BY VICTORIA DESIGN & --**ERITAGE IMPACT PREPARED ANAGEMENT PTY LTD PENDIX 1-STATEMENT OF**

1.0 INTRODUCTION

1.1 Brief

of Heritage Impact (SOHI) which will also accompany the DA. of the site and should be read in conjunction with the other heritage report Statement Council's heritage schedule Item 13960. The report assesses the heritage significance a Development Application (DA) to be lodged by the owners as the site is included on Tathra, New South Wales, has been requested by Bega Valley Shire Council as part of The preparation of an Assessment of Heritage Significance for Tathra Hotel Motel,

1.2 Study Area

south and north boundaries front residential blocks and Crown Land adjoins the unkempt grassland taking up the remainder. Bega Street forms the west boundary, the main town of the Shire. The buildings partly occupy the site with car park and eastern boundary. The study is confined to the portion of land as shown on the attached Site Plan¹. Bega Street, Tathra, a small south coast town about 20 kilometers from Bega, the The original hotel with extensions and adjacent motel, is located on the corner of

1.3 Methodology

NSW Heritage Manual 2001 and other relevant documents such as Heritage following the recommendations and guidelines in Assessing Heritage Significance, The Assessment of Heritage Significance has been prepared in accordance with the Curtilages 1996, History & Heritage 1996 published by the NSW Heritage Office. Australian ICOMOS Illustrated Burra Charter 1999 and has been formulated

1.4 Limitations

has been included is adequate to establish the heritage significance of the site this report, which may be used for other purposes, should make their own documents being limited. People relying on the historical information contained in Every effort has been made to verify dates and historical facts despite available investigations as to its veracity. It is considered that the historical information which

¹ See Site Plan p2

Victoria Design & Management Pty Ltd

2

.



· ···~ ·

-

ĺ .

T í

Tathra Hotel Motel - Statement of Heritage Significance - Draft November 2006

ſ

1

N

1.5 Disclaimer

any representation, statement or advice referred to in this document. relation to that person taking or not taking (as the case may be) action in respect of any person for any damage or loss whatsoever which has occurred or may occur in Pty Ltd is not liable (whether by reason of negligence, lack of care or otherwise) to Any representation, statement, opinion or advice, expressed or implied in this document is made in good faith but on the basis that Victoria Design & Management

1.6 Author

The Assessment of Heritage Significance has been prepared by:

Suzannah Plowman BA MSc(Arch)(Cons) Victoria Design & Management Pty Ltd 7 Mitchell Road Palm Beach 2108 suzannahplowman@ozemail.com.au

The author made one site visit on Tuesday 10 October 2006.

1.7 Acknowledgements

report: The author would like to thank the following people for their assistance with this

John McKee Ken Gordon

Keeplan KL & CM Drafting Services

0.4 **DOCUMENTARY EVIDENCE**

2.1 Thematic History

any particular mention of what became known as Tathra, around the mouth of the area. The following year George Bass rowed along the south coast but did not make east coast. This is the first recorded visit of white men to Tathra and the Bega Valley district trying to find their way to Sydney from Point Hicks, Victoria, by following the In 1797 a party of shipwrecked sailors from the 'Sydney Cove' walked through the Bega River.

grazing lands and established several farms in the hinterland. As sheep and cattle proved too far away for the farmers of Bega and ships started to moor offshore at production increased wharves were first built at Eden and then at Merimbula. These Thirty year later four of the district's pioneers journeyed through the area looking for Kiannini and Kangarutha and goods and passengers were sent to and fro in longboats

exposure to big sea swells. Sea Wharf. Wharf soon became the busiest port on the south coast despite its difficult access and A small jetty was constructed in 1860 at Tathra Head and was known as the Farmers' Two years later a more substantial wharf was completed and Tathra

unexplained circumstances in 1881. hotel, the Brighton, was established in the early 1870s but it was burnt down in settlement at Tathra was quite slow with the first recorded resident in 1867. The first The wharf continued to be expanded and the district develop although village

you didn't see a fight a day plus half a dozen at the weekend'². Passengers travelling by ships docking at the Tathra Wharf would often seek accommodation there. popular but was also regarded as 'a rollicking frontier pub' and 'you were lucky if and called the Ocean View. Twyford also planted a number of Norfolk Island pine trees around the hotel. By the early 20th century the Ocean View was busy and Today's Tathra Hotel, the third hotel in the village, was built in 1888 by JW Twyford

the hotel as a place for holidays with 'A combination of attractions. Magnificent climate, scenery. Shooting, fishing and oysters,³ and shop but no church or hall. The Ocean View advertisements of 1920 promoted In 1911 there were 81 residents and twenty six houses as well as a school, post office

an upstairs lounge was built. About that time the hotel became known simply as the Tathra Hotel. In the 1960s the beer garden was established under the Norfolk Island pine trees and

family were residents. The motel section was added in the early 1980s In the 1980s a fire destroyed some of the upper level where the publican and his

² Roads to Water Evans, Norm p124
³ Ibid p123

2.2 Ability to Demonstrate

architectural detailing and proportions. 19th The Tathra Hotel is one of a small group of buildings in Tathra which represent the century. It is the only hotel left in the town and exhibits late Victorian

tourism has supported its expansion to a hotel motel complex. business activities that the shipping trade generated until the 1950s. Latterly coastal Its early development and growth relied on its association with Tathra Wharf and the

Suburbs & Villages and Accommodation. Towns & Cities. Further it demonstrates the State Historical themes of Towns. The Tathra Hotel illustrates the National Historical themes of Building Settlements,

3.0 PHYSICAL EVIDENCE

3.1 The Site

DP 606559 and Lot 31 DP 600836, fall approximately from west to east. It is generally cleared with a number of Norfolk Island pine trees but little other vegetation of note. The Tathra Hotel is located on Lot 30 DP 606559. Tathra Headland with aspect east to the South Pacific Ocean. The two blocks, Lot 30 The site adjoins Crown Land which falls away to cliffs and the coast, on the ridge of

3.2 Identification of Existing Fabric

storey verandah running along the Bega Street façade which continues across the north elevation. The hotel is a two storey weatherboard building with hipped corrugated iron roof, two

brick extension with skillion roof which is used as an addition to the hotel lounge brick extension which houses the reception area and the east façade has a single storey The verandah has a cast iron balustrade. The south facade has a weatherboard and

Two old Norfolk Island pines are growing on the northern section of the block

The interior of the hotel building has little or no original fabric remaining

3.3 Analysis of Existing Fabric

appear to have been altered, replaced or removed over the years since construction. The exterior of the Tathra Hotel is in fair to good condition although most apertures

repairs and in some cases areas of replacement. The weatherboard walls and corrugated iron roof have undergone maintenance and

3.4 Integrity & Intactness

alterations of nearly all apertures, the enclosing of verandahs and installation of fire degree of integrity and intactness for the building as a whole. evidence of original materials, workmanship or design remains resulting in a low stairs. However the balance of the building has been radically altered and little design and character and therefore a fair to moderate degree of integrity despite the The front and north hotel facades display many elements of the original building's

 ĺ

1

ĺ

ſ

4.0 ASSESSMENT OF CULTURAL SIGNIFICANCE

4.1 Heritage Assessment Criteria

meets one or more of the following criteria. An item will be considered to be of national, state of local heritage significance if it

