

MF1 (Rev 6) Call off Contract

Anglian-Midlands MEICA Framework - 9U3H-XU7DNK

A contract between

The Environment Agency

and ECS Engineering Services Limited

for River Cam Pump Replacement

Contract Ref: project_32631

FORM OF AGREEMENT

This Agreement is made the [SELECT DAY] day of [SELECT MONTH] [SELECTYEAR] between:

(1) ENVIRONMENT AGENCY of the one part; and
(2) ECS ENGINEERING SERVICES LIMITED (Company Number:) of

(the "Contractor") of the other part.

Recitals:

(A) The Purchaser wishes to have certain Works executed by the Contractor, briefly described as:

To remove and replace pumps in accordance with the specification 'Cam Storm Pump Replacement Specification' ensuring that the Cam pumping station is complaint with all relevant regulations and has appointed the Purchaser's [DELETE THIS TEXTAND ENTER THE ENGINEER'S NAME] as the Engineer for the purposes thereof (the "Engineer").

(B) The Purchaser has agreed to engage the Contractor for the design, manufacture, delivery to Site, installation, testing and completion of the Works and the remedying of defects in the Works in accordance with the Contract, under the direction of the Engineer, in the sum of

(the "Contract Price").

It is agreed as follows:

- In this Agreement words and expressions shall have the same meanings as are respectively assigned to them
 in the General Conditions.
- 2. The following documents and their annexes which have been bound in herewith shall be deemed to form and be read and construed as part of the Contract:
 - (a) this Agreement;
 - (b) the General Conditions and Appendix;
 - (d) the Specification and the drawing (if any) annexed to, or referred to in, the Contract;
 - (e) the Schedules:
 - (f) the Letter of Acceptance; and
 - (g) the Tender or Contractor's submission.
- 3. In consideration of the payments to be made by the Purchaser to the Contractor in accordance with the Contract, the Contractor agrees to design, manufacture, deliver to Site, install, test and complete the Works and to remedy defects in the Works in conformity in all respects with the provisions of the Contract.
- 4. The Purchaser shall pay the Contractor, in consideration of the execution and completion of the Works and the remedying of defects in the Works, the Contract Price or such other sum as may become payable under

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the provisions of the Contract together with the Value Added Tax properly chargeable on such sums, at the times and in the manner prescribed by the Contract.

5. If any question, dispute or difference shall arise between the Purchaser and the Contractor in relation to the Contract or in any way related to the Works which cannot be settled amicably it shall be referenced to arbitration in accordance with Clause 52 (Disputes) of the General Conditions.

IN WITNESS whereof the parties have executed and delivered this Agreement as a deed on the date above written

Signed for and on behalf of the **Environment Agency** by:

Name:	
Position:	
Date:	



Signed for and on behalf of ECS Engineering Services Limited by:

Authorised Signatory:

Name: Position: Date:



The Terms and Conditions comprise the:

Model Form MF/1 (Rev 6) General Conditions of Contract (2014 Edition) including:

- Tender
- Form of Taking-Over Certificate
- Form of Sub-Contract

amended as set out in:

- the Appendix to the General Conditions of Contract attached hereto;
- the Amendments and Additions to the General Conditions of Contract contained in Schedule 2 of the Deed of Agreement concerning the Anglian-Midlands MEICA Framework; and
- the Special Conditions of Contract attached hereto.

General Conditions of Contract

Appendix

Where Clause numbers are specified here they refer to the General Conditions of Contract unless otherwise indicated.

Clause 1 - Definitions

Sub-Clause 1.1m The Engineer is of Environment Agency.

Sub-Clause 1.1s The Nominator is from the following institution:

The President of the Institution of Electrical Engineers or the President of the Institution of Mechanical Engineers as determined by the

Purchaser

Sub Clause 1.1v Performance Tests

The Performance Tests are to be detailed in the Specification or set out below (as may be further defined in the Specification) or otherwise agreed between the parties.

Name of Performance Test	Performance requirements
Non-witnessed FAT	670I/s @ 3m head with replacement VSDs. See pump specification section 2.91
Performance SAT	See pump specification section 2.91
Eels Regs. compliance test	Pump certification for eel - friendly pumping and drawings of proposed pipework and flaps to be sent to the Client for comment

prior to purchase

Sub-Clause 1.1cc

Sub Clause 1.1II

Sections

The Works are not divided into Sections.

Sub-Clause 1.1ee Special Conditions

The following Special Conditions form part of the Contract: None.

