



BSC File No: 239824D x 10.2023.311.1/#A2024/14741 Contact: Gregory Smith

NOTICE OF DETERMINATION OF A DEVELOPMENT APPLICATION

Application No.	10.2023.311.1 PAN-360693
Applicant	Mr L P Bendig
Property	177 New Brighton Road OCEAN SHORES LOT: 101 DP: 1092892
Development	Alterations and Additions to an Existing Dwelling House to Create a Dual Occupancy (Attached)
Determination	Approved Consent Authority - Council
Date of determination	21 March 2024
Date from which the consent operates	22 March 2024
Date on which the consent lapses	22 March 2029

Under section 4.18(1) of the EP&A Act, notice is given that the above development application has been determined by the granting of consent using the power in section 4.16(1)(a) of the EP&A Act, subject to the conditions specified in this notice.

Reason for conditions

The conditions imposed have been included in response to development considerations and to ensure a high standard of development having regard to the effect upon the environment and the amenity of the neighborhood.

Right of appeal / review of determination

If you are dissatisfied with this determination:

Request a review

You may request a review of the consent authority's decision under section 8.3(1) of the EP&A Act. The application must be made to the consent authority within 6 months from the date that you received the original determination notice provided that an appeal under section 8.7 of the EP&A Act has not been disposed of by the Court.

Rights to appeal

You have a right under section 8.7 of the EP&A Act to appeal to the Court within 6 months after the date on which the determination appealed against is notified or registered on the NSW planning portal.

Signed on behalf of the Consent Authority

Gregory Smith
Team Leader Planning Services, Residential and Sub

CONDITIONS OF CONSENT

SCHEDULE 1. CONDITIONS OF CONSENT

Parameters of consent

1. Approved plans and supporting documentation

Development must be carried out in accordance with the following approved plans and supporting documentation (stamped by Council), except where the conditions of this consent expressly require otherwise.

Plan No.	Revision No.	Title	Drawn by	Dated
00	-	Cover Sheet		12/9/2023
0.1	-	Site Visual		12/9/2023
1.0	-	Site Plan		12/9/2023
1.2	-	BASIX Details		12/9/2023
1.3	-	BASIX Details		12/9/2023
2.0	-	Ground Floor Demolition Plan		12/9/2023
2.1	-	Upper Floor Demolition Plan		12/9/2023
3.0	-	Proposed Ground Floor Plan		12/9/2023
3.1	-	Window / Door Schedule		12/9/2023
4.0	-	Proposed Upper Floor Plan		12/9/2023
5.0	-	Section Plan		12/9/2023
5.1	-	Section Plan		12/9/2023
5.2	-	Section Plan		12/9/2023
6.0	-	Elevations		12/9/2023
6.1	-	Elevations		12/9/2023
-	-	Acid Sulfate Soil Management Plan for Minor Works	Lutz Bendig	3/8/2023

In the event of any inconsistency between the approved plans and the supporting documentation, the approved plans prevail. In the event of any inconsistency between the approved plans and a condition of this consent, the condition prevails.

The development, including the asset protection zone, must not encroach into the part of the site which is within the C2 Environmental Conservation Zone.

Note: an inconsistency occurs between an approved plan and supporting documentation or between an approved plan and a condition when it is not possible to comply with both at the relevant time.

2. **Payment of security deposits**

Before the commencement of any works on the site or the issue of a construction certificate, the applicant must make all of the following payments to Council and provide written evidence of these payments to the certifier:

Security deposit	\$3,000
Inspection fee	In accordance with the current fees and charges .

The payments will be used for the cost of:

- making good any damage caused to any council property (including street trees) as a consequence of carrying out the works to which the consent relates,
- completing any public work such as roadwork, kerbing and guttering, footway construction, stormwater drainage and environmental controls, required in connection with this consent, and
- any inspection carried out by Council in connection with the completion of public work or the making good any damage to council property.

Note: The inspection fee includes Council's fees and charges and includes the Public Road and Footpath Infrastructure Inspection Fee (under the *Roads Act 1993*). The amount payable must be in accordance with council's fees and charges at the payment date.

3. **Support for neighbouring buildings**

If an excavation extends below the level of the base of the footings of a building on an adjoining allotment of land, the person causing the excavation to be made or builder must:

- a. Inform the neighbouring property owner immediately.
- b. Engage a structural engineer to determine any remedial works that may need to be undertaken.
- c. Preserve and protect the adjoining building from damage.
- d. If necessary, underpin and support the building in an approved manner.

4. **Car Parking to be available for the approved use**

Parking within the development, together with all driveways and turning areas, must be provided and maintained as follows:

- a) 2 car spaces for each dwelling

5. **Conditions prescribed by the Regulation**

This development consent is subject to the conditions prescribed by the regulations in accordance with subsection 4.17(11) of the Environmental Planning and Assessment Act 1979. Conditions are provided in a **Schedule** to this consent.

6. **Bush fire safety measures**

This land is identified as being designated bush fire prone land and under section 4.14 of the Environmental Planning and Assessment Act 1979, Council must be satisfied prior to making a determination for development on bush fire prone land that the development complies with "Planning for Bush Fire Protection 2019".

The development is approved subject to the NSW Rural Fire Service conditions provided in a **Schedule** to this consent, except that the development, including the asset protection zone, must not encroach into the part of the site which is within the C2 Environmental Conservation Zone.

