

Development consent

Section 4.16 of the *Environmental Planning and Assessment Act 1979*

As delegate of the Minister for Planning, under delegation executed on 9 March 2022, I approve the Development Application referred to in Schedule 1, subject to the conditions in Schedule 2.

These conditions are required to:

- prevent, minimise, or offset adverse environmental impacts;
- set standards and performance measures for acceptable environmental performance;
- require regular monitoring and reporting; and
- provide for the ongoing environmental management of the development.



Daniel James
Team Leader
Alpine Resorts Team
Department of Planning and Environment

Jindabyne

9 December 2022

SCHEDULE 1

Application No.:	DA No. 22/9630
Applicant:	SAQ Consulting Pty Ltd (on behalf of Optus Mobile Pty Ltd)
Consent Authority:	Minister for Planning
Land:	Lot 875 DP 1243112, Cat Shed Maintenance Workshop, Thredbo Alpine Resort, Kosciuszko National Park
Approved Development:	Upgrade of existing Optus telecommunication facility

DEFINITIONS

Act	means the <i>Environmental Planning and Assessment Act, 1979</i> (as amended).
Applicant	means SAQ Consulting Pty Ltd (on behalf of Optus Mobile Pty Ltd), or any person carrying out any development to which this consent applies.
Approval Body	has the same meaning as within Division 4.8 of Part 4 of the Act.
BCA	means the edition of the Building Code of Australia in force at the time of lodgement of an application for a Construction Certificate.
Certifier	has the same meaning as in Part 6 of the Act.
DA No 22/9630	means the development application submitted by the Applicant on 6 September 2022.
Department	means the Department of Planning and Environment, or its successors.
Development	means the development approved pursuant to this consent, as defined in Condition A.2 and as modified by the conditions of this consent.
Director	means the Director of Regional Assessments or a delegate of the Director of within the Department.
EP&A Regulation	means the <i>Environmental Planning and Assessment Regulation, 2021</i> (as amended).
EP&A Regulation (DCFS)	means the <i>Environmental Planning and Assessment (Development Certification and Fire Safety) Regulation, 2021</i> (as amended).
Minister	means the Minister for Planning, or nominee.
NPWS	means the National Parks and Wildlife Service, or its successors.
Non-compliance	means an occurrence, set of circumstances or development that is a breach of this consent.
Park	means the Kosciuszko National Park reserved under the <i>National Parks and Wildlife Act 1974</i> .
Precincts - Regional SEPP	means the <i>State Environmental Planning Policy (Precincts – Regional) 2021</i> (as amended), that includes Chapter 4 – Kosciuszko National Park and alpine resorts.
Principal Certifier	means the principal certifier and has the same meaning as Part 6 of the Act.
Rehabilitation Guide	means the NPWS document entitled: <i>Rehabilitation Guidelines for the Resorts Areas of Kosciuszko National Park</i> (2007) a copy of which is available at: https://www.environment.nsw.gov.au/research-andpublications/publications-search/rehabilitation-guidelines-for-theresort-areas-of-kosciuszko-national-park
Secretary	means the Secretary of the Department, or nominee/delegate.
Secretary's approval, agreement or satisfaction	means a written approval from the Secretary or nominee/delegate.
Site Environmental Management Plan or SEMP	means a site environmental management plan for the Subject site, prepared by the Applicant as part of Condition A.2.
Stockpile Guide	means the NPWS document entitled: ' <i>Soil Stockpile Guidelines for the Resort Areas of Kosciuszko National Park, October 2017</i> ', a copy of which can be obtained from the NPWS Resorts Environmental Services Team.
Subject site	has the same meaning as the land identified in Part A of this schedule.

Team Leader means the Team Leader of the Alpine Resorts Team within the Regional Assessments division (or its successors) or a delegate of the Team Leader of the Alpine Resorts Team within the Department.

SCHEDULE 2

PART A – ADMINISTRATIVE CONDITIONS

A.1. Obligation to minimise harm to environment

In addition to meeting the specific performance measures and criteria established in this consent, all reasonable and feasible measures to prevent, and if prevention is not reasonable and feasible, minimise, any material harm to the environment that may result from the construction and operation of the development.

