

# 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)

# **NEC4 Engineering and Construction Short Contract**

The Environment Agency
Horizon House
Deanery Road
Bristol
BS1 5AH
Land & Water Services Ltd
Seabrook Silt Trap Desilt in Area Kent, South London and East Sussex (KSLES)
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	Medway House, Powder Mill Ln, Tonbridge TN11 9AS
Address for electronic communications	

The works are	Seabrook Silt Trap desilt, as per scope.	
The <i>site</i> is	Seabrook Silt Trap – See figure 1	l in scope.
The starting date is	18/10/2024	
The completion date is	31/03/2025	
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, Construction and Regeneration Act (1996) does apply

#### The Adjudicator 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.	
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	The Contract	Price		
The Client provides this insurance	None			
	Insurance '	Tahle		
Event	Illourance	Cover	Cover provided until	
Loss of or damage to the works			The Client's certificate of Completion has been issued	
Loss of or damage to Equipment, Plant and	Loss of or damage to Equipment, Plant and Materials		The defects Certificate	
The Contractor's liability for loss of or dama (except the works, Plant and Materials ar and for bodily injury to or death of a pemployee of the Contractor) arising from or with the Contractor's Providing the Works	Minimum £5,000,000 in respect of every claim without limit to the number of claims	has been issued		
Liability for death of or bodily injury to em Contractor arising out of and in the co employment in connection with this contract	ourse of their	The amount required by the applicable law		
Failure of the <i>Contractor</i> to use the skill and care normally used by professionals providing works similar to the works		Minimum Contract Price in respect of every claim without limit to the number of claims	6 years following Completion of the whole of the works or earlier termination	
The Adjudicator numinating hady in	The Institution	of Civil Engineers		
The Adjudicator nominating body is	The institution	of Civil Engineers		
The tribunal is	litigation in the courts			
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	onditions of contract are the NEC4 Engineering and Construction Short Contract June 2017 (including amendments) and the following additional conditions
Only e	enter details here if additional conditions are required.
<b>Z</b> 1.0	Sub-contracting 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.
<b>Z2</b> .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.
<b>Z</b> 3.0	Confidentiality & Publicity
Z3.1	The Contractor may publicise the works only with the Client's written agreement.
<b>Z</b> 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.
<b>Z</b> 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.
<b>Z</b> 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.
<b>Z</b> 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 <i>Contractor</i> 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
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<b>Z</b> 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.			
<b>Z</b> 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.			
<del>Z12.0</del>	<del>Packaging</del>			
<del>Z12.1</del>	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			
Z110	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:			
	<ul> <li>The number of months between the Completion Date included at the starting date and the Contract Date.</li> </ul>			
	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:			
	<ul> <li>The proportion of Price Adjustment x [80% x Construction Output Price Indices (OPIs) New work output prices: Infrastructure Index 1-month rate]</li> </ul>			
	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 Contracto	o <i>r's</i> Contract D	ata		
	The Contractor is			
Name	Land & Water Services Ltd			
Address for communications				
Address for electronic communications				
The fee percentage is	As Lot 3 AOMR Framework	%		
The people rates are	As Lot 3 AOMR Framework			
category of person	unit	rate		
The published list of Equipment is		As Lot 3 AOMR Framework		
The percentage for adjustment for b	Equipment is	As Lot 3 AOMR Framework		

## **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 £114,919.49 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 Name Position Signature Date

## **Price List**

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	Qty	Rate	Price
1	Collection of samples	1			
2	Mobilisation	1			
3	Removal of up to 450t of silt from silt trap and load into lorries	1			
4	Transport and disposal of up to 450t of silt off site	1		İ	
5	Demobilisation	1		İ	
				ĺ	
	The tota	l of the	Drices	CA	14,919.49

The method and rules used to compile the Price List are

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

## Scope

### 1. Description of the works

#### 1. Background

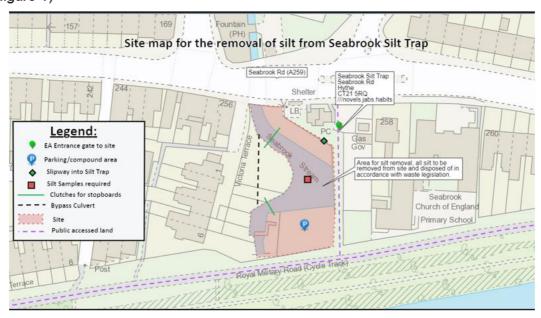
Seabrook silt trap is a purpose-built structure at the bottom of the Seabrook Stream in Hythe. Its purpose is to collect silt in a contained area prior to entering the Royal Military Canal. It is required to be desilted approximately every 3 years silt once silt has accumulated.

#### Tasks

The Contractor shall undertake the following tasks:

- 2.1. Collection of samples, Silt laboratory chemical analysis for hazardous waste and WAC and interpretation report to be provided.
- 2.2. Mobilisation to include installation of Stopboards and drain down of silt trap
- 2.3. Removal of silt from Seabrook Silt Trap
- 2.4. Disposal of silt to appropriate waste disposal site (approx. 450tonnes), noting that the *Contractor* shall verify at the earliest opportunity whether the assumed quantity of silt is correct. If at any stage the assumption is found to be, or expected to be, incorrect, the *Contractor* shall notify the *Client* accordingly. The *Contractor* shall not undertake work beyond the assumed quantities without prior confirmation from the *Client*
- 2.5. Demobilisation

## 3. **Location** (figure 1)



2. Drawings					
List the drawings that	t apply to the	contract.			
Drawing Number	Revision	Title			
None	Revision	THE			
3. Specificat  List the specification		y to the contract.			
Title			Date or Revision	Tick if publicly available	
Environment Agency E	Blockage Mana	agement Guide (Gov.uk)	12/2019	yes	
Latest Ciria Guidance: guidance	Culvert, scre	en and outfall manual - New CIRIA	12/2019	yes	
Lot 1 - Spec supplement	ntary clauses -	CULVERTS - CoP.pdf	23/06/2018		
Lot 1 - Spec supplement	ntary clauses -	General.pdf	23/06/2018		
Lot 1 & Lot 3 - Asset Op	peration and Re	esponse - Scope.pdf			
Lot 1 & Lot 3 - Supply C	Chain Passport	Template.xlsx			
Lot 3 - Landscape and	Habitat Specifi	cation - Prelims & Works			
Lot 1 & 3 - Asset Opera	tion and Respo	onse - Scope.pdf			
Lot 3 - FCRM Asset Management Maintenance standards.pdf					
Lot 3 - Landscape Spec Prelims - 24 02 06.pdf					
Lot 3 - Landscape Spec	Lot 3 - Landscape Spec Works - 24 02 06.pdf				
				<u> </u>	

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

State any constraints on the sequence and timing of work and on the methods and conduct of work including the requirements for any work by the *Client*.

The Contractor should be mindful of a school in the vicinity of the site.

EA will supply stop logs from Willop depot. Contractor to make collection arrangements

Contractor to assume flows are suitable to be diverted through bypass channel

EA to arrange closure of Seabrook Church of England Playground during works as per programme

#### Working times

The Contractor will be permitted to work between 7.30am and 6.00pm on weekdays (Monday to Friday)

### 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 submits 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 <i>Client</i>				
Describe what the <i>Client</i> will provide, such as services (including water and electricity) and "free issue" Plant and Materials and equipment.				
Date by which it will be provided				

Proposed sub-contractors			
	Name and address of proposed subcontractor	Nature and extent of work	
1.			
	Form of Contract:		
2.			
3.	Form of Contract:		
5.	Form of Contract:		
4.			
	Form of Contract:		