Economic Feasibility Analysis

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On behalf of John Babbington



Mixed Use Development (Shop top housing) Lots 1 and 2 in Deposited Plan 21597 St Vincent Street Ulladulla NSW 2539

Our reference: 20190029 AH:BD



Executive summary

Property Mixed Use Development (Shop top housing)

Lots 1 and 2 in Deposited Plan 21597

St Vincent Street Ulladulla NSW 2539

Instructed by John Babbington

PO Box 611

Ulladulla NSW 2539

Email: belindaivy@hotmail.com

Our reference 20190029 AH:BD

Purpose Economic Feasibility Analysis

Area 2,807 square metres.

Current town planning The subject property is zoned B5 Business Development in the Shoalhaven Local Environmental

Plan 2014, which was gazetted on 8th April, 2014.

Brief description

An Economic Feasibility Assessment is to be undertaken in relation to Council's planning proposal (PPO30) Building Height Review – Southern Part of Ulladulla CBD, relating to a mixed use development precinct towards the south western fringe of the Ulladulla commercial

precinct.

The intended outcome of the planning proposal is to:

1. Increase the current maximum building height applying to the land from 7.5 metres to part 11 metres and part 14 metres; and

Rezone the land known as Lots 1 to 7 and 9 Deposited Plan 21597 and Lot CP SP42583
 St Vincent and Deering Street, Ulladulla from B5 Business Development to B4 Mixed Use.

The proposed partial rezoning will provide an opportunity for higher density residential development, most likely in the form of residential flat buildings. While the current B5 zoning permits mixed used development as "shop top" housing, it would also essentially require an entire ground floor to be commercial in nature. The B4 Mixed Use zoned would enable an element of flexibility, resulting in better design outcomes and complement the adjoining residential development along the western side of St Vincent Street.

This economic feasibility assessment for residential/commercial development across Lots 1 and 2 in Deposited Plan 21597 (116-118 St Vincent Street, Ulladulla) will inform council of the height that would most likely achieve a feasible development outcome.

This executive summary must be read in conjunction with the entire report and the details contained therein.

Prepared by

Walsh and Monaghan Pty Limited

Adam Hopcroft (Director) AAPI Certified Practising Valuer API Member 68926



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1.0 Introduction and instructions

1.1 Property

Mixed Use Development (Shop Top Housing) - 116-118 St Vincent Street, Ulladulla, City of Shoalhaven, New South Wales.

1.2 Instructing party

John Babbington PO Box 611 Ulladulla NSW 2539

Email: belindaivy@hotmail.com

1.3 Instructions

An Economic Feasibility Assessment is to be undertaken in relation to Council's planning proposal (PPO30) Building Height Review – Southern Part of Ulladulla CBD.

The Economic Feasibility Assessment relating to Lots 1 and 2 in Deposited Plan 21597 utilises the development heights as follows:

- 1. 14 metres four storey (undercroft parking and ground level commercial with three levels of residential)
- 2. 11 metres three storey (undercroft parking and ground level commercial with three levels of residential)

This Feasibility Assessment will inform Council of a height that will most likely achieve a feasible development outcome. The analysis is entirely based upon concept plans designed by Cox Architects and provided by the proponent in this matter.

1.4 Date of report

18th February 2019.



2.0 Property details

2.1 Legal description

2.11 Title details

Lots 1 and 2 in Deposited Plan 21597.

2.12 Registered owner

The registered proprietor is Tecmah Pty Limited.

```
FOLIO: 1/21597
          SEARCH DATE
                          TIME
                                            EDITION NO
                                                          DATE
          19/2/2019 9:06 AM
                                                     20/9/2014
LAND
LOT 1 IN DEPOSITED PLAN 21597
  AT ULLADULLA
  LOCAL GOVERNMENT AREA SHOALHAVEN
  PARISH OF ULLADULLA COUNTY OF ST VINCENT
TITLE DIAGRAM DP21597
FIRST SCHEDULE
TECMAH PTY LIMITED
                                                       (T AI905286)
SECOND SCHEDULE (1 NOTIFICATION)
1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
```