- Criterion (a) an item is important in the course, or pattern of NSW's cultural area); or natural history (or the cultural or natural history of the local
- Criterion (b) an item has strong or special association with the life or works of a person, or group of persons, of importance in NSW's the local area); cultural or natural history (or the cultural or natural history of
- Criterion (c) an item is important in demonstrating aesthetic characteristics NSW (or the local area); and/or a high degree of creative or technical achievement in
- Criterion (d) an item has strong or special association with a particular community or cultural group in NSW or (the local area) for social, cultural of spiritual reasons;
- Criterion (e) an item has potential to yield information that will contribute to an understanding of NSW's cultural or natural history (or the cultural or natural history of the local area);
- Criterion (f) an item possesses uncommon, rare or endangered aspects of NSW's cultural or natural history (or the cultural or natural history of the local area);
- Criterion (g) an item is important in demonstrating the principal natural environments (or a class of the local area's cultural or the cultural or natural places of the local area) or cultural or characteristics of a class of NSW's cultural or natural places (or natural environments);

4.2 Comparative Analysis

Criterion (a) Historic Value

Master's Cottage (now restaurant) and the Tathra Hotel. Many other buildings were destroyed by fires which swept through the town in the early 20th century or town. group, demonstrate the importance of the shipping trade to the development of the alternatively have been demolished to make way for new buildings. These three, as a Only three 19th century buildings survive in Tathra - Tathra Wharf, the Harbour

(a)).Tathra Hotel has a moderate rating of historic significance at a local level (Criterion

Criterion (b) Associational Value

No known associational values

Criterion (c) Aesthetic/Architectural Value

architectural principles and tastes particularly the double storey verandah with cast enhance the heritage character of the place. iron balustrade. The two surviving Norfolk Island pines, although in poor health, being one of the few two storey buildings in the area. It illustrates Victorian Tathra Hotel is a landmark owing to its position on the ridge of Tathra Head and

The building has a moderate rating of aesthetic significance at a local level (Criterion $(\underline{6})$

Criterion (d) Social Value

garden deck. extension as well as the complete modernization of the interior and addition of beer years evolving to suit changing times and expectations. This is illustrated by the motel town and for many of the areas inhabitants. It has remained well patronised over the For more than 120 years the hotel has been the focal point of social activity for the

Moderate degree of social significance at a local level. (Criterion (d))

Criterion (e) Technical/Research Value

investigated at a less altered site. materials and techniques or customs and lifestyles could probably be better Any information which may be available at the hotel regarding 19th century building

No significant technical/research values.

Criterion (f) Rarity

19th Inn, Eden and the Horseshoe Bay Hotel, Bermagui. from the late 19th century are the former Queens Hotel, Candelo, the Great Southern in the vicinity of the coast in Bega Valley Shire similar extant weatherboard hotels in many towns throughout the Bega Valley and several other examples survive. On or Owing to the ready availability of timber weatherboard was a popular material for late century buildings on the south coast of NSW. Two storey hotels were prevalent

The Tathra Hotel is one of only three extant Victorian buildings in Tathra

Criterion (g) Representativeness

early 20th tourism in the area. Further it represents hotel accommodation for the late 19th travellers during those years and then further developed owing to the popularity of transport along Australia's east coast. It was typical of accommodation offered to pastoralists to the present day and particularly Tathra's importance for shipping The hotel represents the development of the south coast from the time of the early century and

4.3 Definition of Curtilage

views and vistas to and from the building. Outlook to the South Pacific Ocean and the life on NSW's south east coast. view from the sea back to the site defines the setting and particular association with The curtilage is defined by the boundaries of Lot 30 DP 606559 and also includes

4.4 Statement of Significance

seaside tourist destination today. (Criterion (a)) to the growth of the Bega Valley from the days of the pioneers to its popularity as a Tathra Hotel is tangible evidence of the Victorian era and the significance of the town

trees are important contributive elements to the landscape. (Criterion (c)) siting, is one of the most prominent buildings in the town. The Norfolk Island pine Its exterior displays Victorian architectural detailing and design, and owing to its

provides opportunities for entertainment and gatherings. People of Tathra hold the association with shipping and seaside holidays. (Criterion (d)) hotel in high regard as evidence of their cultural background as well as their long The hotel is a centre for the people of the town and surrounding community and

One of only three identified Victorian buildings remaining from what had been a thriving village at the end of the 19^{th} and beginning of the 20^{th} centuries. (*Criteri* centuries. (Criterion (f)

lifestyles are represented at the site. Elements of Victorian architecture, material use, building techniques and customs and (Criterion (g))

level. The Tathra Hotel has a moderate degree of cultural heritage significance at a local

Tathra Hotel Bega Street, Tathra, NSW

Formerly

Ocean View Hotel

Statement of Heritage Impact



Tathra Hotel, Tathra NSW 1920 Roads to Water p123

November 2006 Victoria Design & Management Pty Ltd 7 Mitchell Road

1.0 The Statement

development proposal to alter any site on the LEP heritage schedule. is included on Bega Valley Shire Council's LEP heritage schedule Item 13960. Council requires a Statement of Heritage Impact to be submitted if there is a This statement refers to Tathra Hotel/Motel, Bega Street, Tathra, NSW. Tathra Hotel

with a Development Application for the property comprising Lot 30 DP 606559 and This statement forms part of the Statement of Environmental Effects to be lodged Lot 31 DP 600836.

Guidelines Statements of Heritage Impact. The Statement has been prepared in accordance with the NSW Heritage Office

2.0 The Proposal

with ensuite bathrooms and the development will include car parks and extra buildings on Lot 31 DP 600836. The proposed structures will provide 20 extra rooms corrugated steel roofing. Please refer to attached plans. driveway areas. The motel buildings will be constructed of rendered masonry with In brief the proposal is to build a new motel wing comprising two double storey

3.0 The Site

A site inspection was undertaken on Tuesday 10 October 2006.

car park and unkempt grassland taking up the remainder. Bega Street forms the west on the corner of Bega Street, Tathra, NSW. The buildings partly occupy the site with which fronts the Pacific Ocean, adjoins the eastern boundary. boundary, the south and north boundaries front residential blocks and Crown Land, The hotel motel, comprising the original hotel with extensions and motel, is located

4.0 Author

The Statement of Heritage Impact has been prepared by: Suzannah Plowman BA MSc (Arch)(Cons) Victoria Design & Management Pty Ltd 7 Mitchell Road, Palm Beach 2108 02 99744451, 02 64563084, 0402056308 suzannah.plowman@victoriadesign.com.au

5.0 Applicant

Motel. The Statement has been prepared for Mr Barrie Frost, owner of the Tathra Hotel

6.0 Other Reports

This Statement should be read in conjunction with the Assessment of Heritage Significance, November 2006, prepared by Victoria Design & Management Pty Ltd

7.0 Impacts on Heritage Significance

7.1 **Positive Impacts on Heritage Significance**

the item for the following reasons: The following aspects of the proposal respect or enhance the heritage significance of

- The new building will not be physically linked to the original hotel.
- =: from the original hotel, including views to and from the Pacific Ocean. The new building does not have an impact on views and vistas to and
- Ξ already evident at the site such as hipped roofs, verandahs and Proposed designs are based on traditional architectural elements balconies.
- N. The new building will be constructed on vacant land presently unused and unkempt

