



ANNEXURES

ANNEXURE A
SEPP (SENIORS LIVING) 2004:
ASSESSMENT OF REQUIREMENTS

SEPP (SENIORS LIVING) 2004



His Excellency the Lieutenant-Governor, with the advice of the Executive Council, has made the following State environmental planning policy under the <u>Environmental Planning and Assessment Act 1979</u> in accordance with the recommendation made by the Minister for Infrastructure and Planning. (S04/00531)

CRAIG KNOWLES, M.P.,

Minister for Infrastructure and Planning

	SEPP Clause	Waratah Village Development Compliance
1 This	oter 1 Preliminary Name of Policy Policy is <u>State Environmental Planning Policy (Housing for Seniors or Disability) 2004</u> .	
2 (1)	Aims of Policy This Policy aims to encourage the provision of housing (including residential care facilities) that will: (a) increase the supply and diversity of residences that meet the needs of seniors or people with a disability, and (b) make efficient use of existing infrastructure and services, and (c) be of good design.	Our development meets these aims
(2)	 These aims will be achieved by: (a) setting aside local planning controls that would prevent the development of housing for seniors or people with a disability that meets the development criteria and standards specified in this Policy, and (b) setting out design principles that should be followed to achieve built form that responds to the characteristics of its site and form, and (c) ensuring that applicants provide support services for seniors or people with a disability for developments on land adjoining land zoned primarily for urban purposes. 	
being area the c	Interpretation (1) In this Policy: riginal object means any deposit, object or other material evidence (not g a handicraft made for sale) relating to the Aboriginal habitation of an of New South Wales, being habitation before or concurrent with (or both) occupation of that area by persons of non-Aboriginal extraction, and des Aboriginal remains.	We have interpreted the policy in accordance with these definitions
Desi build	1428.1 means the version of the Australian Standard entitled AS 1428.1, gn for access and mobility, Part 1: General requirements for access—New ling work, published by Standards Australia, that is adopted in the Building e of Australia.	
Park	2890 means the version of the Australian Standard entitled AS 2890, ting facilities, Part 1: Off street parking, published by Standards Australia, is adopted in the Building Code of Australia.	
	1299 means the Australian Standard entitled AS 4299–1995, Adaptable sing, published by Standards Australia, as in force on the date of	

commencement of State Environmental Planning Policy (Seniors Living) 2004 (Amendment No 2).

Building Code of Australia has the same meaning as in the Act.

Note. The term is defined in section 4 (1) of the Act.

Bush fire evacuation risk map means the map marked "State Environmental Planning Policy No 5—Housing for Older People or People with a Disability (Amendment No 6) Bush Fire Evacuation Risk Map" deposited within the Department of Planning.

Car park means a building or place primarily used for the purpose of parking motor vehicles, including any manoeuvring space and access to the building or space, whether operated for gain or not.

Consent authority for a development application means:

- (a) except as provided by paragraph (b)—the council of the local government area in which it is proposed to carry out the development, or
- (b) if another environmental planning instrument provides for another consent authority for the kind of development proposed—that other consent authority.

critical habitat—see section 4 (1) of the Act.

disability or people with a disability—see clause 9.

dual occupancy means 2 dwellings (whether attached or detached) on one lot of land.

dwelling means a room or suite of rooms occupied or used, or so constructed or adapted as to be capable of being occupied or used, as a separate domicile.

environmental planning instrument means a State environmental planning policy, a regional environmental plan or a local environmental plan, and includes a deemed environmental planning instrument.

existing registered club means a registered club in existence on land immediately before the date on which State Environmental Planning Policy (Seniors Living) 2004 (Amendment No 2) commences.

floor space ratio in relation to a building, means the ratio of the gross floor area of the building (exclusive of the area of any car port or garage) to the area of the allotment on which the building is or is proposed to be erected.

general power outlet means a general power outlet that complies with AS 1428.1.

gross floor area means the sum of the areas of each floor of a building, where the area of each floor is taken to be the area within the outer face of the external enclosing walls (as measured at a height of 1,400 millimetres above each floor level):

- (a) excluding columns, fin walls, sun control devices and any elements, projections or works outside the general lines of the outer face of the external wall, and
- (b) excluding cooling towers, machinery and plant rooms, ancillary storage space and vertical air conditioning ducts, and
- (c) excluding car parking needed to meet any requirements of this Policy or the council of the local government area concerned and any internal access to such parking, and
- including in the case of in-fill self-care housing any car parking (other than for visitors) in excess of 1 per dwelling that is provided at ground level, and
- (e) excluding space for the loading and unloading of goods, and
- (f) in the case of a residential care facility—excluding any floor space below ground level that is used for service activities provided by the facility.

ground level means the level of the site before development is carried out pursuant to this Policy.

height in relation to a building, means the distance measured vertically from

any point on the ceiling of the topmost floor of the building to the ground level immediately below that point.

heritage conservation area means:

- (a) land identified in another environmental planning instrument as a heritage conservation area and includes buildings, works, trees, archaeological sites, Aboriginal objects or places situated on or within that land, or
- (b) a place of architectural significance identified in another environmental planning instrument, or
- (c) a place of Aboriginal heritage significance identified in another environmental planning instrument.

heritage item means a building, work, tree, archaeological site, Aboriginal object or place (which may or may not be situated on or within land that is a heritage conservation area) described as a heritage item in another environmental planning instrument.

heritage significance means historic, scientific, cultural, social, archaeological, architectural, natural or aesthetic significance.

hostel-see clause 12.

in-fill self-care housing—see clause 13 (2).

landscaped area means that part of the site area that is not occupied by any building and includes so much of that part as is used or to be used for rainwater tanks, swimming pools or open-air recreation facilities, but does not include so much of that part as is used or to be used for driveways or parking areas.

parking space means a space dedicated for the parking of a motor vehicle, including any manoeuvring space and access to it, but does not include a car park.

registered club means a club in respect of which a certificate of registration under the Registered Clubs Act 1976 is in force.

residential care facility—see clause 11.

riparian zone means the area along or surrounding a natural water body such as a river where the vegetation and associated ecology are influenced by the passage and storage of water, and conversely, the aquatic environment benefits from the proximity of the vegetation (for example, from bio-filtering of sediment or pollutants, inputs of detritus and shading).

self-contained dwelling—see clause 13 (1).

seniors housing—see clause 10.

serviced self-care housing—see clause 13 (3).

site analysis means the process of identification and analysis of key features of the site and immediate surroundings to assist in understanding how future dwellings will relate to each other and to their locality.

site compatibility certificate means a certificate issued by the Director-General under clause 25 for the purposes of clause 24 (2).

Note. A certificate remains current only for the period of 24 months after it is issued—see clause 25 (9).

social housing provider means any of the following:

- (a) the New South Wales Land and Housing Corporation,
- (b) the Department of Housing,
- (c) a community housing organisation registered with the Office of Community Housing of the Department of Housing,
- (d) the Aboriginal Housing Office,
- (e) a registered Aboriginal housing organisation within the meaning of the Aboriginal Housing Act 1998,
- (f) the Department of Ageing, Disability and Home Care,
- (g) a local government authority that provides affordable housing,
- (h) a not-for-profit organisation that is a direct provider of rental housing to tenants.

streetscape means the character of a locality (whether it is a street or precinct) defined by the spatial arrangement and visual appearance of built and landscape features when viewed from the street.	
Sydney Statistical Division means the area that the Australian Bureau of Statistics determines from time to time to be the Sydney Statistical Division.	
the Act means the Environmental Planning and Assessment Act 1979.	
wheelchair access, in relation to any 2 points, means a continuous path of travel between those points that can be negotiated by a person using a wheelchair.	
 (2) In calculating the number of storeys in a development for the purposes of this Policy, a car park that does not extend above ground level by more than 1 metre is not to be counted as a storey. (2A) A reference in this Policy to <u>Sutherland Shire Local Environmental Plan</u> 	
2000 is a reference to that Plan as in force immediately before the commencement of Sutherland Shire Local Environmental Plan 2006.	
(3) Notes included in this Policy do not form part of this Policy. 4 Land to which Policy applies	See S.O.E.E.
(1) General	1.3
This Policy applies to land within New South Wales that is land zoned primarily for urban purposes or land that adjoins land zoned primarily for urban purposes, but only if:	
(a) development for the purpose of any of the following is permitted on the land:	
(i) dwelling-houses,(ii) residential flat buildings,(iii) hospitals,	
(iv) development of a kind identified in respect of land zoned as special uses, including (but not limited to) churches, convents, educational establishments, schools and seminaries, or	
(b) the land is being used for the purposes of an existing registered club.	
(2) Land that is not zoned primarily for urban purposes For the avoidance of doubt, land that is not zoned primarily for urban purposes includes (but is not limited to) land that is within any of the following zones under another environmental planning instrument:	Not applicable
 (a) a zone that is identified as principally for rural uses, (b) a zone that is identified as principally for urban investigation, (c) a zone that is identified as principally for residential uses on large residential allotments (for example, Zones R5 Large Lot Residential and RU6 Transition referred to in the standard instrument for principal local environmental planning instruments prescribed by the <u>Standard Instrument (Local Environmental Plans) Order 2006</u>). 	
(3) Nothing in subclause (2) operates to make any land that is not within a zone referred to in that subclause land that is zoned primarily for urban purposes.	Not applicable
(4) Land that adjoins land zoned primarily for urban purposes For the purposes of this Policy, land that adjoins land that is zoned primarily for urban purposes includes (but is not limited to) land that would directly adjoin land that is zoned primarily for urban purposes but for the presence of a public road to which there is direct vehicular and pedestrian access from the adjoining land.	Not applicable
(5) Application of Policy to land zoned for special uses and existing registered clubs	Not applicable
For the purposes of this Policy (and for the avoidance of doubt), a consent authority must not treat:	
(a) land on which development for the purposes of special uses is	
permitted, or (b) land that is being used for the purposes of an existing registered club, as being land zoned primarily for urban purposes unless it is satisfied that most of the land that it adjoins is land zoned for urban purposes.	

