

Site Environmental Management Plan (SEMP)

Development Application: DA 25/4026

Project: Installation of Boom Gates and Associated Signage

Site: Kosciuszko Tourist Park – Lot 30 DP 725492

Prepared by: Kosipark Pty Ltd

Date: October 2025

1. Project Overview

This SEMP applies to the minor works associated with the installation of a boom gate and signage within the Kosciuszko Tourist Park lease area.

The works are confined to the existing disturbed and compacted surfaces and will not involve any vegetation clearing or trenching.

2. Environmental Context

The site is located within a previously disturbed lease area of Kosciuszko National Park, adjoining the park road and entry driveway.

Ground conditions comprise gravel, compacted soil, and narrow grassed verges, with no native vegetation or root zones impacted.

3. Environmental Management Objectives

- Protect native vegetation, soils, and drainage during the short works period.
 - Prevent pollution or litter entering surrounding natural areas.
 - Minimise risk to fauna.
 - Leave the site clean and reinstated immediately upon completion.
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4. Scope of Works and Duration

- **Activity:** Drilling post holes (~200 mm diameter × 600 mm deep) and installing prefabricated boom gate and sign posts.
 - **Duration:** Less than one day of on-site work.
 - **Equipment:** Hand auger or small mechanical auger, cordless tools, concrete mix.
 - **Work Area:** Within existing disturbed surfaces only.
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5. Environmental Control Measures

Aspect	Potential Impact	Management Measures
Soil and Erosion	Minor soil exposure from post holes	Excavated material reused or compacted immediately. If rain is forecast, holes covered until concrete sets.
Stockpiling	Temporary placement of soil	No stockpiling proposed. Excavated soil reused immediately on site.
Refuelling and Spills	Risk of leaks	No on-site refuelling. All tools electric or pre-fuelled off-site. Spill kit available.
Waste Management	Packaging, lunch waste	All waste removed daily to park bins. No waste left overnight.
Vegetation	Damage to flora or roots	No vegetation clearing or root disturbance. Works in cleared areas only.
Fauna Protection	Open holes overnight	If holes left open, temporary fauna egress ramps will be installed.
Noise and Dust	Minor disturbance	Works limited to business hours. No heavy machinery used.
Water Management	Sediment runoff	No trenches created. If rain occurs, use jute matting or weed-free straw.
Rehabilitation	Disturbed ground	Recompact and reseed with locally occurring <i>Poa</i> sp. seed immediately after works.

6. Communication and Responsibilities

The Kosipark Maintenance Manager or contractor will supervise works. They are responsible for implementing all measures, communicating with NPWS if needed, and ensuring site cleanliness.

7. Monitoring and Inspection

Visual inspection before and after works to confirm no environmental impact.
Incidents reported to NPWS Alpine–Queanbeyan Area.
Photographic record retained.

8. Completion and Rehabilitation

Site will be left clean, compacted, and tidy. Excavated material reused. Grass regrowth encouraged or reseeded with *Poa* sp.

9. References

- Soil Stockpile Guidelines for the Resort Areas of Kosciuszko National Park (OEH, 2017)
- Managing Urban Stormwater – Soils and Construction (Blue Book, 4th Ed.)
- National Parks and Wildlife Act 1974
- Due Diligence Code of Practice for the Protection of Aboriginal Objects in NSW (DECCW, 2010)

10. Declaration

I confirm that these measures reflect the scope of the proposed boom gate and signage installation and will be implemented to protect the surrounding park environment.