7.2 Negative Impacts on Heritage Significance

significance of the Tathra Hotel. It is not considered that the proposal will have any negative impacts on the heritage

Clause 62 Conservation incentives

- (1) Consent may be granted to the use, for any purpose, of a building that is a heritage item, or of this plan, if the consent authority is satisfied that: the land on which the building is erected, even though the use would otherwise be prohibited by
- (a) the proposed use would not adversely affect the heritage significance of the item or its setting, and

ţ

- (b) the proposed use is in accordance with a conservation management plan which has been endorsed by the consent authority, and
- Ē the granting of consent to the proposed use would ensure that necessary conservation work identified in the conservation management plan is carried out, and
- (d)the proposed use would not adversely affect the amenity of the surrounding area otherwise than to an insignificant extent, and
- Ce the conservation of the building depends on the granting of the consent.
- (2)When considering an application for consent to erect a building on land on which a building that is a heritage item is located, the consent authority may, for the purpose of determining:
- (a) the floor space ratio, and
- (b) the number of parking spaces to be provided on the site,

of the heritage item depends on it making the exclusion. buildings erected on the land, but only if the consent authority is satisfied that the conservation exclude the floor space of the heritage item from its calculation of the floor space of the

<u>Comment:</u>

upon the archaeological significance of the site. A copy of the report is submitted with An the Environmental Assessment Report. (Appendix 2) Archaeology Pty Ltd detailing that the motel addition will not have any adverse impact Aboriginal archaeological assessment survey has been prepared by **NSW**

heritage significance <u>Clause 63</u> Development affecting places or sites of known or potential Aboriginal

out on an archaeological site of a relic that has Aboriginal heritage significance, the consent authority must: heritage significance or a potential place of Aboriginal heritage significance, or that will be carried Before granting consent for development that is likely to have an impact on a place of Aboriginal

- (a) consider a beritage impact statement explaining how the proposed development would affect the place or site, and conservation of the place or site and any relic known or reasonably likely to be located at the
- (b) except where the proposed development is integrated development, notify the local Aboriginal communities (in such way as it thinks appropriate) and the Director-General of National in response within 28 days after the relevant notice is sent. Parks and Wildlife of its intention to do so and take into consideration any comments received

<u>Comment:</u>

upon the archaeological significance of the site. Archaeology Pty Ltd detailing that the motel addition will not have any adverse impact An Aboriginal archaeological assessment survey has been prepared by **WSW**

of non-Aboriginal heritage significance <u>Clause 64</u> Development affecting known or potential archaeological sites of relics

-(

- E potential archaeological site of a relic that has non-Aboriginal heritage significance (whether or Before granting consent for development that will be carried out on an archaeological site or a not it is, or has the potential to be, also the site of a relic of Aboriginal heritage significance), the consent authority must:
- (a) consider a heritage impact statement explaining how the proposed development will affect ste, and the conservation of the site and any relic known or reasonably likely to be located at the
- (b) notify the Heritage Council of its intention to do so and take into consideration any comments received in response within 28 days after the notice is sent.
- (2) This clause does not apply if the proposed development.
- (a)does not involve disturbance of below-ground deposits and the Council is of the opinion that the heritage significance of any above-ground relics would not be adversely affected by the proposed development, or
- (b) is integrated development.

<u>Comment:</u>

No adverse impacts are foreseen. (Appendix 2)

<u>Clause 65</u> General principles for development and use of land and buildings

- (1) Before granting consent for development within any zone, consideration shall be given by the consent authority to such of the following as are relevant to the proposed development:
- (a) the impact of that development on:
- Ē the water quality of waterbodies, and
- (ii) the ability of rural land to be used for agricultural production or industry, or both, and
- (iii) soil resources, and
- (iv) existing vegetation, native flora and fauna and riparian corridors, and
- (v) the topography and setting of the land, and
- (vi) the streetscape character of the locality, and
- (vii) the scale and design of neighbouring development, and
- (viii) significant views enjoyed from parks, reserves, roadways, footpaths and other public

- places, and
- (ix) the energy efficiency of the site and any buildings on the site, and

ষ্ট

fire fighting purposes and, where that proposed water supply is from a river, creek, the availability of a water supply to adequately provide for domestic, agricultural and

dam or other waterway, the effect upon the other users of that water supply, and

(xiii) the treatment of stormwater prior to discharge or the use of stormwater, and

 $(\times ii)$

the cultural significance of the land, and

(xi)

waste generation, and

(xiv) traffic generation and appropriate vehicular access into and around the site, and

(xv) any measures necessary to mitigate any of these impacts,

- (b) the cumulative impact on the environment of:
- (i) the development, and
- (ii) other development in the vicinity of the proposed development.

Comment:

Detailed within "Key Issues" Section 4.0 of the Environmental Assessment Report.

Clause 67 Subdivision

- (1) Except as provided by subclause (2), development consent is required for the subdivision of land.
- (2) Development consent is not required for subdivision which is exempt development
- (3) Despite any other provision of this plan, consent may be granted to a boundary adjustment with the uses for which the existing allotments were originally created. where the consent authority is satisfied that use of the resulting allotments will be consistent between existing allotments that does not create any additional number of allotments, but only
- (a) if the Council has issued a permit that authorises the activity concerned and permit, or the activity is carried out in accordance with any conditions set out in the
- (b) where it can be demonstrated to the satisfaction of the consent authority that the tree is dying or dead or has become dangerous.

Comment:

proposal is satisfactory with relevant considerations under clause 67. Each proposed the motel addition which requires consent under clause 67 of BV LEP 2002. Approval is sought for a minor boundary adjustment to facilitate the northern tip of addition. lot is capable of accommodating the existing motel & hotel along with the motel The

consent authority to the following in so far as they are relevant to the proposed development and may promote the principles of ecologically sustainable development: Before determining an application for consent to development, consideration shall be given by the

- (a) building and allotment orientation,
- (b) conservation, protection and enhancement of natural resources (including riparian areas and remnant native vegetation),
- (c)optimisation of the use of natural features of the site,
- (d) reduction of car dependence.
- e use of landscaping to improve air, soil and water quality,
- Ð optimisation of energy efficiency,
- (g) waste minimisation

<u>Comment:</u>

. ----

energy assessment report has been prepared by Hallahan & Associates Pty Ltd The building has been designed utilising ecological sustainable development principles as detailed in the "Key Issues" Section 4.0 Energy Assessment of the report. An (Appendix 7)

into the building. The building also utilises energy efficient saving devices. The building is suitably orientated to the east so as to benefit from solar access exposure and has a high degree of window provision so as to enable solar penetration

<u>Clause 84</u> **Building lines**

- (1) Consent must not be granted to the erection of a building on land with frontage to a road unless the building is required to be set back from the nearest alignment of the road at a distance determined by the consent authority.
- 2regard to: In determining a distance for the purposes of this clause, the consent authority shall have

Page 33

- (a) the nature, scale and function of the building, and
- (b) the maximisation of sight distances for drivers using the road, including visibility of points of access to the road, and
- (c) the minimisation of distractions to drivers using the road, and
- (d) any possible future need to alter the road alignment, and
- (e) the desirability of maintaining existing roadside vegetation.