Figure 2.12 – Extract of Title Search lot 1

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FOLIO: 2/21597
         SEARCH DATE TIME
                                           EDITION NO DATE
          19/2/2019
                         9:06 AM
                                                    20/9/2014
LAND
LOT 2 IN DEPOSITED PLAN 21597
  AT ULLADULLA
  LOCAL GOVERNMENT AREA SHOALHAVEN
  PARISH OF ULLADULLA COUNTY OF ST VINCENT
TITLE DIAGRAM DP21597
FIRST SCHEDULE
TECMAH PTY LIMITED
                                                      (T AI905286)
SECOND SCHEDULE (1 NOTIFICATION)
1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
```

Figure 2.12 – Extract of Title Search Lot 2



2.2 Location and surrounding development

The subject land is situated on the eastern side of St Vincent Street, just north of its intersection with Deering Street, towards the south western fringe of the Ulladulla commercial precinct. Ulladulla is a coastal settlement situated approximately 65 kilometres south from Nowra and 250 kilometres south form the City of Sydney on the New South Wales South Coast.

Surrounding development is quite diverse in its nature with a wide variety of commercial development extending along the Deering Street and Princes Highway alignments. Uses are predominantly of a retail nature, particularly along the Highway where exposure is maximised, with some commercial office space located on the upper level or at the rear of retail tenancies. There are also industrial strata units located along Deering Street, generally west of the Highway alignment. The main bulky goods hub extends southward from the Deering Street intersection towards Parsons Street.

Development opposite and adjoining to the north is predominately residential in its nature comprising various units and detached freestanding premises.

Location map

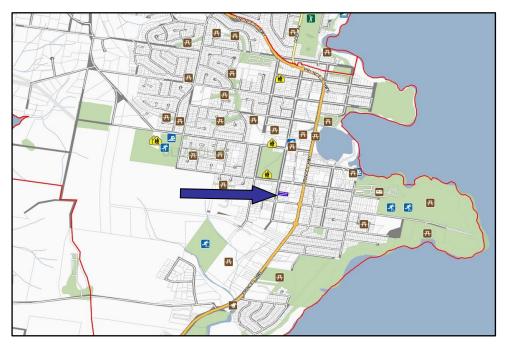


Figure 2.2 - Location map (source EAC online mapping)

2.3 Site and services

2.31 Site description and topography

Lot 1 and 2 comprise a generally regular shaped allotment, composed of sedimentary clay based soils, being slightly above the road frontage and rising very gently towards the rear boundary. The site has a westerly aspect with no significant outlook, however, the elevated nature of the land would enable quite significant coastal and ocean views in a north easterly direction from the upper levels of a development. Views towards the south east, across adjoining development, may also be achieved from upper levels dependent upon the overall design concept adopted for the site.





Figure 2.31 - Aerial photograph (Source: EAC online mapping)





Site from rear looking to St Vincent Street

St Vincent Street frontage







Rear of allotment from adjoining site. Views east over existing development would be possible.

Streetscape extending south from subject. Views only achieved at a height in excess of existing development.



Streetscape looking north along St Vincent Street. Two storey development on north side of site will obscure views from lower level of development.



Two storey development adjoining rear corner of site.

Views only achieved at a height in excess of existing development.

2.32 Access

Access to the site is available from its frontage to St Vincent Street, which is a bitumen sealed formation with concrete kerb and gutter.

2.33 Services

All the essential services namely electricity, telephone, town water and sewer (and gas) are available for extension to/or connected to the subject site.

2.34 Site area

Lot 1 in Deposited Plan 21597 – 1,404 square metres.

Lot 2 in Deposited Plan 21597 – 1,404 square metres.



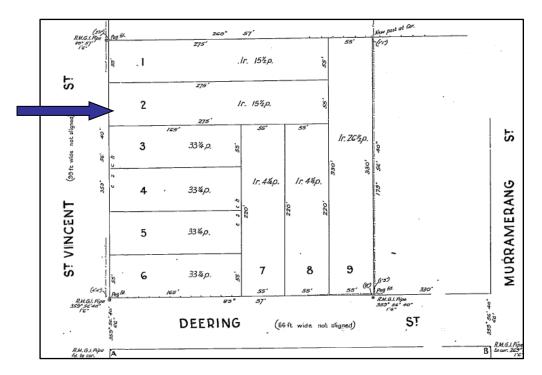


Figure 2.34 - Extract of Deposited Plan

2.4 Environmental / hazardous materials

2.41 environmental issues

Our cursory inspection did not reveal any further obvious environmental concerns or known hazards such as flooding, bushfire, landslip, drainage or mine subsidence. Interested parties should obtain a Section 149 Certificate from the relevant council to confirm.

2.42 Site contamination

The status of the site has not been confirmed by an Environmental Audit or a search of the contaminated sites register (Shoalhaven City Council does not have an accessible Contaminated Sites register).

Walsh & Monaghan are not experts in Contamination Issues and while there is no obvious hazard or contamination evident, we cannot guarantee there is no contamination present.

2.43 Past uses

The valuer is unaware of any past or present uses of the subject property which give rise to significant risk of contamination.



3.0 Town planning

