

Engineering and Construction Short Contract

Contract Data Forms

June 2017 (with amendments January 2023)

Template version history

V1 (as per bidder pack)	Go live template (this document)
V1.1	

NEC4 Engineering and Construction Short Contract

A contract between	The Environment Agency
	Horizon House
	Deanery Road
	Bristol
	BS1 5AH
And	Breheny Civil Engineering LTD
	Flordon Road
	Creeting St Mary
	lpswich
	Suffolk
	IP6 8NH
For	Stoke Lock Fish Easement (Site Investigation)
	Contract Forms - Contract Data - The Contractor's Offer and Client's Acceptance - Price List - Scope - Site Information

Contract Data

The Client's Contract Data

	The Client is		
Name	Environment Agency		
Address for communications	Romsey District Office, Canal	Walk, Romsey, Hampshire, SP51 7LI	
Address for electronic communications			
The <i>works</i> are	Site investigation (SI) is to inform permanent and temporary works design and construction of a pre-barrage fish easement.		
The site is	Bishopstoke Lock on the River Itchen at SU4640419353		
The starting date is	15/09/2025		
The completion date is	30/11/2025		
The delay damages are	nil	Per day	
The <i>period</i> for reply is	2	weeks	
The defects date is	52	weeks after Completion	
The defects correction period is	4	weeks	
The assessment day is	the last working day	of each month	
The retention is	nil	%	
The United Kingdom Housing Grants, Co	nstruction and Regeneration Ac	t (1996) does apply	
Γhe <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 *Adjudicator*. The application to the Institution includes a copy of this definition of the *Adjudicator*. The referring Party pays the administrative charge made by the Institution. The

person appointed is also Adjudicator for later disputes.

Contract Data

The Client's Contract Data The interest rate on late payment is 0.5% per complete week of delay. The Contract Price For any one event, the liability of the Contractor to the Client for loss of or damage to the Client's property is limited The Client provides this insurance None Insurance Table **Event** Cover Cover provided until Loss of or damage to the works Replacement Cost The Client's certificate of Completion has been issued The defects Certificate Loss of or damage to Equipment, Plant and Materials Replacement Cost has been issued Minimum £5,000,000 in The Contractor's liability for loss of or damage to property (except the works, Plant and Materials and Equipment) respect of every claim and for bodily injury to or death of a person (not an without limit to the employee of the Contractor) arising from or in connection number of claims with the Contractor's Providing the Works Liability for death of or bodily injury to employees of the The amount required by Contractor arising out of and in the course of their the applicable law employment in connection with this contract Failure of the Contractor to use the skill and care normally Minimum Contract Price years following used by professionals providing works similar to the works in respect of every claim Completion of the whole without limit to the of the works or earlier number of claims termination The Adjudicator nominating body is The Institution of Civil Engineers The tribunal is litigation in the courts The conditions of contract are the NEC4 Engineering and Construction Short Contract June 2017 (including

2023 amendments) and the following additional conditions

Only e	Only enter details here if additional conditions are required.			
Z 1.0	Sub-contracting			
Z1.1	The Contractor submits the name of each proposed subcontractor to the Client for acceptance. A reason for not accepting the subcontractor is that their appointment will not allow the Contractor to Provide the Works. The Contractor does not appoint a proposed subcontractor until the Client has accepted them.			
Z1.2	Payment to subcontractors and suppliers will be no more than 30 days from receipt of correct invoice.			
Z 2.0	Environment Agency as a regulatory authority			
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 works 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.			
Z 3.0	Confidentiality & Publicity			
Z3.1	The Contractor may publicise the works only with the Client's written agreement.			
Z 4.0	Correctness of Site Information			
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.			
Z 5.0	The Contracts (Rights of Third Parties) Act 1999			
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.			
Z 6.0	Design			
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 Contractor designs the parts of the works which the Scope states they are to design.			
Z6.3	The Contractor submits the particulars of their design as the Scope requires to the Client for acceptance. A reason for not accepting the Contractor's design is that it does not comply with either the Scope or the applicable law.			
	The Contractor does not proceed with the relevant work until the Client has accepted this design.			
Z6.4	The Contractor may submit their design for acceptance in parts if the design of each part can be assessed fully.			
Z 7.0	Change to Compensation Events			
Z7.1	Delete the text of Clause 60.1(11) and replace by:			
	The works are affected by any one of the following events • War, civil war, rebellion revolution, insurrection, military or usurped power • Strikes, riots and civil commotion not confined to the employees of the Contractor and sub-contractors • Ionising radiation or radioactive contamination from nuclear fuel or nuclear waste resulting from the combustion of nuclear fuel • Radioactive, toxic, explosive or other hazardous properties of an explosive nuclear device • Natural disaster • Fire and explosion • Impact by aircraft or other device or thing dropped from them			

