

Civic Centre, 68 Elizabeth St, Moss Vale NSW 2577 PO Box 141, Moss Vale 02 4868 0888

mail@wsc.nsw.gov.au

ABN 49 546 344 354

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# SCHEDULE 1 CONDITIONS OF DEVELOPMENT CONSENT

# **ADMINISTRATION CONDITIONS**

# 1. Development Description

Development consent has been granted in accordance with this notice of determination for the construction of a community facility and an emergency services facility for the Wingecarribee Animal Shelter and State Emergency Services (SES) and associated works at Lot 2, DP1269526, 1 Bowman Road, Moss Vale.

**Reason**: To confirm the use of the approved development.

#### 2. Development in Accordance with Plans and Documents

The development shall be implemented in accordance with the approved plans and supporting documents set out in the following table except where modified by any conditions of development consent.

Plan Title / Supporting	Reference /	Prepared By	Dated
Document	Version		
Cover Page	3791 DA 000,	Figgis + Jefferson Tepa	13 May 2022
	Revision A		
Ground Floor Plan	3791 DA 110,	Figgis + Jefferson Tepa	27 May 2022
	Revision B		
Roof Plan	3791 DA 111,	Figgis + Jefferson Tepa	13 May 2022
	Revision A		
Elevation & Section 1	3791 DA 200,	Figgis + Jefferson Tepa	27 May 2022
	Revision B		
Elevation & Section 2	3791 DA 20,	Figgis + Jefferson Tepa	27 May 2022
	Revision B		
Materials and finishes	3791 DA 440,	Figgis + Jefferson Tepa	13 May 2022
Schedule	Revision A		
Notes and Legend	C001	JN Responsive	20 May 2022
		Engineering	
Typica Detail – Sheet 1	C050	JN Responsive	20 May 2022
		Engineering	
Typica Detail – Sheet 2	C051	JN Responsive	20 May 2022
		Engineering	
Typica Detail – Sheet 3	C052	JN Responsive	20 May 2022
		Engineering	
Site Stormwater Plan	C200	JN Responsive	20 May 2022
		Engineering	
Roof Stormwater Plan	C210	JN Responsive	20 May 2022
		Engineering	
Grading Plan	C400	JN Responsive	20 May 2022
		Engineering	
Notes & Legend	ESM1	JN Responsive	20 May 2022
		Engineering	
Erosion and Sediment	ESM2	JN Responsive	20 May 2022
Control Details		Engineering	
Erosion and Sediment	ESM3	JN Responsive	20 May 2022
Control Plan		Engineering	
Landscape Plan	LA02, Revision 2	Taylor Brammer	27 May 2022
Planting Character	LA04, Revision B	Taylor Brammer	20 June 2022
Landscape Details	LA05, Revision B	Taylor Brammer	20 June 2022

Flora and Fauna	22007 - 17th May	Hayes Environmental	17 May 2022
Assessment	2022		
Traffic Impact an Parking Assessment Report	N0211564.01B	JN Responsive Engineering	20 May 2022
Access Design Assessment Report	P221_556-2 (ACCESS) KG	Design Confidence	13 May 2022
Acoustic Design Report	SYD2021-1199- R001C	Acouros Consultancy	12 September 2022
BCA Design Assessment Report	P222_556-2 (BCA) RD	Design Confidence	20 May 2022

**Reason**: To ensure the development is carried out in accordance with the approved plans and documentation.

#### 3. Inconsistency between documents

In the event of any inconsistency between the conditions of this consent and the drawings/documents referred to above, the conditions of this consent shall prevail to the extent of the inconsistency.

**Reason**: To ensure that the development is undertaken in accordance with the submitted plans and documents (as amended).

# 4. Compliance with Building Code of Australia

That the work must be carried out in accordance with the requirements of the National Construction Code. Please refer to the report by Figgis and Jefferson TEPA, BCA Design Assessment report for guidance.

**Reason**: The condition is prescribed under clause 98 of the Environmental Planning and Assessment Regulation 2000.

#### 5. Erection of Signs

A sign must be erected in a prominent position on any site on which building work, is being carried out:

- (a) Showing the name, address and telephone number of the Principal Certifier (PC)for the work, and
- (b) Showing the name of the principal contractor (if any) for any building work and a telephone number on which that person may be contacted outside working hours, and
- (c) Stating that unauthorised entry to the work site is prohibited.

Any such sign is to be maintained while the building work, subdivision work or demolition work is being carried out, but must be removed when the work has been completed.

**Reason**: The condition is prescribed under clause 98A of the Environmental Planning and Assessment Regulation 2000.

#### 6. Compliance with Disability Discrimination Act 1992

This approval does not protect or guarantee against a possible claim of discrimination (intentional or unintentional) under the *Disability Discrimination Act 1992*, and the applicant/owner is therefore advised to investigate their liability under this Act.

**Reason**: To inform of relevant access requirements for persons with a disability.

# **Note**: Disability (Access to Premises - Buildings) Standards 2010 -As of 1 May 2011, if access is provided to the extent covered by this Standard, then such access cannot be viewed as unlawful under the Disability Discrimination Act 1992.

# CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF THE CONSTRUCTION CERTIFICATE

# 7. Application for a Construction Certificate (Building Works)

The applicant shall apply to Council or an Accredited Certifier for a Construction Certificate to carry out the relevant building works in accordance with this consent. The details to be included in the application for a Construction Certificate are:

- (a) Architectural plans and building specifications complying with the National Construction Code (NCC) relevant Australian Standards, and the development consent and conditions.
- (b) If Council or a private accredited certifier issues the Construction Certificate, engineering details must be submitted for approval for all structural elements, including but not limited to, piers, footings, reinforced concrete slab, first floor joist layout, roof trusses, steel beams and the like. The details must be prepared by a qualified chartered professional practicing consulting structural engineer. Also a certificate from the engineer must be included certifying that the design fully complies with appropriate SAA Codes and Standards and the Building Code of Australia requirements.
- (c) Geotechnical report for the site, prepared by a qualified geotechnical engineer detailing the foundation conditions of the site and solutions for consideration by a structural Engineer.
- (d) Essential services plan outlining the existing and proposed fire safety measures.
- (e) Plans detailing the layout, extent and location of key components of any required Hydraulic Fire Safety System/s (Fire Hydrant and Fire Hose Reels) including Specifications that describe the basis for the design, installation and construction and identify the provisions of the BCA upon which the design of the system is based. The Plans and Specifications shall both be endorsed by a competent fire safety practitioner (CFSP) as complying with the relevant provisions of the Building Code of Australia (BCA).