(6)	(6) Land to which Policy does not apply Not applicable		
	Policy does not apply to:	Not applicable	
(a)	land described in Schedule 1 (Environmentally sensitive land), or		
(b)	land (other than land to which <u>Warringah Local Environmental Plan</u> <u>2000</u> applies) that is zoned for industrial purposes, or		
(c)	land to which <i>Warringah Local Environmental Plan 2000</i> applies if the		
(-)	land is located in any of the following localities under that Plan:		
	(i) A1 (Cottage Point),		
	(ii) A6 (Ku-ring-gai Chase National Park),		
	(iii) A7 (Mona Vale Road North), (iv) B9 (Mona Vale Road East),		
	(v) B10 (Narrabeen Lake),		
	(vi) C4 (Garigal National Park),		
	(vii) C6 (Cook Street),		
	(viii) C7 (Bare Creek),		
	(ix) C9 (Austlink Business Park),(x) C10 (Mona Vale Road West),		
	(xi) E3 (Cromer Industrial),		
	(xii) F1 (Brookvale Centre),		
	(xiii) F2 (Brookvale Service Centre),		
	(xiv) F3 (Brookvale Industrial),(xv) G1 (Harbord Industrial),		
	(xvi) G4 (Rodborough Road),		
	(xvii) G9 (Warringah Mall),		
	(xviii) G10 (Brookvale Industrial West), or		
(d)	the land to which <u>Sydney Regional Environmental Plan No 17—Kurnell</u>		
(e)	<u>Peninsula (1989)</u> applies, or the land to which <u>State Environmental Planning Policy (Western Sydney</u>		
(0)	Parklands) 2009 applies.		
(7)	Nothing in subclause (6) (a) or Schedule 1 operates to preclude the	Not applicable	
(a)	application of this Policy to land only because: the land is identified under <u>State Environmental Planning Policy No 71—</u>		
(α)	Coastal Protection, or		
(b)	in the case of land that is used for the purposes of an existing registered		
	club—the land is described in another environmental planning		
	instrument as: (i) private open space, or		
	(ii) open space where dwellings or dwelling-houses are permitted.		
(8)	Application of Policy to land in Warringah	Not applicable	
	ne purposes of this Policy, land to which <u>Warringah Local Environmental</u>		
	2000 applies is taken to be land that is zoned primarily for urban uses only if the land is located within any of the following localities under		
that F			
(a)	A3 (Terrey Hills Village),		
(b)	B1 (Frenchs Forest East),		
(c)	B3 (Oxford Heights/ Carnarvon Drive),		
(d) (e)	B4 (Narrabeen Village), B5 (Narrabeen Lakeside),		
(e) (f)	B6 (War Veterans),		
(g)	B7 (Narrabeen Lake Suburbs),		
(h)	B8 (Red Hill),		
(i)	B11 (Forest Way Village), B12 (Porostio and Dawes Boads)		
(j) (k)	B12 (Perentie and Dawes Roads), C1 (Middle Harbour Suburbs),		
(I)	C2 (Glen Street Village),		
(m)	C3 (Forestville Village),		
(n)	C5 (Forestway Shops),		
(o)	C11 (Belrose Road Corridor), D1 (Collegey/ Narraboon)		
(p) (q)	D1 (Collaroy/ Narrabeen), D2 (Collaroy Village),		
(r)	D3 (Collaroy Footslopes),		
(s)	D4 (Collaroy Plateau),		
_(t)	D5 (Long Reef),		

(u)	E1 (Dee Why North),	
(v)	E2 (Dee Why Lagoon Suburbs),	
(w)	E4 (Dee Why Parade),	
(x)	E5 (Howard Avenue),	
(y)	E6 (Oaks Avenue),	
(z)	E7 (Pacific Parade),	
(aa)	E8 (Sturdee Parade),	
(ab)	E9 (Pittwater Road),	
(ac)	E10 (Civic Centre),	
(ad)	E11 (Fisher Road),	
(ae)	E12 (Mooramba Road),	
(af)	E13 (Dee Why Park),	
(ag)	E14 (Dee Why Basin),	
(ah	E15 (Wingala Hill),	
(ai)	E16 (Pittwater Road North),	
(aj)	E17 (Town Centre South),	
(ak)	E18 (The Strand),	
(al)	E19 (Delmar Parade),	
(am)		
(an)	F4 (Brookvale Valley),	
(ao) (ap)	F5 (Curl Curl), G2 (Riverview Parade),	
(ap) (aq)	G3 (Manly Lagoon Suburbs),	
(aq) (ar)	G5 (Manly Vale Centre),	
(as)	G6 (Manly Vale Business),	
(as) (at)	G7 (Innes Road),	
(au)	G8 (Queenscliff),	
(av)	G11 (Aquatic Drive),	
(aw)	H1 (Freshwater Beach),	
(ax)	H2 (Harbord Village).	
(9)	Application of Policy to certain land in Sutherland Shire	Not applicable
For th	ne purposes of this Policy (and despite anything to the contrary in	
subcl	ause (1), (2) or (5)), the land that is shown with heavy edging on the map	
mark	ed "Map 32 Cronulla Sutherland Leagues Club, Captain Cook Drive" in	
	dule 7 to <u>Sutherland Shire Local Environmental Plan 2000</u> is taken to be	
land f	hat is zoned primarily for urban purposes.	
Note	. Clause 7 (2) (a) of Sutherland Shire Local Environmental Plan 2006	
conti	nues the application of Sutherland Shire Local Environmental Plan 2000	
	e land referred to in this subclause.	
(10)	For the purposes of this Policy (and despite anything to the contrary in	Not applicable
(10)	subclause (1) or (4)), any land that adjoins the land referred to in	140t applicable
	subclause (1) or (4)), any land that adjoins the land referred to in subclause (9) is not to be treated as being land that adjoins land zoned	
	primarily for urban purposes.	
(11)	Subclause (6) does not apply in relation to:	Not applicable
(a)	the land referred to in subclause (9), or	140t applicable
(b)	land in Alexander Avenue, Taren Point, being Lot 2, DP 1026203, or	
(c)	an application to carry out development for the purposes of a residential	
(0)	care facility on land in any of the following zones under <u>Sutherland Shire</u>	
	Local Environmental Plan 2006:	
	(i) Zone 4—Local Housing,	
	(ii) Zone 5—Multiple Dwelling A,	
	(iii) Zone 6—Multiple Dwelling B,	
	(iv) Zone 7—Mixed Use—Kirrawee,	
	(v) Zone 8—Urban Centre,	
	(vi) Zone 9—Local Centre,	
	(vii) Zone 10—Neighbourhood Centre.	
(12),		
5	Relationship to other environmental planning instruments	We are meeting the
(1)	This Policy repeals State Environmental Planning Policy No 5—Housing	requirements of this policy
` /	for Older People or People with a Disability.	
(2)	Despite anything to the contrary in this Policy:	
` '	(a) a consent authority may not grant consent to a development	
	application made pursuant to Chapter 3 in relation to the land	
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- referred to in clause 4 (9) if the proposed development does not comply with the requirements of clause 65 (5) of <u>Sutherland Shire</u> <u>Local Environmental Plan 2000</u> relating to development for the purposes of seniors housing, and
- (b) the provisions of clause 65 (5) of <u>Sutherland Shire Local</u>
 <u>Environmental Plan 2000</u> relating to development for the purposes of seniors housing prevail over the provisions of this Policy to the extent of any inconsistency.

Note. Clause 7 (2) (a) of <u>Sutherland Shire Local Environmental Plan 2006</u> continues the application of <u>Sutherland Shire Local Environmental Plan 2000</u> to the land referred to in clause 4 (9).

Clause 65 (5) of <u>Sutherland Shire Local Environmental Plan 2000</u> (when read with clause 4 in Part 1 of Schedule 8 to that Plan):

- (a) applies the development standards in Parts 4 and 7 of Chapter 3 of this Policy to development for the purposes of seniors housing on the land referred to in clause 4 (9), and
- (b) provides for those development standards to prevail to the extent of any inconsistency with development standards set out in Part 1 of Schedule 8 to the Plan for such development on that land.
- (3) If this Policy is inconsistent with any other environmental planning instrument, made before or after this Policy, this Policy prevails to the extent of the inconsistency.
- (4) This Policy does not affect a provision in another environmental planning instrument that relates to the demolition of a heritage item.

6 Transitional provisions relating to certain development applications and development

- (1) Despite clause 5 (1), <u>State Environmental Planning Policy No 5—</u>
 <u>Housing for Older People or People with a Disability</u> as in force immediately before its repeal continues to apply to and in respect of the following as if it had not been repealed:
 - (a) any development application made under that Policy on or before 18 February 2004, but not finally determined before the commencement of this Policy, and
 - (b) any development application, whether made before or after the commencement of this Policy, that relates to development for which a development consent was granted under the Policy as referred to in section 80 (4) of the Act, and
 - (c) the carrying out of any development for which development consent was granted under the Policy before its repeal or that is granted under the Policy (as continued in force by this subclause).
- (2) For the purposes of subclause (1), <u>State Environmental Planning Policy No 5—Housing for Older People or People with a Disability</u> is taken to be continued in force as if any requirement in that Policy for the installation or use of thermostatic mixing devices for hot water in kitchens, laundries or bathrooms could be satisfied by the installation or use of tempering valves for hot water in bathrooms only.
- (3) The provisions of <u>State Environmental Planning Policy No 5—Housing for Older People or People with a Disability</u>, as continued in force by subclause (1), do not apply so as to allow any enlargement, expansion or intensification of any development to which that subclause applies or any redevelopment.

7 Suspension of certain agreements and covenants

- (1) For the purpose of enabling development to be carried out in accordance with this Policy or in accordance with a consent granted under the Act, any agreement or covenant imposing restrictions on any such development, to the extent necessary to serve that purpose, does not apply to the development.
- (2) Subclause (1) does not apply to a covenant in favour of Sydney Water Corporation or a water supply authority listed in Schedule 3 to the <u>Water Management Act 2000</u>.
- (3) Before this Policy was made, the Governor approved this clause under section 28 of the Act.

Not applicable

Not applicable

Chapter 2 Key concepts Waratah Village will house **Seniors** people in groups (a) and In this Policy, seniors are any of the following: people aged 55 or more years, people who are resident at a facility at which residential care (within the (b) meaning of the Aged Care Act 1997 of the Commonwealth) is provided, people who have been assessed as being eligible to occupy housing for (c) aged persons provided by a social housing provider. People with a disability Some Waratah Village In this Policy, people with a disability are people of any age who have, either residents may be in this permanently or for an extended period, one or more impairments, limitations or category activity restrictions that substantially affect their capacity to participate in everyday life. Seniors housing Our project will be a In this Policy, seniors housing is residential accommodation that is, or is residential care facility, intended to be, used permanently for seniors or people with a disability Class 9 (c) consisting of: a residential care facility, or (a) (b) a hostel, or (c) a group of self-contained dwellings, or (d) a combination of these, but does not include a hospital. Note. The concept of seniors housing is intended to be a shorthand phrase encompassing both housing for seniors and for people with a disability. This Policy deals with both kinds of housing. Accommodation provided by seniors housing does not have to be limited to seniors or people with a disability. Clause 20 provides that seniors housing may be used for the accommodation of the following: seniors or people who have a disability, (a) people who live within the same household with seniors or people who (b) have a disability. staff employed to assist in the administration of and provision of (c) services to housing provided under this Policy. Relevant classifications in the Building Code of Australia for the different types of residential accommodation are as follows: Class 3, 9a or 9c in relation to residential care facilities. Class 1b or 3 in relation to hostels. (b) Class 1a or 2 in relation to self contained dwellings. (c) 11 Residential care facilities Waratah Village is in this In this Policy, a residential care facility is residential accommodation for category seniors or people with a disability that includes: meals and cleaning services, and (a) (b) personal care or nursing care, or both, and (c) appropriate staffing, furniture, furnishings and equipment for the provision of that accommodation and care, not being a dwelling, hostel, hospital or psychiatric facility. Note. The Aged Care Act 1997 of the Commonwealth requires residential care facilities to which that Act applies to meet certain requirements. 12 **Hostels** Not applicable In this Policy, a hostel is residential accommodation for seniors or people with a disability where: meals, laundering, cleaning and other facilities are provided on a shared basis, and (b) at least one staff member is available on site 24 hours a day to provide management services. Note. A facility may be a hostel (as defined by this Policy) even if it does not provide personal care or nursing care to its residents. A facility that provides such care may be a residential care facility (as defined by this Policy), regardless of how the facility may describe itself. 13 Self-contained dwellings Not applicable General term: "self-contained dwelling" (1)

In this Policy, a **self-contained dwelling** is a dwelling or part of a building (other than a hostel), whether attached to another dwelling or not, housing seniors or people with a disability, where private facilities for significant cooking, sleeping and washing are included in the dwelling or part of the building, but where clothes washing facilities or other facilities for use in connection with the dwelling or part of the building may be provided on a shared basis.