The following conditions are to be complied with prior to issue of a Construction Certificate for building works

7. Construction site management plan

Before the issue of a construction certificate, the applicant must ensure a construction site management plan is prepared before it is provided to and approved by the certifier. The plan must include the following matters:

- location and materials for protective fencing and hoardings to the perimeter on the site
- provisions for public safety
- pedestrian and vehicular site access points and construction activity zones
- details of construction traffic management, including proposed truck movements to and from the site and estimated frequency of those movements, and measures to preserve pedestrian safety in the vicinity of the site
- protective measures for on-site tree preservation (including in accordance with AS 4970-2009 Protection of trees on development sites and Council's DCP, if applicable) and trees in adjoining public domain (if applicable)
- details of any bulk earthworks to be carried out
- location of site storage areas and sheds
- equipment used to carry out all works
- a garbage container with a tight-fitting lid
- dust, noise and vibration control measures
- location of temporary toilets.

The applicant must ensure a copy of the approved construction site management plan is kept on-site at all times during construction.

8. Water and Sewerage - Section 68 approval

If required, an **Approval** under Section 68 of the Local Government Act 1993 to carry out water supply work and sewerage work must be obtained.

9. Compliance with BASIX Certificate requirements

The development is to comply with Basix Certificate No. A507641, dated 11/9/2023 and Basix Certificate No. 1420442S, dated 11/9/2023.

The commitments indicated in the Certificate are to be indicated on the plans submitted for approval of the Construction Certificate.

The plans submitted must clearly indicate all windows numbered or identified in a manner that is consistent with the identification on the Basix Certificate.

Minor changes to the measures may be undertaken without the issue of any amendment under Section 4.55 of the Act, provided that the changes do not affect the form, shape or size of the building.

Such plans and specifications must be approved as part of the Construction Certificate.

10. Long Service Levy to be paid

In accordance with Section 6.8 of the Environmental Planning and Assessment Act 1979 (as amended), a Construction Certificate for SUBDIVISION WORKS OR BUILDING WORKS shall NOT be issued until any Long Service Levy payable under Section 34 of the Building and Construction Industry Long Service Payments Act, 1986 (or where such levy is payable by instalments, the first instalment of the levy) has been paid (as applicable).

These payments can be made online at www.longservice.nsw.gov.au. Proof of payment is required to be submitted with the Construction Certificate application.

For further information regarding the Long Service Payment please refer to the website above.

11. Waste Management Plan

Before the issue of a construction certificate, the applicant is to ensure that a waste management plan is prepared in accordance with the EPA's Waste Classification Guidelines and the following requirements before it is provided to and approved by the certifier:

a. Council's Waste Management Development Control Plan

OR

b. details the following:

- the contact details of the person(s) removing the waste
- an estimate of the waste (type and quantity) and whether the waste is expected to be reused, recycled or go to landfill
- the address of the disposal location(s) where the waste is to be taken

The applicant must ensure the waste management plan is referred to in the construction site management plan and kept on-site at all times during construction.

12. Tree Removal

No trees or vegetation to be cleared or removed until a Construction Certificate has been issued.

13. Insect screening required

The application for a Construction Certificate is to include plans and specifications that provide effective insect screening to all windows, doors and other openings to all parts of the development used for habitable purposes.

Such plans are to be approved as part of the Construction Certificate.

14. Stormwater Drainage – Dispersion Trench

The application for a Construction Certificate is to include plans and specifications for stormwater drainage in accordance with the relevant Australian Standard. All stormwater drainage for the development must be conveyed by a gravity system to a dispersion trench or trenches complying with the requirements of Council's *Comprehensive Guidelines for Stormwater Management*.

Such plans and specifications must be approved as part of the Construction Certificate

15. Access & Parking

The application for a Construction Certificate is to include plans and specification that indicate access, parking and manoeuvring details in accordance with the plans approved by this consent.

The access, parking and manoeuvring for the site is to comply with the requirements of AS 2890.1-2004: Parking facilities, Part 1: Off-street car parking. Plans are to include, but not be limited to, the following items:

- a) pavement design, comprising an all weather surface, such as asphalt, bitumen seal, concrete, pavers or other similar treatment including suitably designed permeable pavements;
- b) site conditions affecting the access; and
- c) existing and design levels.

Such plans and specifications must be approved as part of the Construction Certificate.

NOTE: The plans must be in compliance with Council's current "Northern Rivers Local Government Development Design & Construction Manuals and Standard Drawings".

16. Flood Planning Level

The flood planning level for this development is 3.64 m A.H.D. The plans and specifications to accompany the construction certificate application are to indicate a minimum habitable floor level that is at, or up to 0.3m above, the flood planning level unless a greater floor level has been shown on the plans approved by the development consent.

Any sub floor screening/enclosure must have suitable openings to ensure flood waters are not restricted (i.e. minimum 50% opening below the flood planning level).

The plans and specifications to accompany the construction certificate application are to also indicate the use of flood compatible materials and services below the flood planning level in accordance with the requirements of Council's Development Control Plan 2014 – Chapter C2 – Areas Affected by Flood.

Such plans and specifications must be approved as part of the Construction Certificate.