<u>Comment:</u>

Nominated Waterways. The motel addition is extensively setback from Bega Street in accordance Council's Development Control Plan No.7-Minimum Setbacks ಕ Roads with and

Clause 85 Height of buildings

- (1) A building shall not be erected on land to which this plan applies where:
- (a) in the case of land within 50 metres of the mean high water mark:
- (i) the building contains more than 2 storeys, or

(_____

ſ

- (ii) the vertical distance between any part of the building and the natural ground level exceeds 7.5 metres, or
- (b) in all other cases:
- (i) the building contains more than 3 storeys, or
- (ii) the vertical distance between any part of the building and the natural ground level exceeds 10 metres.
- (2) When the number of storeys in a proposed building are counted for the purposes of this clause, any storeys that are basements, cellars or similar structures and that do not protrude more

than 1.2 metres above finished ground level at the perimeter of the building are excluded.

<u>Comment:</u>

<u>[</u>

in a second s

natural ground level to the ridge of the roof. The proposed motel addition has a maximum height of 7.0 metres measured from the

4.1.5 Tathra Structure Plan

Structure Plan. development controls or planning intentions are stipulated for the Bega Valley Shire Council recently adopted its Tathra Structure Plan. No specific site under the

<u>4.1.6</u> **Development Control Plan No.1-Residential Standards**

Code, The proposed development is subject to assessment under the Residential Design which stipulates development guidelines for residential development.

The provisions of DCP No.1. proposed building design, boundary setbacks, heights, car parking, etc comply with the principles applying to the development is consistent with the relevant objectives and building property under the Residential Standards Code. design The

<u>4.1.7</u> Development Control Plan No.7-Parking Code

Bega provision for a motel: Valley Shire Council's Parking Code-DCP No.7 requires the following parking

- 1 space per unit
- 1 space per 2 employees
- 1 space per 10m² within restaurant
- 1 space per 3 seats within function room

staff car parking spaces are required. The motel does not have a restaurant or function parking is allocated for. room component. parking spaces. Based upon the addition generating the need for 4 additional staff, 2 Based upon 20 motel units, the development generates a demand for 20 additional car There is a restaurant within the existing hotel which existing car

proposed. Therefore a surplus of 1 car parking space exists under BVSC Parking In total the motel addition generates a demand for 22 car parking spaces and 23 are Code-Development Control Plan No. -

4.1.8Nominated Waterways Development Control Plan No.6-Minimum Setbacks đ Roads and

in accordance with Council's Development Control Plan No.7-Minimum Setbacks to The siting of the motel addition is setback 49 metres at its closest point to Bega Street

detrimental visual impacts as it has been designed so only the upper level will be proposed building will blend in with adjoining buildings and cover of tee tree visible Roads and Nominated Waterways. The proposed building is not foreseen to have any from the road. The visual impact from the Tasman Sea will be minimal as the

4.2CUMULATIVE IMPACTS

upon other properties in the locality and accordingly no is not considered that the development will generate a desire for further development upon the site foreseen as a result of it. My client currently has no intentions of further development The development represents an addition to an existing established hotel and motel. It cumulative impacts are

in the form of water, sewer & waste can accommodate the additional pressure that the development is anticipated to generate. Discussions with Bega Valley Shire Council have revealed that existing town services

headland has been resumed by the State consequently has no development potential. It is noteworthy that property further north of the Government as subject land on the a public reserve coastal and

4.3DESIGN, VISUAL IMPACTS AND DESIGN QUALITY PRINCIPLES

4.3.1Coastal Policy 1997

the subdivision with the goals of the policy: objectives of the NSW Coastal Policy 1997. The following provides an assessment of The proposed motel addition is consistent with the following goals and relevant

Goal 1 To protect, rebabilitate & improve the natural environment

natural environmental qualities of the site. Importantly an Arborist report is submitted existing Norfolk Pine upon the property. (Appendix 6) with the application which provides recommendations for the preservation of the Comment: The motel addition has been specifically designed so as to protect the

quality is not compromised. Stormwater management plan submitted. (Appendix 4) design guidelines to ensure that the discharge of water is not contaminated and water All stormwater will be appropriately treated in accordance with water sensitive urban

Goal 2 To recognise & accommodate natural processes & climate change

incorporated into the design of the building of the area or climate change. Appropriate energy efficiency measures have been Comment: The motel addition is not foreseen to impact upon the natural processes

Goal 3 To protect and enhance the aesthetic qualities of the coastal zone

qualities that will be in keeping with the surrounding natural coastal character of the Tathra headland & retain the natural scenic qualities of the area. Comment: The motel addition design and scale is such that it is of high aesthetic

Goal 4 To protect & conserve cultural heritage

Comment:

and general area. (Appendices 1 & 2) submitted with the Environmental assessment Report detailing that the proposal will not adversely impact upon the European and Aboriginal heritage of the Tathra Hotel A detailed Heritage Impact Statement and Archaeological Assessment report are

Pty Ltd. addressed within the Aboriginal archaeological report prepared by NSW Archaeology The subdivision has been specifically designed to protect sites of aboriginal heritage as

Goal 5 To promote evologically sustainable development and the use of resources

ecological sustainable development principles, Comment: The subdivision layout has been designed in accordance with sound

Goal 6 To provide for ecologically human settlement

Comment:

motel submitted with the Environmental assessment report. (Appendix 7) the goal of producing minimal impact on the environment. A copy of the report is assessment consideration and incorporates best practice sustainability principles with Mike Hallahan & Associates Pty Ltd has prepared an energy assessment report for the addition and advised that the development is satisfactory with energy

Goal 7 To provide for appropriate public access and use

reserve and is not seen limit public access. Comment: The proposed development does not impinge upon the front cliff face

Goal 8 To provide information to enable effective management

Comment: Non applicable

Goal 9 To provide for integrated planning and management

Comment: Non applicable

4.3.2 Coastal Design Guidelines for NSW 2003

development guidelines and objectives The existing established settlement character of Tathra. Accordingly it is considered that the development will not adversely impact upon the development has been sympathetically of the NSW designed with Coastal Design Guidelines. attention ರ the

Built form

of a suitable style and built form for the coastal locality. The motel addition represents a high quality contemporary architectural design and is

and scale of the building. wings which are splayed apart to the northeast and southeast so as to reduce the bulk The motel addition is articulated and has been designed as two separated building

the heritage listed Tathra Hotel. utilises a hip style of roof configuration so as to continue the historic roof design of building bulk and also utilises the natural topography of the site. The building also proportioned in terms of its low height, splayed nature and length so as to reduce The motel addition represents a split level construction building which is suitably

Visual Sensitivity

dense row of tea tree planting on the front foreshore reserve. single level building. It is also noteworthy that the motel addition is sited behind the and the scenic qualities of the locality. When viewed from Tathra it will appear as a lower portion of the site so as to limit its impact upon both, the heritage listed hotel, The motel addition has been specifically setback from Bega Street and sited on the

A photomontage prepared by KL & CM Gordon Drafting Service is submitted with proposal upon the surrounding environment from varying view points. the Environmental Assessment Report that illustrates the likely visual impacts of the

