

NEC4 Engineering and Construction Short Contract

A contract between	The Environment Agency Horizon House Deanery Road Bristol BS1 5AH
And	CPC Civils
For	Thames Navigation PSRA works Lot 1
	Contract Forms - Contract Data - The <i>Contractor's</i> Offer and <i>Client's</i> Acceptance - Price List - Scope - Site Information

Contract Data

The *Client's* Contract Data

	The <i>Client</i> is	
Name	Environment Agency	
Address for communications	Osney yard, Bridge street, Oxford, OX2 0AZ	
Address for electronic communications	[REDACTED]	
The <i>works</i> are	Lot 1 PSRA works in Thames Area detailed in Appendix A	
The <i>site</i> is	Various sites in Thames Area	
The <i>starting date</i> is	28/11/2024	
The <i>completion date</i> is	31/03/2025	
The <i>delay damages</i> are	0	Per day
The <i>period</i> for reply is	2	weeks
The <i>defects date</i> is	52	weeks after Completion
The <i>defects correction period</i> is	4	weeks
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) does 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 <i>Contractor</i> to the <i>Client</i> for loss of or damage to the <i>Client's</i> property is limited to	The Contract Price	
The <i>Client</i> provides this insurance	None	
Insurance Table		
Event	Cover	Cover provided until
Loss of or damage to the <i>works</i>	Replacement Cost	The <i>Client's</i> certificate of Completion has been issued
Loss of or damage to Equipment, Plant and Materials	Replacement Cost	The defects Certificate has been issued
The <i>Contractor's</i> liability for loss of or damage to property (except the <i>works</i> , Plant and Materials and Equipment) and for bodily injury to or death of a person (not an employee of the <i>Contractor</i>) arising from or in connection with the <i>Contractor's</i> 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 <i>Contractor</i> 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 <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 <i>Adjudicator nominating body</i> is	The Institution of Civil Engineers	
The <i>tribunal</i> is	litigation in the courts	
The <i>conditions of contract</i> are the NEC4 Engineering and Construction Short Contract June 2017 (including 2023 amendments) and the following additional conditions		
Only enter details here if additional conditions are required.		
Z1.0	Sub-contracting	
Z1.1	The <i>Contractor</i> submits the name of each proposed subcontractor 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 subcontractor until the <i>Client</i> has accepted them.	
Z1.2	Payment to subcontractors and suppliers will be no more than 30 days from receipt of correct invoice.	
Z2.0	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.	
Z3.0	Confidentiality & Publicity	
Z3.1	The <i>Contractor</i> may publicise the works only with the <i>Client's</i> written agreement.	
Z4.0	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.	
Z5.0	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.	
Z6.0	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 <i>Contractor</i> designs the parts of the works which the Scope states they are to design.	

Z6.3	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. The <i>Contractor</i> does not proceed with the relevant work until the <i>Client</i> has accepted this design.
Z6.4	The <i>Contractor</i> may submit their design for acceptance in parts if the design of each part can be assessed fully.
Z7.0	Change to Compensation Events
Z7.1	Delete the text of Clause 60.1(11) and replace by: The <i>works</i> 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
Z8.0	Framework Agreement
Z8.1	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> .
Z9.0	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.
Z12.0	Packaging
Z12.1	For contracts containing packages of projects the <i>Client's</i> Site Information particular to an individual project is contained within AIMS via a Work Order in AIMS OM.
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: 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.
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Contract Data

The *Contractor's* Contract Data

	The <i>Contractor</i> is	
Name	CPC Civils Ltd	
Address for communications	11 Hockley Court, 2401 Stratford Road, Hockley Heath, Solihull, B94 6NW	
Address for electronic communications	[REDACTED]	
The <i>fee</i> percentage is	[REDACTED]	%
The <i>people rates</i> are	EA AOMR Price Schedule Lot 1	
category of person	unit	rate
The <i>published list of Equipment</i> is		
The <i>percentage for adjustment for Equipment</i> is		

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	£121,887.18
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	Enter the total of the Prices from the Price List.
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Signed on behalf of the *Contractor*