Time for Completion

The Time for Completion of the Works means 32 weeks from the Date

of Commencement

The date specified for the commencement of the Works is 15

November 2021

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Sub-Clause 2.1	Engineer's duties The Engineer is required to obtain the Purchaser's prior specific approval before exercising the following duties:
	N/A
Sub-Clause 4.1 Sub-Clause 10.1	Precedence of documents The order of precedence of the documents forming the Contract is as follows: (a) this Agreement; (b) the Letter of Acceptance; (c) the Appendix; (e) the General Conditions; (f) the Specification; (g) the drawing annexed to, or referred to in, the Contract (h) the Schedules; (i) the Tender or Contractor's submission
Sub-Clause 5.5	Prime Cost items Percentage to be added - (Not applicable) N/A or 0%
Sub-Clause 6.2	Labour, materials and transport Sub-clause 6.2 of the General Conditions shall not apply
Sub-Clause 8.1	Provision of bond or guarantee Not required
Sub-Clause 10	Notices
Sub-Glause 10	Purchaser's contact details: Address: Facsimile Number: NA E-mail address:
	Engineer's contact details: Address: Facsimile Number: NA E-mail address:
	Contractor's contact details: Address: [SELECT CONTRACTOR] Facsimile Number: N/A E-mail address: [SELECT CONTRACTOR]
Sub-Clause 11.5	The details of this Sub-Clause are set out in the Amendments and Additions to the General Conditions of Contract
Sub-Clause 11.6	The details of this Sub-Clause are set out in the Amendments and Additions to the General Conditions of Contract
Sub-Clause 11.7	Power, etc. for tests on Site The following items will not be provided by the Purchaser: • Temporary pumps
	Use of the following items will be charged to the Contractor: None.
Sub-Clause 14.2	Form of Programme The details of this Sub-Clause are set out in the Amendments and Additions to the General Conditions of Contract
Sub-Clause 18.2	Site Services The rates for Site Services provided by the Purchaser: None.
Sub-Clause 34.1	Delay in Completion

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NA

Sub-Clause 34.2

Prolonged delay

Maximum loss recoverable by the Purchaser

NΑ

Sub-Clause 35.8

Consequences of failure to pass performance tests

The Time for completion of Performance Tests is set out in the Specification or set out below (as may be defined in the Specification).

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Name of Performance Test	Time for Completion of Performance Test (days after taking over)
N/A	N/A

(a) The liquidated damages for failure to pass Performance Tests are set out in the Specification or set our below (as may be further defined in the Specification)

Name of Performance Test	Acceptable limit and liquidated
	damages
N/A	N/A

If no details are inserted into the Specification or table, the damages shall be treated wherever they cause delay to the Programme as delays to Completion and the details for such delays are set out in the Sub-Clause 34.1 within this Appendix to the General Conditions of Contract

Sub-Clause 36.1

The Defects Liability Period shall be 12 Months after taking-over.

Sub-Clause 36.3

Notice of defects

The Defects Liability Period in respect of any repair or replacement shall not extend beyond 12 months from the date of taking-over under clause 29 (Taking-over)

Sub-Clause 39.1

Payments by instalments

(where payment is to be made by way of milestones)

The Contractor is entitled to the following milestone payments on achieving the corresponding milestone deliverables:

Milestone deliverable	Milestone payment
Design completion - Submission of construction drawings and equipment datasheets to the EA – includes VSDS and pumps.	20%
Receipt of Castings by Pump Manufacturer	15%
Receipt of Machined Components by Pump Manufacturer	15%
FAT completion - This is to use the new VSDs and pumps to achieve the pump duty point in the specification. Vesting certificate provided to the EA for both the VSDs and pumps. Refer to pump specification for further information.	20%
SAT completion - All site installation substantially complete, VSDs and pumps commissioned, tested and operational using the control system. Refer to pump	20%

specification for further information.	
Handover - All drawings and documentation as referenced in MEICA Standard SD21 issued to the EA and accepted.	10%

Time for application

(a) Time for applications for interim certificates of payment Applications for interim payment certificates shall be made on or after the date that the relevant milestone deliverable has been achieved

If the whole or any part of the Works have been suspended pursuant to sub-clause 25.1 (Suspension of work, delivery or installation), applications for interim payment certificates shall be made on or after the last Friday of each month in relation to the Works affected by the suspension until the suspension is lifted, the suspended Works are omitted or the Contract is terminated.

Sub Clause 39.3

Form of application

Applications for a certificate of payment shall be accompanied by sufficient evidence to demonstrate that each milestone detailed at sub-clause 39.1 has been fully achieved

Sub-Clause 39.5 Final date for payment

The Final Date is 30 days after the Due Date

Sub-Clause 40.4 Delayed Payment

The rate of interest on overdue payment shall be 2% per annum above the Bank of England base rate in force from time to time during the

period of delay

Sub-Clause 40.6 Advance Payment

Advance Payments does not apply

Sub-Clause 40.7 Currencies of Payment

The Contract Price (including any adjustments) shall be paid in the

following currencies: English Pound Sterling

Sub-Clause 40.8 Taxe

The Purchaser is responsible for the following taxes:

Unless otherwise stated in the Contract the Contract Price is deemed to exclude Value Added Tax. To the extent that Value Added Tax is properly chargeable on the supply to the Purchaser of any goods or services provided by the Contractor under the Contract, the Purchaser shall pay such Value Added Tax as an addition to payments otherwise

due to the Contractor under the Contract

Sub-Clause 41.2 Allowance for profit on claims

Percentage to be added – nil %

Sub-Clause 44.3 Limitation of contractor's liability

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	Limit of Liability - £5,000,000 (five million pounds)
Sub-Clause 47.4	Third party insurance The details of this Sub-Clause are set out in the Amendments and Additions to the General Conditions of Contract
Sub-Clause 52.1	 Arbitration (c) The arbitration rules are Rules of Arbitration of the International Chamber of Commerce (2012) (d) The seat of the arbitration is London, England (where Special Condition 2: Adjudication applies)

Sub-Clause 52.4 Adjudication

(c) The adjudication rules are: As set out in Construction Industry Council Model Adjudication Procedure: Fourth Edition

Sub-Clause 53.1 Applicable law

The substantive law of the contract is the law of England

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