View East from the Tasman Sea towards the proposal

line above the natural cliff face escarpment. addition will be visible given the development is setback below the existing tea tree The photomontage below suggests that the upper first floor and roof line of the motel Environmental Assessment Report- 20 Unit Motel Addition to Tathra Motel Hotel, Bega Street, Tathra

natural visual screening element to the Tasman Sea View facing east of existing tee tree vegetation that acts as a



Photo 12 Visual impression of motel addition from Tasman Sea



Page 38

KEEPLAN, Planning and Development Services

N

West view from Bega Street towards Tasman Sea

slightly south of the of the existing motel and managers residence dwelling upon lot expanse or length of wall/roof line visible from this public viewpoint is minimal. 32, it does not restrict site lines from the Bega Street over the Tasman Sea. building with a two storey Photomontage below facing east from Bega Street shows the northern end of the built form elevation visible. Given the addition is sited The



13 Visual impression of motel addition facing east from Bega Street

Photo

Southern view from Beach Street

The separation distance from the development to Beach Street and the tea tree located approximately motel site shows the southern end of the building with a two storey built form visible. Photomontage view taken from Beach Street facing north east across the proposed below properties on Beach Street, it is unlikely to have an adverse impact upon the visual amenity of Beach street properties. photo is 200 metres from taken from a higher the motel vantage across addition site. the site and Given the a distance expansive of

KEEPLAN, Planning and Development Services



Photo across site 14 Visual impression of the motel addition facing north from Beach Street

Northern View from Tathra Headland

highly articulated so as to reduce its bulk and scale impacts. subject site. However the motel addition is sited approximately 150 metres away and is The proposed motel addition is visible from Tathra Headland as depicted upon the



taken from Tathra Headland Photo 15 Visual impression of motel additional facing south west towards site

Environmental Assessment Report- 20 Unit Motel Addition to Tathra Motel Hotel, Bega Street, Tathra

View from elevated south western position of Bega Street in front of shops

it clearly will not be visible from this public vantage point. sited on the lower side of the dwelling upon lot 32 Bega Street and the existing motel South West-View taken from Bega Street facing north east. Given motel addition is



shops. Motel addition not visible Photo 16 View facing north east across the site from Bega Street Ħ front OI

Measures to minimise visual impacts

measures: The development has been designed to minimise visual impacts via the following

- Retention of existing tee tree vegetation at the eastern frontage of the development
- . Construction of split level and fanned building so as to the Tasman Sea to minimise bulk & scale
- . surrounding natural area. Use of soft colour selections so as to create a development that blends in with the impacts of building

KEEPLAN,	
, Planning and Development Services	
Developmen	
It Services	

Page 42

the Tasman Sea not foreseen to adversely impact upon the scenic qualities of the Tathra Headland or Given the selective siting, split level and use of soft colour selections the proposal is

4.3.3 View Corridors

the motel and directly adjoining manager's residence dwelling upon lot 32. The addition has been specifically sited on the lower eastern side of the site in front of

Tathra Hotel and utilised as a manager's residence for the Hotel. dwelling on the directly adjoining southern property (Lot 32) which is owned by the not directly restrict or block view corridors to immediate properties other than the The motel by its siting on the lower eastern side of the existing Hotel and Motel will

Street over the Tasman Sea. (Refer photograph 13) The motel addition siting and design preserves the existing view corridor from Bega

coastal headland location and also preserve view corridors enjoyed by other properties. level construction building so as to minimise both visual impacts upon the sensitive Secondly the motel addition has been specifically architecturally designed as a split

Privacy

significant distance from any existing dwellings. Accordingly the development is not foreseen to have an adverse visual or acoustic privacy impact upon the locality. The proposed motel addition is orientated to the east towards the Tasman Sea and a

Overshadowing

The development will not result in any overshadowing upon adjoining properties

4.3.4 Details of Future stages

at the present point in time. The motel addition will be undertaken in one stage. No further additions are proposed

4.3.5 Energy Report

motel assessment consideration and incorporates best practice sustainability principles with submitted with the Environmental assessment report. the goal of producing minimal impact on the environment. A copy of the report is Mike Hallahan & Associates Pty Ltd has prepared an energy assessment report for the addition and advised that the development is satisfactory with energy

areas. (Appendix 7) while the proposal provides adequate solar access with good exposure to eastern windows, In respect to solar access Mike Hallahan & Associates Pty Ltd advise that the siting of the western aspect of the buildings are well shaded by a common verandah

minimum width. with aluminium windows throughout. External walls are shaded with eaves of 450 mm using double brick external walls, concrete flooring, trussed roof to the upper floor The thermal efficiency of the building is based on the construction of the building

energy efficient fittings and appliances The energy efficiency of the building is underpinned by the philosophy of installing

4.4 HERITAGE & ARCHAEOLOGY

4.4.1 Heritage

ltem Management Pty Ltd is submitted with the Environmental Assessment Report. Accordingly The subject land adjoins the Tathra Hotel which is classified as a listed Local Heritage (Appendix 1) under the a Statement of Heritage Impact prepared by provisions of Bega Valley LEP 2002 (Schedule Victoria Design & No. 13960).

impacts on the heritage significance of the Tathra Hotel. significance at a local & concluded Victoria Design & Management Pty Ltd has advised that the Tathra Hotel represents tangible evidence of the Victorian era and has a moderate degree of cultural heritage that the proposal will not have any negative

proposal respect or enhance the heritage significance of the Tathra following reasons. Victoria Design & Management Pty Ltd has advised that the following aspects of the Hotel for the

- The new building will not be physically linked to the original hote
- . The new building does not have an impact on views and vistas to and from the
- original hotel, including views to and from the Pacific Ocean Proposed designs are based on traditional architectural elements already evident at the site such as hipped roofs, verandahs and balconies

4.4.2 Aboriginal Archaeology

site. A copy of the report is submitted with the Environmental Assessment Report. New South Wales Archaeology Pty Ltd detailing the archaeological significance of the A comprehensive Aboriginal Archaeology Assessment survey has been prepared by

Traditional Aboriginal Elders Council Inc. (Appendix 2) The site survey was undertaken with representatives of the Bega

disturbed context." any such material is unlikely that the site contains subsurface stone artefacts or midden material and that if was "of a very low archaeological sensitivity". No aboriginal sites were recorded during the study and the survey found that the site present it will be distributed at low density and in a grossly NSW Archaeology advised that "it is

NSW Archaeology Pty Ltd made the following recommendations:

- There are no archaeology constraints relating to the proposal
- excavation is not considered warranted given that the site is assessed to be of low archaeological No further archaeology investigations are necessary in regard to the proposal. Subsurface test potential

addition is not foreseen to have any adverse impacts. (Appendix 2) The archaeological significance of the site is considered low and the proposed motel

4.5TRAFFIC IMPACTS (CONSTRUCTION AND OPERATIONAL)

Access arrangements

serves the motel and both accesses are linked by an internal road. 6 metre wide entrance/exit to the motel. A second lower standard northern access concrete layback which forms a 5 metre wide entry to the bottle shop and an adjacent the The primary existing access arrangements to the site is via a main southern driveway to south which serves the existing motel and bottle shop. The access is a divided

existing motel which narrows to 6.0 metres where the addition is proposed existing Access atrangements 7.0m wide bitumen sealed driveway around the tear southern side to the motel addition are proposed via an extension of the of the

8.0m wide private right-of-carriageway which is aligned east west along the northern Formal legal access to the motel addition is proposed from Bega Street via a proposed frontage of the existing motel to Bega Street.