Name	
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Position	Estimator
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Signature	
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Date	6/12/2024
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The *Client* accepts the *Contractor's* Offer to Provide the Works

Signed on behalf of the *Client*

Name	
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Position	Local Delivery Lead
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Signature	
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Date	17/12/2024
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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
	Please provide separate quote per site on list of measures detailed in the spreadsheet in Appendix A				
7.2.1	768201 - Jubilee River collections + Mobilisation	Sum	1		
7.2.2	768201 - Jubilee River - Manor Farm Weir R/B U/S Canoe Portages + path	Sum	1		
7.2.3	768201 - Jubilee River - Manor Farm Weir R/B U/S Canoe Portages + path	Sum	1		
7.2.4	768201 - Jubilee River - Manor Farm Weir R/B U/S Canoe Portages + path	Sum	1		
7.2.5	768201 - Jubilee River - Manor Farm Weir R/B U/S Canoe Portages + path	Sum	1		
7.2.7	768201 - Jubilee River - Manor Farm Weir R/B D/S Canoe Portages + path	Sum	1		
7.2.8	768201 - Jubilee River - Manor Farm Weir R/B D/S Canoe Portages + path	Sum	1		
7.2.9	768201 - Jubilee River - Manor Farm Weir R/B D/S Canoe Portages + path	Sum	1		
7.2.11	766 812 - Jubilee River - Marsh Lane Bridge Car Park	Sum	1		
7.2.12	422670 - Jubilee River - Taplow Control Structure PSRA	Sum	1		
7.2.13	422670 - Jubilee River - Taplow Control Structure PSRA	Sum	1		

7.2.15	422670 - Jubilee River - Taplow Control Structure PSRA - D/S RB wingwall	Sum	1	██████	█ █████
7.2.16	422670 - Jubilee River - Taplow Control Structure PSRA	Sum	1	██████	█ █████
7.2.17	422670 - Jubilee River - Taplow Control Structure PSRA	Sum	1	██████	█ █████
7.2.18	422670 - Jubilee River - Taplow Control Structure PSRA	Sum	1	██████	█ █████
7.2.19	418562 - Chalvey Ditch Culverts by M4 J6	Sum	1	██████	█ █████
7.3.1	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.2	422669 - Marsh Lane Weir & Road Bridge PSRA - Central Pier D/S	Sum	1	██████	█ █████
7.3.3	422669 - Marsh Lane Weir & Road Bridge PSRA - Central Pier D/S	Sum	1	██████	█ █████
7.3.4	422669 - Marsh Lane Weir & Road Bridge PSRA - Central Pier R/B	Sum	1	██████	█ █████
7.3.5	422669 - Marsh Lane Weir & Road Bridge PSRA - Central Pier L/B	Sum	1	██████	█ █████
7.3.6	104 - Footbridge from Marsh Lock Tail WNW to west-bank of River Thames	Sum	1	██████	█ █████
7.3.7	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.8	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.9	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.10	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.12	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.13	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.14	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.16	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.17	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.18	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████

7.3.19	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.20	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.22	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.23	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.24	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.25	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.3.26	422669 - Marsh Lane Weir & Road Bridge PSRA	Sum	1	██████	█ █████
7.4.1	498007 - Marsh Lock Main Weir	Sum	1	██████	█ █████
7.4.2	498007 - Marsh Lock Main Weir	Sum	1	██████	█ █████
7.4.3	498007 - Marsh Lock Main Weir	Sum	1	██████	█ █████
7.4.4	498007 - Marsh Lock Main Weir	Sum	1	██████	█ █████
7.4.5	498007 - Marsh Lock Main Weir	Sum	1	██████	█ █████
7.4.6	599037 - Marsh Lock Mill Stream Moorings	Sum	1	██████	█ █████
7.4.7	599037 - Marsh Lock Mill Stream Moorings	Sum	1	██████	█ █████
7.4.8	599037 - Marsh Lock Mill Stream Moorings	Sum	1	██████	█ █████
7.4.10	599037 - Marsh Lock Mill Stream Moorings	Sum	1	██████	█ █████
7.4.11	599037 - Marsh Lock Mill Stream Moorings	Sum	1	██████	█ █████
7.4.12	483776 - 104 Footbridge from Marsh Lock Tail WNW to West Bank	Sum	1	██████	█ █████
7.4.13	483776 - 104 Footbridge from Marsh Lock Tail WNW to West Bank	Sum	1	██████	█ █████
7.5.1	Weybridge, Byfleet, Guildford, Godalming, Farnham & Farnborough Areas	Sum	1	██████	█ █████
7.5.4	422672 - Blue Gates Hole	Sum	1	██████	█ █████