(2) Example: "in-fill self-care housing"

In this Policy, *in-fill self-care housing* is seniors housing on land zoned primarily for urban purposes that consists of 2 or more self-contained dwellings where none of the following services are provided on site as part of the development: meals, cleaning services, personal care, nursing care.

(3) Example: "serviced self-care housing"

In this Policy, *serviced self-care housing* is seniors housing that consists of self-contained dwellings where the following services are available on the site: meals, cleaning services, personal care, nursing care.

Chapter 3 Development for seniors housing Part 1 General

14 Objective of Chapter

The objective of this Chapter is to create opportunities for the development of housing that is located and designed in a manner particularly suited to both those seniors who are independent, mobile and active as well as those who are frail, and other people with a disability regardless of their age.

The majority of the residents are frail aged seniors.

15 What Chapter does

This Chapter allows the following development despite the provisions of any other environmental planning instrument if the development is carried out in accordance with this Policy:

Our development will be carried out in accordance with this policy

- (a) development on land zoned primarily for urban purposes for the purpose of any form of seniors housing, and
- (b) development on land that adjoins land zoned primarily for urban purposes for the purpose of any form of seniors housing consisting of a hostel, a residential care facility or serviced self-care housing.

16 Development consent required

Development allowed by this Chapter may be carried out only with the consent of the relevant consent authority unless another environmental planning instrument allows that development without consent.

This report is part of our DA submission

17 Development on land adjoining land zoned primarily for urban purposes

- (1) Subject to subclause (2), a consent authority must not consent to a development application made pursuant to this Chapter to carry out development on land that adjoins land zoned primarily for urban purposes unless the proposed development is for the purpose of any of the following:
 - (a) a hostel,
 - (b) a residential care facility,
 - (c) serviced self-care housing.
- (2) A consent authority must not consent to a development application made pursuant to this Chapter to carry out development for the purposes of serviced self-care housing on land that adjoins land zoned primarily for urban purposes unless the consent authority is satisfied that the housing will be provided:
 - (a) for people with a disability, or
 - (b) in combination with a residential care facility, or
 - (c) as a retirement village (within the meaning of the <u>Retirement Villages Act 1999</u>).

Note. Clause 13 (3) defines **serviced self-care housing** as seniors housing that consists of self-contained dwellings where meals, cleaning services, personal care and nursing care are available on site. Clause 42 requires the consent authority to be satisfied that residents of such housing have reasonable access to services. Clause 42 also provides that if services

Waratah Village is a residential care facility

are limited to those provided under Government provided or funded community based care packages, this does not constitute reasonable access to services. Restrictions on occupation of seniors housing allowed under this Waratah Village residents 18 will meet these Chapter requirements Development allowed by this Chapter may be carried out for the (1) accommodation of the following only: (a) seniors or people who have a disability, (b) people who live within the same household with seniors or people who have a disability, (c) staff employed to assist in the administration of and provision of services to housing provided under this Policy. (2) A consent authority must not consent to a development application made pursuant to this Chapter unless (a) a condition is imposed by the consent authority to the effect that only the kinds of people referred to in subclause (1) may occupy any accommodation to which the application relates, and (b) the consent authority is satisfied that a restriction as to user will be registered against the title of the property on which development is to be carried out, in accordance with section 88E of the Conveyancing Act 1919, limiting the use of any accommodation to which the application relates to the kinds of people referred to in subclause (1). Subclause (2) does not limit the kinds of conditions that may be imposed on a development consent, or allow conditions to be imposed on a development consent otherwise than in accordance with the Act. 19 Use of seniors housing in commercial zones Not applicable Development allowed by this Chapter for the purposes of seniors housing does not include the use for residential purposes of any part of the ground floor of a building that fronts a street if the building is located on land that is zoned primarily for commercial purposes unless another environmental planning instrument permits the use of all of the building for residential purposes. Repealed 20 Subdivision 21 Subdivision not required Land on which development has been carried out under this Chapter may be subdivided with the consent of the consent authority. Note. Clause 5 (3) of this Policy ensures that subdivision on the land referred to in clause 4 (9) (b) is permitted by this clause with the consent of the consent authority despite the provisions of clause 65A of the former Sutherland Shire Local Environmental Plan 2000 (which continues to apply to the land by virtue of clause 7 (2) (a) of Sutherland Shire Local Environmental Plan 2006). Repealed 22 Development on land used for the purposes of an existing 23 Not applicable registered club (1) A consent authority must not consent to a development application made pursuant to this Chapter to carry out development on land that is used for the purposes of an existing registered club unless the consent authority is satisfied that: (a) the proposed development provides for appropriate measures to separate the club from the residential areas of the proposed development in order to avoid land use conflicts, and (b) an appropriate protocol will be in place for managing the relationship between the proposed development and the gambling facilities on the site of the club in order to minimise harm associated with the misuse and abuse of gambling activities by residents of the proposed development. Note. The Gaming Machines Act 2001 and the regulations made under that Act provide for gambling harm minimisation measures. For the purposes of subclause (1) (a), some of the measures to which a

consent authority may have regard include (but are not limited to) the following:

- (a) any separate pedestrian access points for the club and the residential areas of the proposed development,
- (b) any design principles underlying the proposed development aimed at ensuring acceptable noise levels in bedrooms and living areas in the residential areas of the proposed development.

Note. See also clause 34 in relation to noise minimisation design principles.

Part 1A Site compatibility certificates

24 Site compatibility certificates required for certain development applications

- (1) This clause applies to a development application made pursuant to this Chapter in respect of development for the purposes of seniors housing (other than dual occupancy) if:
 - (a) the development is proposed to be carried out on any of the following land to which this Policy applies:
 - (i) land that adjoins land zoned primarily for urban purposes,
 - (ii) land that is within a zone that is identified as "special uses" under another environmental planning instrument (other than land on which development for the purposes of hospitals is permitted).
 - (iii) land that is used for the purposes of an existing registered club, or
 - (b) the development application involves buildings having a floor space ratio that would require the consent authority to grant consent under clause 45.
- (1A) Despite subclause (1), this clause does not apply to a development application made pursuant to this Chapter in respect of development for the purposes of seniors housing if the proposed development is permissible with consent on the land concerned under the zoning of another environmental planning instrument.
- (2) A consent authority must not consent to a development application to which this clause applies unless the consent authority is satisfied that the Director-General has certified in a current site compatibility certificate that, in the Director-General's opinion:
 - (a) the site of the proposed development is suitable for more intensive development, and
 - (b) development for the purposes of seniors housing of the kind proposed in the development application is compatible with the surrounding environment having regard to (at least) the criteria specified in clause 25 (5) (b).

Note. Clause 50 (2A) of the <u>Environmental Planning and Assessment Regulation 2000</u> requires a development application to which this clause applies to be accompanied by a site compatibility certificate.

- (3) Nothing in this clause:
 - (a) prevents a consent authority from granting consent to a development application to which this clause applies to carry out development that is on a smaller (but not larger) scale than the kind of development in respect of which a site compatibility certificate was issued, or
 - (b) otherwise limits the matters to which a consent authority may or must have regard (or of which a consent authority must be satisfied under another provision of this Policy) in determining a development application to which this clause applies.

Note. Nothing in this clause affects a consent authority's duty to give effect to non-discretionary standards set out in this Policy. See, for example, clauses 48, 49 and 50.

- (4) A consent authority must take into account the aims of this Policy when determining a development application to which this clause applies.
- 25 Application for site compatibility certificate
- (1) An application for a site compatibility certificate for the purposes of

Not applicable

clause 24 may be made to the Director-General:

- (a) by the owner of the land on which the development is proposed to be carried out, or
- (b) by any other person, with the consent of the owner of that land.
- (2) An application must be:
 - (a) in writing, and
 - (b) in the form (if any) approved by the Director-General from time to time, and
 - (c) accompanied by such documents and information as the Director-General may require.

Note. Clause 262A of the <u>Environmental Planning and Assessment</u> <u>Regulation 2000</u> provides for the maximum fee for an application for a site compatibility certificate.

- (3) Subject to subclause (4) (b), the Director-General must provide a copy of the application to the General Manager of the council for the area in which the development concerned is proposed to be carried out (the *relevant General Manager*) within the period of 7 days after the application is made.
- (4) Subject to subclause (5), the Director-General:
 - (a) may determine the application by issuing a certificate or refusing to do so, and
 - (b) if the Director-General refuses to issue a certificate at any time within the period of 7 days after the application is made—is not required to comply with subclause (3).
- (5) The Director-General must not issue a site compatibility certificate unless the Director-General:
 - (a) has taken into account the written comments (if any) concerning the consistency of the proposed development with the criteria referred to in paragraph (b) that are received from the relevant General Manager within 21 days after the application for the certificate was made, and
 - (b) is of the opinion that the proposed development is compatible with the surrounding land uses having regard to (at least) the following criteria:
 - the natural environment (including known significant environmental values, resources or hazards) and the existing uses and approved uses of land in the vicinity of the proposed development,
 - (ii) the impact that the proposed development is likely to have on the uses that, in the opinion of the Director-General, are likely to be the future uses of that land,
 - (iii) the services and infrastructure that are or will be available to meet the demands arising from the proposed development (particularly, retail, community, medical and transport services having regard to the location and access requirements set out in clause 26) and any proposed financial arrangements for infrastructure provision,
 - (iv) in the case of applications in relation to land that is zoned open space or special uses—the impact that the proposed development is likely to have on the provision of land for open space and special uses in the vicinity of the development,
 - (v) without limiting any other criteria, the impact that the bulk, scale, built form and character of the proposed development is likely to have on the existing uses, approved uses and future uses of land in the vicinity of the development,
 - (vi) if the development may involve the clearing of native vegetation that is subject to the requirements of section 12 of the <u>Native Vegetation Act 2003</u>—the impact that the proposed development is likely to have on the conservation and management of native vegetation.
- (6) Without limiting subclause (4) (a), the Director-General may refuse to issue a certificate if the Director-General considers that the development

	is likely to have an adverse effect on the environment.	
(7)	A certificate may certify that the development to which it relates is	
(·)	compatible with the surrounding land uses only if it satisfies certain	
	requirements specified in the certificate.	
(8)	The Director-General must, if it is reasonably practicable to do so,	
	determine an application within 35 days after it is lodged.	
(9)	A certificate remains current for a period of 24 months after the date on	
(4.0)	which it is issued by the Director-General.	
(10)	The provisions of subclauses (3) and (5) (a) do not apply in relation to	
	the determination of an application for a site compatibility certificate if the Director-General has delegated the function of determining the	
	application to the council for the area in which the development	
	concerned is proposed to be carried out.	
Note		
coun	cil any of the functions of the Director-General imposed or conferred by or	
unde	r the Act or any other Act.	
Part	2 Site-related requirements	Noted
Note		
Depa	rtment of Planning from time to time to provide assistance to councils in	
asse	ssing locations and the provision of services.	
26	Location and access to facilities	See S.O.E.E. Section 4
(1)	A consent authority must not consent to a development application	Resident Services
	made pursuant to this Chapter unless the consent authority is satisfied,	
	by written evidence, that residents of the proposed development will	
	have access that complies with subclause (2) to:	
	(a) shops, banks and other retail and commercial services that residents may reasonably require, and	
	(b) community services and recreation facilities, and	
	(c) the practice of a general medical practitioner.	
	(-)	
(2)	Access complies with this clause if:	See S.O.E.E. Section 4
	(a) the facilities and services referred to in subclause (1) are located at	Resident Services
	a distance of not more than 400 metres from the site of the	
	proposed development and the overall average gradient along the	
	distance is no more than 1:14, although the following gradients along the distance are also acceptable:	
	(i) a gradient of no more than 1:12 for slopes for a maximum of	
	15 metres at a time,	
	(ii) a gradient of no more than 1:10 for a maximum length of 5	
	metres at a time,	
	(iii) a gradient of no more than 1:8 for short distances of no more	
	than 1.5 metres at a time, or	
	(b) in the case of a proposed development on land in a local	Not applicable
	government area within the Sydney Statistical Division—there is a public transport service available to the residents who will occupy	
	the proposed development:	
	(i) that is located at a distance of not more than 400 metres	
	from the site of the proposed development and the distance	
	is accessible by means of a suitable access pathway, and	
	(ii) that will take those residents to a place that is located at a	
	distance of not more than 400 metres from the facilities and	
	services referred to in subclause (1), and	
	(iii) that is available both to and from the proposed development	
	at least once between 8am and 12pm per day and at least	
	once between 12pm and 6pm each day from Monday to	
and t	Friday (both days inclusive), he gradient along the pathway from the site to the public transport	
	ces (and from the public transport services to the facilities and services	
	red to in subclause (1)) complies with subclause (3), or	
	(-),	
		There is no level!
	(c) in the case of a proposed development on land in a local	There is no local bus
	government area that is not within the Sydney Statistical Division—	service to the site.

