

1.0 INTRODUCTION

Purpose of Document

- 1.1 Tetra Tech Planning has prepared this Construction and Environmental Management Plan (CEMP) on behalf of our client, Portsmouth Water, in connection with a planning application for full planning permission for the proposed installation of solar panels at Eastergate Pumping Station, Fontwell Avenue, PO20 3RZ.
- 1.2 This CEMP has been prepared to satisfy Arun District Council (ADC), in order to demonstrate how the site will be appropriately managed during construction. It is intended that this CEMP will be conditioned for compliance to avoid the need to submit further details.

2.0 CONSTRUCTION METHODS

Storage of soil and Materials

- 2.1 Materials used in constructing the development shall be stored on site and in a safe and suitable way. All soil removed during construction (digging of shallow cabling trenches) will be tightly compacted and out of the ground for as little time as possible. Soil will be tightly covered at night to prevent sediment runoff. No flammable materials will be stored near boundary fencing nor site boundaries.

Construction and Maintenance of Trenches and Earthworks

- 2.2 Contractors will park on site at all times with plenty of parking available. All trenches will be kept open for as short of a period as possible as demonstrated above. All soil will be stored on site, compacted, covered at night, and used to backfill the trenches. Any trenches that are left open overnight will be tightly covered or/and provisions will be made to deter any wildlife. Earthworks and exposed soil stockpiles are to be stabilised surfaces as soon as practical.

Eastergate Pumping Station

Construction Environmental Management Plan

April 2022

Prepared on Behalf of Tetra Tech Group Limited. Registered in England number: 6595608

On-site Ecology

- 2.3 The site is currently operational and well managed grassland. The site is surrounded by access tracks, commercial buildings, dwellings, Fontwell Park racecourse and existing solar panels. It is therefore considered that the site is likely to be an undesirable habitat for wildlife with the impact of the proposed development being negligible.
- 2.4 As demonstrated within the accompanying Planning Statement and technical reports, additional planting is proposed to enhance existing hedgerow. The additional planting will provide considerable biodiversity net gain for the whole site and an increase in on-site habitat. For ease of reference a diagram depicting the proposed planting is copied below:



Figure 1: Proposed Planting

3.0 CONCLUSIONS

- 3.1 Construction will be undertaken by the contractor. This Construction Environmental Management Plan provides details of the work to be undertaken during the construction of the proposed works and the mitigation measures to be employed as of a result of development.
- 3.2 Site Management teams will also be responsible for the monitoring of site conditions. Site management teams will enable or if needed instruct any works which are required to mitigate against problems brought about by site conditions during development construction.