17. Acid Sulfate Soils

Application for a construction certificate is to include an Acid Sulfate Soils (ASS) Management Plan, which describes the following:

- a) Description of the site, including maps;
- b) Area of the site and area(s) of disturbance;
- c) Site attributes including site landform and geology, details of any native vegetation, depth to watertable and likely seasonal variation;
- d) Maximum depth of excavation and level in AHD, volume of soil to be excavated, timing of works, water quality testing, calculated cone of depression;
- e) Plan showing locations of all boreholes, details of all sampling equipment, evidence of good materials handling procedures and laboratory certification;
- f) Full details of calculations used to determine the liming rate or any other ameliorant;
- g) Details of all measures to avoid/minimise any disturbance of ASS and dewatering of excavations;
- h) Details of measures to minimise the oxidation exposure times of all ASS excavations and stockpiles;
- i) Details of measures to segregate, stockpile, treat and dispose of ASS and acid drainage waters, including the provision of associated leachate and sediment control measures and procedures;
- j) Details of measures to ensure that acid drainage waters are not discharged to Council's stormwater system nor any watercourse or drainage channel;

- k) Details of measures to ensure that management of ASS will be undertaken in accordance with the *Acid Sulfate Soil Manual* (ASSMAC, 1998);
- l) Details of measures to ensure that any off-site disposal of ASS will be in accordance with the 'NSW EPA (2014) *Waste Classification Guidelines*';
- m) Details of validation testing to confirm that sufficient ameliorant has been incorporated into the ASS to prevent any future acidification;
- n) Names and contact details of persons responsible;
- o) Monitoring strategy; and
- p) Contingency procedures.

The Plan must be prepared by a suitably qualified Environmental / Soil Scientist and in accordance with the *Acid Sulfate Soil Manual* (ASSMAC 1998).

18. **Developer Contributions to be paid**

Contributions set out in the schedule below are to be paid to Council prior to the release of a construction certificate. Contributions are levied in accordance with the Byron Shire Developer Contributions Plan 2012 (as amended). The Plan may be viewed on line at www.byron.nsw.gov.au or during office hours at the Council Offices located at Station Street, Mullumbimby. These contributions are to fund public amenities and services as listed in the schedule. Additional details on the specific amenities are to be found in the Byron Shire Developer Contributions Plan 2012 (as amended).

The contributions in the schedule are current at the **date of this consent**. The contributions payable will be adjusted in accordance with the relevant plan and the **amount payable will be calculated on the basis of the contribution rates that are applicable at the time of payment**. The schedule contains a date for which the schedule remains valid, after this date you will have to contact Council for an updated schedule.

19. **Water and Sewerage - Section 68 Part B approval**

If required, an **Approval** under Section 68 of the Local Government Act 1993 to carry out water supply work and sewerage work must be obtained.

Water metering to be in accordance with Byron Shire Council's water metering requirements

See: <https://www.byron.nsw.gov.au/Services/Building-development/Other-approvals-and-permits/Plumbing-and-Drainage-Applications>

Any new water service and meter will be at applicants cost.

20. **Certificate of Compliance – s307 Water Management Act 2000**

Prior to issue of any Construction Certificate, a Certificate of Compliance under Section 307 of the Water Management Act 2000 must be obtained upon payment of developer charges for water and sewer as calculated in accordance with Byron Shire Council and Rous County Council Development Servicing Plans. Where staging of the Construction Certificate occurs, a separate s307 Compliance Certificate must be obtained for each stage.

Byron Shire Council acts as Rous County Council's agent in this matter and will issue a Certificate of Compliance on behalf of Rous County Council upon payment of the Rous County Council Development Servicing Charge to this Council.

Note: For issue of the Certificate of Compliance, an application form and associated fee must be lodged via Council's website. Copies of Byron Shire Council's Development Servicing Plans are available via Council's website.

Developer charges will be calculated in accordance with the Development Servicing Plan applicable at the date of payment. A check must be made with Council to ascertain the current rates by contacting Council's Principal Engineer Systems Planning, Utilities on 02 6626 7000. Applicable charges can also be found on Council's website: <https://www.byron.nsw.gov.au/Services/Water-sewer/Plumbers-and-developers/Calculate-the-cost-of-an-Equivalent-Tenement#section-3>

The contributions payable will be adjusted in accordance with relevant plan and the amount payable will be calculated on the basis of the contribution rates that are applicable at the time of payment.

Payment by Personal or Company Cheque will not be Accepted

The following conditions are to be complied with prior to any building or construction works commencing

21. Erosion and Sediment measures

Erosion and sedimentation controls are to be in place in accordance with the Guidelines for Erosion & Sediment Control on Building Sites. A copy may be downloaded from Council's web site. Particular attention is to be given to the provision of the following sediment and erosion control measures:

- a) Temporary driveway from the edge of road to the building site;
- b) Temporary downpipes immediately installed after the roof has been erected;
- c) Silt fence or sediment barrier.

Sediment and erosion control measures must be maintained at all times until the site has been stabilised by permanent vegetation cover or hard surface.

Note: Council may impose on-the-spot fines for non-compliance with this condition.

22. Acid sulfate soils management

Acid sulfate soil controls must be in place in accordance with the approved ASS Management Plan.

The following conditions are to be complied with during any building or construction works

23. Hours of work

The principal certifier must ensure that building work, demolition or vegetation removal is only carried out between:

- 7am to 6pm on Monday to Friday.
- 8am to 1pm on Saturday.

The principal certifier must ensure building work, demolition or vegetation removal is not carried out on Sundays and public holidays, except where there is an emergency.