Traffic Study

outlines an analysis of the proposed motel addition with traffic A detailed Traffic Study has been prepared by Andrew Marshman & Associates which considerations. (Appendix 8) and parking

increase in right turning traffic entering the site from Bega Street. additional 20 motel units will generate an increase of 8 vehicles per hour or a 25% generates Andrew Marshman & Associates 51 vehicle movements per hour in peak evening periods and that the have estimated that the existing hotel and motel

intersection of the Andrew Marshman & Associates have also undertaken an analysis of the from Bega Street into the main southern entrance to the hotel/motel. advised that the critical point of conflict is from the right hand north turn bound lane access to the Hotel and Motel between the bottle shop and the existing motel and Hotel/Motel with Bega Street that provides the main point of southern

Street. Guide, impractical and construct BAR treatment. intersection treatment is a type BAR treatment for the right hand turn from around a right turning vehicle as required by a type BAR intersection treatment. It is consists of one north bound land with limited shoulder to facilitate northbound traffic Based upon the recommended traffic volumes of the RTA Publication Road Design However provision for a BAR Andrew Marshman & Associates have recommended that the Treatment is not possible given Bega minimum Street Bega

treatment is not warranted. Associates advises that the following matters warrant consideration as to why a BAR treatment intersection is not warranted in the circumstances. Andrew Marshman & as Associates forecast little if any change in the level of performance of the intersection posted 50km/hr speed limit and adequate sight distances, Andrew Marshman & Given the current acceptable traffic flow from the intersection during peak usage, the vehicle movements represents 1 additional vehicle every 7 minutes or a 25% increase. Andrew Marshman has advised that an additional traffic flow into the entrance a result of additional traffic generated by the motel addition and that a BAR of ∞

- Traffic flows are well space and intermittent
- ۲ Right turning traffic into the main entrance wait for opposing traffic to pass the site or bottle shop, rarely has to
- There will be no additional opposing traffic

The satisfactory to service the projected additional traffic Traffic Study concludes that the existing flow. intersection arrangements are

The impacts between pedestrian and vehicular traffic movements on the following treatment measures are proposed to ameliorate traffic motel site: and safety

- Provision of an identified pedestrian crossing from the motel to the hotel
- Improved line marking of car parking spaces and driveway so as to clearly delineate traffic functions

4.5.1 RTA Traffic Generating Developments

potential to generate up to a total of 60 trips. movement. Based upon the provision of 20 motel units, the motel addition has the rate of 3 trips per unit. A "trip" represents one vehicle movement and not a return accommodation" and in particular "motels", which suggest a daily traffic generation The development has been considered against Section 3 of the Roads & Traffic Authority (RTA) Land Use Traffic Generation requirements for "Casual

capacity to accommodate likely traffic volumes generated from the development. the It is considered that the proposed access arrangements to the motel addition utilising existing driveway and R-O-W to Bega Street are of a satisfactory standard and

4.5.2 **BVSC Parking Code-Development Control Plan No.7**

provision for a motel: Bega Valley Shire Council's Parking Code-DCP No.7 requires the following parking

- 1 space per unit
- 1 space per 2 employees
- 1 space per 10m² within restaurant
- 1 space per 3 seats within function room

generates a demand for 20 additional car parking spaces and 2 staff car parking spaces. Based upon provision of 20 additional motel units and 4 employees, the development

BVSC as part of the Hotel. In total the motel addition generates a demand for 22 car parking already a restaurant within the existing hotel which existing car parking is allocated for spaces and 23 are provided. Therefore a surplus of 1 car parking space exists under The motel does not contain a restaurant or function room component given there is Parking Code-Development Control Plan No. 7.

to be constructed on the motel site, totalling 52 car parking spaces.????? The proposed motel indicates an existing 29 car parks with an additional 23 car parks

on the opposite southern side of the hotel. manner. The parking layout more or less reciprocates the current parking arrangement rear of the car parking spaces to allow vehicles to reverse onto the R-O-W in a safe the existing motel. It is considered that there is adequate manoeuvrability space at the Eleven (11) additional car parking spaces are also proposed at the northern frontage of

4.5.3 RTA Car Parking

generates the following demand: Under the RTA's Parking requirements for specific land use developments, a motel

- 1 space per motel unit, plus
- 1 space per 2 employees

BVSC DCP No.7 and therefore a surplus of 1 car parking space exists. The motel addition generates the identical demand for 22 car parking spaces as per

4.6 FLORA AND FAUNA IMPACTS

proposed driveway is located and will be retained. portion of the site. The property comprises an existing Norfolk Pine which is located over the central The particular tree is located marginally to the north of where the

submitted with the Environmental Assessment Report. (Appendix 6) the likely impacts that the driveway will have upon the tree. A copy of the report is An Arborist report has been prepared by Mr Jace Ellard, Horticulturalist, which details

recommendations to ensure the well-being and retention of the tree as listed below: The report advises that the tree is a relatively young & healthy specimen and makes

should not be closer than 2 m from the base of the trunk of the tree. excavations for footpaths, plumbing and sewerage pipes, is restricted to areas outside the drip zone. excavations are required for the construction of buildings, The Arborist report recommends that a development exclusion zone, where deep garden retaining walls, general landscaping and driveways laying of electrical, Shallower

the Accordingly the driveway will be offset by a minimum of 2.0 metres from the base of tree so as to comply with the recommendation of the report.

well-being and retention of the specimen. The report advises that the development will have little or no effect on the overall

4.7 IMPACTS UPON WATER QUALITY AND SOIL EROSION

4.7.1 Soil & Water Erosion Controls

plan is submitted with the Environmental Assessment Report. (Appendix 4) **Consulting Engineers** A detailed soil and water erosion plan has been prepared by Van Leeuwen & Stoddard, addressing soil and water management on site. A copy of the

around the The soil & water erosion plan proposes the implementation of a diversion channel periphery of the site which is diverted to outflow outlets in the south

strawbail filter and rock ckeck dam feature to act as an energy dissipater prior to flows Tasman Sea. exiting the site to depression areas within the lower crown reserve cliff face to the eastern and north eastern corners of the site. The outlets involve the provision of a

be suitably grassed so as to stabilise soils. disturbed as a result of works. Upon completion of construction works, all areas will Bega Valley Shire At the construction stage suitable erosion and siltation fences to the satisfaction of Council will be appropriately installed in areas that are đ be

4.7.2 Sewer Infrastructure

undertaken at the construction certificate stage system to Bega Valley Shire Council staff have advised that spare capacity exists within its sewer service the development. Further detailed engineering details will be

4.7.3 Stormwater Management

motel Environmental Assessment Report. (Appendix 5) Stoddard & Associates has prepared an overall stormwater management plan for the Given the sensitivity of the site to the Tasman Sea and fall to the east, Van Leeuwin, 8 hotel site. A copy of the stormwater plan is submitted with the

equivalent or improved over the current levels. the the northern eastern corner point of the building. The stormwater system incorporates points. Stormwater from the motel addition will be directed to one discharge point at off site via energy dissipaters and involves the direction of stormwater to 3 discharge The stormwater management plan allows for the collection and disposal of stormwater use of gross pollutant traps to ensure the water quality exiting the site IS the

quality, flows and other goals central to achieving ecologically sustainable development in accordance with Landcom's Managing Urban Stormwater publication. The water quality measures are consistent with the goals and objectives for water