A.2. Development in accordance with approved documentation and plans

The development shall be in accordance with the:

- (a) Development Application No. DA 22/9630 and supporting documentation lodged on 6 September 2022;
- (b) additional information received during the assessment of the application;
- (c) conditions of this consent; and
- (d) approved documents in the table below (except where modified by conditions of this consent):

Ref No.	Document	Title/Description	Author / Prepared by	Date Received	Document Reference
1	Statement of Environmental Effects (SEE)	Proposed Upgrade of an existing Optus telecommunications facility Catshed Workshop, Friday Drive, Thredbo Village NSW 2625 Lot 875 DP 1243112	SAQ Consulting Pty Ltd	8 July 2022	
2	Plan	Lendlease/Optus drawing S8596-G3 Rev A Proposed Setout Plan	Huawei Technologies (AU) Pty Ltd	14 July 2022	S8596-G3
3	Plan	Lendlease/Optus drawings S8596-G4 Rev A Proposed North East Elevation	Huawei Technologies (AU) Pty Ltd	14 July 2022	S8596-G4
4	Report	Environmental EME Report	Lend Lease	14 July 2022	RFNSA No. 2625005

Note: In accordance with section 24(3)(a) of the Regulation, a Development Application is lodged on the day on which the fees payable for the Development Application under this Regulation are paid.

A.3. Inconsistency between documents

The conditions of this consent prevail to the extent of any inconsistency, ambiguity or conflict between them and a document listed in Condition A.2. In the event of an inconsistency, ambiguity or conflict between any of the documents listed in Condition A.2, the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.

A.4. Lapsing of consent

This consent lapses five years after the date of consent unless work for the purposes of the Development is physically commenced.

A.5. Prescribed conditions

All works shall comply with the prescribed conditions of development consent as set out in Part 4, Division 2 of the EP&A Regulation. In particular, your attention is drawn to:

- (a) section 69, Compliance with Building Code of Australia; and
- (b) section 70, Erection of signs during building and demolition works.

A.6. Australian standards

All works which are part of the Development must be carried out in accordance with current Australian Standards.

A.7. Legal notices

Any advice or notice to the consent authority shall be served on the Secretary.

A.8. Non-Compliance Notification

The Department must be notified in writing to compliance@planning.nsw.gov.au and alpineresorts@planning.nsw.gov.au within seven days after the Applicant becomes aware of any Non-compliance. The Principal Certifier must also notify the Department in writing to compliance@planning.nsw.gov.au and alpineresorts@planning.nsw.gov.au within seven days after they identify any Non-compliance.

The notification must identify the Development and the application number for it, set out the condition of consent that the Development is Non-compliant with, the way in which it does not comply and the reasons for the Non-compliance (if known) and what actions have been, or will be, undertaken to address the Non-compliance.

A Non-compliance which has been notified as an incident does not need to also be notified as a Non-compliance.

PART B – PRIOR TO THE ISSUE OF A CONSTRUCTION CERTIFICATE

B.1. Construction certificate

Building and demolition works must not commence until a relevant construction certificate has been issued. Prior to the issue of the construction certificate, the Certifier must be satisfied that the documentation for the construction certificate demonstrates compliance with the conditions in Part B of this consent.

If the Department is not appointed as the Certifier, the Applicant must provide a copy of the construction certificate to the Department within 2 days of it being issued by the Certifier.

B.2. Documentation for the construction certificate

The proposed works must comply with the applicable performance requirements of the BCA to achieve and maintain acceptable standards of structural sufficiency, safety (including fire safety), health and amenity for the ongoing benefit of the community. Compliance with the performance requirements can only be achieved by:

- (a) complying with the deemed to satisfy provisions; or
- (b) formulating a performance solution which:
 - (i) complies with the performance requirements;
 - (ii) is shown to be at least equivalent to the deemed to satisfy provision; or
 - (iii) a combination of (i) and (ii).

B.3. Structural drawings and design statement

Prior to the issue of the relevant construction certificate, the Applicant must submit structural drawings and a design statement, prepared and signed by an appropriately qualified practising structural engineer, to the Certifier.

