

# NEC4 Engineering and Construction Short Contract

Asset Operation, Maintenance and Response Framework  
Lot 1 Civil Engineering (Maintain and Construct)

A contract between	The Environment Agency Horizon House Deandery Road Bristol <b>BS15AH</b>
And	Esh Construction Bowburn North Industrial Estate Bowburn Durham <b>DH6 SPF</b>
For	Asset Reconditioning Programme Package - E1
	Contract Forms <ul style="list-style-type: none"> <li>- Contract Data</li> <li>- The <i>Contractor's</i> Offer and <i>Client's</i> Acceptance</li> <li>- Price List</li> <li>- Scope</li> </ul>

# Contract Data

## The *Client's* Contract Data

The <i>Client</i> is	Environment Agency	
Address for communications	The Environment Agency, Horizon House, Deanery Road, Bristol, BS1 SAH	
Address for electronic communications [relevant Project Manager]	[REDACTED]	
	The <i>Contract Administrator</i> is	
Name	[REDACTED]	
Address for communications	Environment Agency, Lateral, 8 City Walk, Leeds, LS11 9AT	
Address for electronic communications	[REDACTED]	
The <i>works</i> are	The reconditioning of damaged flood defence assets, including the associated design and site construction activities required for their repair.	
The <i>site</i> is	Multiple assets as defined within the scope. Locations of these are detailed within the site-specific pack(s)	
The <i>starting date</i> is	16 <sup>th</sup> September 2024	
The <i>completion date</i> is	31 <sup>st</sup> January 2025	
The <i>delay damages</i> are	[REDACTED]	Per day
The <i>period</i> for reply is	2	weeks
The period between completion of the <i>works</i> and the <i>defects date</i> is	52 <b>weeks</b>	

The <i>defects correction period</i> is	4	Weeks, except that
The <i>defects correction period</i> for		
The <i>assessment day</i> is	the last working day	of each month
The <i>retention</i> is	Nil	%
The United Kingdom Housing Grants, Construction and Regeneration Act (1996) <b>does</b> apply		
The <i>Adjudicator</i> is:		
In the event that a first dispute is referred to adjudication, the referring Party at the same time applies to the Institution of Civil Engineers to appoint an <i>Adjudicator</i> . The application to the Institution includes a copy of this definition of the <i>Adjudicator</i> . The referring Party pays the administrative charge made by the Institution. The person appointed is also <i>Adjudicator</i> for later disputes.		

# Contract Data

## The *Client's* Contract Data

The interest rate on late payment is		% per complete week of delay.
Insert a rate only if a rate less than 0.5% per week of delay has been agreed.		
For any one event, the liability of the Contractor to the Client for loss of or damage to the Client's property is limited to	£100,000	
The Client provides this insurance	None	
Insurance Table		
Event	Cover	Cover provided until
Loss of or damage to the works	1.2x the replacement cost	The Client's certificate of Completion has been issued
Loss of or damage to Equipment, Plant and Materials	1.2x the replacement cost	The defects date plus 2 years
The Contractor's liability for loss of or damage to property (except the works, Plant and Materials and Equipment) and for bodily injury to or death of a person (not an employee of the Contractor) arising from or in connection with the Contractor's Providing the Works	Minimum £5,000,000 in respect of every claim without limit to the number of claims	
Liability for death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with this contract	The amount required by the applicable law	
Failure of the Contractor to use the skill and care normally used by professionals providing works similar to the works	Minimum £2,000,000 in respect of every claim without limit to the number of claims	The defects date plus 2 years
The Adjudicator nominating body is	The Institution of Civil Engineers	
The tribunal is	Litigation in the courts	

# Contract Data

## The *Client's* Contract Data

The *conditions of contract* are the NEC4 Engineering and Construction Short Contract June 2017 and the following additional conditions