**Note**: Confirm maximum hydrant pressure is adequate to the site prior to design of onsite system as Council will not upgrade the Hydrant pressure to suit a design.

- (f) Disabled access provisions to common and public areas in accordance with AS1428 Design for Access and Mobility and the Premises Code.
- (g) If an alternative solution to the "deemed to satisfy" provisions of National Construction Code is proposed, the following details must be lodged:
  - Performance requirements that the alternative solution intends to meet.
  - Assessment methods used to determine compliance with the performance requirements, including if and how each performance objective impacts on other requirements of the BCA; and
  - A statement about the person who prepared the alternate solution, indicating qualifications, experience, insurance details, and membership of an approved accreditation body.
- **Reason:** A requirement under the provisions of the Environmental Planning and Assessment Act 1979.
- *Note:* Construction work may only commence upon the issue of a Construction Certificate, appointment of a Principal Certifier (PC) and lodgement of Notice of Commencement.
- Note: Please note that if demolition works forms part of the extent of works approved

in the same application, then demolition must not commence prior to the issue of a Construction Certificate.

#### 8. Building Materials & Colour Scheme

Details and samples of all new external building materials and finishes, including their proposed colours, shall be submitted for the approval of Council prior to the issue of the Construction Certificate.

**Reason:** To ensure that the new building is visually compatible with the existing environment.

#### 9. Access for People with Disabilities

Access for people with disabilities shall be provided in accordance with the requirements of the Building Code of Australia, relevant Australian Standards and with regard to the *Disability Discrimination Act 1992*.

Prior to the issue of a Construction Certificate, the plans shall demonstrate compliance.

**Note**: Disability (Access to Premises - Buildings) Standards 2010 - As of 1 May 2011, if access is provided to the extent covered by this Standard, then such access cannot be viewed as unlawful under the Disability Discrimination Act 1992.

**Reason**: To inform of relevant access requirements for persons with a disability.

# 10. Accessible Car Parking Spaces

2 of the car parking spaces provided as part of the total requirement shall be reserved for disabled persons.

These spaces shall be constructed and identified in accordance with Volume 1 of the National Construction Code (NCC) and AS/NZS 2890.6 - Parking Facilities; Off-street parking for people with disabilities.

Details to demonstrate compliance shall be submitted to and approved by the Principal Certifier (PC) prior to the issue of the Construction Certificate.

**Reason:** To inform of relevant access requirements for persons with a disability.

#### 11. Off Street Parking Provision

22 off-street car parking spaces suitably marked in accordance with the approved plans (unless elsewhere specified) shall be provided. Each space shall have minimum dimensions in accordance with Australian Standard AS2890.1 Off Street Car Parking.

Details shall be submitted to the Accredited Certifier prior to the issue of a Construction Certificate showing compliance with this condition.

**Reason**: To ensure adequate parking and access.

#### 12. Waste Management Plan

A Waste Management Plan shall be completed and submitted to Council for approval, prior to the issue of the Construction Certificate for the development.

Requirements of the approved Waste Management Plan shall be complied with during site preparation and throughout demolition and construction. Waste management and its storage must not pose a threat to public health or the environment.

# **Reason**: To minimise the amount of waste going to landfill.

# 13. Developer to provide photos of damage to Council property

The developer must provide Council and the PCA with photos of any damage of Council property adjoining the development prior to the issue of the Construction Certificate.

Photos should include any damage to footpaths, road furniture , landscaping/trees, drainage, water, sewer, kerb and gutter and road pavement and the like.

Failure to identify existing damage will result in all damage detected after completion of the building work being repaired at the developer/owners/proponents expense.

The construction supervisor is contractors, sub-contractors, and access point to prevent damage responsible to ensure that all delivery trucks use a designated to Council's property.

Repairs to damaged Council property are to be carried out by the contractor/builder to Council's specification and supervision prior to issue of any Occupation Certificate.

Reason: To ensure that Councils assets are protected.

#### 14. Section 68 Local Government Act 1993 Approvals

Prior to the issue of a Construction Certificate, an application under section 68 of the *Local Government Act 1993* shall be made to, and issued by, Wingecarribee Shire Council, for the following approvals:

- Carry out sewerage works
- Carry out water supply
- Carry out stormwater drainage works

**Reason:** A requirement under the provisions of the Local Government Act 1993.

#### 15. Section 138 Roads Act 1993 Approval

Where works are proposed within the road reserve, the developer must obtain approval from Council (as the Roads Authority and/or as required under Section 138 of the Roads Act 1993) before any works are undertaken. Works within the road reserve may include activities such as erect a structure, dig up or disturb the surface of a public road, remove or interfere with a structure, or any other activities as defined within the Roads Act 1993.

The following details must be submitted to Council in order to obtain the Section 138 approval:

- A copy of approved design plans related to the development and proposed works to be undertaken.
- Traffic Control Plan (TCP) to provide protection for those within and adjacent to the work site, including the travelling and pedestrian public. The TCP must comply with the Roads and Traffic Authority's manual "Traffic Control at Work Sites". Warning and protective devices shall comply with the provisions of AS1742.3 - 2002 Traffic Control Devices for Works on Roads. The plan must be prepared and certified by a person holding the appropriate Roads and Traffic Authority accreditation, a copy of which is to be submitted with the plan.
- Insurance details Public Liability Insurance to an amount of \$20 million, to be held by applicant / contractor undertaking the works.