3.1 Local authority

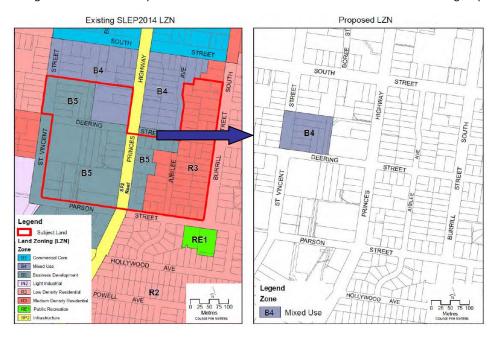
Shoalhaven City Council.

3.2 Current zoning

Lots 1 and 2 in Deposited Plan 21597 is zoned B5 Business Development in the Shoalhaven Local Environmental Plan 2014, which was gazetted on 8th April, 2014.

3.3 Proposed zoning

The proposed zoning for Lots 1 and 2 in Deposited Plan 21597 is B4 Mixed Use with the revised land zoning map as below.



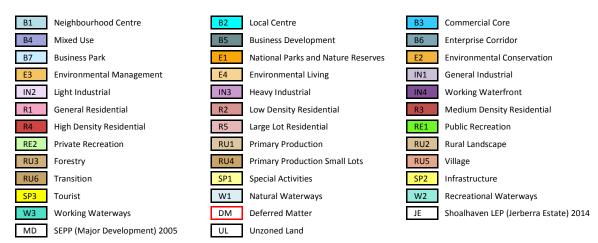


Figure 3.2 - Zoning Map Shoalhaven LEP 2014

(Source: Planning Proposal – PP030)



The LEP states in relation to the zone:

Zone B5 Business Development

1. Objectives of zone

- To enable a mix of business and warehouse uses, and bulky goods premises that require a large floor area, in locations that are close to, and that support the viability of, centres.
- To allow a diversity of activities that do not significantly conflict with the operation of existing or proposed development.

2. Permitted without consent

Nil

3. Permitted with consent

Backpackers' accommodation; Boarding houses; Bulky goods premises; Centre-based child care facilities; Garden centres; Hardware and building supplies; Hotel or motel accommodation; Landscaping material supplies; Light industries; Passenger transport facilities; Respite day care centres; Roads; Self-storage units; Serviced apartments; Shop top housing; Warehouse or distribution centres; Any other development not specified in item 2 or 4

4. Prohibited

Agriculture; Air transport facilities; Airstrips; Boat launching ramps; Boat sheds; Camping grounds; Caravan parks; Cemeteries; Charter and tourism boating facilities; Correctional centres; Eco-tourist facilities; Environmental facilities; Exhibition homes; Exhibition villages; Extractive industries; Farm buildings; Forestry; Helipads; Highway service centres; Home occupations (sex services); Industrial training facilities; Industries; Jetties; Marinas; Mooring pens; Moorings; Mortuaries; Open cut mining; Residential accommodation; Resource recovery facilities; Restricted premises; Rural industries; Sex services premises; Storage premises; Tourist and visitor accommodation; Truck depots; Waste disposal facilities; Wharf or boating facilities

Zone B4 Mixed Use

Objectives of zone

- To provide a mixture of compatible land uses.
- To integrate suitable business, office, residential, retail and other development in accessible locations so as to maximise public transport patronage and encourage walking and cycling.

2. Permitted without consent

Nil

3. Permitted with consent

Attached dwellings; Boarding houses; Building identification signs; Business identification signs; Centre-based child care facilities; Commercial premises; Community facilities; Educational establishments; Entertainment facilities; Function centres; Group homes; Hotel or motel accommodation; Information and education facilities; Medical centres; Multi dwelling housing; Passenger transport facilities; Recreation facilities (indoor); Registered clubs; Residential flat buildings; Respite day care centres; Restricted premises; Roads; Seniors housing; Shop top housing; Tourist and visitor accommodation; Any other development not specified in item 2 or 4

4. Prohibited

Agriculture; Air transport facilities; Airstrips; Boat building and repair facilities; Boat launching ramps; Boat sheds; Camping grounds; Caravan parks; Cemeteries; Crematoria; Depots; Eco-tourist facilities; Electricity generating works; Environmental facilities; Exhibition homes; Exhibition villages; Extractive industries; Farm buildings; Farm stay accommodation; Forestry; Freight transport facilities; Heavy industrial storage establishments; Helipads; Highway service centres; Home occupations (sex services); Industrial retail outlets; Industrial training facilities; Industries; Jetties; Marinas; Mooring pens; Moorings; Mortuaries; Open cut mining; Recreation facilities (outdoor); Research stations; Residential accommodation; Resource recovery facilities; Rural industries; Sex services premises; Signage; Storage premises; Transport depots; Truck depots; Vehicle body repair workshops; Warehouse or distribution centres; Waste disposal facilities; Wharf or boating facilities

(Source: Shoalhaven City Council online Zoning information)



3.4 Other planning information

3.41 Height of buildings

The Planning Proposal PP030 dated March 2018, shows the current height of buildings to be 7.5 metres and the proposed height of buildings to be 14 metres as shown on the maps below.

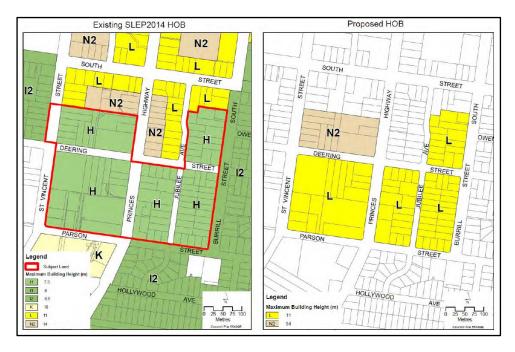


Figure 3.41 – Height of Buildings Map Shoalhaven LEP 2014 (Source: Planning Proposal PP030)