there is a transport service available to the residents who will occupy the proposed development: that is located at a distance of not more than 400 metres from the site of the proposed development and the distance is accessible by means of a suitable access pathway, and that will take those residents to a place that is located at a (ii) distance of not more than 400 metres from the facilities and services referred to in subclause (1), and that is available both to and from the proposed development (iii) during daylight hours at least once each day from Monday to Friday (both days inclusive), and the gradient along the pathway from the site to the public transport services (and from the transport services to the facilities and services referred to in subclause (1)) complies with subclause (3). **Note.** Part 5 contains special provisions concerning the granting of consent to development applications made pursuant to this Chapter to carry out development for the purpose of certain seniors housing on land adjoining land zoned primarily for urban purposes. These provisions include provisions relating to transport services. For the purposes of subclause (2) (b) and (c), the overall average New pathways will meet gradient along a pathway from the site of the proposed development to these requirements. the public transport services (and from the transport services to the facilities and services referred to in subclause (1)) is to be no more than 1:14, although the following gradients along the pathway are also acceptable: (i) a gradient of no more than 1:12 for slopes for a maximum of 15 metres at a time. (ii) a gradient of no more than 1:10 for a maximum length of 5 metres at a time. (iii) a gradient of no more than 1:8 for distances of no more than 1.5 metres at a time. (4) New pathways will meet For the purposes of subclause (2): these requirements. (a) a suitable access pathway is a path of travel by means of a sealed footpath or other similar and safe means that is suitable for access by means of an electric wheelchair, motorised cart or the like, and (b) distances that are specified for the purposes of that subclause are to be measured by reference to the length of any such pathway. (5) In this clause: Noted bank service provider means any bank, credit union or building society or any post office that provides banking services. 27 The site is not bushfire Bush fire prone land A consent authority must not consent to a development application (1) prone. made pursuant to this Chapter to carry out development on land identified on a bush fire prone land map certified under section 146 of the Act as "Bush fire prone land—vegetation category 1", "Bush fire prone land—vegetation category 2" or "Bush fire prone land—vegetation buffer" unless the consent authority is satisfied that the development complies with the requirements of the document titled Planning for Bush Fire Protection, ISBN 0 9751033 2 6, prepared by the NSW Rural Fire Service in co-operation with the Department of Planning, dated December 2006. (2)A consent authority, in determining a development application made pursuant to this Chapter to carry out development on land in the vicinity of land identified on a bush fire prone land map certified under section 146 of the Act as "Bush fire prone land—vegetation category 1", "Bush fire prone land—vegetation category 2" or "Bush fire prone land vegetation buffer", must take into consideration the general location of the proposed development, the means of access to and egress from the general location and other relevant matters, including the following: (a) the size of the existing population within the locality, (b) age groups within that population and the number of persons within those age groups,

- (c) the number of hospitals and other facilities providing care to the residents of the facilities within the locality, and the number of beds within those hospitals and facilities,
- (d) the number of schools within the locality and the number of students at those schools,
- (e) existing development within the locality that has been carried out under this Policy or <u>State Environmental Planning Policy No 5—Housing for Older People or People with a Disability</u>,
- (f) the road network within the locality and the capacity of the road network to cater for traffic to and from existing development if there were a need to evacuate persons from the locality in the event of a bush fire,
- (g) the adequacy of access to and from the site of the proposed development for emergency response vehicles,
- (h) the nature, extent and adequacy of bush fire emergency procedures that are able to be applied to the proposed development and its site,
- (i) the requirements of New South Wales Fire Brigades.
- (3) In exercising its functions under subclause (1) or (2), a consent authority must consult with the NSW Rural Fire Service and have regard to its comments.

28 Water and sewer

- (1) A consent authority must not consent to a development application made pursuant to this Chapter unless the consent authority is satisfied, by written evidence, that the housing will be connected to a reticulated water system and have adequate facilities for the removal or disposal of sewage.
- (2) If the water and sewerage services referred to in subclause (1) will be provided by a person other than the consent authority, the consent authority must consider the suitability of the site with regard to the availability of reticulated water and sewerage infrastructure. In locations where reticulated services cannot be made available, the consent authority must satisfy all relevant regulators that the provision of water and sewerage infrastructure, including environmental and operational considerations, are satisfactory for the proposed development.
- 29 Consent authority to consider certain site compatibility criteria for development applications to which clause 24 does not apply
- (1) This clause applies to a development application made pursuant to this Chapter in respect of development for the purposes of seniors housing (other than dual occupancy) to which clause 24 does not apply.
- **Note.** Clause 24 (1) sets out the development applications to which that clause applies.
- (2) A consent authority, in determining a development application to which this clause applies, must take into consideration the criteria referred to in clause 25 (5) (b) (i), (iii) and (v).
- (3) Nothing in this clause limits the matters to which a consent authority may or must have regard (or of which a consent authority must be satisfied under another provision of this Policy) in determining a development application to which this clause applies.

(2) Our development meets these criteria.

The existing water supply

disposal from, the site will

anticipated any mains will

to, and the sewerage

be utilised. It is not

need upgrading.

Part 3 Design requirements Division 1 General

30 Site analysis

(1) A consent authority must not consent to a development application made pursuant to this Chapter unless the consent authority is satisfied that the applicant has taken into account a site analysis prepared by the applicant in accordance with this clause. See SOEE Part 2: Site analysis.

- (2) A site analysis must:
 - (a) contain information about the site and its surrounds as described in subclauses (3) and (4), and
 - b) be accompanied by a written statement (supported by plans including drawings of sections and elevations and, in the case of

		proposed development on land adjoining land zoned primarily for	
		urban purposes, an aerial photograph of the site):	
		(i) explaining how the design of the proposed development has	
		regard to the site analysis, and	
		(ii) explaining how the design of the proposed development has	
		regard to the design principles set out in Division 2.	
(3)	The	following information about a site is to be identified in a site	See S.O.E.E. Part 2: 'Site
(5)		lysis:	Analysis'
	(a)	Site dimensions:	7 maryolo
	(ω)	length	
		width	
	(h)	Topography:	
	(10)	spot levels and/or contour	
		north point	
		natural drainage	
		any contaminated soils or filled areas	
	(0)	Services:	
	(0)	easements	
		connections for drainage and utility services	
	(d)	Existing vegetation:	
	(α)	location	
		height	
		spread of established trees	
		species	
	(e)	Micro climates:	
	(0)	orientation	
		prevailing winds	
	(f)	Location of:	
	۱٠,	buildings and other structures	
		heritage features and items including archaeology	
		fences	
		property boundaries	
		pedestrian and vehicle access	
	(a)	Views to and from the site	
		Overshadowing by neighbouring structures	
(4)		following information about the surrounds of a site is to be identified	See S.O.E.E. Part 2: 'Site
		site analysis:	Analysis'
	(a)	Neighbouring buildings:	
		location	
		height	
		use	ľ
		balconies on adjacent properties	
	/1- \	pedestrian and vehicle access to adjacent properties	
	(D)	Privacy:	
		adjoining private open spaces	
		living room windows overlooking site	
	7.3	location of any facing doors and/or windows	
	(C)	Walls built to the site's boundary:	
		location	
		height	
	7-15	materials	
	(a)	Difference in levels between the site and adjacent properties at	
	, ,	their boundaries	
		Views and solar access enjoyed by neighbouring properties	
	(f)	Major trees on adjacent properties	
	(g)	Street frontage features:	L
		poles	
		trees	
		kerb crossovers	
		bus stops	
		other services	I .

	(h) The built form and character of adjacent development (including	
	buildings opposite on both sides of the street(s) fronted):	
	architectural character	
	front fencing	
	garden styles	
	(i) Heritage features of surrounding locality and landscape	
	(j) Direction and distance to local facilities:	
	local shops	
	schools	
	public transport	
	recreation and community facilities	
	(k) Public open space:	
	location	
	use	
	(I) Adjoining bushland or environmentally sensitive land	
	(m) Sources of nuisance:	
	flight paths	
	noisy roads or significant noise sources	
	polluting operations	
	(n) Adjoining land uses and activities (such as agricultural activities)	
	(, , , , , , , , , , , , , , , , , , ,	
31	Design of in-fill self-care housing	Not applicable
In de	ermining a development application made pursuant to this Chapter to	Темперия в при
	out development for the purpose of in-fill self-care housing, a consent	
	rity must take into consideration (in addition to any other matters that are	
	red to be, or may be, taken into consideration) the provisions of the	
	rs Living Policy: Urban Design Guideline for Infill Development published	
	Department of Infrastructure, Planning and Natural Resources in March	
2004		
32		Cookalaw
	Design of residential development sent authority must not consent to a development application made	See below
	ant to this Chapter unless the consent authority is satisfied that the	
	sed development demonstrates that adequate regard has been given to inciples set out in Division 2.	
	ion 2 Design principles	
33	Neighbourhood amenity and streetscape	
	roposed development should:	
(a)	recognise the desirable elements of the location's current character (or,	1
	in the case of precincts undergoing a transition, where described in local	continues the character of
	planning controls, the desired future character) so that new buildings	the existing facility's
	contribute to the quality and identity of the area, and	buildings.
(b)	retain, complement and sensitively harmonise with any heritage	(c) Our building will
	conservation areas in the vicinity and any relevant heritage items that	maintain the amenity &
	are identified in a local environmental plan, and	residential character of the
(c)	maintain reasonable neighbourhood amenity and appropriate residential	neighbourhood by:
	character by:	i) Our setbacks from
	(i) providing building setbacks to reduce bulk and overshadowing, and	the boundary in
	(ii) using building form and siting that relates to the site's land form,	accordance with BSC
	and	guidelines.
	(iii) adopting building heights at the street frontage that are compatible	ii) Our building is
	in scale with adjacent development, and	single storey.
	(iv) considering, where buildings are located on the boundary, the	iii) Our building is set
	impact of the boundary walls on neighbours, and	well back from the street
		frontage and matches the
		scale of the existing
		building.
		iv) Not applicable.
		, , , , , , , , , , , , , , , , , , , ,
(d)	be designed so that the front building of the development is set back in	(d) Our building and
` '	sympathy with, but not necessarily the same as, the existing building	setback are in general
	line, and	sympathy with the
	******	- September 1 - Training
	ILIAND 9 MATUED ADOLUTEOTO 17	

- (e) embody planting that is in sympathy with, but not necessarily the same as, other planting in the streetscape, and
 (f) retain, wherever reasonable, major existing trees, and
- (g) be designed so that no building is constructed in a riparian zone.
- existing building alignments.
- (e) The proposed landscaping will be appropriate for aged care, suitable for the West Wyalong climate and enhance the existing streetscape.
- (f) One large tree will need to be removed. See SOEE 2.5.
- (g) Not Applicable

34 Visual and acoustic privacy

The proposed development should consider the visual and acoustic privacy of neighbours in the vicinity and residents by:

- (a) appropriate site planning, the location and design of windows and balconies, the use of screening devices and landscaping, and
- (b) ensuring acceptable noise levels in bedrooms of new dwellings by locating them away from driveways, parking areas and paths.