<b>Z1</b>	<b>Sub-contracting</b>
Z1.1	The <i>Contractor</i> submits the name of each proposed <i>subcontractor</i> to the <i>Client</i> for acceptance. A reason for not accepting the subcontractor is that their appointment will not allow the <i>Contractor</i> to Provide the Works. The <i>Contractor</i> does not appoint a proposed <i>subcontractor</i> until the <i>Client</i> has accepted them.
Z1.2	Payment to <i>subcontractors</i> and <i>Delivery Partners</i> will be no more than 30 days from receipt of correct invoice.
<b>Z2</b>	<b>Environment Agency as a regulatory authority</b>
Z2.1	The Environment Agency's position as a regulatory authority and as <i>Client</i> under the contract is separate and distinct. Actions taken in one capacity are deemed not to be taken in the other.
Z2.2	Where statutory consents must be obtained from the Environment Agency in its capacity as a regulatory authority, the <i>Contractor</i> is responsible for obtaining these and paying fees (unless stated otherwise in the Scope). The <i>Client's</i> acceptance of a tender and the <i>Client's</i> instruction or variation of the <i>works</i> does not constitute statutory approval or consent.
Z2.3	An action by the Environment Agency as regulatory authority is not in its capacity as <i>Client</i> and is not a compensation event.
<b>Z3</b>	<b>Confidentiality &amp; Publicity</b>
Z3.1	The <i>Contractor</i> may publicise the <i>works</i> only with the <i>Client's</i> written agreement.
<b>Z4</b>	<b>Correctness of Site Information</b>
Z4.1	Site Information about the ground, subsoil, ducts, cables, pipes and structures is provided in good faith by the <i>Client</i> but is not warranted correct. The <i>Contractor</i> checks the correctness of any such Site Information they rely on for the purpose of Providing the Works.
<b>ZS</b>	<b>The Contracts (Rights of Third Parties) Act 1999</b>
Z5.1	For the purposes of the Contracts (Rights of Third Parties) Act 1999, nothing in this contract confers or purports to confer on a third party any benefit or any right to enforce a term of this contract.
<b>Z6</b>	<b>Design</b>
Z6.1	Where design is undertaken, it is the obligation of the <i>Contractor</i> to ensure the use of skill and care normally used by professionals providing similar design services.
Z6.2	The <i>Contractor</i> designs the parts of the <i>works</i> which the Scope states they are to design.

<b>Z6.3</b>	<p>The <i>Contractor</i> submits the particulars of their design as the Scope requires to the <i>Client</i> for acceptance. A reason for not accepting the <i>Contractor's</i> design is that it does not comply with either the Scope or the applicable law.</p> <p>The <i>Contractor</i> does not proceed with the relevant work until the <i>Client</i> has accepted this design.</p>
<b>Z6.4</b>	The <i>Contractor</i> may submit their design for acceptance in parts if the design of each part can be assessed fully.
<b>Z7</b>	<b>Change to Compensation Events</b>
<b>Z7.1</b>	<p>Delete the text of Clause 60.1(11) and replace by:</p> <p>The <i>works</i> are affected by any one of the following events</p> <ul style="list-style-type: none"> <li>• War, civil war, rebellion revolution, insurrection, military or usurped power</li> <li>• Strikes, riots and civil commotion not confined to the employees of the <i>Contractor</i> and <i>subcontractors</i></li> <li>• Ionising radiation or radioactive contamination from nuclear fuel or nuclear waste resulting from the combustion of nuclear fuel</li> <li>• Radioactive, toxic, explosive or other hazardous properties of an explosive nuclear device</li> <li>• Natural disaster</li> <li>• Fire and explosion</li> <li>• Impact by aircraft or other device or thing dropped from them</li> </ul>
<b>ZS</b>	<b>Framework Agreement</b>
<b>28.1</b>	The <i>Contractor</i> shall ensure at all times during this contract it complies with all the obligations and conditions of the Framework Agreement made with the <i>Client</i> .
<b>29</b>	<b>Termination</b>
<b>29.1</b>	<p>Delete the text of Clause 92.3 and replace with:</p> <p>If the <i>Contractor</i> terminates for Reason 1 or 6, the amount due on termination also includes 5% of any excess of a forecast of the amount due at Completion had there been no termination over the amount due on termination assessed as for normal payments.</p>
<b>210</b>	<b>Data Protection</b>
<b>210.1</b>	The requirements of the Data Protection Schedule shall be incorporated into this contract
<b>211</b>	<b>Liabilities and Insurance</b>
<b>Z11.1</b>	Civil data protection claims and regulatory fines for breaches of Data Protection Legislation are excluded from any limit of liability stated.
<b>212</b>	<b>Packaging</b>
<b>212.1</b>	For contracts containing packages of projects the <i>Client's</i> Contract Data, Scope and Site Information particular to an individual project is contained within its Site-Specific Pack.

