### 2.2.4.4 ACCESS, TRANSPORT AND TRAFFIC

Due to the small nature of the development it is not considered to cause any impact on the local road network.

#### 2.2.4.5 PUBLIC DOMAIN

The proposed development will not have an impact on any public domain. The development contributions derived from this development in providing infrastructure and public domain improvements.

#### 2.2.4.6 SERVICES

Electricity, telephone and physical, legal and emergency service access exists to the existing development. The site has reticulated (town) water supply and reticulated sewer service available.

#### 2.2.4.7 European Heritage

The site is not within a heritage area or close to any existing heritage items.

#### 2.2.4.8 Flooding

The site is not located within a flood prone area.

#### 2.2.4.9 Landslip

The subject site is located within Area A of the Landslip Risk Map. The proposed development is considered to be minor in nature and will not result in any impacts on landslip risk.

#### 2.2.4.10 Bushfire

The site is not located within a bushfire zone.

#### 2.2.4.11 Noise and Vibration

No potential noise or vibration impacts have been identified. Construction noise will be as per normal construction times/processes.

#### 2.2.4.12 Social and Economic Impact

The proposed development is for the alterations and additions to an existing dwelling unit and should have no social or economic impact on the area.

#### 2.2.5 Suitability of the Site – Section 4.15(c)

The subject site is considered suitable for the proposed use as the area is surrounded by similar buildings of a similar size. As such it is considered that the development is suitable for the site and the surrounding area.

#### 2.2.6 The Public Interest – Section 4.15(e)

The proposed development is considered to be in the public interest.

## 3 Conclusion

This Statement of Environmental Effects comprehensively demonstrates that the proposed *alterations and additions comprising a first floor and swimming pool addition* is an appropriate and suitable

development when tested against the relevant heads of consideration detailed within the section 4.15(C) of the *Environmental Planning & Assessment Act, 1979.* 

This report has identified all key issues associated with the proposal and demonstrated that the proposal can be developed appropriately with respect to these issues. The proposal is consistent with the zone objectives and other planning provisions and will make a positive contribution to the area.

The proposal is considered acceptable and should be approved because:

- The site is suitable for the proposal;
- The SoEE has identified all constraints associated with the land and demonstrated that the proposal can be undertaken whilst effectively minimising these constraints;
- The proposal will generate positive social and economic impacts;
- The proposal will generate only negligible environmental impacts; and
- The proposal is within the public interest.

The proposal has been assessed in accordance with S.4.15 of the EP&A Act 1979. This assessment has concluded under the current R1 Residential zone is a permissible land use.

Warringah Council's Development Control Plan has also been considered and proposal complies with the DCP in all respects of the controls.

This report has assessed environmental considerations of the proposal, including heritage, flooding, access, ecological considerations, waste management, stormwater runoff, Aboriginal archaeology and servicing, and has concluded that there are no likely adverse environmental impacts associated with the proposal and that infrastructure either is, or can be developed to support the proposal.