

**THE CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2015**

**HEALTH AND SAFETY PRE-CONSTRUCTION PHASE PLAN**

**SCHEME: Lomeshaye Bridleway Construction**

**NAME OF**

**TENDERER:** Click here to enter text (Principal Contractor to complete).

Housing, Health & Engineering Services

Town Hall

Market Street

NELSON

Lancashire

BB9 7LG

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# SECTION 1

## GENERAL INTRODUCTION

This document provides health and safety data resulting from the initial information passed on by the client, and from the assessments carried out by the principal designer during the design stages of the work. It is intended to be used by contractors tendering for the position of principal contractor and is to be reviewed in the context of the duties established in the Construction (Design and Management) Regulations 2015.

### 1.1 Aims of the plan

To provide all available information relating to the site, enabling contractors to develop suitable safe working methods.

To provide information on other relevant factors, such as operating restrictions which may be placed by the client or principal designer, and which must be incorporated into the safe working methods developed by the principal contractor.

To request specific details outlining the proposed methods to be adopted by the principal contractor in the establishment and implementation of safe conditions and safe working practices throughout the construction phase of the contract.

### 1.2 Development of the plan for tender evaluation

Prospective principal contractors must develop this plan for the purpose of tender evaluation. The degree and depth of development expected should be sufficient to establish the general methods of working and safety control. At this stage, the use of generic risk assessments and method statements will normally be acceptable. The “Specific Arrangements” section of this plan will, where appropriate, be considered and filled in by prospective principal contractors.

The purpose of this information is to enable the tender evaluation team to assess the adequacy of the proposed methods and financial allowances in the tender prices.

### 1.3 Action after tender evaluation

The successful principal contractor must develop the Health and Safety Plan to the satisfaction of the principal designer.

The construction stage will not be allowed to commence until the Pre-Tender Health and Safety Plan has been satisfactorily developed and the principal designer has given written agreement to the start date.

### 1.4 Construction stage

The principal contractor will be responsible for the implementation of the Health and Safety Plan. This will involve the coordination of all contractors present on the site to establish safe working methods and safe usage of work equipment, site control, monitoring of health and safety matters and record keeping.

The principal designer may also carry out performance monitoring, but this will in no way detract from, or override, the responsibility of the principal contractor for site safety.

The principal contractor must ensure that only “authorised persons” are allowed in the work area and take adequate steps to ensure that everyone else in excluded.

Throughout the construction stage, the principal contractor must pass all relevant information onto the principal designer for inclusion in the Health and Safety File.

No alterations to the Health and Safety Plan are permitted unless agreed in writing by both the principal designer and the principal contractor.

# SECTION 2

## NATURE OF THE PROJECT

**2.1 Scheme**  Lomeshaye Bridleway Construction

**2.2 Client**  Pendle Borough Council

**2.3 Principal Designer** Housing, Health and Engineering Services Manager

 Borough of Pendle

Housing, Health & Engineering Services

Town Hall

Market Street

Nelson

Lancashire

BB9 7LG

**2.4 Health & Safety**

 **Executive** Redgrave Court

 Merton Road

 BOOTLE

 Merseyside

 L20 7HS

**2.5 Location of Scheme** Land to the south west of Churchill Way, Nelson,

 Lancashire, BB9 6RT

**2.6 Nature of Scheme** Construction of stone bridleway and overlay of existing

 Farm track with bitmac.

**2.7 Timescale for Completion** 10 weeks.

**2.8 Notifiable Project?** This project is classed as ‘notifiable’ under the Construction (Design and Management) Regulations 2015

### General Arrangements

The following details are to be completed by the principal contractor during the development of the Pre-Tender Health and Safety Plan –

|  |  |  |  |
| --- | --- | --- | --- |
| **TASK** | **WHO IS RESPONSIBLE?** | **FREQUENCY** | **WHERE IS IT RECORDED?** |
| Maintaining records | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). |
| Inspection of site conditions | Click here to enter text (Principal Contractor to complete. | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). |
| Examinations of scaffold and access equipment | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). |
| Examinations of lifting equipment | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). |
| Examinations of electrical equipment | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). |
| Examinations of personal protective equipment | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). |
| Examinations of other items of plant and equipment | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). | Click here to enter text (Principal Contractor to complete). |

Name of person with overall responsibility for health and safety:

Click here to enter text (Principal Contractor to complete).

**SECTION 3**

**EXISTING ENVIRONMENT**

**3.1 Surrounding land uses and related restrictions, e.g. type of premises adjacent to the site, planning restrictions which might affect health and safety**

 The site currently is a mixture of open pasture and wooded areas surrounded by part industrial estate and part open pasture land. The proposed bridleway is an upgrade of existing public and permissive rights of way and introduction of some new routes as well from Churchill Way in the North East to Montford Road in the South West to both sides of Pendle Water. A 5m wide by 3.4m high ‘Corridor’ has already been prepared through the wooded areas in preparation for proposed construction earlier this year. Most of the cut trees were left stump in ground and plugged with stump killer for ease of excavation once the works start. There are 3 main access points to site, by gate at the end of Lindred Road adjacent to the Nature Reserve, off Montford Road for access to both sides and by the newly extended part of Churchill Way. There are 3 bridge crossings currently, a footbridge and 3m wide sett topped bridge (2.5 tonne weight limit) to the South Eastern side of the river and a 3m wide metal bridge to the South West of the river. The two bridges to the South Eastern side are to be upgraded at a later date and will not form part of this contract.

