



Site Environmental Management Plan

Friday Flat Bistro Airlock Entry Upgrade

Thredbo Alpine Resort
Kosciuszko National Park, NSW

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Document Control

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1 Introduction

This Site Environmental Management Plan (SEMP) has been prepared for the Friday Flat Bistro Airlock Entry Upgrade (the Development). The Development will include: removal / demolition of existing manual doors; and installation of automatic doors within the existing airlock entry.

1.1 Purpose of SEMP

This SEMP has been developed to outline how construction processes for the Development are to be managed in order to maintain and protect the environmental values of the site and surrounds.

1.2 Site Location

The Development site is located in Thredbo, NSW 2625 within the southern part of KNP, approximately 35 km south-west of Jindabyne. Within the context of the resort, the site is located at the main entry into the Friday Flat Bistro.

2 Construction Details

2.1 Construction Timing and Work Hours

The construction is anticipated to be carried out during March/April 2023.

All construction works shall be carried out between the hours of 7:00 am – 6:00 pm, 7 days a week. Out-of-hours works are not anticipated.

2.2 Site Access

The site is accessible off Friday Drive, via the Alpine Way.

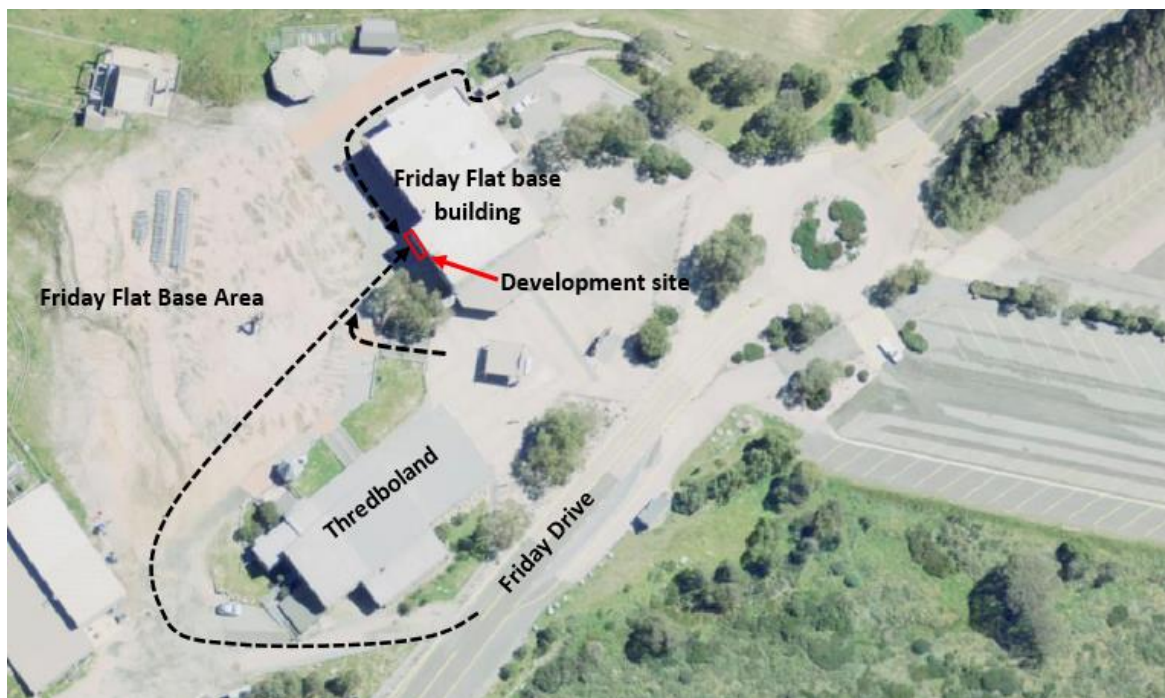


Figure 1: Site Access

2.3 Construction Activities

Construction activities will include:

- establishment of site and erection of site signage;
- demolition of existing doors and associated fittings;
- installation of automatic doors and associated fittings;
- sealing and painting; and
- site clean up and demobilisation from site.

2.4 Site Facilities and Material Storage

No dedicated material storage locations are required for the Development. All materials will be brought to site and installed within the same day. The existing Friday Flat amenities block will be available for construction stuff.