Advice: Where works are required within a Classified Road, the Developer must obtain the concurrence and / or the approval of the Roads and Maritime Services for engineering design plans, Traffic Control Plans and approvals under Section 138 of the Roads Act 1993.

Reason: Statutory requirement.

# 16. Erosion and Sediment Control Plan

An Erosion and Sediment Control Plan shall be prepared in accordance with "Landcom's Blue Book" for sedimentation and erosion control plan by a suitably qualified person, and approved by Council prior to issue of the Construction Certificate.

The Erosion and Sediment Control Plan shall include scaled drawings and detailed specifications which can be referred to onsite by project management staff or project construction supervisor. Items to be shown on the Plan shall include:

- (a) Locality of the site, a north point and scale.
- (b) Existing contours of the site including catchment area boundaries and indications of direction of fall.
- (c) Location of and basic description of existing vegetation.
- (d) Diversion of uncontaminated up-slope run-off around the disturbed sites.
- (e) Location of significant natural areas requiring special planning or management including waters, floodplains, seasonally wet areas, areas prone to ponding/water logging, unstable slopes etc.
- (f) Nature and extent of earthworks, including cut and fill roadworks.
- (g) Location of all soil and material stockpiles.
- (h) Location of site access, proposed roads and other impervious areas.
- (i) Existing and proposed drainage patterns.
- (j) Location and type of proposed erosion and sediment control measures.
- (k) Site rehabilitation proposals, including final contours.
- (I) Time of placement of sediment controls.
- (m) Staging of works and how the plan is to be implemented for each stage or activity on site.
- (n) Maintenance schedule.

Reason: To minimise soil erosion and sediment movement during construction.

# 17. Construction Management Plan

To undertake development works including demolition, earthworks and construction a Construction Management Plan (CMP) is required to be submitted and approved by Council prior to issue of the Construction Certificate. The CMP shall indicate measures to be implemented to protect the environment as well as public health, safety and convenience. The CMP must include the following:

- a) Details of site security;
- b) Off-street parking for employees, contractors and sub-contractors.
- c) Site access for construction vehicles and equipment purposes.
- d) Public safety in the use of roads and footpaths where development activities adjoin such facilities.
- e) The storage and removal, on a regular frequency, of builder's rubble and waste by trade waste contractors.
- f) Provision for loading and unloading materials;
- g) Location of all building materials, structures, plant and equipment to be stored or placed within the construction site;
- h) How materials are to be loaded/unloaded and potential impact on Council infrastructure (including but not limited to footpaths and street trees)
- i) Public risk policies and management for all contractors' employees using or gaining access over public footpaths and roads.
- j) External lighting and security alarms proposed for the construction site.
- k) Firefighting measures to be available on site during development and construction.
- I) Sanitary amenities proposed on site during development and construction.

- m) Ensuring the safety of members of the public and Council staff who may have occasion to enter and be in attendance on the site;
- n) Details of management of storm water run-off and the propose sediment and erosion control measures including the location of any rubble grids;
- o) Details of any air and dust management;
- p) Details of noise and vibration controls;
- q) Anticipated staging and duration of works
- r) Provision of Traffic Management Plan (TMP) and Traffic Control Plans (TCP)

**Reason:** To ensure the safety, amenity and protection of public infrastructure and the environment.

#### 18. Stormwater - Control of Peak Discharge

Adequate and suitable infrastructure shall be provided to ensure the peak discharge from the site is no greater than the pre -developed peak discharge. This infrastructure shall be designed in accordance with Council's Engineering Policies. Calculations to demonstrate that the post-development peak discharge will not exceed the pre-development peak discharge shall be provided with the application for a Construction Certificate.

Any stormwater temporarily stored onsite shall be done in a manner that does not jeopardise public safety. In this regard the development shall provide a risk assessment with the Construction Certificate documentation.

**Reason:** To ensure the peak discharge from the site is no greater than the pre-developed peak discharge.

# 19. Detailed Stormwater Drainage System Design

Prior to the issue of the Construction Certificate, a detailed storm water hydraulic drainage plan for the disposal of storm water from the site, prepared in accordance with Council's Design Standards shall be submitted to Council and approved by Council's Development Engineer.

The existing site outlet from the basin to be piped to the existing inlet at the corner of Berrima Road and Bowman Road. The kerb return (dish drain) at intersection shall be formalised to Standard Drawing SD105.

Should any changes be required to the approved storm water drainage plan, the amended design shall achieve equivalent performance standards in accordance with Design Specifications.

Note: Construction Certificate Approval does not include approval for works external to the property or civil works.

Where the proposed design extends beyond the property boundary, separate approval under Section 138 of the Roads Act 1993, must be obtained from Council prior to the commencement of works.

The applicant is advised to contact Council for clarification of proposed works for which approval under Section 138 of the Roads Act 1993 applies.

Reason: To ensure adequate storm water management.

# 20. Carpark Design - Site Servicing

The car park shall be designed to accommodate the turning movements of the largest vehicle servicing the development. The car park design shall incorporate the following:

- (a) The site shall accommodate the turning movements of (how many) m service vehicle.
- (b) Service vehicles shall manoeuvre into and out of the site in a forward direction.

- (c) The front overhang, and swept path made by the service vehicle shall not obstruct car park traffic or encroach onto parking spaces.
- (d) The vehicle swept path shall be reflected on the engineering design plans.
- (e) Loading and unloading of service vehicles shall be undertaken onsite with no intrusion onto the road system.
- (f) The footpath crossing shall be splayed from the property boundary to the kerb line to accommodate the swept path made by the service vehicle.

Reason: To ensure that the car parking area is constructed to Council requirements.

# 21. Provision of Works and Services

Prior to the issue of the Construction Certificate the Developer shall obtain approval for the works to be undertaken by submitting adequate documentation including plans, standard notes and completed design checklists, calculations and specifications, to Council which justify that the proposed works are in accordance with all Council's standards and all other relevant Codes and guidelines.

Reason: Statutory requirement.

#### 22. Light Spillage

Measures to ensure that no additional light "spillage" is created from the approved development into existing or nearby residences, shall be provided to the satisfaction of Council prior to issue of Construction Certificate.