<b>213</b>	<b><i>Contract Administrator</i></b>
Z13.1	<p>Under Clause 14.5, the <i>Client</i> delegates their actions defined in the contract to the <i>Contract Administrator</i> except for:</p> <ul style="list-style-type: none"> <li>• <i>Client's</i> acceptance of the <i>Contractor's</i> Offer to Provide the Works</li> <li>• Clause 16 Access to the <i>site</i> and provision of services</li> <li>• Clause 51 Payment</li> <li>• Clause 82 Recovery of Cost</li> <li>• Clause 83 Insurance</li> <li>• Clause 90 Termination</li> </ul> <p>The <i>Client</i> may replace the <i>Contract Administrator</i> after they have notified the <i>Contractor</i> of the name of the replacement.</p>
<b>214</b>	<b><i>Inflation</i></b>
<b>214.1</b>	<p>At the Contract Date the total of the Prices includes sums to cover inflation until Completion.</p> <p>On each anniversary of the <i>starting date</i> from certified Completion until the <i>rectification date</i> the Prices for remaining <i>works</i> are adjusted for inflation. The inflation adjustment is calculated for each item in the Price List for remaining <i>works</i> by adjusting the Prices by the latest CPI rate on the anniversary of the <i>starting date</i> published by the Office of National Statistics.</p>

# Contract Data

## The Contractor's Contract Data

	The <i>Contractor</i> is	
Name	Esh Construction Ltd	
Address for communications	[REDACTED]	
Address for electronic communications	[REDACTED]	
The <i>fee</i> percentage is	■ %	
The <i>people rates</i> are	As per Framework - ITT Price Schedule	
category of person	unit	rate
The <i>published list of Equipment</i> is		
The <i>percentage for adjustment for Equipment</i> is		



# Sub-contractors

The Sub-contractors identified in the table below are accepted by the *Client* under Clause 21.

	Name and address of proposed subcontractor	Nature and extent of work
1.	<div>██████████ ██████████ ██████████ ██████████ ██████████ ██████████ ██████████ ██████████████████ ██████████ ██████████████████</div>	Development of design
2.	Form of Contract:	
3.	Form of Contract:	
4.	Form of Contract:	

# Contract Data

## The *Contractor's* Offer and *Client's* Acceptance

The *Contractor* offers to Provide the Works in accordance with these *conditions of contract* for an amount to be determined in accordance with these *conditions of contract*.

The offered total of the Prices is

[REDACTED]

**Enter the total of the Prices from the Price List.**

Signed on behalf of the *Contractor*

Name

Position

Signature

Date

The *Client* accepts the *Contractor's* Offer to Provide the Works

Signed on behalf of the *Client* [signatory in accordance with FSOD requirements]

Name

Position

Signature

Date

30-8-2024

# Price List

This Price List is a summary using the subtotals from the detailed price breakdown, which is in turn derived from the *Contractor's* rates in the Lot 1 Pricing Workbook. The *Client* and *Contractor* agree the items, quantities, and costs for the project by applying the relevant items and rates from the Lot 1 Pricing Workbook. The *Client* enters the relevant subtotals below and removes the unused headings. Delete this guidance before issue.

This Price List is a summary using the subtotals from the detailed price breakdown, which is in turn derived from the *Contractor's* rates in the Lot 1 Pricing Workbook. The detailed price breakdown reference is [INSERT project specific file reference].

Ref	Description	Sub total
1.	Burstwick - Skeckling Culvert CCTV	
2.	Sampson Constable	
3.	Common Lane - Design	
4.	Figham Bridge Design	
5.	Staff Day Rate for EOT - £265.90/day	
The total of the Prices		

The method and rules used to compile the Price List are:

Civil Engineering Standard Method of Measurement 4th edition (CESMM4) as per the Framework Pricing Workbook.