The planning information provided is based on our enquiries and should be confirmed by a Council Planning Certificate to ensure there are no amendments or variations applying to the property. If any amendments are discovered or consents and orders not complied with or expired, we reserve the right to amend our valuation.



4.0 Supply conditions

4.1 Commercial core and local centre

A detailed analysis of the Ulladulla commercial precinct indicates existing supply conditions as follows;

1. B5 - Business Development zone 34 sites <u>Total</u> 10.19 hectares

2. B3 – Commercial Core zone 71 sites <u>Total</u> 10.42 hectares

The broader objectives of the local centre and commercial core zones are to provide for a range of retail, business and community uses to encourage employment opportunities. There is a relative abundance of business zoned land throughout the coastal settlement of Ulladulla.

Whilst supply is adequate, land available for immediate development is constrained by the improved nature of much of the land (demolition and/or refurbishment of existing structures). The limited alternate uses and tenancy profile in smaller coastal settlements tends to make further development unviable.

4.2 Mixed use

The mixed use zone in Ulladulla and most other coastal settlements has become more of a transitional zone, where uses are a mix of residential and tourism accommodation. The adopted floor space ratios and height limits have made development viable on most of the smaller sites, some in highly sort after waterfront locations.

A detailed analysis of the Ulladulla commercial precinct indicates existing supply conditions as follows;

1. B4 – Mixed Use zone 64 sites <u>Total</u> 13.44 hectares

Existing supply appears adequate, however, land available for immediate development is (as above) mostly constrained by the improved nature of much of the land (demolition and/or refurbishment of existing structures).

4.21 Overall supply (B4 mix use zone only)

The overall supply, throughout Shoalhaven LGA is as follows:

46 sites	278,133 m²
53 sites	70,499 m²
15 sites	24,157 m²
50 sites	105,975 m²
71 sites	219,246 m²
357 sites	553,492 m²
64 sites	134,456 m²
	53 sites 15 sites 50 sites 71 sites 357 sites



5.0 Demand conditions

A review of broader drivers of demand for mixed use land throughout the Shoalhaven Local Government Area is as follows;

5.1 Business

5.11 B4 Mixed use

- Broader permissible uses including residential units.
- Generally, strong demand for finished product in coastal locations.
- Adopted floor space ratios (FSR) are generally higher than low density residential (0.35:1.00) making viability of development superior.
- Most locations have underlying single residential uses with redevelopment (demolition) possible.
- Bonus provision (20%) for basement parking.
- Larger centres (Bomaderry/Nowra/Ulladulla) have mixed use precincts at the fringe of core areas, however, many are substantially developed with the cost of demolition rendering development unviable.
- Limited redevelopment of sites for multi storey unit developments within larger centres, however, demand largely untested in this emerging market sector.
- Site consolidation required to facilitate scale of development in some instances.

Having regard to the aforementioned points, it is unlikely demand in this sector is being impacted by the current supply of zoned land with external determinants largely influencing the market. That is, demand is generally a reflection of the existing state of the residential market with the upper end of the cycle increasing the overall feasibility of development.

The broader permissible land uses within the B4 mixed use zoning will underpin demand, however, existing supply will cater for market requirements over the medium to long term in the immediate locality. It is envisaged that most development, taking advantage of greater density and building heights, will only occur in areas with strong underlying tourism potential.

5.12 Commercial core and local centre

Local centre and commercial core development in the immediate area will continue to be impacted by the limited alternate uses and tenancy profile within coastal settlements. The level of demand in smaller coastal centres is unlikely to make genuine commercial development or redevelopment viable in most instances.

5.2 Residential (strata units)

Broader demand within the residential unit sector is well illustrated by the clearance rates achieved throughout the coastal settlement of Ulladulla. Obviously, clearance rates over time also reflect the availability of stock within the suburb or settlement and the limited number of developments occurring most recently.