Note. The Australian and New Zealand Standard entitled AS/NZS 2107–2000, Acoustics—Recommended design sound levels and reverberation times for building interiors and the Australian Standard entitled AS 3671—1989, Acoustics—Road traffic noise intrusion—Building siting and construction, published by Standards Australia, should be referred to in establishing acceptable noise levels.

The visual and acoustic privacy of residents and neighbours is assured by the proposed siting of our building.

35 Solar access and design for climate

The proposed development should:

- (a) ensure adequate daylight to the main living areas of neighbours in the vicinity and residents and adequate sunlight to substantial areas of private open space, and
- (b) involve site planning, dwelling design and landscaping that reduces energy use and makes the best practicable use of natural ventilation solar heating and lighting by locating the windows of living and dining areas in a northerly direction.

Note. AMCORD: A National Resource Document for Residential Development, 1995, may be referred to in establishing adequate solar access and dwelling orientation appropriate to the climatic conditions.

- (a) A northern aspect is available to all residents.
- (b) The building will comply with section J of the BCA.

The common areas have been designed to maximise natural ventilation options.

36 Stormwater

The proposed development should:

- (a) control and minimise the disturbance and impacts of stormwater runoff on adjoining properties and receiving waters by, for example, finishing driveway surfaces with semi-pervious material, minimising the width of paths and minimising paved areas, and
- (b) include, where practical, on-site stormwater detention or re-use for second quality water uses.

See Annexure B of the S.O.E.E.

37 Crime prevention

The proposed development should provide personal property security for residents and visitors and encourage crime prevention by:

- site planning that allows observation of the approaches to a dwelling entry from inside each dwelling and general observation of public areas, driveways and streets from a dwelling that adjoins any such area, driveway or street, and
- (b) where shared entries are required, providing shared entries that serve a small number of dwellings and that are able to be locked, and
- (c) providing dwellings designed to allow residents to see who approaches their dwellings without the need to open the front door.

See SOEE 3.15 'Crime Prevention Measures'

38 The _l	Accessibility proposed development should:	See SOEE Section 5 for
(a)	have obvious and safe pedestrian links from the site that provide access to public transport services or local facilities, and	details of site access and parking
b)	provide attractive, yet safe, environments for pedestrians and motorists with convenient access and parking for residents and visitors.	-
	Waste management proposed development should be provided with waste facilities that mise recycling by the provision of appropriate facilities.	Recycling to the extent provided by BSC will be undertaken by Waratah Village.
	4 Development standards to be complied with ion 1 General	village.
40	Development standards—minimum sizes and building height	
(1)	General	
	A consent authority must not consent to a development application	
	made pursuant to this Chapter unless the proposed development complies with the standards specified in this clause.	
(2)	Site size	(2) The site area is 41,383
· • ·	The size of the site must be at least 1,000 square metres.	sqm.
(3)	Site frontage The site frontage must be at least 20 metres wide measured at the	(3) The Ungarie Road
	The site frontage must be at least 20 metres wide measured at the building line.	access road is 15.015m wide.
(4)	Height in zones where residential flat buildings are not permitted	The width of the site at the
	If the development is proposed in a residential zone where residential	front entry of the building i
	flat buildings are not permitted: (a) the height of all buildings in the proposed development must be 8	175m.
	metres or less, and	(4) (a) the highest point of
Note		the building above finished
	ng cannot be refused on the ground of the height of the housing if all of	ground level is 6m.
	roposed buildings are 8 metres or less in height. See clauses 48 (a), 49 and 50 (a).	
u) ui	(b) a building that is adjacent to a boundary of the site (being the site,	
	not only of that particular development, but also of any other	(b) Our building is single
	associated development to which this Policy applies) must be not	level.
N-4-	more than 2 storeys in height, and	
Note	The purpose of this paragraph is to avoid an abrupt change in the scale of development in the streetscape.	
	(c) a building located in the rear 25% area of the site must not exceed	
	1 storey in height.	(c) Our building is single
(5)	Development applications to which clause does not apply	level.
	Subclauses (2), (3) and (4) (c) do not apply to a development application made by any of the following:	
	(a) the Department of Housing,	(5) Not applicable
	(b) a local government or community housing provider.	
Divis	ion 2 Residential care facilities—standards concerning access	Our building will meet
	and useability	these standards
Note	The state of the s	
	ential care facilities are not specified in this Policy. For relevant ards, see the Commonwealth aged care accreditation standards and the	
	ing Code of Australia.	
Divis	ion 3 Hostels—standards concerning access and useability	Not applicable.
	Standards for hostels and self-contained dwellings	
	A consent authority must not consent to a development application	Our building is residential
		agad care
41 (1)	made pursuant to this Chapter to carry out development for the purpose	aged care.
	made pursuant to this Chapter to carry out development for the purpose of a hostel or self-contained dwelling unless the proposed development complies with the standards specified in Schedule 3 for such	aged care.
	made pursuant to this Chapter to carry out development for the purpose of a hostel or self-contained dwelling unless the proposed development	aged care.

located above the ground floor in a multi-storey building does not have to comply with the requirements of those provisions if the development application is made by, or by a person jointly with, a social housing provider. Part 5 Development on land adjoining land zoned primarily for urban Not applicable 42 Serviced self-care housing (1) A consent authority must not consent to a development application made pursuant to this Chapter to carry out development for the purpose of serviced self-care housing on land that adjoins land zoned primarily for urban purposes unless the consent authority is satisfied, by written evidence, that residents of the proposed development will have reasonable access to: (a) home delivered meals, and (b) personal care and home nursing, and (c) assistance with housework. (2) For the purposes of subclause (1), residents of a proposed development do not have reasonable access to the services referred to in subclause (1) if those services will be limited to services provided to residents under Government provided or funded community based care programs (such as the Home and Community Care Program administered by the Commonwealth and the State and the Community Aged Care and Extended Aged Care at Home programs administered by the Commonwealth). 43 Transport services to local centres Not applicable (1) A consent authority must not consent to a development application made pursuant to this Chapter to carry out development for the purpose of serviced self-care housing on land that adjoins land zoned primarily for urban purposes unless the consent authority is satisfied that a bus capable of carrying at least 10 passengers will be provided to the residents of the proposed development: (a) that will drop off and pick up passengers at a local centre that provides residents with access to the following: shops, bank service providers and other retail and commercial services that residents may reasonably require, community services and recreation facilities, the practice of a general medical practitioner, and (b) that is available both to and from the proposed development to any such local centre at least once between 8am and 12pm each day and at least once between 12pm and 6pm each day. (2)Subclause (1) does not apply to a development application to carry out development for the purposes of the accommodation of people with In this clause, bank service provider has the same meaning as in (3) clause 26. Availability of facilities and services Not applicable A consent authority must be satisfied that any facility or service provided as a part of a proposed development to be carried out on land that adjoins land zoned primarily for urban purposes will be available to residents when the housing is ready for occupation. In the case of a staged development, the facilities or services may be provided proportionately according to the number of residents in each stage. Part 6 Development for vertical villages Not applicable Vertical villages Application of clause (1) This clause applies to land to which this Policy applies (other than the land referred to in clause 4 (9)) on which development for the purposes of residential flat buildings is permitted. **(2)** Granting of consent with bonus floor space Subject to subclause (6), a consent authority may consent to a

development application made pursuant to this Chapter to carry out development on land to which this clause applies for the purpose of seniors housing involving buildings having a density and scale (when expressed as a floor space ratio) that exceeds the floor space ratio (however expressed) permitted under another environmental planning instrument (other than <u>State Environmental Planning Policy No 1—Development Standards</u>) by a bonus of 0.5 added to the gross floor area component of that floor space ratio.

Note. For example, if the floor space ratio permitted under another environmental planning instrument is 1:1, a consent authority may consent to a development application for the purposes of a building having a density and scale of 1.5:1.

- (3) Subsection (2) applies even if the floor space ratio permitted under another environmental planning instrument is expressed in a development control plan.
- (4) In calculating the gross floor area for the purposes of subclause (2), the floor space used to deliver on-site support services (other than any floor space used to deliver communal or residents' living areas) is to be excluded.
- (5) However, if the area of the floor space referred to in subclause (4) is greater than 50% of the gross floor area, then the area that may be excluded under subclause (4) is limited to an area that does not exceed 50% of the gross floor area.
- (6) Requirements relating to affordable places and on-site support services

A consent authority may only grant consent to a development application as referred to in subclause (2) if:

- (a) the consent authority is satisfied, on written evidence, that:
 - (i) the proposed development will deliver on-site support services for its residents, and
 - (ii)at least 10% of the dwellings for the accommodation of residents in the proposed development will be affordable places, and
- (b) the applicant identifies, to the satisfaction of the consent authority, which of the dwellings for the accommodation of residents in the proposed development will be set aside as affordable places.
- (7) **Grounds on which consent cannot be refused**A consent authority must not refuse consent as referred to in subclause (2) only because the proposed development does not comply with a standard referred to in clause 40 (4) (a), 48 (a), 49 (a) or 50 (a).
- (8) Conditions on grants of development consent
 A development consent may be granted as referred to in subclause (2) subject to a condition that requires the creation of a restrictive or positive covenant on land to which a development application relates concerning the continued provision of the affordable places identified in the application.
- (9) A development consent may be granted as referred to in subclause (2) subject to a condition that requires the affordable places identified in a development application to be owned and managed by an organisation providing community housing that is registered for the time being with the Office of Community Housing.
- (10) Subclauses (8) and (9) do not limit the kinds of conditions that may be imposed on a development consent, or allow conditions to be imposed on a development consent otherwise than in accordance with the Act.
- (11) Clause does not apply to certain heritage affected land
 Nothing in this clause applies in relation to the granting of consent to a
 development application made pursuant to this Chapter for the carrying
 out of development on land to which an interim heritage order or listing
 on the State Heritage Register under the <u>Heritage Act 1977</u> applies.
- (12) Definitions

In this clause:

affordable place, in relation to seniors housing, means a dwelling for the accommodation of a resident:

(a) whose gross household income falls within the following ranges of

percentages of the median household income for the time being for the Sydney Statistical Division according to the Australian Bureau of Statistics:

Very low income household

less than 50%

Low income household

50% or more but less than 80%

Moderate income household

80-120%

- (b) who is to pay rent that does not exceed a benchmark of 30% of the resident's actual household income.
 - **on-site support services**, in relation to residents of seniors housing, means:
 - (a) 3 meals a day provided on a communal basis or to a resident's dwelling, and
 - (b personal care, and
 - (c) home nursing visits, and
 - (d) assistance with housework.