B.4. Design

The structure, antennas and other ancillary equipment, where feasible and reasonable, shall be constructed from non-reflective materials. Details to be provided to the certifier prior to the issue of any construction certificate.

B.5. Payment of the Long Service Levy

Prior to the issue of any construction certificate, evidence shall be provided to the certifier, in the form of a receipt, confirming payment of the Long Service Levy to the Long Service Payments Corporation in accordance with Section 34 of the *Building and Construction Industry Long Service Payments Act 1986*.

B.6. Site environmental management plan (SEMP)

Prior to the issue of any construction certificate, a SEMP must be provided to the Certifier. The plan should include details for site management, such as the following where relevant:

- (a) erosion and sedimentation control management detail;
- (b) management of native vegetation;
- (c) waste management;
- (d) noise and vibration pollution;
- (e) air pollution;
- (f) fuels and chemicals;
- (g) vehicle parking, machinery access and material storage; and
- (h) emergency procedures.

PART C – PRIOR TO THE COMMENCEMENT OF WORKS

C.1. Notification of commencement

- (a) The Applicant must notify the Department in writing, at least 48 hours prior, of the date of commencement of physical work for the Development.
- (b) If the construction of the Development is to be staged, the Applicant must notify the Department in writing at least 48 hours prior to each construction stage, of the commencement date and extent of works to be carried out for the Development in that stage.

C.2. Temporary fencing

Prior to works commencing which are part of the Development, the construction works area must be fenced with temporary fencing. This fencing is to clearly delineate the construction area and shall keep the disturbance area to a minimum. This is to restrict access and also prevent unauthorised persons entering the work area.

C.3. Protection of adjacent vegetation areas

Site management shall ensure that appropriate measures are in place to ensure that vehicles and machinery do not enter into areas of vegetation that are not part of the proposed development.

C.4. Implementation of site environmental management measures

Prior to any relevant works which are part of the Development commencing, all site environmental management measures in accordance with the approved documentation (Condition A.2), the SEMP (Condition B.6) and these conditions of consent, shall be in place and in good working order.

C.5. Machinery and storage

Machinery used during construction must be cleaned prior to site mobilisation, be regularly maintained and manoeuvred to prevent the spread of exotic vegetation. Storage of machinery and material is to be restricted to the designated disturbed areas and must not be stored on native vegetation.

C.6. Compliance

The Applicant must ensure that all employees, contractors (and their sub-contractors) are made aware of, and are instructed to comply with, the conditions of this consent relevant to activities they carry out in respect of the development.

PART D – DURING CONSTRUCTION

D.1. Approved plans and documentation to be on-site

A copy of the approved plans and documentation must be kept by the Applicant on the Subject site at all times and be readily available for perusal by the Principal Certifier, any person associated with the construction works, or an officer of the Department or NPWS. Without limitation, this condition applies to the following approved documentation:

- (a) this consent and its schedule of conditions;
- (b) the approved documentation and plans (Condition A.2); and
- (c) the SEMP (Condition B.6).

D.2. Construction hours

All work in connection with the proposed Development may only be carried out between the hours of 7.00am and 6.00pm on Monday to Friday inclusive, and 7:00am to 1.00pm on Saturdays, with no work allowed on Sunday or gazetted public holidays in New South Wales, or as otherwise approved by the Secretary.

D.3. Construction period

- (a) All construction activities which are part of the Development may only occur in the 'summer period'. For the purposes of this condition, the summer period means the period of time commencing after the October long weekend and ending no later than 31 May the following year in each year works are required to complete the Development, or as otherwise approved by the Secretary or nominee.
- (b) By 31 May in each year works are required to complete the Development, the Applicant must ensure that the Subject site is made safe and secure by undertaking the following:
 - (i) removal of all materials, vehicles, machinery, equipment, and the like;
 - (ii) removal and/or securing of all stockpiles of soil and gravel;
 - (iii) ensuring the Subject site is fenced with para-webbing or other suitable visible protection fencing around the perimeter of the site to limit access to and from the site;
 - (iv) appropriate signage must be erected outlining that unauthorised access to the Subject site is prohibited and that the site is a construction zone;
 - (v) all external plumbing and drainage works are to be completed;
 - (vi) any excavations are to be made safe and secure;
 - (vii) stabilisation and rehabilitation works must be implemented in accordance with these conditions of consent and the approved documentation; and
 - (viii) any other specific matters related to making the Subject site safe and secure raised by the Principal Certifier or the Secretary.