Unless otherwise approved within a construction site management plan, construction vehicles, machinery, goods or materials must not be delivered to the site outside the approved hours of site works.

Note: Any variation to the hours of work requires Council's approval.

24. Construction Noise

While building work is being carried out, and where a noise and vibration management plan is approved under this consent, the applicant must ensure that any noise generated from the site is controlled in accordance with the requirements of that plan.

OR

While building work is being carried out and where no noise and vibration management plan is approved under this consent, the applicant is to ensure that any noise caused by demolition, vegetation removal or construction does not exceed an LAeq (15 min) of 5dB(A) above background noise, when measured at any lot boundary of the property where the construction is being carried out.

25. Implementation of BASIX commitments

While building work is being carried out, the applicant must undertake the development strictly in accordance with the commitments listed in the BASIX certificate(s) approved by this consent, for the development to which the consent applies.

26. Signs to be erected on building and demolition sites

A sign must be erected in a prominent position on the work site:

- a. stating that unauthorised entry to the work site is prohibited, and
- b. showing the name of the person in charge of the work site and a telephone number at which that person may be contacted outside working hours.

Any such sign is to be removed when the work has been completed.

27. Builders rubbish to be contained on site

All builders rubbish is to be contained on the site in a 'Builders Skips' or an enclosure. Footpaths, road reserves and public reserves are to be maintained clear of rubbish, building materials and all other items.

28. Prevention of water pollution

Only clean and unpolluted water is to be discharged to Council's stormwater drainage system or any watercourse to ensure compliance with the Protection of Environment Operations Act.

Note: Council may impose on-the-spot fines for non-compliance with this condition.

29. Removal of asbestos

All asbestos wastes associated with removal of the existing dwelling to be disposed of in accordance with the requirements of the Workcover Authority. The applicant/owner is to produce documentary evidence that this condition has been met.

Please note the Byron Resource Recovery Centre can not accept asbestos. You will need to arrange disposal at an alternate landfill site.

30. Maintenance of sediment and erosion control measures

Sediment and erosion control measures must be maintained at all times until the site has been stabilised by permanent vegetation cover or hard surface.

- 31. Demolition**
Any required demolition works must be undertaken in accordance with the relevant requirements of Australian Standard AS 2601–1991: The Demolition of Structures published by Standards Australia, and the WorkCover Authority of NSW.
- 32. Acid Sulfate Soil Management**
Acid Sulfate Soils must be managed in accordance with the approved Acid Sulfate Soils Management Plan for Minor Works. A copy of the plan must be kept on the property at all times during construction and made available to any person.
- 33. Removal of demolition and other wastes**
All wastes, including asbestos and lead-contaminated wastes, associated with these works are to be handled and disposed of in accordance with the requirements of the Work Cover Authority. The applicant/owner is to produce documentary evidence that this condition has been met. Wastes must be disposed of at a Licenced Waste Facility. All wastes removed from the site must be managed and disposed of in accordance with the [NSW EPA Waste Classification Guidelines \(2014\)](#)
- 34. Excavated natural materials and demolition waste disposal**
Any and all excavated natural materials and demolition and builders waste transported from the site must be accompanied (a copy kept with the transporter) by a [NSW Protection of The Environment Operations Act s143 Notice](#). Template s143 Notices are available at
- 35. Acid sulfate soils management**
Acid sulfate soils must be managed and disposed of in accordance with the approved ASS Management Plan. A copy of this report must be kept on the property at all times during construction and made available to any person.
- 36. Removal of Soil wastes (if required)**
All waste soils are to be handled and disposed of in accordance with the requirements of the Work Cover Authority. The applicant/owner is to produce documentary evidence that this condition has been met. Wastes must be disposed of at a Licensed Waste Facility. All wastes removed from the site must be managed and disposed of in accordance with NSW DECC Waste Classification Guidelines (2014) <https://www.epa.nsw.gov.au/your-environment/waste/classifying-waste/waste-classification-guidelines>
- 37. Aboriginal Relics**
While demolition or building work is being carried out, all such works must cease immediately if a relic or Aboriginal object is unexpectedly discovered. The applicant must notify the Heritage Council of NSW in respect of a relic and notify the Secretary of the Department of Planning, Industry and Environment and the Heritage Council of NSW in respect of an Aboriginal object. Building work may recommence at a time confirmed by either the Heritage Council of NSW or the Secretary of the Department of Planning, Industry and Environment.

In this condition:

- “relic” means any deposit, artefact, object or material evidence that:
 - a. relates to the settlement of the area that comprises New South Wales, not being Aboriginal settlement, and
 - b. is of State or local heritage significance; and

- “Aboriginal object” means any deposit, object or material evidence (not being a handicraft made for sale) relating to the Aboriginal habitation of the area that comprises New South Wales, being habitation before or concurrent with (or both) the occupation of that area by persons of non-Aboriginal extraction and includes Aboriginal remains.

The following conditions are to be complied with prior to occupation of the building

38. Works to be completed prior to issue of a Final Occupation Certificate

All of the works indicated on the plans and approved by this consent, including any other consents that are necessary for the completion of this development including approvals issued under the Local Government Act 1993 and the Roads Act 1993, are to be completed and approved by the relevant consent authority/s prior to the issue of a Final Occupation Certificate.

