

# Construction Environmental Management Plan (CEMP) & Method Statement

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**Project Title:** Installation of Permanent Water Tank & Pump House

**Location:** Hayling Golf Club – within Hayling Golf Links

**Client:** Hayling Golf Club

**Principal Contractor:** Self-Managed

**Date:** 8<sup>th</sup> September 2026

**Version:** 2.0

## 1. Introduction

This Construction Environmental Management Plan (CEMP) and Method Statement set out the environmental management measures and construction methodology for the installation of a new Water Tank & Pumping Station within Hayling Golf Links.

The plan ensures works are carried out responsibly, protecting the designated features of the SSSI, minimising disturbance to wildlife, and preventing pollution.

Compliance with:

- Wildlife and Countryside Act 1981 (as amended)
- Conservation of Habitats and Species Regulations 2017
- Environmental Protection Act 1990
- Waste Regulations 2011
- Natural England SSSI consent requirements
- Local Planning Authority planning conditions

## 2. Roles and Responsibilities

- Site Manager (Environmental Lead): Graeme Roberts
- Project Manager: Contractor
- Ecological Clerk of Works (ECOW): Peter Hole liaising with Arun Ecology
- Contractors/Subcontractors: comply with this CEMP and attend inductions.

## 3. Site Description and Constraints

The works are located within Hayling Golf Links, designated for its coastal habitats, rare species, unique flora including a profusion of different natural grasses and wildlife habitat.

Hayling Golf Links is a Site of Special Scientific Interest (SSSI) because its natural seaside site supports a wealth of wildlife, especially birds, insects, and plants, along with a collection of naturally occurring grasses that are important for biodiversity. The links form part of Sinah Common, a designated SSSI, and Hayling Golf Club works with Natural England to manage the course to protect this valuable natural habitat.

Key sensitivities include:

- Protected habitats: Hayling Island is designated for its complex of maritime and terrestrial habitats, including pioneer shingle vegetation and maritime shingle grassland, vegetated dunes, and saltmarsh. The site is also notified for its outstanding assemblage of nationally scarce plants.
- Protected species: Cottonweed, Clustered Bellflower, Lichen & Heather
- Public access: The site is a golf course and there is public access all over the course, via the club's entrance in Links Lane.
- Water environment: Sinah Lake, Tidal Dune Slacks

#### **4. Key Environmental Risks**

- Disturbance to habitats and species. The works are being carried out outside of the bird nesting season to minimize any impact to those. This work is on an area which has been assessed to be of minimal value and the land to be used is within the boundary of the existing facility, meaning no loss of habitat for any animals, birds or reptiles.
- Soil and water pollution: The work will not incur any pollution to the areas around.
- Damage to sensitive ground from vehicles/plant: No sensitive ground will be disturbed by the works. Access to the site will be via pre-laid entrance/road through the Maintenance Entrance to the Club off Ferry Road, Hayling Island.
- Noise and vibration impacts. There will be limited noise and vibration impacts during the works, nothing over and above any standard work on the course, caused by the general course management equipment.
- Improper waste disposal: All club management for all waste disposal during the implementation will be managed through the standard processes in place for management of all waste at the club. As we are regularly doing land works at the club this is well within our capabilities to manage.

#### **5. Mitigation and Control Measures**

##### **5.1 Site Access & Setup**

- Use designated access routes with ground protection mats where necessary.
- Fence compound and exclusion zones to protect habitats.
- Signage installed to warn public of construction.

### **5.2a Construction Methods (Method Statement) – Water Tank**

Step 1: Site Preparation – establish compound, exclusion zones, toolbox talk.

Step 2: Delivery of Unit – prefabricated tank delivered by HIAB lorry to the works compound, then moved to site (approx. 20 yds) by on course equipment.

Step 3: Foundations – excavations (500–800mm), low-impact concrete pads to place water tank unit on..

Step 4: Lifting & Positioning – HIAB/crane places unit, supervised under LOLER regs.

Step 5: Finishing & Reinstatement – permeable paths, reseeding/turfing, compound removal, ECoW sign-off.

### **5.2b Construction Methods (Method Statement) – Pump Station**

Step 1: Site Preparation – establish compound, exclusion zones, toolbox talk.

Step 2: Delivery of Materials – delivered by HIAB lorry to the works compound, then moved to site (approx. 20yds) by on course equipment and manual movement following H&S Guidance

Step 3: Foundations – excavations (500–800mm), low-impact concrete pads to build pump house on.

Step 4: Building – Manual build, supervised under H&S Guidance.

Step 5: Finishing & Reinstatement – permeable paths, reseeding/turfing as necessary, compound removal, ECoW sign-off.

### **5.3 Pollution Prevention**

- No fuel storage within 20m of water features.
- Spill kits on site; operatives trained.
- Refuelling off-site where possible.
- No concrete washout onto ground.

### **5.4 Ecology Protection**

- Pre-works ecological survey.
- Limited vegetation clearance outside nesting season. Due to the nature of the site there is little clearance required.
- Avoid night working and artificial lighting near habitats.
- ECoW present during sensitive works.

### **5.5 Waste & Materials**

- Segregated waste streams, licensed carriers.
- No burning permitted.
- Excavated soils reused where approved.

## **6. Monitoring & Reporting**

- Daily checks by Site Manager.
- ECoW monitoring during sensitive works.

- Incident log maintained.
- Incidents reported to Natural England within 24 hours.

## **7. Emergency Response**

- Pollution: stop work, deploy spill kit, notify Environment Agency.
- Wildlife: stop work, contact ECoW, notify Natural England if needed.
- Fire/Weather: follow site plan, evacuate if required.

## **8. Stakeholder Engagement**

- Natural England consulted before/during works.
- Local Authority planning conditions observed.
- Local community informed with signage and contact details.

## **9. Training & Awareness**

- Inductions cover SSSI sensitivities, pollution, waste, species protection.
- Weekly toolbox talks held.

## **10. Review & Audit**

- Weekly reviews between Site Manager and Contractor.
- ECoW submits monitoring reports.
- CEMP updated as needed.
- Post-construction environmental audit.

## **Approval**

Approved by:

Name: \_\_\_\_\_

Role: \_\_\_\_\_

Date: \_\_\_\_\_