**3.2 Existing services**

Plans of existing services will be supplied. Plans are not usually an accurate record and therefore the contractor will be expected to “CAT” all areas before any excavation work commences.

The contractor should also make use of the ‘Dial before you Dig’ Service offered by each Statutory Undertaker if appropriate.

**3.3 Existing traffic systems, e.g. access for emergency vehicles, times of delivery, ease of delivery and parking.**

 This is dependent on which side and which end is being worked on but as before, main access are 3 points, Lindred Road, Montford Road and new extension to Churchill Way.

**3.4 Existing structures, e.g. hazardous or fragile materials, or instability in structures to be demolished**

There is a sett topped bridge with a max weight limit of 2.5 tonne. Refer to E0746 D05 for location.

**3.5 Ground conditions, e.g. contamination, gross instability, possible subsidence, old mine workings**

Himalayan Balsam is present on site as of which all excavated materials are to remain on site. All machinery used on site to be cleaned thoroughly as set out in INNS Management Plan. Areas where existing tree roots are to remain to be protected from any machinery used on site with min 150mm depth site produced mulch/chippings spread to a useable width with 2400x1200mm Council owned ground protection mats (Multimat heavy duty mats) placed on top to provide temporary running surface. Approx 200 mats available for collection from Council’s Fleets Street Depot in Nelson. Also available are 2 way and 4 way bolted connectors to create a joined running surface across rooted and also wet areas.

# SECTION 4

## CLIENT’S ARRANGEMENTS AND REQUIREMENTS

### 4.1 Hours of Working

Only between the hours of 7.30 a.m. and 5.30 p.m. Monday to Friday. Permission must be gained from the principal designer for working outside these hours.

**4.2 Method of Working**

As set out in the Conditions of Contract (“Infrastructure Conditions of Contract Measurement Version August 2011” based on the ICE Conditions of Contract).

# SECTION 5

## SCHEME DRAWINGS

### 5.1 Drawings issued to the principal contractor at the tender stage –

**Drawing No. Description**

E0746 D01B Overall Scheme Plan (refer to as key for Bridleway Route)

E0746 D02A Bridleway Construction Details

E0746 D04A Proposed Drainage Details

E0746 D05 Bridleway Route

E0746 D06A Proposed Wetland Plan and Section

E0746 D07 Bridleway Route

E0746 D08 Bridleway Route

E0746 D09 Bridleway Route

E0746 D010 Bridleway Route

E0746 D011 Bridleway Route

E0746 D012 Bridleway Route

E0746 D013 Bridleway Route

E0746 D014 Bridleway Route

E0746 D015 Bridleway Route

E0746 D016 Bridleway Route

# SECTION 6

## THE DESIGN

### 6.1 Significant hazards or work sequences which cannot be avoided or designed out

As set out in the Designer’s Risk Assessment in the tender documents.

### 6.2 Principles of the structural design and precautions needed or sequences of assembly to be followed

Not applicable.

S**PECIFIC ARRANGEMENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **ACTIVITY** | **HAZARDS** | **RELEVANT STANDARDS** | **OUTLINE METHODS** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

#

# Section 7

## Site-wide elements

### 7.1 Positioning of site entry and egress points, e.g. for deliveries and emergencies

Click here to enter text (Principal Contractor to complete).

### 7.2 Location of temporary site accommodation

###  Click here to enter text (Principal Contractor to complete).

### 7.3 Location of layout, unloading and storage areas

###  Click here to enter text (Principal Contractor to complete).

### 7.4 Traffic/pedestrian routes

### Click here to enter text (Principal Contractor to complete).

###

### 7.5 Method Statement for construction sequence for Proposed Works

Click here to enter text (Principal Contractor to complete).

# SECTION 8

## sERVICES

### 8.1 The following service drawings were provided by the principal designer –

|  |  |  |
| --- | --- | --- |
| **TYPE** | **UTILITY** | **PROVIDED?** |
| Water Mains | United Utilities | ✓ |
|  | Yorkshire Water | N/A |
| Sewers | United Utilities | ✓ |
|  | Yorkshire Water | N/A |
| Electricity | Electricity North West | ✓ |
|  | Northern Powergrid | N/A |
| Gas | Cadent | ✓ |
| Telecommunications | Openreach | ✓ |
|  | Virgin Media | ✓ |

Date provided – With tender documents.

# completion

On completion of the Pre-Tender Health and Safety Plan, this should be signed by both the principal contractor and principal designer.

Principal Contractor –

Signed Click here to enter text (Principal Contractor to complete).

Company Click here to enter text (Principal Contractor to complete).

Date Click here to enter text (Principal Contractor to complete).

Principal Designer –

Signed Click here to enter text (Principal Designer to complete).

Company Pendle Borough Council

Date Click here to enter text (Principal Designer to complete).