Part 7 Development standards that cannot be used as grounds to refuse consent

Division 1 General

46 Inter-relationship of Part with design principles in Part 3

- (1) Nothing in this Part permits the granting of consent to a development application made pursuant to this Chapter if the consent authority is satisfied that the proposed development does not demonstrate that adequate regard has been given to the principles set out in Division 2 of Part 3.
- **Note.** It is considered possible to achieve good design and achieve density ratios set out in Division 2. Good design is critical to meriting these density ratios.
- (2) For the avoidance of doubt, nothing in this Part limits the matters to which the Director-General may have regard in refusing to issue a site compatibility certificate.

47 Part does not apply to certain development applications relating to heritage affected land

Nothing in this Part applies in relation to the granting of consent to a development application made pursuant to this Chapter for the carrying out of development on land to which an interim heritage order or listing on the State Heritage Register under the <u>Heritage Act 1977</u> applies.

Division 2 Residential care facilities

48 Standards that cannot be used to refuse development consent for residential care facilities

A consent authority must not refuse consent to a development application made pursuant to this Chapter for the carrying out of development for the purpose of a residential care facility on any of the following grounds:

- (a) **building height:** if all proposed buildings are 8 metres or less in height (and regardless of any other standard specified by another environmental planning instrument limiting development to 2 storeys), or
- (b) **density and scale:** if the density and scale of the buildings when expressed as a floor space ratio is 1:1 or less,
- (c) **landscaped area:** if a minimum of 25 square metres of landscaped area per residential care facility bed is provided,
- (d) parking for residents and visitors: if at least the following is provided:
 - 1 parking space for each 10 beds in the residential care facility (or 1 parking space for each 15 beds if the facility provides care only for persons with dementia), and
 - (ii) 1 parking space for each 2 persons to be employed in connection with the development and on duty at any one time, and
 - (iii) 1 parking space suitable for an ambulance.

Note. The provisions of this clause do not impose any limitations on the grounds on which a consent authority may grant development consent.

with this requirement.

demonstrated compliance

We feel we have

- (a) Maximum building height is 6m.
- (b) The existing and proposed building is 3,749sqm in area and occupies 9% of the site.
- (c) Dementia Wing: 50sqm/resident secure courtyard. Remainder of Waratah Village: 58sqm/resident.
- (d) (i) 6 spaces required, 13 spaces and 1 access spaces provided.
- (ii) 7 spaces required. 12 spaces provided.
- (iii) Existing.

Division 3 Hostels Not applicable Standards that cannot be used to refuse development consent for hostels A consent authority must not refuse consent to a development application made pursuant to this Chapter for the carrying out of development for the purpose of a hostel on any of the following grounds: building height: if all proposed buildings are 8 metres or less in height (and regardless of any other standard specified by another environmental planning instrument limiting development to 2 storeys), or (b) density and scale: if the density and scale of the buildings when expressed as a floor space ratio is 1:1 or less, landscaped area: if a minimum of 25 square metres of landscaped (c) area per hostel bed is provided, parking: if at least the following is provided: (d) 1 parking space for each 5 dwellings in the hostel, and 1 parking space for each 2 persons to be employed in connection

Note. The provisions of this clause do not impose any limitations on the grounds on which a consent authority may grant development consent.

(iii) 1 parking space suitable for an ambulance.

with the development and on duty at any one time, and

Division 4 Self-contained dwellings

50 Standards that cannot be used to refuse development consent for self-contained dwellings

A consent authority must not refuse consent to a development application made pursuant to this Chapter for the carrying out of development for the purpose of a self-contained dwelling (including in-fill self-care housing and serviced self-care housing) on any of the following grounds:

- (a) **building height:** if all proposed buildings are 8 metres or less in height (and regardless of any other standard specified by another environmental planning instrument limiting development to 2 storeys),
- (b) **density and scale:** if the density and scale of the buildings when expressed as a floor space ratio is 0.5:1 or less,
- (c) landscaped area: if:
 - in the case of a development application made by a social housing provider—a minimum 35 square metres of landscaped area per dwelling is provided, or
 - (ii) in any other case—a minimum of 30% of the area of the site is to be landscaped,
- (d) Deep soil zones: if, in relation to that part of the site (being the site, not only of that particular development, but also of any other associated development to which this Policy applies) that is not built on, paved or otherwise sealed, there is soil of a sufficient depth to support the growth of trees and shrubs on an area of not less than 15% of the area of the site (the *deep soil zone*). Two-thirds of the deep soil zone should preferably be located at the rear of the site and each area forming part of the zone should have a minimum dimension of 3 metres.
- (e) **solar access:** if living rooms and private open spaces for a minimum of 70% of the dwellings of the development receive a minimum of 3 hours direct sunlight between 9am and 3pm in mid-winter.
- (f) private open space for in-fill self-care housing: if:
 - (i) in the case of a single storey dwelling or a dwelling that is located, wholly or in part, on the ground floor of a multi-storey building, not less than 15 square metres of private open space per dwelling is provided and, of this open space, one area is not less than 3 metres wide and 3 metres long and is accessible from a living area located on the ground floor, and
 - (ii) in the case of any other dwelling, there is a balcony with an area of not less than 10 square metres (or 6 square metres for a 1 bedroom dwelling), that is not less than 2 metres in either length or depth and that is accessible from a living area.

Note. The open space needs to be accessible only by a continuous accessible

Not applicable

path of travel (within the meaning of AS 1428.1) if the dwelling itself is an accessible one. See Division 4 of Part 4.

- (g) (Repealed)
- (h) parking: if at least the following is provided:
 - (i) 0.5 car spaces for each bedroom where the development application is made by a person other than a social housing provider, or
 - (ii 1 car space for each 5 dwellings where the development application is made by, or is made by a person jointly with, a social housing provider.

Note. The provisions of this clause do not impose any limitations on the grounds on which a consent authority may grant development consent.

Chapter 4 Miscellaneous

51 Amendments to the bush fire evacuation risk map

- (1) The Director-General may prepare a map or maps for the purpose of amending or replacing the bush fire evacuation risk map.
- (2) In preparing such a map, the Director-General is to take the following matters into consideration:
 - (a) the size of the existing population within the locality,
 - (b) age groups within that population and the number of persons within those age groups,
 - (c) the number of hospitals and other facilities providing care to the residents of the facilities within the locality, and the number of beds within those hospitals and facilities.
 - (d) the number of schools within the locality and the number of students at those schools.
 - (e) existing development within the locality that has been carried out under this Policy,
 - (f) any recommendations made by the NSW Rural Fire Service.
- (3) A map prepared under this clause has effect only if this Policy is amended to give effect to it.

52 Savings for development applications made before SEPP (Seniors Living) 2004 (Amendment No 1)

A development application made pursuant to Chapter 3 that was lodged with the consent authority (but not finally determined) before the commencement of State Environmental Planning Policy (Seniors Living) 2004 (Amendment No 1) is to be determined as if that Policy had not been made.

53 Savings and transitional provisions for development applications made before SEPP (Seniors Living) 2004 (Amendment No 2)

- (1) A development application made pursuant to Chapter 3 that was lodged with a consent authority (but not finally determined) before the commencement of State Environmental Planning Policy (Seniors Living) 2004 (Amendment No 2) is to be determined as if that Policy had not been made.
- (2) Despite any other provision of this Policy, a consent authority may consent to a development application relating to development for the purposes of serviced self-care housing on land adjoining land zoned primarily for urban purposes even though the consent authority is not satisfied of the matters referred to in clause 17 (2) if the consent authority is satisfied that:
 - (a) the development concerned forms part of a "deferred commencement" consent under section 80 (3) of the Act, or a staged development, in which the first or an earlier stage was granted development consent before the commencement of State Environmental Planning Policy (Seniors Living) 2004 (Amendment No 1), or
 - (b) the development concerned is the subject of a site specific master plan or development control plan that was made or adopted before the commencement of State Environmental Planning Policy (Seniors Living) 2004 (Amendment No 1) and development consent was granted before that commencement for the carrying out of