When ordering products and constructing the *works*: The accuracy and sufficiency of the measured quantities is not guaranteed. The Scope and drawings shall override the measured quantities.

The accuracy of dimensions scaled from the drawings is NOT guaranteed. Immediately obtain from the *Client* (or their Contract Administrator, if a\_QQQinted) c!DY dimensions required

but not given in figures on the drawings nor calculable from figures on the drawings. This includes queries relating to accuracy or the scale stated on drawings.

# Scope

## 1. Description of the works

### 1.1 Project background

The Environment Agency (EA) Project and Contract Management (PCM) team for the North East (Yorkshire) Hub are seeking to appoint *Contractors* through Lot 1 of the Asset Operation, Maintenance and Response (AOMR) Framework to deliver approximately 104 asset reconditioning projects. The projects are all located in the Yorkshire area and have been split into packages of work. This is package E1 of this programme comprising the following assets:

Asset ID	Asset Name
334247	Sampsons Constable Double Bridge
334117	Figham Clough Bridge
334116	Figham Bridge
334014	Common Lane Bridge
395233	Skeckling Drain Reservoir

### 1.2 Description of the works

1.2.1 The *works* are the reconditioning of damaged flood defence assets, including the associated design and site construction activities required for their repair.

1.2.2 Details of the works required is included within the site-specific information for each part of the *site*.

### 1.3 Contractor's design

1.3.1 The *Contractor* designs the *works*.

1.3.2 The *Contractor* designs all temporary works to complete the *works*.

1.3.3 The *Contractor* designs the works according to the details provided in the site-specific information for each part of the *site*.

### 1.4 Accommodation

1.4.1 The *Contractor* shall provide accommodation, services and facilities as is necessary to complete the *works*, as quantified and priced in the Framework Pricing Workbook.

### 1.5 Access to the Site

1.5.1 Prior to first entry to the site to undertake physical *works*, the *Contractor* shall record the condition of the site and accesses to the site through photographs and videos. These are submitted to the *Client* for record keeping. The *Contractor* shall leave the site and accesses to the site in as good a condition as prior to first entry.

### 1.6 Sharing the Site with the *Client* and Others

1.6.1 The *Client's* conditions for sharing the *site* with others are included in the site-specific pack for each part of the *site*.

## **1.7 Management of the Works**

1.7.1 The *Client* and *Contractor* administer the contract using the *Client's* contract management tools. This is currently FastDraft but may be transferred to similar systems from time to time.

1.7.2 The *Client* and *Contractor* attend the following meetings:

- Monthly progress meetings from the *starting date* to certified Completion. The *Client* will confirm the date and venue of these meetings. The *Client* chairs and records these meetings.
- Site walkovers as requested by the *Client*.
- Early Warning meetings as instructed by either Party.

1.7.3 The *Contractor* shall produce a progress report and submit this with their updated programme a minimum of 2 working days ahead of the monthly progress meeting. This report:

- highlights the progress achieved since the last programme submission.
- explains any deviation from the previous programme in terms of progress and/or changes to the planned activities,
- explains what actions are being implemented to mitigate any delay,
- state the expected date when the *Contractor* forecast to complete the *works* compared to the contract Completion Date,
- details any lost days due to weather,
- summarises the latest commercial position with detail of the original Prices, the value of implemented Compensation Events, the forecast of unimplemented Compensation Events, the forecast of the Prices,
- includes site photos of progress achieved since the previous progress report.

## **1.8 Weather Measurements**

1.8.1 The place where weather is to be recorded is: Nearest Met Office Weather Station to each specific part of the *site*.

1.8.2 The weather measurements are to be supplied by: Met Office.

## **1.9 Quality Management**

1.9.1 The *Contractor* shall carry any tests and inspections as detailed within the site-specific information for each part of the *site*.

## **1.10 Consents, Permits and Licenses**

1.10.1 The *Client* shall obtain the necessary consents, permits, licenses and/or agreements from third parties for the permanent works.

1.10.2 The *Contractor* shall obtain the necessary consents, permits, licenses and/or agreements from third parties for the temporary works.