Any Security bond paid for this application will be held until Council is satisfied that no further works are to be carried out that may result in damage to Councils road/footpath reserve.

39. Plumbing Works

All works in relation to any associated Section 68 Water and Sewerage approval must be fully complied with and have a Final Plumbing Certificate issued prior to the issue of an Interim or Final Occupation Certificate.

40. Compliance with bush fire conditions

Documentary evidence from a suitably qualified professional is to be submitted demonstrating that the bush fire conditions of this Notice of Determination have been complied with.

41. Access and parking areas to be completed

The access and parking areas are to be constructed in accordance with the approved plans consent prior to the issue of any occupation certificate.

42. Stormwater drainage work

Stormwater drainage for the development must be constructed in accordance with the approved plans and specification prior to issue of any occupation certificate.

43. Floor Levels – Certification for Flooding

Prior to the issue of any Occupation Certificate, a certificate from a registered surveyor must be submitted to the Principal Certifying Authority confirming the height of habitable and non-habitable floors. An Occupation Certificate must not be issued unless the floor levels are at or above the relevant flood planning levels. A copy of the floor level certification from the registered surveyor must also be submitted to Council for the attention of Council’s Drainage and Flood Engineer.

44. Flood Advisory Signage

Prior to issue of any Occupation Certificate, appropriate signage must be provided in the garages and storage areas on the ground floor to inform residents that the floor level is below the flood planning level and subject to frequent flooding.

45. Acid Sulfate Soils Management

The works engineer must certify to the Principal Certifying Authority that all works have been carried out in accordance with the approved Acid Sulfate Soils Management Plan for Minor Works.

46. Insect screening to dwelling openings

Effective insect screening must be installed to all windows, doors and other openings to all parts of the development used for residential purposes.

The following conditions are to be complied with at all times

47. Site Waste Minimisation and Management

All works must comply with the objectives of waste minimisation and waste management of Part B8.1.2 of DCP 2014.

48. Must not interfere with the amenity of the neighbourhood

The use of the development must not interfere with the amenity of the neighbourhood by reason of noise, vibration, smell, fumes, smoke, dust, wastewater or otherwise. In particular:

- a. Any complaints to Council about 'offensive' noise will be dealt with under the provisions of the Protection of the Environment Operations Act 1997.
- b. Only clean and unpolluted water is permitted to be discharged to Councils' stormwater drainage system or any waters.
- c. All wastes shall be contained within appropriate containers fitted with a tight-fitting vermin-proof lid.
- d. All waste storage and sewage facilities shall be serviced and maintained to ensure that all relevant environment protection standards are satisfied.
- e. Goods deliveries shall be restricted to daytime operating hours.

49. Rain Water Supply

All rain water supply tanks are required to divert water from the first rainfall using a first flush or bypass device.

50. Flood Emergency Plan

A Flood Emergency Plan must be developed and kept in a prominent location within each dwelling (e.g. Kitchen, office). The plan is to be prepared using the [NSW SES Emergency Planner](#) for households and updated annually.

51. Storage Areas

All valuable goods, materials or equipment susceptible to flood damage are to be stored above the flood planning level.

SCHEDULE 2. PRESCRIBED CONDITIONS

The prescribed conditions in accordance with Division 2, Subdivision 1 of the Environmental Planning and Assessment Regulation 2021 as at the date of this development consent as are of relevance to this development must be complied with:

- [69](#) Compliance with Building Code of Australia and insurance requirements under the Home Building Act 1989
- [70](#) Erection of signs
- [71](#) Notification of Home Building Act 1989 requirements
- [72](#) Entertainment venues
- [73](#) Maximum capacity signage
- [74](#) Condition relating to shoring and adequacy of adjoining property
- [75](#) Fulfilment of BASIX commitments

Refer to the [Environmental Planning and Assessment Regulation 2021](#), Division 2, Subdivision 1 of for full text of the above clauses. This can be accessed at <http://www.legislation.nsw.gov.au>.

SCHEDULE 3. NSW RURAL FIRE SERVICE CONDITIONS



NSW RURAL FIRE SERVICE

Byron Shire Council
PO Box 219
MULLUMBIMBY NSW 2482

Your reference: (CNR-59112) 10.2023.311.1
Our reference: DA20230822003686-Original-1

ATTENTION: Greg Smith

Date: Monday 23 October 2023

Dear Sir/Madam,

Development Application
s4.14 - Infill - Dual Occupancy
177 New Brighton Road Ocean Shores NSW 2483, 101//DP1092892

I refer to your correspondence dated 22/08/2023 seeking advice regarding bush fire protection for the above Development Application in accordance with section 4.14 of the *Environmental Planning and Assessment Act 1979*.

The New South Wales Rural Fire Service (NSW RFS) has considered the information submitted and provides the following recommended conditions:

Asset Protection Zones

The intent of measure is to provide sufficient space and maintain reduced fuel loads to ensure radiant heat levels at the buildings are below critical limits and prevent direct flame contact.

1. At the commencement of any building works, and in perpetuity, the site around the existing and proposed new building must be managed as follows:

- South & west for a distance of 10 metres as an inner protection area (IPA) and a further 10 metres as an outer protection area (OPA),
- North and east to the property boundary.