Not applicable

Not applicable

Not applicable

(3)	other development identified by the plan. Without limiting subclause (2), the provisions of that subclause extend to	
(3)	development for the purposes of serviced self-care housing on any of	
	the following land even if the development concerned is not of a kind	
	referred to in subclause (2) (a) or (b):	
	(a) Lot 1, DP 1108240, 599–607 Old Northern Road, Glenhaven and	
	Lot 1, DP 135398, Lot 2 & Lot 3, DP 225754, 589–591 and 593 Old	
	Northern Road, Glenhaven,	
	(b) Lot 188, DP 755537 and Lot 155, DP 755537, 24 Coronation Road,	
	Congarinni North,	
	(c) Lot 4, DP 262132, 38 Progress Street, Tahmoor, Lot A DP,	
	365411, 30 Progress Street, Tahmoor, Lot 1, DP 623127, 36	
	Progress Street, Tahmoor and Lot 222, DP 10669, 42 Progress	
	Street, Tahmoor.	
(4)	Clause 24 does not apply to a development application for the purposes	
	of development of a kind to which subclause (2) applies or extends.	
	dule 1 Environmentally sensitive land	Not applicable
(Clau	se 4 (6) (a))	
Land	identified in another environmental planning instrument by any of the	
	ving descriptions or by like descriptions or by descriptions that incorporate	
any c	f the following words or expressions:	
(a)	coastal protection,	
(b)	conservation (but not land identified as a heritage conservation area in	
	another environmental planning instrument),	
(c)	critical habitat,	
(d)	environment protection,	
(e)	open space,	
(f)	escarpment,	
(g)	floodway,	
(h)	high flooding hazard,	
(i)	natural hazard,	
(j)	(Repealed)	
(k)	scenic (but not land that is so identified if: the land is within a residential zone in which development of two storeys	
(i)	or more in height is permitted, or	
(ii)	an adjacent residential zone, also identified as scenic, permits	
(••)	development of two storeys or more in height),	
(l)	water catchment,	
(m)	natural wetland.	
	shown cross-hatched on the bush fire evacuation risk map.	
	dule 2 (Repealed)	
	dule 3 Standards concerning accessibility and useability for	Not applicable
	els and self-contained dwellings	Trot applicable
	1 Standards applying to hostels and self-contained dwellings	
1.	Application of standards in this Part	Not applicable
	standards set out in this Part apply to any seniors housing that consists of	Not applicable
hoste	els or self-contained dwellings.	
		Nich and III
2 (1)	Siting standards Wheelchair access	Not applicable
(1)	If the whole of the site has a gradient of less than 1:10, 100% of the	
	dwellings must have wheelchair access by a continuous accessible path	
	of travel (within the meaning of AS 1428.1) to an adjoining public road.	
(2)	If the whole of the site does not have a gradient of less than 1:10:	
(-/	(a) the percentage of dwellings that must have wheelchair access must	
	equal the proportion of the site that has a gradient of less than	
	1:10, or 50%, whichever is the greater, and	
	(b) the wheelchair access provided must be by a continuous	
	accessible path of travel (within the meaning of AS 1428.1) to an	
	adjoining public road or an internal road or a driveway that is	
	accessible to all residents.	
Note	For example, if 70% of the site has a gradient of less than 1:10, then	
<u>70%</u>	of the dwellings must have wheelchair access as required by this	
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cubo	lauge If more than 500/ of the cite has a gradient greater than 4.40	Í
	lause. If more than 50% of the site has a gradient greater than 1:10, lopment for the purposes of seniors housing is likely to be unable to meet	
	e requirements.	
(3)	Common areas	
	Access must be provided in accordance with AS 1428.1 so that a	
	person using a wheelchair can use common areas and common	
3	facilities associated with the development. Security	Not applicable
	way lighting:	140t applicable
(a)	must be designed and located so as to avoid glare for pedestrians and	
(1-)	adjacent dwellings, and	
(b)	must provide at least 20 lux at ground level.	
4	Letterboxes	Not applicable
	rboxes:	
(a)	must be situated on a hard standing area and have wheelchair access and circulation by a continuous accessible path of travel (within the	
	meaning of AS 1428.1), and	
(b)	must be lockable, and	
(c)	must be located together in a central location adjacent to the street entry or, in the case of self-contained dwellings, must be located together in	
	one or more central locations adjacent to the street entry.	
	<u> </u>	
5	Private car accommodation	Not applicable
(a)	parking (not being car parking for employees) is provided: car parking spaces must comply with the requirements for parking for	
	persons with a disability set out in AS 2890, and	
(b)	5% of the total number of car parking spaces (or at least one space if	
	there are fewer than 20 spaces) must be designed to enable the width of the spaces to be increased to 3.8 metres, and	
(c)	any garage must have a power-operated door, or there must be a power	
	point and an area for motor or control rods to enable a power-operated	
	door to be installed at a later date.	
6	Accessible entry	Not applicable
	y entry (whether a front entry or not) to a dwelling, not being an entry for	
	oyees, must comply with clauses 4.3.1 and 4.3.2 of AS 4299.	
7 (1)	Interior: general Internal doorways must have a minimum clear opening that complies	Not applicable
(1)	with AS 1428.1.	
(2)	Internal corridors must have a minimum unobstructed width of 1,000	
(3)	millimetres.	
(3)	Circulation space at approaches to internal doorways must comply with AS 1428.1.	
8	Bedroom	Not applicable
	ast one bedroom within each dwelling must have:	
(a)	an area sufficient to accommodate a wardrobe and a bed sized as follows:	
	(i) in the case of a dwelling in a hostel—a single-size bed,	
(h.)	(ii) in the case of a self-contained dwelling—a queen-size bed, and	
(b)	a clear area for the bed of at least: (i) 1,200 millimetres wide at the foot of the bed, and	
	(ii) 1,000 millimetres wide beside the bed between it and the wall,	
	wardrobe or any other obstruction, and	
(c)	2 double general power outlets on the wall where the head of the bed is	
(d)	likely to be, and at least one general power outlet on the wall opposite the wall where the	
(-)	head of the bed is likely to be, and	
(e)	a telephone outlet next to the bed on the side closest to the door and a	
(f)	general power outlet beside the telephone outlet, and wiring to allow a potential illumination level of at least 300 lux.	
7.7	Willing to allow a potential illumination level of at least 500 fux.	

9	Bathroom	Not applicable
(1)	At least one bathroom within a dwelling must be on the ground (or main)	
	floor and have the following facilities arranged within an area that provides for circulation space for sanitary facilities in accordance with	
	AS 1428.1:	
	(a) a slip-resistant floor surface,	
	(b a washbasin with plumbing that would allow, either immediately or	
	in the future, clearances that comply with AS 1428.1,	
	(c) a shower that complies with AS 1428.1, except that the following	
	must be accommodated either immediately or in the future:	
	(i) a grab rail,	
	(ii) portable shower head,	
	(iii) folding seat,(d) a wall cabinet that is sufficiently illuminated to be able to read the	
	labels of items stored in it,	
	(e) a double general power outlet beside the mirror.	
(2)	Subclause (1) (c) does not prevent the installation of a shower screen	
	that can easily be removed to facilitate future accessibility.	
10	Toilet	Not applicable
	elling must have at least one toilet on the ground (or main) floor and be a	
visita 4299	ble toilet that complies with the requirements for sanitary facilities of AS	
		Mat and Colle
11 Balco	Surface finishes pnies and external paved areas must have slip-resistant surfaces.	Not applicable
	·	
Note 12	Advise regarding finishes may be obtained from AS 1428.1. Door hardware	Not emplicable
	handles and hardware for all doors (including entry doors and other	Not applicable
	nal doors) must be provided in accordance with AS 4299.	
13	Ancillary items	Not applicable
	ches and power points must be provided in accordance with AS 4299.	140t applicable
	2 Additional standards in this Part	
14	Application of standards in this Part	Not applicable
The:	standards set out in this Part apply in addition to the standards set out in	
	1 to any seniors housing consisting of self-contained dwellings.	
15	Living room and dining room	Not applicable
(1)	A living room in a self-contained dwelling must have:	' '
	(a) a circulation space in accordance with clause 4.7.1 of AS 4299,	
	and	
(2)	(b) a telephone adjacent to a general power outlet.	
(2)	A living room and dining room must have wiring to allow a potential illumination level of at least 300 lux.	
16	Kitchen	Not applicable
	chen in a self-contained dwelling must have:	
(a)	a circulation space in accordance with clause 4.5.2 of AS 4299, and	
(b)	a circulation space at door approaches that complies with AS 1428.1,	
(a)	and	
(c)	the following fittings in accordance with the relevant subclauses of clause 4.5 of AS 4299:	
	(i) benches that include at least one work surface at least 800	
	millimetres in length that comply with clause 4.5.5 (a),	
	(ii) a tap set (see clause 4.5.6),	
	(iii) cooktops (see clause 4.5.7), except that an isolating switch must be included,	
	(iv) an oven (see clause 4.5.8), and	
(d)	"D" pull cupboard handles that are located towards the top of below-	
()	bench cupboards and towards the bottom of overhead cupboards, and	
(e)	general power outlets:	
	(i) at least one of which is a double general power outlet within 300	
	millimetres of the front of a work surface, and	
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4	be easily accessible after the refrigerator is installed.	
n a multi	cess to kitchen, main bedroom, bathroom and toilet -storey self-contained dwelling, the kitchen, main bedroom, bathroom must be located on the entry level.	Not applicable
In a multi different s	ts in multi-storey buildings -storey building containing separate self-contained dwellings on storeys, lift access must be provided to dwellings above the ground be building by way of a lift complying with clause E3.6 of the Building Australia.	Not applicable
	undry	Not applicable
A self-cor	ntained dwelling must have a laundry that has:	
(a) a c and	irculation space at door approaches that complies with AS 1428.1,	
clo	ovision for the installation of an automatic washing machine and a thes dryer, and	
	lear space in front of appliances of at least 1,300 millimetres, and lip-resistant floor surface, and	
(e) an	accessible path of travel to any clothes line provided in relation to the elling.	
	orage for linen	Not applicable
A self-cor	ntained dwelling must be provided with a linen storage in accordance se 4.11.5 of AS 4299.	Т
	rbage	Not applicable
A garbag	e storage area must be provided in an accessible location.	
Historica	I notes	
The follow	ving abbreviations are used in the Historical notes:	Noted
Am	amended	
CI	clause	
CII	clauses	
Div	Division	
Divs	Divisions	
GG	Government Gazette	
lns	inserted	
LW		
	legislation website	
No	number	
p nn	page	
pp Bog	pages	
Reg	regulation	
Regs	regulations	
Rep	repealed	
Sch	Schedule	
Schs	Schedules	
Sec	Section	
Secs	Sections	
Subdiv	Subdivision	
Subdivs Subst	Subdivisions	
	substituted	

ANNEXURE B
BUILDING SERVICES REPORT
Marline Newcastle Pty. Ltd.



MARLINE NEWCASTLE PTY. LIMITED

Consulting Engineers

Managing Director Brian Hunt, BE, MBA, MIEAust Associate Director Keld Hoyer Associate Director Brendan Maher

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BUILDING SERVICES REPORT

for

Alterations and Additions
Waratah Village
West Wyalong NSW

Project No: MN7710

Client:
Royal Freemasons' Benevolent Institution

Architect:
Havenhand and Mather Architects

Prepared By: Marline Newcastle Pty Ltd

Revision No.	Description:	Do	ite:	Checked:	Verified:
1	DA Issue	81	Mar 2013	DY/BM/DW	ВН
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EXECUTIVE SUMMARY

The availability of services to the site has been investigated.

The services investigated include:-

- a) Electrical supply
- b) Telephone services
- c) Sewer
- d) Water supply
- e) Gas
- f) Mechanical Services

There are adequate facilities available to service the proposed facility.

The existing power supply to the building also feeds the community centre. These will be separated as they now have different owners.

The substation is adequate to feed the proposed alterations but will need to be replaced.

Energy efficient lighting will be provided throughout.

The existing electrical systems will be augmented and upgraded to serve the new facility.

The site is served with a potable water supply, fire hydrant services, natural gas supply and sewer drainage all of which are connected to the local Authorities infrastructure. The stormwater in general is collected into pipework that discharges to swales at the rear of the property. The swales eventually fall to a pond at the rear of the property.

The proposed new works will involve very little if any increase in overall size of the total floor area as well as little if any increase in occupants therefore in general we would expect that the existing site hydraulic services will be adequate to meet the needs of the refurbishment. We obtained old service drawings that show some site services and services for the East Wing; however we were not able to confirm their accuracy.

New energy efficient mechanical services including air conditioning and ventilation will be provided to serve the new building and extension.





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INTRODUCTION

Marline Newcastle Pty Ltd has been engaged by Havenhand and Mather Architects to investigate the availability of services infrastructure and proposed services to serve the proposed building.

The services requirements and consumption for the facility has been assessed based on the information provided and assumed.

The services investigated comprise:-

- a) Electrical supply
- b) Telecommunication services
- c) Security alarm/Access control
- d) Fire detection & alarm
- e) Nurse call
- f) CCTV
- g) Sewer
- h) Water supply
- i) Gas
- i) Mechanical Services

The following engineers were responsible for the various services:

Electrical Services

David Yu

Hydraulic Services

John Crawford

Mechanical Services

Brian Hunt



1 ELECTRICAL SERVICES

1.1 AUTHORITY COMPLIANCE

The electrical services shall be designed in accordance with the requirements and / or recommendations of the following:

- a. National Construction Code of Australia
- b. SAA Wiring Rules AS 3000
- c. Service and Installation Rules of New South Wales

1.2 POWER SUPPLY

The existing substation will be replaced in a new location to make space for the proposed additions and alterations.

Waratah Village will be fed from the new substation.

The Community Centre will require a new power supply and new meter board. This will come from either the new substation or from the street, depending on Essential Energy's requirements. The meter board will need to be located on the Community Centre property.

It is proposed to reuse the new main switchboard to feed Waratah Village to limit costs.

Refer to Appendix A for proposed power supply.

A separate Power Factor Correction will be provided to correct the power factor to 0.95. It will be located next to relocated external main switchboard.