## **1.11 Health, Safety & Environment**

1.11.1 The *Client's* SHEW CoP is applicable to the *Contractor* in providing the *works*.

1.11.2 The Considerate Constructors Scheme is applicable as per the *Client's* SHEW CoP. If required the *Contractor* is responsible for registering the project unless otherwise instructed by the *Client*.

1.11.3 The Construction, Design & Management (COM) Regulations are applicable to the *works*. The *Contractor* acts as *Principal Contractor* and Designer under the Regulations

1.11.4 The *Contractor* prepares the health and safety file for each part of the site using the *Client's* template and provides this for review to the *Client's* Principal Designer no later than two weeks after the *works* is completed at each part of the site.

1.11.5 The *Contractor* shall produce project specific risk assessments and method statements (**RAMS**) detailing how they will provide the *works* and submits these to the *Client* for acceptance. The *Contractor* does not commence activities until the relevant RAMS have been accepted by the *Client*. The *Client* has the *period of reply* to respond to the RAMS.

## **1.12 Procurement of subcontractors**

1.12.1 In accordance with Schedule 7 Clause 2.1.3, the *contractor* shall use sustainability, quality and price criteria when selecting *subcontractors*, evidence of how this was undertaken to be retained and made available to the *Client* if required.

1.12.2 In accordance with Schedule 7 Clause 2.1.6, the *contractor* shall ensure that supply chain opportunities are inclusive and accessible to Small and medium-sized Enterprises; Voluntary, Community and Social Enterprise organisations and under-represented groups of suppliers.

1.12.3 In accordance with Schedule 7 Clause 2.1.1, the *Contractor* shall use the Contracts Finder website to advertise any sub-contracting opportunities to encourage a diverse and inclusive supply base. Within ninety (90) calendar days of awarding a sub-contract to a sub-contractor, the Delivery Partner updates the notice on Contracts Finder with details of the successful *subcontractor*.

## **1.13 Title**

N/A

## **1.14 Completion**

1.14.1 Prior to Completion the *Contractor* shall arrange a joint inspection with the *Client*. The initial inspection shall take place a minimum of one week in advance of Completion. Completion is achieved and certified only when the *works* have reached a stage of completion where the site is judged to be acceptable for handover and suitable and safe for its intended use. The *Client* is responsible for making their initial judgement following the joint inspection.

1.14.2 The following are absolute requirements for Completion to be certified, without these items the *Client* is unable to use the *works*:

- Provision of the health and safety file accepted by the *Client's* principal designer for each part of the *site*.
- As-built drawings
- Operating and Maintenance Manuals
- Photographic survey of the works on completion

1.14.3 Any additional requirements are detailed within the site-specific information for each part of the *site*

## **1.15 ACCOUNTS AND RECORDS**

1.15.1 The *Contractor's* application for payment shall be submitted on FastDraft and supported by a breakdown of the *works* for which payment is due in the format provided in the Price List, including any implemented Compensation Events.

1.15.2 The *Contractor* shall issue invoices to the following two (2) email addresses and shall quote "Asset OMR, the relevant Framework Hub / Area, and PO number" in the email subject line.

- [REDACTED]
- [REDACTED]

## 2. Drawings

Any drawings (if applicable) are within the site-specific pack for each part of the *site*.

## 3. Specifications

Title	Date or Revision	Tick if publicly available
Asset OMR Framework Deed of Agreement and Schedules	04/03/2024	
Minimum Technical Requirements - Standard (LIT 13258)	V13	
Minimum Technical Requirements - Environment and Sustainability (LIT 65150)	V2	
Exchange Information Requirements (LIT 17641)		
SHEWCoP	V6	
Flood and Coastal Risk, Asset Management Environmental Maintenance Standards (LIT 12144)	V2.0	
Control of Substances Hazardous to Health (COSHH) Regulations		
Construction Design Regulations (COM) 2015		
Code of practice for electrical safety (COPES) Electrical authorisation (LIT 13130)		
Annex 11 Code of practice for electrical safety (COPES) part 1 (LIT 13118)		
Annex 11 Code of practice for electrical safety (COPES) part 2 (LIT 13133)		
Lot 1 -Spee supplementary clauses- CULVERTS - CoP		
Lot 1 - Spee Supplementary clauses - General		
Lot 1 & Lot 3- Supply Chain Passport Template		



Exchange Information Requirements (BIM)	V3	
Safety, Health, Environment and Wellbeing (SHEW) Code of Practice (CoP)	V5	
Exchange Information Requirements (EIR)	V3	

## 4. Constraints on how the *Contractor* Provides the Works

4.1 In accordance with Clause 14.5 of the contract, all of the *Client's* actions under the contract are delegated to the *Project Manager*. The *Contractor* shall only act upon instructions received from the *Client's* delegate.