When establishing and maintaining an IPA the following requirements apply in accordance with the requirements of Appendix 4 of *Planning for Bush Fire Protection 2019*:

- tree canopy cover should be less than 15% at maturity;
- trees at maturity should not touch or overhang the building;
- lower limbs should be removed up to a height of 2 m above the ground;
- tree canopies should be separated by 2 to 5 m;
- preference should be given to smooth-barked and evergreen trees;
- large discontinuities or gaps in the shrubs layer should be provided to slow down or break the progress of fire towards buildings;
- shrubs should not be located under trees;
- shrubs should not form more than 10% ground cover;

1

Postal address

NSW Rural Fire Service
Locked Bag 17
GRANVILLE NSW 2142

Street address

NSW Rural Fire Service
4 Murray Rose Ave
SYDNEY OLYMPIC PARK NSW 2127

T (02) 8741 5555
F (02) 8741 5550
www.rfs.nsw.gov.au

- clumps of shrubs should be separated from exposed windows and doors by a distance of at least twice the height of the vegetation;
- grass should be kept mown (as a guide, grass should be kept to no more than 100mm in height); and
- leaves and vegetation debris should be removed regularly.

When establishing and maintaining an OPA the following requirements apply in accordance with the requirements of Appendix 4 of *Planning for Bush Fire Protection 2019*:

- tree canopy cover should be less than 30%;
- tree canopies should be separated by 2 to 5 m;
- shrubs should not form a continuous canopy towards buildings;
- shrubs should not form more than 20% of ground cover;
- grass should be kept mown to a height of less than 100 mm; and
- leaves and vegetation debris should be removed regularly.

Construction Standards

The intent of measure is to minimise the risk of bush fire attack and provide protection for emergency services personnel, residents and others assisting firefighting activities.

2(a). The existing dwelling must be upgraded to improve ember protection by enclosing all openings (excluding roof tile spaces) or covering openings with a non-corrosive metal screen mesh with a maximum aperture of 2mm. Where applicable, this includes any subfloor areas, openable windows, vents, weep holes and eaves. External doors are to be fitted with draft excluders.

2(b). New construction must comply with section 3 and section 7 (BAL 29) Australian Standard AS3959-2018 *Construction of buildings in bushfire-prone areas* or the relevant requirements of the *NASH Standard - Steel Framed Construction in Bushfire Areas* (incorporating amendment A - 2015). New construction must also comply with the construction requirements in Section 7.5 of *Planning for Bush Fire Protection 2019*.

Water and Utility Services

The intent of measure is to minimise the risk of bush fire attack and provide protection for emergency services personnel, residents and others assisting firefighting activities.

3. The provision of water, electricity and gas must comply with the following in accordance with Table 7.4a of *Planning for Bush Fire Protection 2019*:

- reticulated water is to be provided to the development where available, or a static water supply is to be provided where no reticulated water is available,
- all above-ground water service pipes external to the building are metal, including and up to any taps,
- where practicable, electrical transmission lines are underground,
- where overhead, electrical transmission lines are proposed as follows:
 - lines are installed with short pole spacing (30m), unless crossing gullies, gorges or riparian areas, and
 - no part of a tree is closer to a power line than the distance set out in accordance with the specifications in ISSC3 Guideline for Managing Vegetation Near Power Lines.
- reticulated or bottled gas is installed and maintained in accordance with AS/NZS 1596:2014 and the requirements of relevant authorities, and metal piping is used,
- all fixed gas cylinders are kept clear of all flammable materials to a distance of 10m and shielded on the hazard side,
- connections to and from gas cylinders are metal,
- polymer-sheathed flexible gas supply lines are not used, and
- above-ground gas service pipes are metal, including and up to any outlets

Landscaping Assessment

The intent of measure is to minimise the risk of bush fire attack and provide protection for emergency services personnel, residents and others assisting firefighting activities.

4. Landscaping within the required asset protection zone must comply with Appendix 4 of *Planning for Bush Fire Protection 2019*. In this regard, the following principles are to be incorporated:

- A minimum 1 metre wide area (or to the property boundary where the setbacks are less than 1 metre), suitable for pedestrian traffic, must be provided around the immediate curtilage of the building;
- Planting is limited in the immediate vicinity of the building;
- Planting does not provide a continuous canopy to the building (i.e. trees or shrubs are isolated or located in small clusters);
- Landscape species are chosen to ensure tree canopy cover is less than 15% (IPA), and less than 30% (OPA) at maturity and trees do not touch or overhang buildings;
- Avoid species with rough fibrous bark, or which retain/shed bark in long strips or retain dead material in their canopies;
- Use smooth bark species of trees species which generally do not carry a fire up the bark into the crown;
- Avoid planting of deciduous species that may increase fuel at surface/ ground level (i.e. leaf litter);
- Avoid climbing species to walls and pergolas;
- Locate combustible materials such as woodchips/mulch, flammable fuel stores away from the building;
- Locate combustible structures such as garden sheds, pergolas and materials such as timber garden furniture away from the building; and
- Low flammability vegetation species are used.

General Advice – Consent Authority to Note

The recommendations are based on the Architectural Plans, dated 12-09-23 and Bushfire report by Bushfire Risk (Melanie Jackson), job no. 2211BEN2017, version 1.3, dated 16/10/2023.

Council is advised that where a minor amendment to the above-noted documents is proposed, Council may use its discretion to determine whether the minor amendment warrants further assessment by the NSW RFS.

For any queries regarding this correspondence, please contact Khatera Tokhi on 1300 NSW RFS.