D.4. Construction activities

At all times during the construction phase of the Development and unless agreed otherwise by the Secretary or nominee in writing, the Applicant must ensure that:

- (a) all construction activities in connection with the Development are undertaken in accordance with the approved documentation, including (without limitation) the documentation specified in paragraphs (a) to (b) inclusive of Condition D.1.
- (b) all construction activities in connection with the Development are confined to the Subject site;
- (c) no disturbance or other adverse environmental impacts occur outside the Subject site; and
- (d) all materials, stockpiles, vehicles, machinery and the like are be confined to the Subject site.

D.5. SafeWork NSW

The Applicant must ensure that all works which are part of the Development are carried out in accordance with current SafeWork NSW guidelines.

D.6. Site notice

The Applicant must ensure that site notice(s) are prominently displayed at the boundaries of the Subject site for the purposes of informing the public of Development details. The notice(s) is/are to satisfy all but not be limited to, the following requirements:

- (a) The notice is to be durable and weatherproof and is to be displayed throughout the construction phase of the Development.
- (b) The notice(s) must list the approved hours of work, the name of the principal contractor for the work (if any), and include a 24 hour contact phone number for any inquiries, including construction/noise complaints.
- (c) The notice(s) is/are to be mounted at eye level on the perimeter hoardings/fencing and is to state that unauthorised entry to the site is not permitted.
- (d) The name, address and phone number of the Principal Certifier is to be identified on the notice(s).

D.7. Storage of materials

The applicant shall ensure that at all times during the construction period that no storage or disposal of materials shall take place beneath the canopy of any trees or on native heath vegetation.

All stocking is to be in accordance with the '*Soil stockpile Guidelines for the Resort Areas of Kosciuszko National Park, October 2017*'.

D.8. Prohibition of hazardous materials

No hazardous or toxic materials or dangerous goods may be stored or processed on the Subject site at any time unless otherwise agreed by the Secretary or nominee.

D.9. Noise and vibration management

Excavation and construction works must be managed in accordance with Australian Standard AS 2436-2010 *Guide to noise and vibration control on construction, demolition and maintenance sites* and to ensure there is no adverse impact on any neighbouring/affected tourist accommodation buildings during the construction phase of the Development.

D.10. Litter and building waste

Building waste must be minimised and must be contained in receptacles and covered daily, or removed from the Subject site each day, so as not to escape by wind, water or scavenging fauna. These receptacles must only be located in previously disturbed areas and not beneath the canopy or over roots of any trees. The receptacles must be cleaned regularly.

D.11. Loading and unloading of construction vehicles

All loading and unloading associated with demolition and construction work which is part of the Development must be restricted to those areas approved in the SEMP (Condition A.2) and these conditions.

D.12. Aboriginal heritage

- (a) Should any material suspected of being an Aboriginal relic or artefact become unearthed in the course of works which are part of the Development, the Applicant must immediately:
 - (i) cease all works impacting the suspected relic or artefact; and
 - (ii) contact the NPWS to arrange for representatives to inspect the Subject site.
- (b) The Applicant must ensure that all workers on the Subject site are made aware of the requirements of paragraph (a).

D.13. Electrical works

All electrical works shall be carried out by a qualified and licenced electrical contractor and installed in accordance with the relevant Australian Standards.

D.14. Erosion and sediment control measures

During the construction phase of the Development, the Applicant must ensure that all erosion and sediment control measures (e.g. silt curtains, sediment fences, booms etc.) are:

- (a) Installed and maintained in accordance with *"Managing Urban Stormwater: Soils and Construction"* (4th Edition Landcom, 2004, aka the Blue Book); and
- (b) Checked regularly, and in any case after each precipitation event, to ensure they remain in good working order at all times.

D.15. Area of disturbance

The area of disturbance shall be kept to the minimum necessary and shall comply with the following:

- (a) All works associated with construction of the development shall be confined to the construction zone;
- (b) No encroachment or works are permitted outside of the construction zone unless associated with the environmental offset areas; and
- (c) All materials, stockpiles, vehicles, machinery and the like shall be confined to the approved construction zone, unless otherwise approved by the secretary or nominee.