4.2 All communications from the *Contractor* to the *Client* shall be sent to *Project Manager*.

### 4.3 Protection against Damage

4.3.1 The *Contractor* shall ensure that flood embankments, access tracks, fences, hedges, structures etc. found on *site* are not damaged by their activities. Such features are fully reinstated to the satisfaction of the *Client* and the landowner/occupier within the timescales detailed in the Specification.

4.3.2 Particular attention is required when working in proximity to Armaflex and Enkamat systems, which may have exposed elements above the surface. Significant damage would be caused to assets should these elements get entangled in *Contractor's* Equipment.

4.3.3 The *Contractor* shall not commence any work on the site until the *Client*, or their representative, has accepted the Construction Phase Plan, including method statements and risk assessments ahead of each project in this contract. Acceptance will be by way of a written communication from the *Client* confirming the *Contractor* may take possession of the site from the agreed starting date.

4.3.4 The *Contractor* must allow a minimum of 2 weeks to allow the Principal Designer to review construction phase plans.

4.3.5 In order to assess the extent of work, the *Contractor* shall visit each site when pricing the work. The *Contractor* shall inform the *Client* of the time and date of each site visit before going to site.

4.3.6 The *Client* has the contractual right to access the working area as shown on the drawings. The *Contractor* shall be required to determine the suitability of the access and agree any alternative routes with the landowner should the identified routes be unsuitable.

4.3.7 Details of the routes must be included within the method statements. Access conditions may deteriorate following wet weather and the Contractor should assume the worst conditions when preparing his quotation.

4.3.8 Compensation will be agreed and paid by the *Client* (via its appointed land agents) to affected landowners based on the *Contractor's* programme, proposed access routes and method statements. Compensation claims incurred due to the *Contractor's* failure to comply with its programme, access routes and/or method statements will be passed on to the *Contractor*.

4.3.9 Where necessary the *Contractor* shall include for the removal and replacement of any gates, fences or hedges or any other measures necessary such as installing temporary tracks or crossings to facilitate access. The *Contractor* shall be responsible for reinstating access tracks/routes to the same conditions as encountered on arrival to the site.

4.3.10 The *Contractor* shall take all reasonable steps to avoid damage and disruption to the surrounding land, to the designated sites and associated access routes. Such land may be privately owned, commercially managed for industrial, agricultural use, or part of the local social amenities etc. Any problems with access should be reported directly to the *Client*.

4.3.11 A key, which must be returned on completion of the works, will be provided as necessary to allow access through the *Client's* gates.

4.3.12 If access to a site has deteriorated (e.g. due to heavy rainfall) making it difficult or impossible for the *Contractor* to access, the *Contractor* shall immediately contact the *Client*. The *Contractor* shall inform the *Client* of their intention to continue work at this site or submit a request to the *Client* that they may either postpone work or be permitted to start work at another site. If the *Contractor* decides to continue at the original site, this will be at his own risk.

4.3.13 Seven (7) working days' notice of commencement of works shall be given to the *Client*.

4.3.14 Two (2) working days' notice must be given to the *Client* in advance of completion of the works.

4.3.15 All accidents, near misses, dangerous occurrences and environmental incidents shall be notified to the *Client*, or their representative.

4.3.16 The *Contractor* shall be responsible for obtaining and/or registering for any necessary waste exemptions.

4.3.17 The *Client* require twenty-four (**24**) hour/ seven (7) days per week emergency contacts from the *Contractor* including the provision of out of hour's response if required due to theft, fire, flood and vandalism. It is expected that any emergency procedures are carried out by a competent employee of the *Contractor*.

4.3.18 The *Contractor* shall undertake an inspection and obtain pre and post work condition photos of any access routes that are expected to be used. This shall be made available to the *Client's* Project Manager upon request.