5.21 Clearance rates 2017 (units)

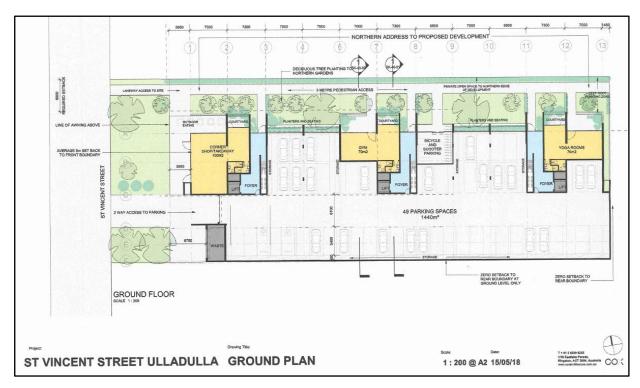
Ulladulla - 34 transaction (median \$430,000)

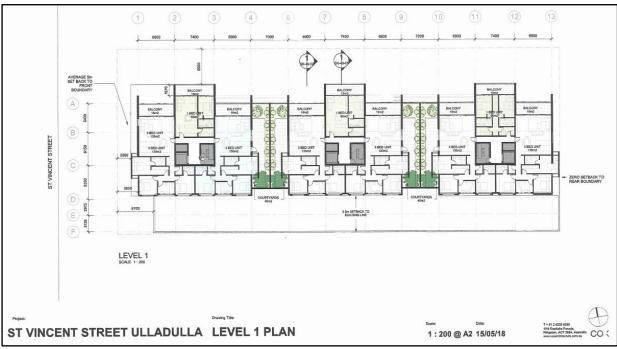
5.22 Clearance rates 2018 (vacant)

Ulladulla - 20 transactions (median \$475,000)

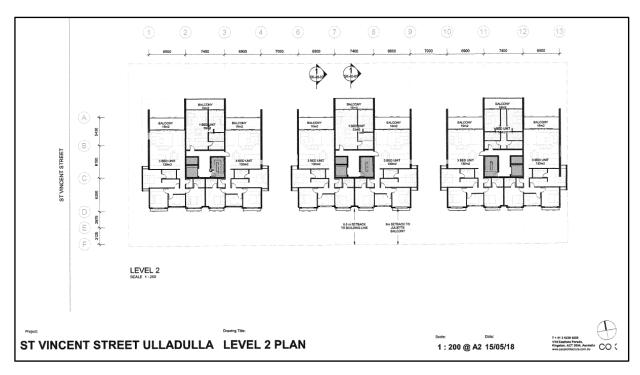


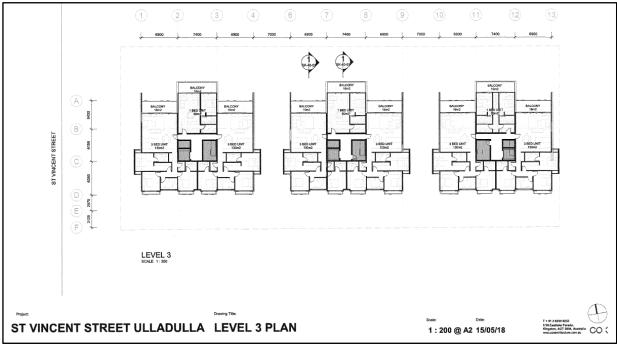
6.0 Proposed development



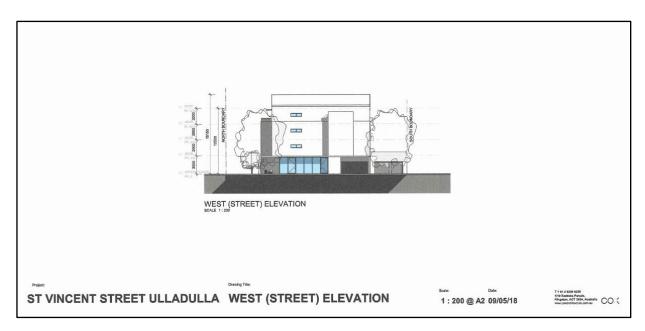












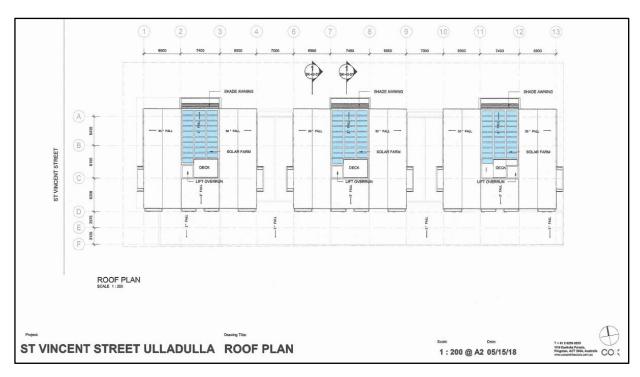
















7.0 Sales analysis

The most recent sales of medium density development land in Ulladulla include:

Sale 1							
Address	28 St Vincent Street, Ulladulla						
Sale date	1 st September 2017						
Sale price	\$695,000						
Land area	1,897 square metres						
A regular shape vacant development site (R3 zone – medium density) with gently							

A regular shape vacant development site (R3 zone – medium density) with gently sloping topography. DA approval in place for five units. All services available. Sale indicates \$366 per m² site area.

Comparison:	Similar	imilar position		water	views.	Inferior	zone	with
	significa	intly lower	floors	pace rat	io. Over	all inferio	r.	

Sale 2	
Address	30 Nurrawallee Street, Ulladulla
Sale date	24 th March 2017
Sale price	\$680,000
Land area	2,026 square metres

A regular shape vacant development site (R3 zone – medium density) with gentle fall to rear boundary. No development approval but suitable for approximately six units. All services available. Sale indicates \$335 per m² site area.

Comparison:	Similar	position	with	no	water	views.	Inferior	zone	with
	significa	antly lowe	r floor	spa	ce ratio	. Overal	ll inferior.		

Sale 3	
Address	Lot 1 Church Street, Ulladulla
Sale date	2 nd May 2018
Sale price	\$1,125,000 (Ex GST)
Land area	2,754 square metres

An irregular shaped vacant development site (R3 zone – medium density) with sloping topography, close to town centre with harbour views. All services available. Sale indicates \$408 per $$m^2$$ site area. Floor Space Ratio 1:1.

Comparison:	Superior	position	but	similar	development	potential.				
	Comparable with adjustment for Floor Space Areas (FSA).									



8.0 Feasibility analysis

In assessing the market value of the subject land in this scenario, we assume the "highest and best" use to be for a mixed use commercial and residential development, in accordance with the concept plans (above).

The accurate assessment of the residual land value allows a base line comparison when determining the profitability of the development. That is, if all inputs remain consistent across each development scenario then the profit can be altered to achieve the desired residual land value.

The sale at Church Street, Ulladulla would be the best indicator of value for the subject development site. Whilst reasonably comparable in site area adjustment must be made to reflect the varying Floor Space Ratios (FSR) on each site. The adjustment is best made on the basis of total Floor Space Area (FSA) available for development on each site.

The Floor Space Area (FSA) calculation on each is as follows;

Sale 2,754m² FSA (site area multiply by 1.0 FSR) equating to a rate of \$408 per m² of floor space area.

Subject 4,212m² FSA (site area multiply by 1.5 FSR)

As the subject comprises a total floor space area that is significantly greater, a downward adjustment must be applied due to the varying scale of possible development. It is considered a reduction in the order of 30% is reasonable, therefore, resulting in a rate of \$280 per m² FSA to be applied to the subject site.

The value of the land is calculated as follows:

4,212m² FSA @ \$280/m² = \$1,179,360

Adopt \$1,175,000 as residual land value in hypothetical development

In making our hypothetical development calculation (residual land value) we have made the following assumptions in each scenario.

8.1 14 metres – four storey

8.11 Gross realisation

The feasibility is based upon concept plans as per section **6.0 Proposed Development** (above).

The ground floor of the development comprises a corner shop, two other commercial spaces and 49 parking spaces plus a secure bicycle store. There are three (3) separate foyer areas with lift, waste receptacle and various courtyard areas. The gross realisation from this level comprises the various retail spaces only. It is assumed that sufficient covered parking exists to allow commercial occupation of each of the three (3) tenancies.

Level one (1) comprises a combination of six three (3) bedroom apartments and three one (1) bedroom units. Each of the larger units has an attached landscaped courtyard (45m²).