4.8 NOISE IMPACTS

music proposed motel addition. acoustic materials and window glazing so as to limit noise emanating from the Hotel. the impact of potential adverse noise levels from the nearby Hotel when bands or loud The building will be constructed using double brick wall materials in order to minimise Accordingly IS being played. It is noteworthy that the existing Hotel comprises modern no adverse noise impacts are foreseen upon guests staying In the

4.9 DELINEATION

the the reserve conjunction with appropriate low hedge style of landscaping feature so as to screen reserve it is proposed establish a low height 1.0m high fence along the boundary in In order to create a clear delineation between the boundary of the motel unit and front fence and assist establishing a natural transition effect which is compatibility with

landscape plantation of Westringia Fruticosia (Coast Rosemary). 125mm max spacing The fence style would consist of powder coated metal garden type with vertical rods between (1m high) for handrail compliance, enclosing at బ

4.10 UTILITIES

4.10.1 Sewer

with The will be provided at the Construction Certificate stage. treatment system to service the additional 20 motel units. Detailed engineering plans Bega Valley Shire Council staff that capacity exists within the current sewer mains and proposed motel addition will connect to an existing sewer main in accordance Bega Valley Shire Council requirements. It is understood from discussions with

4.10.2 Water

Bega provided at the Construction Certificate stage. reservoir to service an additional 20 motel units. Detailed engineering plans will be with Bega Valley Shire Council requirements. It is understood from discussions The proposed motel addition will connect to an existing water main in accordance Valley Shire Council staff that capacity exists within the current mains and with

4.10.3 Electricity

be extended to service the motel in accordance with Country Energy requirements. The site is serviced with an existing overhead electricity main to Bega Street which can

4.10.4 Gas

requirements. The motel addition has provision for gas in accordance with accepted industry

4.11 WASTE MANAGEMENT

the requirements of Bega Valley Shire Council. All waste will be disposed of to the Tathra Waste Recycling facility in accordance with

requirements. disposal All waste will be disposed ₿ accordance l of in with accordance with best practice Workcover's Occupational for safe handling and Health and Safety

4.12 PROVISION OF PUBLIC SERVICES AND INFRASTRUCTURE

The Council's Section 94 Contribution Plans and Developer Servicing Plans: proposed motel addition is subject to the following Section 94 Levies under

Development Servicing Plan-Sewerage

units Development Servicing Plan. The sewerage development charge are equivalent ð ¹∕₄ of an equivalent tenement for 1 equivalent tenement is \$7,900. The motel × 20 under the Sewerage

Development Servicing Plan-Water

Servicing Plan are equivalent to The water development charge for 1 equivalent tenement is \$10,400. The motel units 1 /4 of an equivalent tenement x 20 under the Water Development

Recreational facilities & Public Reserves Section 94 Contributions Plan No.3

No.3. The development generates a demand of 1/4 of an equivalent tenement x The Council's recreational facilities & public reserve charge for 1 equivalent tenement is Recreational facilities & Public Reserves Section 94 Contributions 20 under \$488. Plan

4.13 SOCIAL AND ECONOMIC CONTEXT

accommodation within Tathra. the town is experiencing. It is also noteworthy that there is no other form of mote new, modern form of tourist accommodation to cater for the growing demand that tourist accommodation and other services. The proposed motel addition will provide a Tathra is a popular tourist destination and there is becoming an increasing demand for

community services and facilities exist to cater for the likely increase in demand that compromising the current level of facilities. It is considered that a sufficient level of capacity the development will generate. Discussions with Bega Valley Shire Council staff have revealed that there is within the town infrastructure ð service the development existing without

viability of the town and will cross pollinate In general it is considered that the development will increase the economic to other businesses in Tathra tourism

4.14 TOURISM

tourist attractions. shops, etc to service the needs of tourists. The town is highly catered for in respect to Tathra has a high level of tourism services in the form of restaurants and convenience

the Tathra Hotel currently offers. The motel addition will further contribute to the existing services and amenities that

demand. of January Easter times and has capacity to service the needs of tourists in peak demand periods The hotel is accustomed to high tourist peak demand particularly at Christmas & and Easter. The motel addition will further assist in catering for this

4.15 MATTERS OF NATIONAL ENVIRONMENTAL SIGNIFICANCE

Conservation Act 1999. significance The development will under the Commonwealth Environment Protection and Biodiversity not impact upon any matters of national environmental

4.16MANAGEMENT, MITIGATION & MONITORING MEASURES STATEMENT GENERAL OF ENVIRONMENTAL COMMITMENT RISK 5 ENVIRONMENTAL ANALYSIS/DRAFT

proposed development: undertaking of environmental management, mitigation & monitoring measures impacting the The following is a serves as a general risk analysis & also statement of commitment to the

4.16.1 Flora & Fauna

the tree is protected from the development. (Appendix 6) will be offset a minimum of 2.0 metres from the base of the tree so as to ensure that on the subject land. As part of the Arborist Report recommendations the driveway An Arborist report has been prepared detailing measures to protect the Norfolk Pine

4.16.2 Soil and water quality

intensity and release of stormwater from the site to the natural reserve and cliff face to the Tasman Sea Implement erosion and sedimentation controls at construction stage so to control the

in the south eastern and north eastern corners of the site. diversion channel around the periphery of the site which is diverted to outflow outlets Stoddard & Associates has prepared a soil & erosion control plan management plan provision of a strawbail filter and rock dam feature to act as an energy dissipater prior for the development. The soil & water erosion plan proposes the implementation of a Given the sensitivity of the site and close proximity to Tasman Sea, Van Leeuwin, the Tasman Sea. (Appendix 4) to flows exiting the site to depression areas within the lower crown reserve cliff face to The outlets involve the

Bega be suitably grassed so as to stabilise soils. disturbed as a result of works. Upon completion of construction works, all areas will At the construction stage suitable erosion and siltation fences to the satisfaction of Valley Shire Council will be appropriately installed in areas that are 5 be

4.16.3 Stormwater Drainage

motel Environmental Assessment Report. (Appendix 5) Stoddard & Associates has prepared an overall stormwater management plan for the Given the sensitivity of the site to the Tasman Sea and fall to the east, Van Leeuwin, ጵ hotel site. A сору of the stormwater plan 1S submitted with the

points. off site via energy dissipaters and involves the direction of stormwater to 3 The stormwater management plan allows for the collection and disposal of stormwater Stormwater from the motel addition will be directed to one discharge discharge point at

equivalent or improved over the current levels. the use of gross pollutant traps to ensure the water quality exiting the site the northern eastern corner point of the building. The stormwater system incorporates is the

4.16.4 Scenic Impacts

and surrounds. The development incorporates the following design features in order high quality development that is sympathetic to the scenic coastal qualities of the site to minimise its visual impacts: Consideration has been given to the built form of the development and achieving a

- addition. Specific design principles incorporating the planned low siting of the motel
- the Tasman Sea Retention of existing vegetation at the eastern frontage of the development to
- . impacts of building Construction of a split level and fanned building so as to minimise bulk & scale
- the surrounding natural environment Use of soft colour selections so as to create a development that blends in with
- Landscape using plants native to the Tathra Headland.