1.3 EXTENT OF ELECTRICAL SERVICES

The electrical services shall include:

- a. Substation replacement
- b. External main switchboard relocation
- c. Reroute services / consumers mains
- d. Submains
- e. New distribution boards to replace building MSB, DB-A, DB-B and DB-C
- f. Earthing
- g. Light and power sub-circuit wiring
- h. Luminaires
- i. Emergency lighting system
- j. General purpose outlets
- k. Telephone and data cabling
- I. Security alarm & Access control system
- m. CCTV system
- n. Nurse call system
- o. The Fire Detection System will be expanded to suit the whole building
- p. Wiring to terminal points for mechanical, hydraulic and fire services



1.4 LIGHTING

- a. The lighting levels to internal general areas shall be designed in accordance with AS 1680 guidelines.
- b. Generally, the following types of fitting shall be used:

Areas	Light Fittings	Illuminance
Store	Tubular fluorescent luminaires	80 lux
Toilets	Fluorescent downlights	80 lux
Food Preparation	Tubular fluorescent luminaire	240 lux
Entry	To be confirmed/to be decided in conjunction with Architect	160 lux
Circulation Areas	Combination of fluorescent downlights, wall lights and surface mounted oyster fittings	80 lux
Bedrooms	Surface mounted fluorescent oyster fittings, wall mounted lighting fittings and fluorescent downlights and task lighting to assist in bedside reading. Note: the general room shall be 2 way switched and the over bed downlight is to be dimmable.	100 lux
Ensuites	It is assumed that a minimum 2650 high ceiling can be provided in each of the ensuites so that it will not necessitate special IP rated light fittings. Should the ceiling be below this appropriately IP rated luminaires shall be utilised. Surface mounted fluorescent oyster fittings as the main light source and wall mounted fluorescent above / adjacent to the mirror area. A flush mounted LED luminaire is to be introduced which will act as a nightlight (separately switched from the Staff Station and with a local override switch located at high level in the ensuite). Refer to room data sheets.	100 lux
Administration / Utility / Support Areas	Standard recessed fluorescent luminaires with prismatic diffusers and some incorporating emergency battery packs as required. Such fittings shall be equipped with high efficiency T5 triphosphor lamps and electronic ballasts and SRS high output reflectors consistent with ESD principles. Lights are to be provided with individual switches locally.	320 lux
Dining / Living Area	Combination of fluorescent downlights, pendant lights an wall lights	100 lux

1.5 POWER RETICULATION

- a. Submain cables between MSB and distribution boards shall be reticulated on cable trays in ceiling space / underground conduits.
- b. General purpose outlets shall be distributed on the walls at convenient intervals and to client requirements.
- c. Specific purpose area (kitchen, bar etc.) shall have a suitable number of outlets distributed around the area to cater for the equipment to be located in the area.



d. Special purpose outlets shall be located to suit equipment layout in the back of house areas.

1.6 TELEPHONE AND DATA CABLING

- a. The existing Telstra infrastructure is suitable for the proposed works.
- b. Telephone and data cabling facilities including trunkings, cable trays, conduits, cabinet, patch panels and outlets etc shall be provided to meet ACA and Principal's requirements.
- c. Category 6 cabling shall be provided to telephone and data outlets. Active equipments shall be provided by the Principal.

1.7 SECURITY ALARM / ACCESS CONTROL SYSTEM

The existing security alarm / access control system will be upgraded and extended. The security alarm system in the building shall comprise of selected external doors being fitted with reed switches to raise an alarm if they are opened. Selected rooms shall have motion detectors installed for intruder detection. Selected doors will be provided access control including electric strike, mag lock, card reader, keypads.etc..

1.8 CCTV SYSTEM

The existing CCTV system will be upgraded and extended if required.

1.9 FIRE DETECTION AND ALARM SYSTEM

The existing fire detection and alarm system will be upgraded and extended to suit the new works.

1.10 NURSE CALL SYSTEM

The existing nurse call system is an Acetek System. The scope of the nurse call system will be developed with the client.



2 HYDRAULIC SERVICES

2.1 WATER SUPPLY

The water supply for the site is 50 mm and the water meter is located adjacent the site entry road on Ungarie Road. The existing services drawing indicates that the domestic water supply for the site enters the building in the "tank room" where it passes through a water filter prior to entering the tank. The water is drawn from this tank to dual domestic pumps and distributed around the site. It is unclear as to exactly how this water services some of the older areas; however this system will be adequate to supply the proposed redevelopment.

2.2 FIRE HYDRANT SUPPLY

The fire system connects to the site via a hydrant booster assembly located adjacent the driveway entry to the site in Ungarie Road. Our observations on site indicated that the hydrant feeds directly to the tank room to an electric booster pump before servicing 2 x internal fire hydrants. There is also 1 double pillar hydrant adjacent the main entry but we are unaware if this is connected to the feed to the pump or connected to the outlet pipework from the pump.

The water pressure enquiry that was undertaken by National Fire Solutions on the 11^{th} of May 2012 indicated that the pressure and flow rates are inadequate and water storage as well as 2 x diesel hydrant pump will be required. The water storage for the hydrant will need to be stored in 2 x 50,000 Litre tanks.

2.3 FIRE SPRINKLERS

A new residential fire sprinkler system will be provided to the new and existing building. This will involve a new fire sprinkler service connected to councils mains in Ungarie Road and extending to the building via the new pump house and an electric sprinkler pump. No water storage will be provided for the fire sprinkler system as storage is being provided for the fire hydrant system.

Refer to Appendix B for a sketch showing preliminary locations of the water storage tanks, pump house and boosters.

2.4 GAS SUPPLY

The existing gas meter is located adjacent the access road to the site on Ungarie Road and presently utilised to supply gas to the existing water heaters and the kitchen appliances. Gas will also be used to generate hot water for the new works. This existing service is adequate for the requirements of the proposed new works.

A solar preheat system will be provided to the hot water to reduce operating costs and reduce greenhouse gas emissions.

2.5 SEWER DRAINAGE

The existing sewer drainage pipework falls to the South-eastern side of the site where it connects to council system, the pipework is of adequate size to receive the proposed new works. new grease arrestor to service the refurbished kitchen area and a cooling / lint arrestor pit for the new laundry will be provided.

2.6 RAIN WATER REUSE



Rain water will be collected in tanks located around the site to capture rain water to be used locally for irrigating landscaped areas.



3 MECHANICAL SERVICES

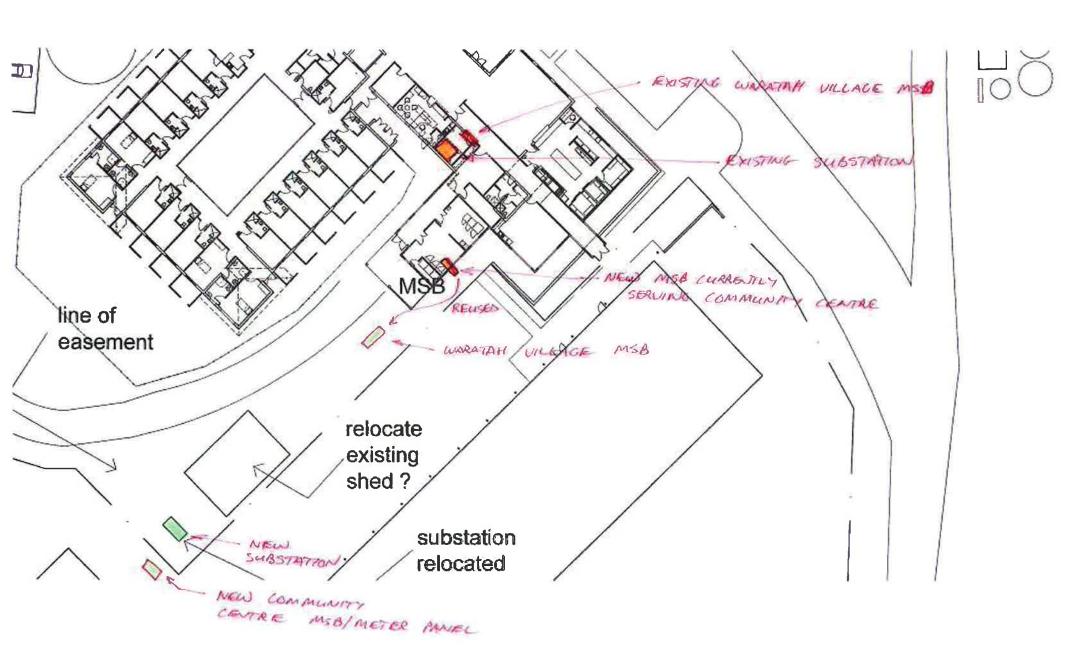
3.1 AIR CONDITIONING

Energy efficient reverse cycle air condition will be provided out the facility to provide cooling in summer and heating in winter. The air conditioning will be designed in accordance with Section J of the Building Code of Australia. Residents will be provided with individual control of their room air condition so that it will only be switched on when required.

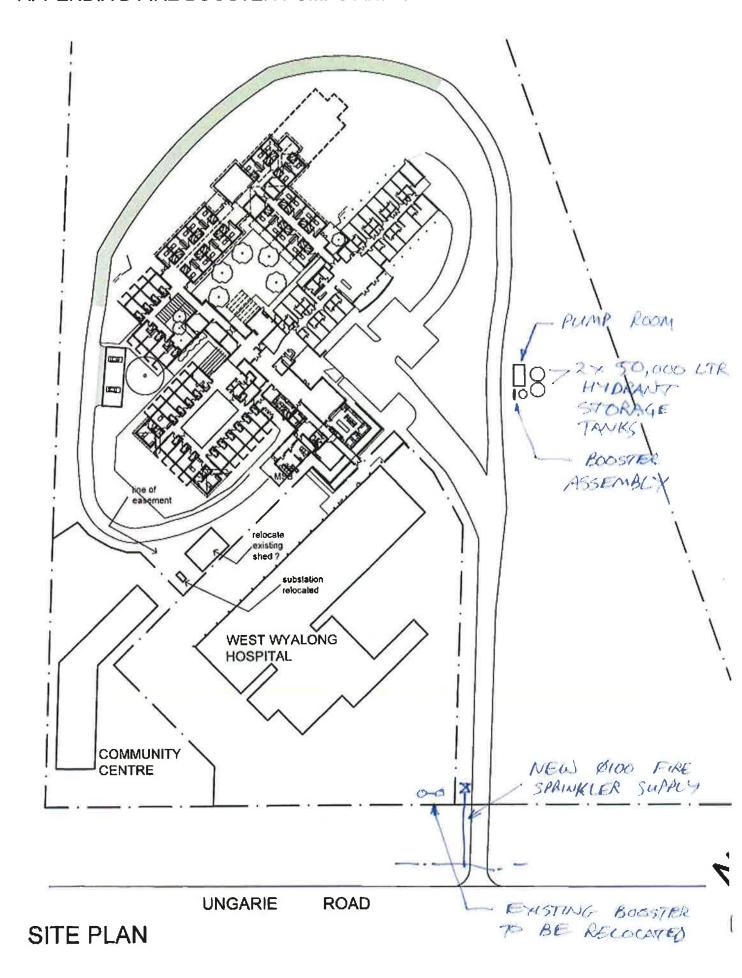
3.2 VENTILATION

The amenities will be mechanically ventilated in accordance with the Building Code of Australia.

The commercial cooking areas will be provided with exhaust hoods in accordance with AS1668.1 and AS1668.2. The discharge from the commercial kitchen will be discharged above roof level in accordance with AS1668.2.



APPENDIX B FIRE BOOSTER PUMPS AND STORAGE TANKS



ANNEXURE C
SITE SURVEY
Arndell Surveying Pty. Ltd.