**Reason:** To ensure no reduction in residential amenity.

# 23. Hoardings and Other Temporary Barriers on Council Property

Council areas are required to have appropriate measures put in place to protect the public. A separate application under the Roads Act 1993 along with details and appropriate fees be submitted to Council prior to the commencement of work. The application shall detail all hoardings, temporary barriers and various other arrangements proposed to be installed to protect the general public from potential disruption and/or injury and also how Council assets will be protected throughout the course of construction activities.

Reason: To maintain public safety.

# 24. Pedestrian Safety

The Contractor shall endeavour to minimise disturbance to pedestrian / vehicle traffic in the vicinity of the site. If required by Council a hoarding shall be erected and consent required in accordance with Section 138 of Roads Act 1993.

Details shall be submitted to the Accredited Certifier prior to the issue of a Subdivision Works Certificate showing compliance with this condition.

Reason: To ensure pedestrian and vehicular safety

#### CONDITIONS TO BE SATISFIED PRIOR TO THE COMMENCEMENT OF WORK

#### 25. Appointment of Principal Certifier (PC)

No work shall commence in connection with this Development Consent until:

- (a) A Construction certificate for the building work has been issued by:
  - (i) the consent authority; or
  - (ii) an accredited certifier; and
- (b) the person having the benefit of the development consent has:
  - (i) appointed a Principal Certifier (PC) for the building work, and
  - (ii) notified the Principal Certifier (PC) that the person will carry out the building work as an owner-builder, if that is the case, and
- (b1) the Principal Certifier (PC) has, no later than 2 days before the building work commences:
  - (i) notified the Council of his or her appointment, and
  - (ii) notified the person having the benefit of the development consent of any critical stage inspections and other inspections that are to be carried out in respect of the building work, and
- (b2) the person having the benefit of the development consent, if not carrying out the work as an owner builder, has:
  - (i) appointed a principal contractor for the building work who must be the holder of a contractor licence if any residential building work is involved, and
  - (ii) notified the Principal Certifier (PC) of such appointment, and
  - (iii) unless that person is the principal contractor, notified the principal contractor of any critical stage inspections and other inspections that are to be carried out in respect of the building work, and
- (c) the person having the person having the benefit of the development consent has given at least 2 days' notice to the Council of the person's intention to commence the erection of the building.
- **Reason**: To ensure that there is certainty as to the consent applying to the land.

#### 26. Notice of Commencement

No work shall commence until a notice of commencement form has been submitted (form will be attached with issue of a Construction Certificate or Subdivision Works Certificate or available from Council's website), giving the Principal Certifier (PC):

- (a) Not less than two (2) days' notice of the date on which it is proposed to commence work associated with this Development Consent;
- (b) Details of the appointment of a Principal Certifier (PC) (either Wingecarribee Council or another Accredited Certifier)
- (c) Details of the Principal Contractor or Owner Builder.
  - Name
  - Builders Licence Number or Owner Builder Permit Number
  - Principal Contractor Company Name
  - Principal Contractor ABN
  - Address of Principal Contractor or Owner Builder
  - Email Address
- (d) Copy of the HBCF Insurance Certificate (if residential building works exceed \$20,000) or Owner Builder Permit;
- (e) Details demonstrating compliance with development consent conditions relevant prior to

commencement of the development been satisfied.

**Reason:** Statutory requirement.

Advice: Attached Notice of Commencement form to be completed.

#### 27. Fencing of the Construction Site

A temporary hoarding or temporary construction site fence must be erected between the work site and adjoining lands before the works begin and must be kept in place until after the completion of the works if the works:

- (a) could cause a danger, obstruction or inconvenience to pedestrian or vehicular traffic, or
- (b) could cause damage to adjoining lands by falling objects, or
- (c) involve the enclosure of a public place or part of a public place.

**Reason**: To ensure that the safety of the public is not compromised.

#### 28. Set Out Survey

The development shall be set out by a Registered Land Surveyor to ensure the correct location on the site in accordance with the approved site plan prior to the commencement of works.

**Reason:** To ensure compliance with the approved plans.

# 29. Temporary Onsite Toilet

Toilet facilities shall be available or provided at the work site prior to the commencement of works and must be maintained until the works are completed at a ratio of one toilet plus one additional toilet for every 20 persons employed at the site.

Each toilet shall:

- (a) be a standard flushing toilet connected to a public sewer, or
- (b) have an on-site effluent disposal system approved under the *Local Government Act 1993*, or
- (c) be a temporary chemical closet approved under the *Local Government Act 1993*.

**Reason:** To ensure that there are appropriate facilities on-site for construction workers.

# **30.** Developer to advise of damage to Council property

The developer must advise Council of any damage to property controlled by Council which adjoins the site including kerbs, gutters, footpaths, walkways, reserves, street trees, drainage pits and the like, prior to commencement of any work on the site. Failure to identify existing damage will result in all damage detected after completion of the building work being repaired at the developer/owners/proponents expense.

The construction supervisor is responsible to ensure that all contractors, sub-contractors, and delivery trucks use a designated access point to prevent damage to Council's property. Repairs to damaged grass verges, concrete footpath, kerb and gutter, street trees, drainage pits are to be carried out by the contractor/builder to Council's specification and supervision prior to occupation of the development.

**Reason:** Public safety.

# 31. Approval Required for Work within Road Reserve - Section 138 Roads Act 1993

**P**rior to any works being undertaken within the road reserve, the Developer must obtain approval from Council (as the Roads Authority and / or as required under Section 138 of the Roads Act 1993). Works within the road reserve may include activities such as erect a structure, dig up or disturb the surface of a public road, remove or interfere with a structure, or any other activities as defined within the Roads Act 1993.