Z 8.0	Framework Agreement			
Z8.1	The Contractor shall ensure at all times during this contract it complies with all the obligations and conditions of the Framework Agreement made with the Client.			
Z 9.0	Termination			
Z9.1	Delete the text of Clause 92.3 and replace with:			
	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.			
Z10.0	Data Protection			
Z10.1	The requirements of the Data Protection Schedule shall be incorporated into this contract			
Z11.0	Liabilities and Insurance			
Z11.1	Civil data protection claims and regulatory fines for breaches of Data Protection Legislation are excluded from any limit of liability stated.			
Z 110	Inflation			
	At the Contract Date the total of the Prices does not include a sum to cover inflation.			
	The total of the Prices [at the Contract Date] shall be adjusted by a fixed number of Price Adjustments.			
	The number of Price Adjustments shall be equal to:			
	The number of months between the Completion Date included at the <i>starting date</i> and the Contract Date.			
	The proportion of Price Adjustment shall be equal to:			
	The total of the Prices at the Contract Date / The number of Price Adjustments			
	Each time the amount due is assessed, the Price Adjustment shall be:			
	The proportion of Price Adjustment x [80% x Construction Output Price Indices (OPIs) New work output prices: Infrastructure Index 1-month rate]			
	The Construction Output Price Indices (OPIs) New work output prices: Infrastructure Index 1-month rate shall be the value determined by the Office of National Statistics for the applicable month of the amount due assessment provided always that the fixed number of Price Adjustments has NOT been exceeded.			
	The Price Adjustment adjusts the total of the Prices.			
	If a compensation event under this contract omits original Scope covered by the total of the Prices at the Contract Date the Price Adjustments made under this clause shall be corrected accordingly.			

Contract Data The Contractor's Contract Data The Contractor is Breheny Civil Engineering Ltd Name Unit 5, The Courtyard Business Centre, Birling Road, Ryarsh, West Address for communications Malling, Kent, ME19 5AA. Address for electronic communications The fee percentage is The people rates are As per the framework rates category of person unit rate The published list of Equipment is As per framework rates

The percentage for adjustment for Equipment is

As per framework rates

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 £100,033,61 Enter the total of the Prices from the Price List. Signed on behalf of the Contractor Name Position Signature Date 02/09/2025 The Client accepts the Contractor's Offer to Provide the Works Signed on behalf of the Client Name Position Signature 16/09/25 Date

Price List

Entries in the first four columns in this Price List are made either by the Client or the tenderer.

If the *Contractor* is to be paid an amount for the item which is not adjusted if the quantity of work in the item changes, the tenderer enters the amount in the Price Column only: the Unit, Quantity and rate columns being left blank.

If the *Contractor* is to be paid an amount for the item of work which is the rate for the work multiplied by the quantity completed, the tenderer enters the rate which is then multiplied by the expected quantity to produce the Price, which is also entered.

Item Number	Description	Unit	Quantity	Rate	Price
01	CDM documentation for Client acceptance/ approval (including CPP, RAMS, Temp Works) and prestart planning.	Sum			
02	Mobilisation, including welfare provision	Sum			
03	Ground Investigations	Sum			
04	Structural testing and survey	Sum			
05	Works related to Geophysical surveys	Sum			
06	Demobilisation (and make good site)	Sum			
07	Provision of all necessary CDM documentation, final reports and associated documentation.	Sum			

The total of the Prices £100,033.61

The method and rules used to compile the Price List are

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

Scope

1. Description of the works

1.1 Project Background

The site is Stoke Lock, Bishopstoke Road, SO50 6AD (NGR SU4640419353). The structure is a 3rd party asset but is operated and maintained by the Environment Agency.



Location of Stoke Lock

Stoke Lock (also known as Bishopstoke Lock) is an historic structure on the River Itchen in Eastleigh, Hampshire (GB107042022580). It is situated in a very public area adjacent to popular sports fields with a public right of way running alongside it.



Bishopstoke (Stoke) Lock

The River Itchen is an SAC and SSSI river with Salmon a key feature of interest. Salmon have been observed jumping at the hatches at Bishopstoke Lock (marked in yellow) whilst not immediately recognising the adjacent side baffle only Denil fish pass (marked in blue) leaving the salmon with mechanical damage. Bishopstoke Lock is the third structure up from the estuary and represents a very important site for salmon migration. A delay in migration at this site will inevitably lead to increased poaching pressures. There is also evidence of over cutting of redds on spawning sites in the vicinity immediately downstream. This site is the first major obstacle upstream of the salmon counter at Gaters Mill. It is a pivotal bottleneck for salmon migration.

Therefore, the overarching aim of this project is to increase the number of adult salmon and sea trout accessing the upper reaches of the River Itchen.