3 Mitigation and Management Measures

3.1 General

- All Project staff and contractors should undergo a site-specific induction which will cover environmental awareness training, environmental obligations and compliance requirements, emergency and incident response, reporting, and relevant procedures.
- Prior to commencement of works, the Project site will be temporarily fenced, roped or flagged to clearly delineate the construction area.
- In the event a complaint is received, the source of the complaint will be investigated, and if required corrective actions will be implemented to minimise or avoid noise impacts.

3.2 Soil and Water Quality

No ground disturbance is proposed. The works are located entirely within the existing disturbance footprint.

Construction staff to access the site via dedicated access tracks and roads.

3.3 Fuels and Chemical Storage

The Development will not require the storage of fuels or chemicals within the site.

3.4 Traffic and Access

Traffic and construction vehicle access will be managed as per regular daily operation in the resort.

Signage will be installed (where required) to ensure the safety of the public and prevent unauthorised access to the construction site.

3.5 Material Storage and Stockpiles

No materials are to be stored or stockpiled onsite. Materials are to be brought to site on the same day, and removed from site following completion of works.

3.6 Air Quality and Noise

The Development is not anticipated to generate significant air pollution or noise and vibration emissions.

Construction works will be conducted during standard hours, and works and operation of equipment will comply with relevant standards.

3.7 Waste Management

The Development will generate the following waste: general solid waste (e.g. non-recyclable plastic, cardboard packaging, paper) and demolition and construction waste.

- All construction waste and litter to be minimised and contained within appropriate receptacles.
- All receptacles will be in good condition.
- All waste to be managed and disposed of in accordance with legislative requirements.
- The following waste bins will be available onsite:
 - General litter bins for food waste and non-recyclable plastic; and
 - Recycling bins for waste such as cardboard packaging, paper, recyclable plastic.
- Materials to be re-used and recycled will be transported to KT's Waste Transfer Facility.
- Any waste that cannot be re-used within the resort will be transported off-site by a licence contractor and disposed of at the Jindabyne Landfill.
- All waste transportation vehicles should be covered appropriately to ensure waste cannot spill, leak or escape onto the road or wash into stormwater drains.

4 Key Contacts

Key contacts for the Development are provided in **Table 1**. Prior to commencement of works, contact details (name and contact number) will be provided for Project personnel.

Table 1: Key Contact Details

Company / Agency	Role / Reason	Name	Contact
Key Project Personnel			
KT	Project Manager	TBC	TBC
KT	Construction Manager	TBC	TBC
KT	Environmental Officer	TBC	TBC
MSR Electrical & Maintenance Services	Construction Contractor	TBC	TBC
Government Agency Contacts			
DPE (Alpine Resorts Team)	Development approval and compliance	-	(02) 6456 1733
National Parks and Wildlife Service (NPWS)	Flora, fauna, archaeology	-	(02) 6450 5600
Environment Protection Agency (EPA)	Water, noise, air pollution and regulation	-	131 555
Thredbo Village Services			
Thredbo Medical Centre	General medical attention	-	(02) 6457 6254
Fire and Rescue Thredbo, NSW	Incident / emergency	-	(02) 6457 6144
Emergency Contacts			
NSW Police	In case of fire, medical or police emergency	-	000
NSW Fire and Rescue		-	
NSW Ambulance		-	

5 Environmental Incident and Emergency Response

All Project personnel are required to follow KT's *Construction Site Incident and Emergency Procedures Thredbo Village 2021/2022*. The procedure will be available on-site and all Project staff will be trained on their implementation through the site induction. The procedure classifies examples of emergencies and incidents and provides specific procedures for response to such events, such as:

- serious injuries requirement urgent medical help;
- threats to property or life;
- criminal activity e.g. you have witnessed a serious crime or accident;
- underground services breaks; and
- release of pollution e.g. release of sediment into watercourse, chemical spill.

The procedure also outlines general site management principles, incident reporting and notification requirements and provides an emergency contacts list.

In the event of an environmental incident, emergency or near-miss, the following steps should be taken:

1. **STOP** works in the area and if safe to do so ensure the safety of personnel within the vicinity;
2. **NOTIFY** relevant persons e.g. emergency services or Construction Manager;
3. **ISOLATE** the risk or hazard e.g. turn off machinery/plant, implement immediate site controls, set up exclusion zone; and
4. **REPORT** and notify relevant persons (e.g. Project Manager, regulatory agencies).

External contractors are required to prepare and implement an emergency and incident response procedure. The contractor will be responsible for responding to any environmental emergency caused by any action (or inaction) of the contractor's staff, including notification requirements to external parties such as EPA and Fire, Fire and Rescue NSW.