The following details must be submitted to Council in order to obtain the Section 138 approval:

- A copy of the approved development plans and proposed works to be undertaken.
- Plans and adequate documentation which validate that the required works are in accordance with Councils Engineering Plans and Specifications and relevant standards.
- Traffic Control Plan (TCP) to provide protection for those within and adjacent to the work site, including the travelling and pedestrian public. The TCP must comply with the Roads and Traffic Authority's manual "Traffic Control at Work Sites". Warning and protective devices shall comply with the provisions of AS1742.3 - 2002 Traffic Control Devices for Works on Roads. The plan must be prepared and certified by a person holding the appropriate Roads and Traffic Authority accreditation, a copy of which is to be submitted with the plan.
- Insurance details Public Liability Insurance to an amount of \$20 million, to be held by applicant / contractor undertaking the works.

**Advice**: Where works are required within a Classified Road, the Developer must obtain the concurrence and / or the approval of the Roads and Traffic Authority for engineering design plans, Traffic Control Plans and approvals under Section 138 of the Roads Act 1993.

Reason: Statutory requirement.

#### 32. Erosion and Sediment Control

Erosion and sediment control measures (as per the approved Erosion and Sediment Control Plan) shall be installed prior to the commencement of works.

**Reason:** To ensure that sediment does not leave the site as a result of the construction of the development.

# CONDITIONS TO BE SATISFIED DURING THE CONSTRUCTION PHASE

#### 33. Approved Plans to be available on site

Endorsed Council approved plans, specifications, documentation and the consent shall be made available on site at all times during construction.

**Reason**: To ensure compliance with approved plans.

#### 34. Erosion and Sediment Control Plan

To minimise soil erosion and sediment movement during construction, the following measures shall be implemented:-

(a) Erosion and sediment controls are to be in place before the disturbance of any soils on the site, and are to be maintained during the works and for as long as necessary after the completion to prevent sediment and dirty water leaving the site and/or entering the surface water system outside the worksite boundaries.

- (b) Topsoil stripped from the construction site shall be stockpiled and protected from erosion until re-use during landscaping. Soil is to be retained within the property.
- (c) Stockpiles of construction and landscaping materials, and of site debris shall be located clear of drainage lines and in such a position that they are protected from erosion and do not encroach upon any footpath, nature strip or roadway.
- (d) Final site spoil shall be disposed of to conform to the specifications and standards quoted and to any conditions of approval of those measures and must comply with any relevant NSW Department of Planning and Environment requirements.
- (e) Trenches shall be backfilled, capped with topsoil and compacted to a level at least 75mm above adjoining ground level.
- (f) Vehicular access shall be controlled so as to prevent tracking of sediment onto adjoining roadways, particularly during wet weather or when the site is muddy. Where sediment is deposited on adjoining roadways the same shall be removed by means other than washing. All material is to be removed as soon as possible and the collected material is to be disposed of in a manner which will prevent its mobilisation.
- (g) All disturbed areas shall be progressively stabilised and/or revegetated so that no areas remain exposed to potential erosion damage for more than 14 days or such other period as may be approved after earthworks cease. All driveways and parking areas shall be stabilised with compacted sub-grade as soon as possible after their formation.

**Reason**: To minimise soil erosion and sediment movement during construction.

# 35. Imported 'Waste-derived' Fill Material

The only waste derived fill material that may be received at the development site is:

- Virgin excavated natural material (VENM) within the meaning of the *Protection of the Environment Operations Act 1997* (POEO); or
- Any other waste-derived material the subject of a resource recovery exemption under clauses 91 & 92 of the *Protection of the Environment Operations (Waste) Regulation 2014* that is permitted to be used as fill material
- **Note:** Any waste-derived fill material the subject of a resource recovery exemption received at the development site must be accompanied by documentation as to the material's compliance with the exemption conditions and must be provided to the Principal Certifier (PC).

The application of waste-derived material to land is an activity that may require a licence under the *Protection of the Environment Operations Act 1997*. However, a licence is not required if the only material applied to land is virgin excavated natural material or waste-derived material that is the subject of a resource recovery exemption under clauses 91 & 92 of the *Protection of the Environment Operations (Waste) Regulation 2014*.

Resource recovery exemptions are available on the NSW EPA website at http://www.epa.nsw.gov.au/waste/.

**Reason**: To ensure that imported fill is of an acceptable standard for environmental protection purposes.

#### 36. Structure not to be built over easements/infrastructure

No portion of any structure shall be erected over any existing sullage or stormwater disposal drains, easements, sewer mains, or proposed sewer mains.

**Reason:** To protect infrastructure.

# 37. Ground Levels

Natural ground levels shall not be altered or adjusted other than shown on the approved plans or where varied by the conditions of consent without the prior consent of Council.

Finished ground levels shall be graded away from the buildings and adjoining properties must achieve natural drainage. The concentrated flows are to be dispersed down slope or collected and discharged to an approved storm water drainage system.

**Reason**: To ensure that natural drainage of the property and adjoining properties is not affected.

#### 38. Engineering Inspections by Council

24 hours prior to the covering of the following works, Council shall be notified by the licensed builder, owner builder or licensed plumber/drainer that the following works are ready for inspection:

- (a) Works in relation to road reserves, footpath, kerb and gutter, road shoulder and drainage within public lands or road reserves.
- (b) Final inspection of footpath, driveway, stormwater and utility construction works within the road reserve.

**Note**: The subject building is not to be occupied until an Interim or Final Occupation Certificate is issued.

**Note**: An accredited certifier may not be substituted for Council in respect of these inspections, as Council remains the sole responsible authority for these matters.

Reason: Statutory requirement.

#### **39. Stormwater - Construction**

The applicant shall provide adequate storm water drainage infrastructure (pits/pipes/open channels/detention storage) for the conveyance of storm water passing through the site from upstream, and sourced from the development to a discharge outlet to be approved by Council. The point of discharge shall be clearly depicted and the legal right to discharge at that point to be justified. Status of the point of discharge is to be made clear (i.e. provision of drainage easements).

Reason: To assist in the prevention of erosion of the site from storm water.

#### 40. Stormwater - Discharge

All stormwater runoff from the development shall be collected within the property and discharged to an approved stormwater management system.