Yours sincerely,

Alan Bawden
**Supervisor Development Assessment & Plan
Built & Natural Environment**

SCHEDULE 4. REASONS FOR DECISION, HOW COMMUNITY VIEWS WERE ADDRESSED

Note: From July 1 2018, Council's are required to give and publicly notify reasons for a range of planning decisions where they are deciding if development should proceed to help community members to see how their views have been taken into account and improve accountability to stakeholders. A statement of reasons for the determination of this application is provided below.

Statement of Reasons

The proposed development complies with the provisions of Byron Local Environmental Plan 2014.

The proposed development complies with relevant State Environmental Planning Policies

The proposed development complies with relevant provisions of Development Control Plan 2014

The proposed development complies with Environmental Planning & Assessment Regulation 2000 considerations.

The proposed development will not have significant adverse impact on the natural, built or social environment or economic impacts on the locality.

The proposed development is considered suitable for the proposed site.

The development application was notified/advertised in accordance with Council's Community Participation Plan. Issues raised in the submissions have been addressed during assessment of the application.

The proposed development is unlikely to prejudice or compromise the public interest.

How community views were addressed

The DA was advertised in accordance with Council's Community Participation Plan. The submissions received were considered on merit and addressed during assessment of the application.

To view the considerations, please contact Council to view a copy of the assessment report relating to this DA.

SCHEDULE 5. NOTES

Construction Certificate required:

This development consent is issued under the Environmental Planning and Assessment Act 1979 and does not relate to structural aspects or specifications of the building under the Building Code of Australia. All buildings and alterations require the issue of a Construction Certificate prior to works commencing.

Application for a Construction Certificate must be made online using the [NSW Planning Portal](#).

Principal Certifying Authority:

Work must not commence until the applicant has: -

- appointed a Principal Certifying Authority (if the Council is not the PCA); and
- given Council at least two days' notice of the intention to commence the erection of the building. Notice must be given by using the prescribed 'Form 7'.
- notified the Principal Certifying Authority of the Compliance with Part 6 of the Home Building Act 1989.

Occupation Certificate required:

The building must not be occupied until the Principal Certifying Authority has issued an Occupation Certificate.

Protection of the Environment Operations Act 1997:

It is an offence under the provisions of the Protection of the Environment Operations Act 1997 to act in a manner causing, or likely to cause, harm to the environment. Anyone allowing material to enter a waterway or leaving material where it can be washed off-site may be subject to a penalty infringement notice ("on-the-spot fine") or prosecution.

Penalties apply for failure to comply with development consents

Failure to comply with conditions of development consent may lead to an on the spot fine being issued pursuant to section 4.2(1) of the Environmental Planning & Assessment Act 1979 or prosecution pursuant to section 9.50 of the Environmental Planning & Assessment Act 1979.

Plumbing Standards and requirements.

All Plumbing, Water Supply, Sewerage and Stormwater Works shall be installed in accordance with the Local Government Act 1993, Plumbers Code of Australia and AS/NZS 3500 Parts 0-5, the approved plans (any notations on those plans) and the approved specifications. Any plumbing inspections required under a Section 68 Approval are to occur in accordance with that approval.

Relics Provisions- Advice

Attention is directed to the NSW Heritage Act 1977 and the provisions of the Act in relation to the exposure of relics. The Act requires that if:

- a) a relic is suspected, or there are reasonable grounds to suspect a relic in ground, that is likely to be disturbed damaged or destroyed by excavation; and/or
- b) any relic is discovered in the course of excavation that will be disturbed, damaged or destroyed by further excavation;

Those responsible for the discovery must notify nominated management personnel who will in turn notify the Heritage Council of New South Wales or its delegate, the Office of Environment and Heritage, NSW Heritage Branch, and suspend work that might have the effect of disturbing, damaging or destroying such relic until the requirements of the NSW Heritage Council have been satisfied (ss139, 146).

Water payments under the Water Management Act 2000

Charges will be calculated based on the additional water and sewerage load that the proposed development generates, shown in Equivalent Tenements (ET) by the following table:

ADDITIONAL WATER & SEWER LOAD OF DEVELOPMENT **(ET Policy 2018)**

Water	1.20 ET
Bulk Water	1.20 ET
Sewer	1.00 ET

NB: Information regarding Development Servicing charges can be found on the Byron Shire Council website (<https://www.byron.nsw.gov.au/Services/Water-sewer/Plumbers-and-developers/Calculate-the-cost-of-an-Equivalent-Tenement#section-3>).

These charges will enable you to calculate the total contribution charges payable when you are ready to pay them. Developer charges will be calculated in accordance with the Development Servicing Plan applicable at the date of payment.