D.16 Protection of Native Vegetation

Site management shall ensure that appropriate measures are in place to ensure that vehicles, machinery or persons do not damage or remove any native vegetation that is not part of this consent. The damage or removal of any native vegetation that is not part of this consent may warrant further action to be undertaken in accordance with the *National Parks and Wildlife Act 1974* or the *Environmental Planning and Assessment Act 1979*.

D.17 Re-fuelling

Appropriate controls shall be put in place to ensure no spillage occurs when re-fuelling all vehicles/machinery associated with the works. Re-fuelling of vehicles/machinery shall be performed on hard-stand areas or with appropriate spill kit and temporary bunding in place.

PART E – PRIOR TO COMMENCEMENT OF USE

E.1. Occupation certificate

Prior to the occupation of the building or the commencement of use which are part of the Development, an occupation certificate must be obtained from the Principal Certifier. A copy of the occupation certificate must be furnished to the Secretary prior to the occupation of the relevant buildings or commencement of use which are part of the Development.

E.2. Site Clean Up

Prior to commencement of use which are part of the Development, the Subject site must be cleaned and made good to the satisfaction of the Principal Certifier.

E.3. Removal of site notice

Any site notices or other site information signs must be removed upon completion of the works which are part of the Development and prior to the commencement of use.

E.4. Structural adequacy certificate of existing structure

Prior to the issue of any occupancy certificate a certificate of structural adequacy prepared by a suitably qualified professional engineer confirming the suitability of the building to meet BCA Volume One performance requirement BP 1.1 Structural stability and resistance to action shall be submitted to the principal certifier. A copy of the structural certificate shall be submitted to the Department with the copy of the occupation certificate

E.5. Electrical Certification

Prior to the issue of any occupation certificate, certification prepared and signed by an appropriate qualified electrical shall be submitted to the Principal Certifier. The certificate shall indicate that all electrical works have been installed by a qualified and licensed electrician and installed in accordance with the relevant Australian Standards.

PART F – OPERATIONAL MANAGEMENT

F.1 Signage

- (a) The Applicant shall ensure that appropriate signage warning of electromagnetic energy is erected in accordance with the requirements of *Industry Code C564:2018 Mobile Phone Base Station Deployment*.
- (b) The Applicant shall provide a permanent and legible weatherproof sign in the immediate proximity of the telecommunications facility that identifies the name and contact details of the operator of the telecommunications facility. The sign shall be publicly visible.

F.2 Access

The Applicant shall ensure that access to the telecommunications facility is controlled in accordance with the requirements of *Industry Code C564:2018 Mobile Phone Base Station Deployment*.

F.3 Electromagnetic Radiation

At all times, any electromagnetic radiation and/or radiofrequency radiation emitting from any equipment within or on the building, cumulatively shall not exceed the limits stipulated in the current and relevant legislation, standards and codes. As of the date of this consent, the current and relevant standards and codes include (but not limited to):

- (a) *Radiation Protection Standard – Maximum Exposure Levels to Radiofrequency Fields 3 kHz to 300 GHz* (2002); and
 - (b) *Radiocommunications (Electromagnetic Radiation – Human Exposure) Standard* (2003, and as amended in 2007).
-

ADVISORY NOTES

AN.1 Responsibility for other consents / agreements

The Applicant is solely responsible for ensuring that all additional consents and agreements are obtained from other authorities, as relevant.

AN.2 Premises Standard

The persons responsible for ensuring compliance with the Premises Standard (Access to Premises – Buildings) are the building certifier, building developer, and building manager. The Standard's applicability should be reasonably investigated by these persons.

AN.3 Utility services

- (a) The Applicant shall liaise with the relevant utility authorities for electricity, gas (if relevant), water, sewage, telecommunications on the subject site:
 - (i) to locate all service infrastructure on the subject site; and
 - (ii) negotiate relocation and/or adjustment of any infrastructure related to these services that will be affected by the construction of the development.
- (b) The Applicant and/or the lessee are responsible for costs associated with relocating any services.