**Reason:** To ensure that stormwater is appropriately disposed of.

#### 41. Erosion and Sediment Control Plan Compliance

All site works shall be carried out in accordance with the approved Erosion and Sediment Control Plan. Implementation of the Erosion and Sediment Control Plan shall be supervised by personnel with appropriate qualification and experience in erosion and sediment control.

**Note:** In the event of non-compliance with the approved plan, Council Officers have the ability to issue Penalty Notices, being an on the spot fine and/ or orders.

# Reason: To ensure that the environment is protected.

# 42. Construction Management Plan

All development activities and traffic movements shall be carried out in accordance with the approved Construction Management Plan.

All controls in the Plan shall be maintained at all times. A copy of the Plan must be kept on site at all times and made available to the Accredited Certifier and Council on request.

Reason: Compliance with condition of consent.

#### 43. Vehicular Access Point - Construction and Delivery Vehicles

A suitable entry point shall be nominated on site and utilised by construction and delivery vehicles. This entry point is to be located so that the possibility of damage to Council's property is minimised during construction. The access point shall be surfaced with all-weather materials of a minimum of (WHAT SIZE) mm in size. Ballast or crushed gravel (minimum of 40mm rock) for the full width of the kerb from the edge of the road to the property boundary.

**Reason:** To reduce the possibility of damage to public property.

#### 44. Earthworks, retaining walls and structural support

Any earthworks (including any structural support or other related structure for the purposes of the development):

- (a) must not cause a danger to life or property or damage to any adjoining building or structure on the lot or to any building or structure on any adjoining lot, and
- (b) must not redirect the flow of any surface or ground water or cause sediment to be transported onto an adjoining property, and
- (c) that is fill brought to the site-must contain only virgin excavated natural material (VENM) as defined in Part 3 of Schedule 1 to the *Protection of the Environment Operations Act* 1997, and
- (d) that is excavated soil to be removed from the site-must be disposed of in accordance with any requirements under the *Protection of the Environment Operations (Waste) Regulation 2005.*

Any excavation must be carried out in accordance with Excavation Work: Code of Practice (ISBN 978-0-642-785442), published in October 2013 by Safe Work Australia.

#### **Reason:** Structural safety.

#### 45. Damage to Adjoining Properties

All precautions shall be taken to prevent any damage likely to be sustained to adjoining properties. Where damage occurs to adjoining property all necessary repair or suitable agreement for necessary repairs shall be undertaken by the applicant in consultation with, and with the consent of, the affected property owner.

**Reason**: Structural safety.

#### 46. Prevention of Nuisance

All possible and practical steps shall be taken to prevent nuisance to the inhabitants of the

surrounding neighbourhood from windblown dust, debris and noise during the demolition, excavation and building works.

**Reason**: Health and amenity.

# 47. Building Operations

Building operations such as brick cutting, washing tools or brushes and mixing mortar are not permitted on public roadways or footways or in any other locations which could lead to the discharge of materials into the storm water drainage system.

**Reason:** To ensure that building materials are not washed into storm water drains.

#### 48. Maintenance of the site

All materials and equipment shall be stored wholly within the work site.

Waste materials (including excavation, demolition and construction waste materials) shall be managed on the site and then disposed of at a waste management facility.

Any run-off and erosion control measures required shall be maintained within their operating capacity until the completion of the works to prevent debris escaping from the site into drainage systems, waterways, adjoining properties and roads.

During construction:

- (a) all vehicles entering or leaving the site shall have their loads covered, and
- (b) all vehicles, before leaving the site, shall be cleaned of dirt, sand and other materials, to avoid tracking these materials onto public roads.

At the completion of the works, the work site shall be left clear of waste and debris.

*Reason*: Environmental amenity.

#### 49. Excavations and Backfilling

All excavations and backfilling associated with the erection or demolition of a building shall be executed safely and in accordance with appropriate professional standards properly guarded and protected to prevent them from being dangerous to life or property.

**Reason:** To ensure the safety of life and property.

#### 50. Approved hours of Construction/Demolition

Construction/demolition activities shall be limited to the following hours:

DAY	HOURS
Monday to Saturday	7:00am to 5:00pm
Sunday	Nil
Public Holidays	Nil

**Reason**: To ensure that the amenity of the surrounding area is not compromised as a result of the construction of the proposal.

**Note:** Any variation to these hours shall require Council consent via the lodgement of an application under section 4.55 of the Environmental Planning and Assessment Act 1979.

#### 51. Waste Management

The provision of a metal waste skip with self-closing lid or secure covering on-site for the duration of the construction to ensure that all wastes are contained on the site. The receptacle shall be emptied periodically to reduce the potential for rubbish to leave the site.

Sorting of waste materials shall occur on site in accordance with the approved Waste Management Plan.

**Reason:** To ensure that all wastes generated from the construction of the development are contained on the site.

# CONDITIONS TO BE SATISFIED PRIOR TO THE ISSUE OF AN INTERIM OR FINAL OCCUPATION CERTIFICATE

#### 52. Occupation Certificate

In accordance with Section 6.9 of the *Environmental Planning and Assessment Act 1979*, an application for an Occupation Certificate, shall be made on completion of the works and the relevant application fee paid. All works specified in the development consent and approved Construction Certificate plans shall be completed and all development consent conditions complied with prior to the issue of the Occupation Certificate.

The Principal Certifier (PC) is required to be satisfied, amongst other things, that:

- All required inspections (including each applicable mandatory critical stage inspection) have been carried out; and
- Any preconditions to the issue of the certificate required by a development consent have been met.
- **Reason:** To comply with the provisions of the Environmental Planning and Assessment Act 1979
- **Note**: A person must not commence occupation or use (or change of use where an existing building) of the whole or any part of a new building (within the meaning of Section 6.10 of the Environmental Planning and Assessment Act 1979 unless an Occupation Certificate has been issued in relation to the building or part.

#### 53. Section 138 Roads Act Final

The applicant is to ensure that the works associated with the Section 138 approval for this development be completed and inspected by Council prior to the issue of any Occupation Certificate.