4.3.19 No mud or other debris to be deposited on any tarmac areas outside the site access gate, any such material to be removed immediately.

4.3.20 The *Contractor* shall ensure that any service diversions and protection measures required during the works have been arranged and agreed with the relevant Statutory Authority.

4.3.22 No fires may be lit on site unless expressly authorised by the *Client*.

#### **4.4 Choice of Equipment**

4.4.1 The *Contractor* shall choose the most appropriate plant to complete the works.

4.4.2 The *Contractor* ensures that all plant is maintained.

4.4.3 All Equipment with hydraulic systems shall use biodegradable hydraulic oil.

4.4.4 All plant traversing under overhead cables shall be fitted with a Prolec or other height limiting device.

#### **4.5 Permits**

4.5.1 Works will require the *Contractor* to obtain a Flood Risk Activity Permit from the Environment Agency where required.

5.5.2 The *Contractor* shall be responsible for obtaining the necessary Environmental Permits for Flood Risk Activities (if applicable). The *Contractor* shall ensure the permits are received a minimum of two (2) weeks prior to commencement of works. The *Contractor* shall be responsible for all costs associated with permit applications. Please be aware the PermittinQ

process can take eight (8) weeks from receipt of payment, need for permits to be discussed with *Client's* Project Manager prior to applying for permits.

#### **4.6 Working times**

4.6.1 The *Contractor* will be permitted to work between 7.30am and 6.00pm on weekdays (Monday to Friday). In some instances, it may be deemed necessary for the *Contractor* to undertake weekend working, if required this will be limited to Saturday mornings and subject to advanced agreement with the *Client*.

#### **4.7 Site Restrictions**

4.7.1 Any site restrictions are noted in the site-specific pack for each park of the *site*

### **5. Requirements for the programme**

5.1 The *Contractor* shall submit their first programme with the *Contractors* Offer for acceptance.

5.2 The *Contractor* shall submit the programme in Adobe PDF and Microsoft Project formats.

5.3 The *Contractor* shall show on each programme submitted for acceptance:

- the *starting date* and *Completion Date*
- the critical path
- the dates when the *Contractor* forecasts to need first access to each part of the Site to undertake physical works
- the order and timing of the operations which the *Contractor* plans to do in order to provide the *works*
- lead in periods for materials and sub-contractors,
- the order and timing of the work of the *Client* and others required for the *Contractor* to provide the *works*,
- provisions for float, time risk allowance, mobilisation, project planning and procedures set out in the contract,

5.4 Within two (2) weeks of the *Contractor* submitting a programme for acceptance, the *Client* notifies the *Contractor* of the acceptance of the programme or the reasons for not accepting it. A reason for not accepting a programme is that:

- The *Contractor's* plans which it shows are not practicable
- It does not represent the *Contractor's* plans realistically or
- It does not comply with the Scope

5.5 If the *Client* does not notify acceptance or non-acceptance within the time allowed, the *Contractor* may notify the *Client* of that failure. If the failure continues for a further one (1) week after the *Contractor's* notification, it is treated as acceptance by the *Client* of the programme.

5.6 The *Contractor* shall show on each revised programme:

- The actual progress achieved on each operation and its effect upon the timing of the remaining work
- How the *Contractor* plans to deal with any delays and to correct notified Defects and
- Any other changes which the *Contractor* proposed to make to the Accepted Programme

5.7 The *Contractor* shall submit a revised programme to the *Client* for acceptance:

- Within the *period for reply* after the *Client* has instructed the *Contractor* to
- When the *Contractor* chooses to and, in any case,
- At least monthly

## 6. Services and other things provided by the *Client*

Item	Date by which it will be provided
Fastdraft Access	Within 2 weeks of contract award
Access keys (if required) for each part of the <i>site</i> , to be returned once the <i>works</i> at each site is completed.	A week prior to access date (where applicable)
Any other services to be provided are listed in the site-specific pack for each part of the <i>site</i>	As noted within site-specific information pack
Site Information	Within site-specific information pack

## 7. Site Information

The Site Information provided is listed in the site-specific pack for each part of the *site*.

## Appendix 1 - Site Specific Information