Specification

Undercliffs NNR Pinhay Workbase Groundworks Concreting contract

Background to Natural England

Natural England works for people, places and nature, to enhance biodiversity, landscapes and wildlife in rural, urban, coastal and marine areas; promoting access, recreation and public well-being, and contributing to the way natural resources are managed so that they can be enjoyed now and in the future.

Natural England is working towards the delivery of four strategic outcomes, which together deliver on our purpose to conserve, enhance and manage the natural environment for the benefit of current and future generations.

• A healthy natural environment: England’s natural environment will be conserved and enhanced.

• Enjoyment of the natural environment: more people enjoying, understanding and acting to improve, the natural environment, more often.

• Sustainable use of the natural environment: the use and management of the natural environment is more sustainable.

• A secure environmental future: decisions which collectively secure the future of the natural environment

Background to the specific work area relevant to this purchase

In order to satisfy Health and Safety requirements Natural England requires groundwork improvements to the small Undercliffs NNR workbase near Lyme Regis. Specifically removal and disposal of broken and unstable concrete and shingles, installation/extension of concrete step, installation of concrete access ramp.

Requirement

The specification and site location details are also set out in the attached Maps and specification drawings.

Job 1 – Container access step extension and repair

Approx 14.5m x 0.5m x 0.25m new concrete. Break out and make good broken areas. Infill and extend existing step to area shown on plan & dimensions above. Dig out under and make good broken areas along sill. Remove all debris including tree stumps and soil etc. including behind step area.

Job 2 – Concrete floor replacement between Welfare Unit and small container

Area approx. 5.1m x 8.7m. Remove old concrete base and shingle areanext to welfare unit. Dig out and install compacted sub-base type 1 material 100mm depth, with 200mm depth concrete laid on top.

Job 3 - Concrete access ramp

To be carried out in conjunction with jobs 1 & 2. Size area 2m x 3m new concrete. Dig out and install compacted sub-base type 1 material 100mm depth, with 200mm depth concrete laid on top

Job 4 - Shingle replacement in front of containers

Approx. 14.5m x 3m. Remove shingle excavate and install compacted sub-base type 1 material100mm depth, with 200mm depth concrete laid on top.

All excavated materials to be removed from site and disposed of by the contractor, adhering to all waste disposal regulations and requirements. Shingles may be re-used to form part of compacted sub-base as appropriate and to reduce waste.

Health and Safety

Contractors may wish to familiarise themselves with the site before tendering. The site is located within a working estate, there are tenants and other residents. If you wish to access the site to look at the work please contact the Project Officer to arrange a visit. Please be considerate and take precautions to ensure the safety of others when visiting the estate and worksite. Maximum speed limit of 15mph.

A Construction Design and Management (CDM) compliant Risk Assessment will need to be drawn up and agreed with Natural England before work starts. The risk assessment and safe system of work must ensure that all safety measures are taken to safeguard their employees and the general public in terms of equipment, clothing, site supervision and safe working practices. This must take into account the work, location, terrain, public access and use of the site.

Under CDM Regulations Natural England undertakes both the client and designer role. The successful contractor undertakes the work.

All operational measures must conform to the Health & Safety at work Act 1974 and current Codes of Practice. Any machinery operators must carry current and relevant certificates and training. Spill kits for fuel must be available. A qualified first aider must be on site at all times. Copies of all relevant certification and first aid certificates should be supplied to Natural England.

Contractors are required to submit copies of relevant employer liability insurance, public liability insurance, and any appropriate relevant certification demonstrating professional competency. A contractor competence form will need to be completed by the contractor prior to any work starting.

Sustainability

Natural England protects and improves the environment and is committed to reducing the sustainability impacts of its activities directly and through its supply chains. We expect the Contractor to share this commitment and adopt a sound, proactive sustainable approach in keeping with the 25 yr environmental plan/our commitments compliant with all applicable legislation. This includes understanding and reducing direct and indirect sustainability impacts and realising opportunities, including but not restricted to; resilience to climate change, reducing greenhouse gas emissions, water use and quality, biosecurity, resource efficiency and waste, reducing the risk of pollution, biodiversity, modern slavery and equality, diversity & inclusion, negative community impacts.

As a delivery partner, the successful contractor is expected to pursue sustainability in their operations, thereby ensuring the Contracting Authority is not contracting with a supplier whose operational outputs run contrary to the Contracting Authority’s objectives. The successful contractor will need to approach the project with a focus on the entire life cycle of the project

Outputs and Contract Management

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| --- | --- | --- | --- |
| Reference | Deliverable | Responsible Party | Date of completion |
| Job 1  | Container access step extension and repair | Contractor | Before end March 2025 |
| Job 2 | Concrete floor replacement between Welfare Unitand small container | Contractor | Before end March 2025 |
| Job 3 | Concrete access ramp | Contractor | Before end March 2025 |
| Job 4 | Shingle replacement in front of containers | Contractor | Before end March 2025 |
| Health and Safety | CDM Risk Assessment  | Contractor and Natural England | Before any work starts |

Natural England staff will oversee the contract and work with the contractor to ensure a safe workplace and successful delivery of the work.

You are welcome visit the site prior to tendering for work. You may visit the site unaccompanied at any time, or if available Natural England staff may be able to accompany you. Please contact the Project Officer if you wish to visit the site or have any questions about the contract.

**Natural England contacts:**

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