4.16.5 Heritage Impacts

Tathra Hotel the following factors should be noted: In order to minimise impacts that the development will have upon the heritage listed

- The new building will not be physically linked to the original hotel
- The new building does not have an impact on views and vistas to and from the
- ۰ original hotel, including views to and from the Tasman Sea
- the site such as hipped roofs, verandahs and balconies Proposed designs are based on traditional architectural elements already evident at

4.16.6 Traffic Impacts

impacts between pedestrian and vehicular traffic movements: The following treatment measures are proposed to ameliorate traffic and safety

- Provision of an identified pedestrian crossing from the motel to the hotel
- ۰ Improved line marking of car parking spaces and driveway so as to clearly delineate traffic functions

4.16.7 Geotechnical Considerations

Client :		Mr. Barry Frost		
Job Description	on :	Hotel Motel Development		
Job Address :		Snowy Mountains Highway Tathra	WSW	
			Date Logged	- August 2004
TEST PIT No.	33	-	Logged By :	W.V.L
Depth (m)	Description	tion	Site Test	Comments
0.0	Top soil - 2	Top soil - 200mm to 300mm dark brown to grey		
0.2	upper loam	upper loamy silty sandy clay		Dry soil
0.4				
0.6	red brown	red brown streaky orange silty sandy		
0.8	gravelly cla	gravelly clay over highly weathered sandstone	Pp ~ 3kg/cm2	
1.0	and weather	and weathered sedimentary rock deposits		
1.2				No moisture
1.4			*	
1.6				
1.8	LIMIT OF E	LIMIT OF EXCAVATION		
2.0				
2.2				
2.4				
2.6				
2.8				
3.0				
3.2	1			
3.4				
3.6		u to the first of		
3.8				
4.0				
4.2			والسبي مساوية والبراغ والبراغ والمستعمل وتبارغ والباغ والمستواحين والبراغ والباع	
4.4		人名马尔 化化合物 化化合物 化合物 化合金 医子宫 医子宫 医子宫 医子宫 医子宫 医子宫 医子宫 化合物	ي ي ي ي ي ي ي ي ي ي ي ي ي ي ي ي ي ي ي	
4.6				
4.8				
5,0				

Other Comments

T.C.

[

Client		Mr. Barry Frost				ولت عند الله الله الله الله الله الله الله الل
Job Description	on :	Hotel Motel Development				
Job Address :		Snowy Mountains Highway Tathra	MSN			
			Date	Date Logged	: Augu	August 2004
TEST PIT No.	±1	1	Logg	Logged By :	W.V.L	
Depth (m)	Description	tion		Site Test	Comments	nts
0.0	Top soil - 2	Top soil - 200mm to 300mm dark brown to grey	V 🕨			
0.2	upper loan	upper loamy silty sandy clay		***	Dry soil	والمحافظ
0.4						
0.6	red brown	red brown streaky orange silty sandy				
0.8	gravelly cla	gravelly clay over highly weathered sandstone		Pp ~ 3kg/cm2		عراب المار الماري الأخرار الماري ا
1.0	and weath	and weathered sedimentary rock deposits				
1.2	J				No moisture	æ
1.4						والمراجع والإخراج المساوية فالمراجع والمراجع والمراجع والمراجع والمراج
1.6			 			
1.8	LIMIT OF E	LIMIT OF EXCAVATION	 			بغريب والجارية والمرابع والمراجع والمراجع والمراجع والمراجع والمراجع
2.0						
2.2		· · · · · · · · · · · · · · · · · · ·	 			
2.4		علا المساحد والمراجع				يست کا تا ہے۔ واقع واقع واقع کا تاک کا تاکی کا تاکی کر اور اور اور اور اور اور اور اور اور او
2.6		***************************************				بيليغ فالم المحاصل المجارب والمخارجة والمحاصر والمحاصر المحاصر
2.8						
3.0						
3.2						
3.4						
3.6						ي ه من
3.8				والمحافظ والقاربية والمحافظ		والمحافظ والمحافظ والمحاد المحافظ والمحافظ والمحافظ والمحافظ والمحافظ والمحافظ
4.0						
4.2						ليتلغ خدف ساله البرج والجوارية والترقيم والمدر المحادر البراج والوالي فالمح
4.4		a la fra fa a la anna a fa fa la fa bha ann an fa fa fa ann ann an tha tha fa bha ann ann an tha ann ann an tha				، د د هد ن مربع به مربع می در می ند و مارد و مربع می مربع می از می اندا
4.6						
4.8						
	-				_	

	Other Comments	
	Other Comments	

			ments	Other Comments
				5.0
		والمراجع و		4.8
				4.6
				4.4
والمعالمة والفارية والمحاولة				4.2
				4.0
				3.8
				3.6
				3,4
				3.2
				3.0
				2.8
	****			2.6
				2.4
				2.2
				2,0
	****	LIMIT OF EXCAVATION		1.8
				1.6
				1.4
No moisture				1.2
		and weathered sedimentary rock deposits	and weat	1.0
	Pp ~ 3kg/cm2	gravelly clay over highly weathered sandstone	gravelly c	0.8
والمحافظ والمح		red brown streaky orange silty sandy	red brown	0.6
			8-	0.4
Dry soil		upper loamy silty sandy clay	upper loa	0.2
		Top soil - 200mm to 300mm dark brown to grey	Top soil -	0.0
Comments	Site Test	tion		Depth (m)
W.V.L	Logged By :	2	lo. :	TEST PIT No.
August 2004	Date Logged	P		
	W	Snowy Mountains Highway Tathra NSW	й 	Job Address
	والمحافظة المحافظة المح	Hotel Motel Development	ption :	Job Description
والمراجع	والمعالم المعالم المعا	Mr. Barry Frost	**	Client

Client :		Mr. Barry Frost		
Job Description	9 	Hotel Motel Development		
Job Address :		Snowy Mountains Highway Tathra	NSW	
			Date Logged	= August 2004
TEST PIT No.		2	Logged By :	W.V.L
Depth (m)	Description	tion	Site Test	Comments
0.0	Top soil - 2	Top soil - 200mm to 300mm dark brown to grey	× ▶	
0,2	upper loan	upper loamy silty sandy clay		Dry soil
0.4				
0.6	red brown	red brown streaky orange silty sandy		
0.8	gravelly cla	gravelly clay over highly weathered sandstone	Pp ~ 3kg/cm2	
1.0	and weath	and weathered sedimentary rock deposits		
1.2				No moisture
1.4			★	
1.6				
1.8	LIMIT OF E	LIMIT OF EXCAVATION	9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
2.0				
2.2		an a		
2.4			والمعادية	
2.6				
2.8				
3.0		<u> </u>		
3,2		u baaba baba baba baba baba baba baba b	7	
3,4		a da a fa		
3,6				
3.8		a for an		
4.0				
4.2	J		معده مع مع مع مع شرق في الله المعالم المعالم الله المعالم المعالم المعالم المعالم المعالم المعالم المعالم المع معد المعالم الم	
4.4				
4.6		al an		
4.8			عد ه به من بر سر مر بر من و بر و در	
5.0				

	Other Comments	