Level two (2) comprises a combination of six three (3) bedroom apartments and three one (1) bedroom units.

Level three (3) comprises a combination of six three (3) bedroom apartments and three one (1) bedroom units.

The gross realisation is calculated as follows;



		Ground I	Comments									
Retail	70	@	\$	4,150	\$	290,500	Commercia	al studio - re	ar of develo	omen	nt (lane)	
Retail	70	@	\$	4,150	\$	290,500	Commercial studio - rear of development (lane)					
Retail	100	@	\$	4,150	\$	415,000	Corner stor	e or takeaw	ay - front of	devel	opment	
				Gross Realisation		996,000	GFA	1812	Rate (\$) per GFA	\$	550	
		Level On	e (1)					Com	ments			
Three Bed	1	@	\$	515,000	\$	515,000	Street fron	tage with no	views avail	able 1	o north	
Three Bed	4	@	\$	525,000	\$	2,100,000	Courtyard	apartments	(45m² land	scape	d area)	
Three Bed	1	@	\$	550,000	\$	550,000	Rear of development with ocean view to east					
One Bed	3	@	\$	350,000	\$	1,050,000	One bed a	partment wi	th no signifi	cant o	outlook	
			Re	Gross calisation	\$	4,215,000	GFA	1338	Rate (\$) per GFA	\$	3,150	
		Level Tw	o (2)	1				Com	ments			
Three Bed	6	@	\$	575,000	Ś	3,450,000	All units view north over adjoining development				opment	
One Bed	3	@	\$	395,000	\$	1,185,000	All units vi	ew north ove	er adjoining	devel	opment	
				Gross ealisation	\$	4,635,000	GFA	1163	Rate (\$) per GFA	\$	3,985	
		Level Thr	ee (3	')				Com	ments			
Three Bed	6	@	\$	650,000	\$	3,900,000	All units v	All units view north and south over adjoining				
One Bed	3	@	\$	450,000	\$	1,350,000			nd south ove			
				Gross ealisation	\$	5,250,000	GFA	1163	Rate (\$) per GFA	\$	4,514	

The total gross realisation from sales equates to \$15,096,000.

8.12 Selling costs

We have allowed for agents fees based on 2.75% of gross realisation and Conveyancing/legal fees of 0.55% per lot. These amounts are GST inclusive.

8.13 Clearance rate

We have assumed a number of units will be sold "off the plan" during construction (18 months). As such, we have assumed that by physical completion some of the units will be exchanged for sale and settlements will occur accordingly. The remaining will be transacted across a further 42 months (inclusive of commercial component). The overall sales rate equates to 6 units per annum (27 residential and 3 commercial).

8.14 GST

We are unaware of the tax status of the land, however, we have assumed that GST impost will be calculated under the margin scheme upon the sale of each unit. Some advice may need to be obtained in regard to GST.

8.15 Profit and risk allowance

Based on the current state of the market, we consider a profit and risk allowance of 20% to 25% should be obtainable. The inability of a development to sustain a profit margin above 15% would mean the project is unlikely to secure funding from any of the major financiers.

To attain the residual site value (\$1,175,000 calculated as above) in this instance, a profit and risk allowance of <u>20.57%</u> has to be adopted. The development, therefore, is <u>viable</u> at four (4) levels.



8.16 Development costs

The plans indicate the subject development will have areas as follows;

Ground Floor 1,812m²

Level One 1,338m²

Level Two 1,163m²

Level Three 1,163m²

TOTAL FLOOR AREA 5,476m² (GFA)

We are aware of a similar development being constructed within the Shoalhaven. The development comprises a GFA of approximately 5,168m² with undercroft basement level parking (secure) and four (4) levels of habitable areas comprising 31 residential units (two and three bedroom). The executed fixed price building contract indicates construction costings of approximately \$1,800 per m² of GFA.

Accordingly, a rate of \$1,750 per square metre has been applied to the subject development. This is slightly less than the costing, however, we would expect some economies to be derived from the larger scale of the subject development and the fact that there are fewer landscaped common areas.

The total development cost adopted equates to \$9,583,000.

8.17 Holding and acquisition charges

We have allowed for interest on borrowings at 6.50% per annum (weighted average) with additional allowance for council rates, land tax (if applicable), stamp duty and legal on purchase (based on residual value).

Briefly, calculations can be seen as follows;



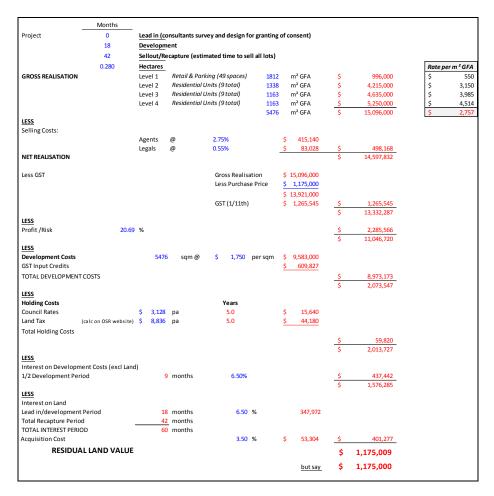


Figure 8.17 – Hypothetical Development Calculation

8.2 11 metres - three storey

8.21 Gross realisation

The feasibility is based upon concept plans as per section **6.0 Proposed Development** (above).