**Reason**: To ensure that the development is completed as per this consent and the approved plans.

#### 54. Section 68 Local Government Act Final

The applicant is to ensure that the works associated with the Section 68 approval for this development be completed and inspected by Council prior to the issue of any Occupation Certificate.

**Reason:** To ensure that the development is completed as per this consent and the approved plans.

# 55. Construction of Sewer Sidelines

A sidelines and junction shall be installed for sewer connection to the development by Council at the Developer's cost prior to the issue of the Occupation Certificate.

Council's application form shall be completed by the applicant and the appropriate fee paid.

If the sideline is to be extended from a sewer main in adjoining property, written permission of the affected landowner allowing work to be undertaken, shall be submitted with the application form.

**Reason:** To ensure that the development is serviced.

# 56. Construction of Water Service

A water service shall be installed to the development by Council at the applicant's cost prior to the issue of the Occupation Certificate.

Council's application form shall be completed by the Developer and the appropriate fee paid.

*Advice:* A water meter should be installed prior to construction commencing.

**Reason:** To ensure that the development is serviced.

# 57. Council Property

The applicant shall rectify any damage to Council property (including footpaths, road furniture, landscaping/trees, drainage, water, sewer, kerb and gutter, road pavement and the like) as a result of the development, prior to the issue of any Occupation Certificate at no cost to Council.

**Reason:** To ensure that Councils assets are protected.

#### 58. Civil Engineering works and services

All civil engineering works and services are to be constructed in accordance with the Wingecarribee Shire Council Engineering Plans and Specifications, relevant Standards and approved engineering plans prior to the issue of the Occupation Certificate.

**Reason:** To ensure that the works and services are constructed in accordance with the approved plans.

# 59. Certification of Internal Civil Works

On completion of the works and prior to the issue of the Occupation Certificate, certification from a practicing appropriately qualified engineer, shall be submitted to Council detailing that all the internal civil works (i.e. internal driveways, paths and stormwater drainage system, including any onsite detention) are in accordance with the approved plans and specifications.

Reason: Asset management.

#### 60. Vehicle Access (Commercial)

Access to the site shall be provided by means of a vehicle crossing as per Standard Drawing SD108 and SD123 and approved by Council prior to the issue of the Occupation Certificate. A copy of the Standard Drawing can be obtained from Council's offices.

**Reason:** To ensure that the driveway is constructed to Council's standard specification.

#### 61. Construction of Kerb & Gutter and Drainage

Concrete dish drain and associated drainage system in Berrima Road and Bowman Road intersection for the adequate discharge of storm water shall be constructed in accordance with Council's

Engineering Design and Construction Specifications and drawings prior to the issue of the Occupation Certificate.

The existing site outlet from the basin to be piped to the existing inlet at the corner of Berrima Road and Bowman Road. The kerb return (dish drain) at intersection shall be formalised to Standard Drawing SD105.

Reason: To ensure that storm water is appropriately managed.

# 62. Works as Executed Drainage Diagram

The applicant shall submit to Council a copy of the works as executed plans for the both internal and external drainage (Sewer Service Diagram) prior to the issue of an Occupation Certificate . These plans shall be drawn to scale including all relevant details in accordance with the requirements of the NSW Fair Trading. The requirements of the Plumbing Act are to be complied with also in this regard.

**Reason:** So that Council may ensure that the construction is in accordance with Council's requirements, and so that a permanent record of the drainage details may be held by Council, to assist in future maintenance.

#### **63. Identification Survey**

An identification survey prepared by a Registered Land Surveyor shall be submitted to the Principal Certifying Authority prior to the issue of any Occupation Certificate to demonstrate that all buildings and structures have been constructed entirely within the allotment boundary and in accordance with the approved plans.

Reason To ensure compliance with the approved plans .

#### 64. Asset Management

Prior to the issue of the Occupation Certificate, the developer shall provide a detailed summary of the Assets that will be handed over to Council at the end of the maintenance period. The details shall be provided in a tabular form so as to allow Council to update its Assets register.

The assets to be identified include:

- Drainage systems length and size of pipes, number of pits, total area (m2)

Reason: To ensure appropriate details are held for asset management.

#### 65. Fire Safety Certificate

A final Fire Safety Certificate shall be obtained in accordance with Part 9, Division 4 of the *Environmental Planning and Assessment (Amendment) Regulation 2000*, prior to the issue of the Occupation Certificate for the building.

A copy of the Fire Safety Certificate and Fire Safety Schedule shall be:

- Forwarded to Wingecarribee Shire Council;
- Forwarded to the Fire Commissioner; and
- Prominently displayed in the building.

**Reason:** To ensure the safety of the building.

#### 66. Private Fire Service Backflow Prevention

As this development has a Private Fire Service line connected to Councils reticulated water supply, Council will require prior to the issue of the Occupation Certificate:

- a) A testable backflow prevention device to be installed by a licensed plumber to the fire service line, in accordance with AS/NZ 3500 Part 1: Water Services and the Plumbing Code of Australia.
- b) When the device is installed the commissioning / test results shall be submitted to Council for registration prior to the issue of any Occupation Certificate or the Final Section 68.
- c) The backflow prevention device must be maintained and tested annually by an accredited backflow prevention plumber. The plumber must complete and submit the maintenance and test reports for each device installed and pay the appropriate registration fees to Council in accordance with Councils adopted Backflow Prevention Policy and Schedule of Fees and Charges.

Reason: To protect the water supply.

# 67. National Plumbing and Drainage Code

All plumbing and drainage shall comply with the requirements of Australian Standard AS3500 "National Plumbing and Drainage Code" and the relevant New South Wales Amendments.

**Reason:** To comply with legislation.

# 68. Engineering Details in DXF Format

The Developer shall provide a copy of the Work As Executed information on disk in DXF format prior to the issue of the Occupation Certificate. The developer may contact Council's GIS Officer for further details and technical specifications.

**Reason** To ensure appropriate records are held and asset management.

**Note:** The successful handover of constructed assets to Council resulting from new developments must be accompanied by the work as executed (WAE) documents specified on the Council Website: <u>http://www.wsc.nsw.gov.au/engineering-standards</u>.