The Environment Agency (the *Client*) has procured the services of JBA Consulting to design a pre-barrage fish easement to raise the downstream water level giving salmon a 'straight swim' and avoid leaping behaviour.

1.2 Description of the works

The *Contractor* shall provide the *works* specified in the ENV6003034R-JBAU-00-00-SO-GT-0001-S3-P02-Site_Investigation_Specification included in section 3.

Specifications.

- Where the ENV6003034R-JBAU-00-00-SO-GT-0001-S3-P02-Site_Investigation_Specification included
 in section 3. Specifications, or any incorporated documents, refers to "Investigation Supervisor", this is
 interpreted as meaning "the *Client*" as the context demands. If the *Contractor* is in any doubt as to
 whether a matter should be raised with the *Client* or another party, they shall ask the *Client* to decide
 the issue.
- Where the ENV6003034R-JBAU-00-00-SO-GT-0001-S3-P02-Site_Investigation_Specification included
 in section 3. Specifications, or any incorporated documents, refers to the "GI Contractor" and the
 "Structural Contractor", this is interpreted as meaning "the Contractor" (and the Contractor's
 subcontractors) as the context demands. If the Contractor is in any doubt as to whether a matter
 should be raised with the Client or another party, they shall ask the Client to decide the issue.

The *Contractor* shall take full responsibility for carrying out the manufacture, supply, delivery, construction, installation, testing and commissioning necessary to satisfy these requirements.

If the Contractor is in any doubt as to an interpretation, the matter should be raised with the Client who shall decide the issue.

2. Drawings

List the drawings that apply to the contract.

Drawing Number	Revision	Title
PCI		
PA022539_Zetica_UXO_PDSA_Stoke- Lock-Bishopstoke-Road		PA022539_Zetica_UXO_PDSA_Stoke-Lock- Bishopstoke-Road

3. Specifications					
List the specifications which apply to the contract.					
and the openious in apply to the contract.					
Title	Date or Revision	Tick if publicly available			
LIT 16559 - Safety, Health, Environment and Wellbeing (SHEW) Code of Practice.docx	V7 24/03/2025				
ENV6003034R-JBAU-00-00-SO-GT-0001-S3-P03- Site_Investigation_Scope					
AOMR Lot 1 Specification Supplementary Clauses – General	23/06/2018				
4. Constraints on how the <i>Contractor</i> Prov	ides the V	/orks			
4. Constraints on how the Contractor Proving State any constraints on the sequence and timing of work and on the including the requirements for any work by the Client.					
State any constraints on the sequence and timing of work and on the	methods and c	onduct of work			
State any constraints on the sequence and timing of work and on the including the requirements for any work by the <i>Client</i> . The <i>Contractor</i> is to prepare, for the <i>Client's</i> acceptance, the Construction	methods and c Phase Plan (CP stleigh Borough on the control of the	onduct of work P) and RAMS prior Council. Access eement has been			
State any constraints on the sequence and timing of work and on the including the requirements for any work by the <i>Client</i> . The <i>Contractor</i> is to prepare, for the <i>Client's</i> acceptance, the Construction to starting the works on site. Access on site is over public land and public rights of way managed by Ea arrangements must be made with the landowner prior to the works starting made with Eastleigh Borough Council that part of the public carpark can be	methods and c Phase Plan (CP stleigh Borough on the control of the	onduct of work P) and RAMS prior Council. Access eement has been			
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5. Requirements for the programme

State whether a programme is required and, if it is, state what form it is to be in, what information is to be shown on it, when it is to be submitted and when it is to be updated.

State what the use of the works is intended to be at their Completion as defined in clause 11.2(1).

The *Contractor* submits his programme with the *Contractor*'s Offer for acceptance. The *Contractor* shows on each programme which they submit for acceptance (in form of Gantt chart showing the critical path, proposed order and timing to undertake the works and proposed plant and labour resources) the following:

- (a) Period required for mobilisation/ planning & post contract award
- (b) starting date
- (c) Each of the activities listed within the Price List
- (d) Any key third party interfaces: lead in periods for materials and sub-contractors; time required to obtain consents/waste permits; stated constraints; *Contractor's* risks.
- (e) Completion date

6. Services and other things provided by the Client

Describe what the *Client* will provide, such as services (including water and electricity) and "free issue" Plant and Materials and equipment.

Item	Date by which it will be provided
Services from March 2025 (BT, Gas SGN, Southern Electric, Virgin Media, allpointsfibre, and Southern Water)	See attached.

Pro	Proposed sub-contractors				
	Name and address of proposed subcontractor	Nature and extent of work			
1.	CGL	Ground investigation			
		Structural Testing			
		Geophysical survey			
2.	Form of Contract:				
3.	Form of Contract:				
4.					
	Form of Contract:				