The ground floor of the development comprises a corner shop, two other commercial spaces and 49 parking spaces plus a secure bicycle store. There are three (3) separate foyer areas with lift, waste receptacle and various courtyard areas. The gross realisation from this level comprises the various retail spaces only. It is assumed that sufficient covered parking exists to allow commercial occupation of each of the three (3) tenancies.

Level one (1) comprises a combination of six three (3) bedroom apartments and three one (1) bedroom units. Each of the larger units (4) has an attached landscaped courtyard (45m²).

Level two (2) comprises a combination of six three (3) bedroom apartments and three one (1) bedroom units.

Level three (3) from the previous scenario (14 metres) is now excluded as it is outside of the 11 metre height restriction.

The gross realisation is calculated as follows;



		Ground I	Level	Comments										
Retail	70	@	\$	4,150	\$	290,500	Commercia	Commercial studio - rear of development (lane)						
Retail	70	@	\$	4,150	\$	290,500	Commercia	Commercial studio - rear of development (lane)						
Retail	100	@	\$	4,150	\$	415,000	Corner stor	e or takeaw	ay - front of	devel	opment			
			Re	Gross calisation	\$	996,000	GFA	1812	Rate (\$) per GFA	\$	550			
		Level On	e (1)			Comments								
Three Bed	1	@	\$	515,000	\$	515,000	Street fron	tage with no	views avail	able t	o north			
Three Bed	4	@	\$	525,000	\$	2,100,000	Courtyard	apartments	(45m² land	scape	d area)			
Three Bed	1	@	\$	550,000	\$	550,000	Rear of d	evelopment	with ocean v	view t	o east			
One Bed	3	@	\$	350,000	\$	1,050,000	One bed a	partment wi	th no signifi	cant c	outlook			
			Re	Gross calisation	\$	4,215,000	GFA	1338	Rate (\$) per GFA	\$	3,150			
		Level Tw	o (2)					Com	ments					
Three Bed	6	@	\$	575,000	\$	3,450,000	All units view north over adjoining development							
One Bed	3	@	\$ 395,000			1,185,000	All units view north over adjoining developmen				opment			
			Re	Gross calisation	\$	4,635,000	GFA	1163	Rate (\$) per GFA	\$	3,985			

The total gross realisation from sales equates to \$9,846,000.

8.22 Selling costs

We have allowed for agents fees based on 2.75% of gross realisation and Conveyancing/legal fees of 0.55% per lot. These amounts are GST inclusive.

8.23 Clearance rate

We have assumed a number of units will be sold "off the plan" during construction (12 months). As such, we have assumed that by physical completion some of the units will be exchanged for sale and settlements will occur accordingly. The remaining will be transacted across a further 30 months (inclusive of commercial component). The overall sales rate equates to 6 units per annum (18 residential and 3 commercial).

8.24 GST

We are unaware of the tax status of the land, however, we have assumed that GST impost will be calculated under the margin scheme upon the sale of each unit. Some advice may need to be obtained in regard to GST.

8.25 Profit and risk allowance

Based on the current state of the market, we consider a profit and risk allowance of <u>20% to 25%</u> should be obtainable. The inability of a development to sustain a profit margin above 15% would mean the project is unlikely to secure funding from any of the major financiers.

To attain the residual site value (\$1,175,000 calculated as above) in this instance, a profit and risk allowance of <u>6.5%</u> has to be adopted. The development, therefore, is <u>not</u> viable at three (3) levels.



8.26 Development costs

The plans indicate the subject development will have areas as previously listed, however, the deletion of the entire level 3 apartments, beyond the assumed 11 metre height limit, would also allow the redesign of the lower level parking to achieve some cost savings. Chapter G21 of the Shoalhaven DCP 2014 stipulates parking requirements for multi dwelling or shop top housing as follows;

- 1.5 spaces per medium dwelling (56m² 85m²)
- 2 spaces per large dwelling (85m² or larger)

A reduction of approximately 16 car parking spaces may be achieved. Previously, plans indicated a total area of 1,440m² provided approximately 49 car parking spaces (29m² each). This would, possibly, decrease the area of the lower level by approximately 470m² delivering some cost reduction without reducing gross realisation (commercial units remain unaltered).

The overall area of the building would then be as follows;

Ground Floor 1,342m²

Level One 1,338m²

Level Two 1,163m²

TOTAL FLOOR AREA 3,843m² (GFA)

We are aware of a similar development being constructed within the Shoalhaven. The development comprises a GFA of approximately 5,168m² with undercroft basement level parking (secure) and four (4) levels of habitable areas comprising 31 residential units (two and three bedroom). The executed fixed price building contract indicates construction costings of approximately \$1,800 per m² of GFA.