Failure to provide completed documents in this format will result in a delay in the issue of the Occupation Certificate and retention of bonds held until such time as Council have deemed the WAE information to be complete in the required format. The standards are updated as required; please ensure you are using the correct version. Please note the work as executed information requirements include providing surveyed levels for all underground assets. WAE Information submitted must be checked and signed off by a Registered Surveyor or suitably qualified Engineer.

# CONDITIONS TO BE SATISFIED DURING THE OPERATION AND USE OF THE DEVELOPMENT

#### **69. Noise Control Measures**

The Applicant shall:

- Incorporate the recommendations set out in part 3.3 of the Wingecarribee Animal Shelter Acoustic Design Report prepared by Fu Siong Hie of Acouras Consultancy (Report Ref No. SYD2021, dated 12/09/2022) (the 'Acoustic Report') into the design, construction and fit-out of the proposed buildings;
- 2. Incorporate the recommendations set out in part 3.4 of the Acoustic Report into the selection, design, installation and fit-out of the air-conditioning and ventilation equipment; and
- 3. Develop, implement and maintain a noise management plan in accordance with the recommendations set out in part 3.6 of the Acoustic Report.

Reason: To prevent loss of amenity to the area and/or occupational environment.

# 70. Operational Noise Levels

The Applicant shall ensure that operational noise levels for the development do not exceed the background level by more than 5 dB(A) at the nearest affected residential property. Without limiting the above, operational noise levels must also fall within the requirements of the acceptable noise amenity levels as specified in the NSW EPA Noise Policy for Industry. In the event that operational noise is identified as exceeding the requirements of this condition, the Applicant will be required to undertake such works as is necessary to remedy such exceedance within a period determined by Council.

Reason: To prevent loss of amenity to the area.

#### 71. Annual Fire Safety Statement

Each year, the owner of a building to which an essential fire safety measure is applicable shall cause the Council to be given an annual fire safety statement for the building. Such a fire safety statement:

- (a) shall deal with each essential fire safety measure in the building premises; and
- (b) shall be given within twelve months after the last such statement was given, or it no such statement was given, within twelve months after a final fire safety certificate was first issued for the building.

As soon as practicable after a final fire safety certificate is issued, the owner of the building to which it relates:-

- (a) shall cause a copy of the certificate (together with a copy of the current fire safety schedule) to be given to the Commissioner of New South Wales Fire and Rescue; and
- (b) shall cause a further copy of the certificate (together with a copy of the current fire safety schedule) to be permanently displayed in the building.
- **Reason:** To ensure compliance with fire safety requirements.

# CONCURRENCE CONDITIONS

#### 72. Concurrence – Water NSW

#### General

i. The site layout and works shall be as specified in the Statement of Environmental Effects prepared by AT Architecture, Planning + Urban Design (dated May 2022) and shown on the Ground Floor and Roof Plans (Drawing Nos. 3791 DA 110 and 111, Issue A, dated 13/05/2022) prepared by Figgis & Jefferson Tepa Pty Ltd. No revised site layout, staging or external works that will have impact on water quality, shall be permitted without the agreement of Water NSW.

**Reason** - Water NSW has based its assessment under the State Environmental Planning Policy (Biodiversity and Conservation) 2021 on this version of the development.

#### Stormwater Management

- ii. Stormwater Plans (Ref: N0211564, Drawing Nos. C200 and C210, Revision No. 1. Dated 20.05.22) prepared by JN Responsive Engineering shall be revised in consultation with Water NSW prior to the issuance of a Construction Certificate. The revised stormwater management plan shall:
  - be designed as per existing covenant on the lot, or
  - be modified to the satisfaction of Water NSW, and
  - address impacts of existing easements near the existing basin area on construction, functioning and maintenance of stormwater management structures.

iii. No wash water used in cleaning the floors of the shelter facility shall be directed to the stormwater management system.

# **Operational Environmental Management Plan**

- iv. Prior to the issuance of an Occupation Certificate, update or modify any existing Operational Environmental Management Plan (OEMP). If an OEMP does not exist, a Plan shall be prepared in consultation with Water NSW by a person with knowledge and experience in the preparation of such plans. The Plan shall:
  - include the details on the location and nature of stormwater management structures
  - outline the responsibilities and detailed requirements for the inspection, monitoring and maintenance of all stormwater management structures, including the frequency of such activities
  - identify the individuals or positions responsible for inspection and maintenance
  - activities including a reporting protocol and hierarchy, and
  - include checklists for recording inspections and maintenance activities.
- v. All stormwater treatment devices shall be monitored, maintained, and managed as per the Operational Environmental Management Plan.

**Reason**— To ensure appropriate stormwater treatment and quality control measures are designed, implemented, and maintained to achieve a sustainable neutral or beneficial impact on water quality, particularly during wet weather, over the longer term.

#### **Construction Activities**

- vi. Prior to the issuance of a Construction Certificate, a Soil and Water Management Plan shall be prepared by a person with knowledge and experience in the preparation of such plans. The Plan shall:
  - be based on the Erosion and Sediment Control Plan and Details (Ref: N0211564,
  - Drawing Nos. ESM1 to ESM3, Revision No. 1. dated 20.05.22) prepared by JN Responsive Engineering
  - meet the requirements outlined in Chapter 2 of NSW Landcom's Soils and Construction: Managing Urban Stormwater (2004)
  - be prepared in consultation with Water NSW and be to the satisfaction of Council, and
  - include controls:
    - to manage any shallow groundwater intercepted during construction and have appropriate approvals for the activity, and
    - to prevent sediment or polluted water leaving the construction area or entering any stormwater drain or natural drainage system.
- vii. The Soil and Water Management Plan shall be implemented, and no works shall commence until effective erosion and sediment controls have been installed. The controls shall be regularly inspected, maintained, and retained until works have been completed and ground surface stabilised or groundcover re-established.

**Reason** - To manage adverse environmental and water quality impacts during the construction phase of the development and to minimise the risk of erosion, sedimentation and pollution within or from the site during this construction phase.

# END OF CONDITIONS