7.5.5	422672 - Blue Gates Hole	Sum	1	████	█ █████
7.5.7	418574 - Unstead Auxiliary Weir PSRA	Sum	1	████	█ █████
7.5.9	426467 - Catteshall Weir	Sum	1	████	█ █████
7.5.10	423631 - Elstead Mill Bypass Sluice	Sum	1	████	█ █████
7.5.11	426468 - High Mill House, Farnham	Sum	1	████	█ █████
7.5.12	426468 - High Mill House, Farnham	Sum	1	████	█ █████
7.5.13	426468 - High Mill House, Farnham	Sum	1	████	█ █████
7.6.1	Abingdon, Oxford & Newbury Areas	Sum	1	████	█ █████
7.6.2	421968 - Islip Weir	Sum	1	████	█ █████
7.6.3	477428 - 027: Eynsham Cruisers Bridge	Sum	1	████	█ █████
7.6.9	763665 - Bucklebury East Bund	Sum	1	████	█ █████
7.7	Demobilisation	Sum	1	████	█ █████
The total of the Prices				£121,887.18	

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

The scope is to complete delivery of all Public Safety Risk assessment works as detailed and agreed in Appendix A. For full scope for this project please see NEC4 ECSC scope document.

1. Description of the *works*

There are Public Safety Risk Assessment (PSRA) failed control measures that have been identified by a PSRA inspector

The works are various in nature for lot 1 in the AOMR Framework relevant work. The description of works is detailed in the PSRA spreadsheet. Any clarification on descriptions, locations etc are to be raised with the relevant Asset Performance Catchment Advisor see Appendix B

The scope for this project is attached as Appendix C

2. Drawings

List the drawings that apply to the contract.

Any drawings required will be given in attached documents in AIMS OM under the given work orders.

Drawing Number	Revision	Title

3. Specifications

List the specifications which apply to the contract.		
Title	Date or Revision	Tick if publicly available
Environment Agency Blockage Management Guide (Gov.uk)	12/2019	yes
Latest Ciria Guidance: Culvert, screen and outfall manual - New CIRIA guidance	12/2019	yes
SHEWCoP		

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*.

There may be locations detailed on the spreadsheet that are related to work on non EA land. These are not to be completed as we do not have permissions to do these works. For further details of these individual measures and site please contact the relevant Asset Performance Advisor detailed in Appendix B.

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

A programme of works is required for this project. This will show the order of the sites and dates attending the sites. It will show the number of operatives assigned to the work on the sites and estimated time for delivery of works on the particular site.

The programme will be used to keep the Asset Performance team and Waterways teams aware of where you will be working and when. This will have the add benefit of arranging site meetings, active monitoring and progress and issue resolution on site. It will also allow the project manager to record progress.

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 or similar 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
The Site Information pack/ site information in the form of Hazard maps, utility searches, site service plans will be provided as attachments to the AIMS work orders	Please see work orders for these detailed information.
Signage detailed as a required measure in the Work PSRA spreadsheet is to be provided to the contractor will be available from the appropriate Catchment Advisor for the catchment. Please contact the advisor to see availability.	Please contact AP advisor prior to going to site

Site Information

Site information will be available and provided through AIMS OM. This work will be associated with the relevant Work Order for each site.

The information provided will be hazard maps/ FORM maps of hazards, Site service drawings showing services on our lock sites, Utility Services.

Proposed sub-contractors

	Name and address of proposed subcontractor	Nature and extent of work
1.	Form of Contract:	Not Applicable
2.	Form of Contract:	
3.	Form of Contract:	
4.	Form of Contract:	