Accordingly, a rate of \$1,750 per square metre has been applied to the subject development in the <u>previous</u> scenario (14 metre height limit). This is slightly less than the costing, however, we would expect some economies to be derived from the larger scale of the subject development and the fact that there are fewer landscaped common areas.

However, when the overall scale of the development is decreased in line with the 11 metre height limit, it would be expected a modest increase in the rate per square metre of construction cost could be incurred. Accordingly construction costs have been escalated (slightly) to \$1,800 per m^2 GFA.

The total development cost adopted now equates to \$6,917,400.

8.27 Holding and acquisition charges

We have allowed for interest on borrowings at 6.5% per annum (weighted average) with additional allowance for council rates, land tax (if applicable), stamp duty and legal on purchase (based on residual value).

Briefly, calculations can be seen as follows;



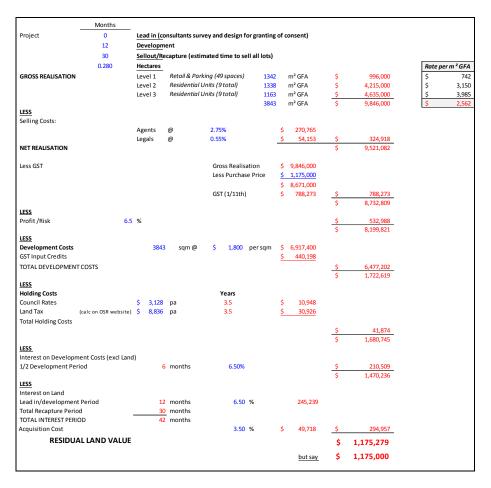


Figure 8.27 - Hypothetical Development Calculation

8.3 Comparative analysis

Having regard to proposed development scenarios, it is noted as follows:

- Development in accordance with the planning proposal to the height limit of 14 metres (4 levels total) produces a
 development profit of <u>20.69%</u>. The return is sufficient to render the development viable.
- Development in accordance with the planning proposal to the height limit of 11 metres (3 levels total) produces a development profit of <u>6.50%</u>. The return is insufficient to render the development viable. The profit is diminished by the reduced unit yield.



9.0 Development market parameters

Any residential and/or commercial developments viability is contingent upon;

- Lead time for design and approval. Approved sites tend to attract a premium due to the certainty of yield.
- · Length of development period.
- Gross realisation from sales and/or rentals.
- Demand for end product, clearance rates and/or pre-commitment to lease.
- Building and/or subdivision costs.
- Interest rate and holding costs across development and sale period.
- · Residual value of development site

Developments of the scale of the subject have rarely, if ever, been undertaken in the area. The last sites purchased specifically for multi-level development comprise;

1. Various lots, corner of Ocean Street, Mollymook

\$1,750,000 @ 30th November 2012 (7,074m²)

Approval for a multi-storey mix use development, comprising a 2 - 5 storey building with 79 apartments and basement parking (79 vehicles).

After allowance for contributions paid (\$200,000) sale shows approximately \$220 per m². Previously site was consolidated for a combined purchase of \$7,425,000.

2. "Pier 32" – Wason Street, Ulladulla

\$1,550,000 @ 1st October 2010 (2,333 m²)

Approval for multi storey development comprising a 5 storey mix use building with 3 retail tenancies, restaurant, basement parking (87 vehicles) and 34 apartments.

Sale shows \$665 per m².

To this date, only the "Pier 32" development has been commenced and it is currently at an early stage of construction. Presales have been able to be secured only over a prolonged marketing period.

The Mollymook site, which is arguably in one of the stronger tourism precincts, is unlikely to ever proceed in the approved form with parts of the site now listed for individual sale.

Whilst the increase in height limit appears imperative to ensure the viability of development on the subject site, there are likely to be other market based factors that also acutely impact development in the Ulladulla CBD over the short to medium term.



Walsh and Monaghan Pty Limited



Adam Hopcroft (Director) AAPI Certified Practising Valuer API Member 68926





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10.0 Annexures

Title searches

Deposited plan



NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: 1/21597

LAND

LOT 1 IN DEPOSITED PLAN 21597

AT ULLADULLA

LOCAL GOVERNMENT AREA SHOALHAVEN

PARISH OF ULLADULLA COUNTY OF ST VINCENT

TITLE DIAGRAM DP21597

FIRST SCHEDULE

TECMAH PTY LIMITED

(T AI905286)

SECOND SCHEDULE (1 NOTIFICATION)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***



NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: 2/21597

LAND

LOT 2 IN DEPOSITED PLAN 21597

AT ULLADULLA

LOCAL GOVERNMENT AREA SHOALHAVEN

PARISH OF ULLADULLA COUNTY OF ST VINCENT

TITLE DIAGRAM DP21597

FIRST SCHEDULE

TECMAH PTY LIMITED (T A1905286)

SECOND SCHEDULE (1 NOTIFICATION)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***