S7.11 Schedule of Development Contributions

The following contributions are current at the date of this consent. The contributions payable will be adjusted in accordance with the relevant plan and the **amount payable will be calculated on the basis of the contribution rates that are applicable at the time of payment.** The current contribution rates are available from Council offices during office hours. **Payments will only be accepted by cash or bank cheque.**

Section 7.11 contributions Schedule						
Ocean Shores						
Catchment						
This schedule was calculated in spreadsheet #E2021/99005						
1 bedroom units =		0	@	0.55 SDU	=	0
2 bedroom units =		0	@	0.75 SDU	=	0
3 bedroom units/dwellings =		2	@	1 SDU	=	2
Allotments =		0	@	1	=	0
Less Site Credits =		1	@	-1	=	-1
Total SDU					=	1
Schedule valid until	24-April-2024		After this date contact Council for CPI update.			
Local Open Space & Recreation	(OS-OS)	1.00	SDU @	\$ 2,055.75	=	\$ 2,055.75
LGA Wide Open Space & Recreation	(OS-SW)	1.00	SDU @	\$ 889.83	=	\$ 889.83
LGA wide Community Facilities	(CF-SW)	1.00	SDU @	\$ 1,303.25	=	\$ 1,303.25
Local Community Facilities	(CF-OS)	1.00	SDU @	\$ 1,774.93	=	\$ 1,774.93
Bikeways & Footpaths	(CW-OS)	1.00	SDU @	\$ 560.49	=	\$ 560.49
Shire Wide Bikeways & Footpaths	(CW-SW)	1.00	SDU @	\$ 95.60	=	\$ 95.60
Urban Roads	(R-OS)	1.00	SDU @	\$ -	=	\$ -
LGA Wide Roads	(R-SW)	1.00	SDU @	\$ 269.26	=	\$ 269.26
Rural Roads	#NA	1.00	SDU @	\$ -	=	\$ -
Administration Levy	(OF-SW)	1.00	SDU @	\$ 1,345.94	=	\$ 1,345.94
Total						\$ 8,295.05

Fire Ants

The importation of any of the following material from Queensland invasive ant biosecurity zones must be in accordance with the [Biosecurity \(Invasive Ant Carriers\) Control Order 2023](#) (including any revised orders made under the Biosecurity Act 2015) and meet the requirements of NSW Department of Primary Industries:

- organic mulch (which includes manure, bark, wood chips, hay, straw, silage, and sugar cane bagasse);
- baled materials;
- potted plants;
- agricultural or earth-moving machinery;
- fill or soil (which includes anything with soil on it such as turf); and
- mining or quarrying materials.

Prior to the importation of each material type, the supplier must provide the receiver and the Principal Certifying Authority with the relevant Certificate as identified within the Biosecurity (Invasive Ant Carriers) Control Order 2023 or revised biosecurity control orders. All material shall meet the requirements of the relevant Certificate.

It is an offence under the Biosecurity Act 2015 if this material comes from within five kilometres of a known invasive ant infested area (e.g. identified Fire Ant Biosecurity Zones in Queensland), or any other place at which the person knows, or ought reasonably to know, that an invasive ant has been detected, unless the carrier material has been managed and treated to reduce the risk and meets the certification requirements listed in the Control Order.

General Advisory Notes

Dial Before You Dig

Underground assets may exist in the area that is subject to your application. In the interests of health and safety and in order to protect damage to third party assets please contact Dial before you dig at www.1100.com.au or telephone on 1100 before excavating or erecting structures (This is the law in NSW). If alterations are required to the configuration, size, form or design of the development upon contacting the Dial before You Dig service, an amendment to the development consent (or a new development application) may be necessary. Individuals owe asset owners a duty of care that must be observed when working in the vicinity of plant or assets. It is the individual's responsibility to anticipate and request the nominal location of plant or assets on the relevant property via contacting the Dial before you dig service in advance of any construction or planning activities.

Telecommunications Act 1997 (Commonwealth) Telstra (and its authorised contractors) are the only companies that are permitted to conduct works on Telstra's network and assets. Any person interfering with a facility or installation owned by Telstra is committing an offence under the Criminal Code Act 1995 (Cth) and is liable for prosecution.

Furthermore, damage to Telstra's infrastructure may result in interruption to the provision of essential services and significant costs. If you are aware of any works or proposed works which may affect or impact on Telstra's assets in any way, you are required to contact Telstra's Network Integrity Team on Phone Number 1800 810 443.

The Environmental Planning and Assessment Act 1979 requires you to:

1. For building works, obtain a **Construction Certificate** prior to the commencement of any works. An application may be lodged with Council, or you may apply to a private accredited certifier for a Construction Certificate.

For subdivision works, obtain a **Subdivision Works Certificate** prior to the commencement of any works. An application may be lodged with Council, or you may apply to a private accredited certifier for a Subdivision Works Certificate.

An accredited certifier **must obtain Council's approval** to certain conditions of this development consent, where indicated before issuing the above Certificates.

All applications must be lodged via the [NSW Planning Portal](#).

2. Nominate a **Principal Certifier** which may be either Council or a registered certifier and notify Council of that appointment. You **cannot lawfully commence works** without complying with this requirement. Appointment must be made through the [NSW Planning Portal](#)
3. Give Council at least two days' notice of your intention to commence the erection of a building before commencing construction works. You cannot lawfully commence works without complying with this requirement.
4. Obtain an **Occupation Certificate** before commencing occupation or commencing to use the building or on the completion of other works including the erection of a sign. You cannot lawfully commence occupation or the use of a building without complying with this requirement.

All applications must be lodged via the [NSW Planning Portal](#).

You may also need to:

5. Lodge an Application for Subdivision to obtain a Subdivision Certificate if a land (including stratum) subdivision is proposed and an Application for Subdivision to obtain Strata Title Subdivision under the relevant Strata Titles Act if strata title of the development is proposed.
6. Carry out critical stage inspections in accordance with Section 6.5 of the EP&A Act 1979 and clauses 61, 63 and 65 of the Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation 2021.