

Professional Service Contract

Contract Data Forms

June 2017 (with amendments January 2023)

ACUA Reference: CPS1-35977-2024 C27321 - SW - Tamar Estuary and Plymouth Sound Coastal Habitat Change Study – CCS RM6165 Lot 6

Contract Execution

This agreement is made between the Client, the Consultant and the Named Suppliers.

Terms in this agreement have the meanings given to them in the contract between the Environment Agency and Jacobs UK Ltd for the Tamar Estuary and Plymouth Sound Coastal Habitat Change Study (the *service*).

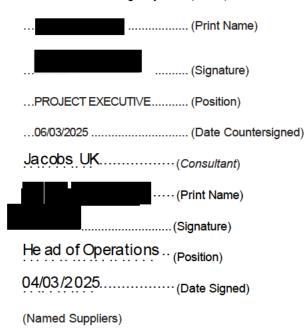
The Consultant offers to Provide the Services in accordance with these conditions of contract for an amount to be determined in accordance with these conditions of contract.

The Consultant was appointed to the framework and executed the framework agreement (with reference number RM6165).

Executed under hand

by

.... Environment Agency (Client)



Contract Data

PART ONE -

Completion of the data in full, according to the Options chosen, is essential to create a complete contract.

1 General

The *conditions of contract* are the core clauses and the clauses for the following main Option, the Option for resolving and avoiding disputes and secondary Options of the NEC4 Professional Service Contract June 2017 (with amendments January 2019)

А

Main Option

Option for resolving and avoiding disputes

W2

Secondary Options

| X2, X7, X9, X10, X11, X18, Y(UK)2, Z1, Z2, Z8, Z9, Z12, Z130, | |
|---|--|
| Z131 | |

The service is

The study aims to investigate coastal change and shoreline evolution within the Tamar estuaries and Plymouth Sound, and to consider the potential changes to the estuary and its nature conservation designations over the longer term to 2125.

This NEC4 PSC is for an initial period of 16 months. The parties can agree to extend NEC4 PSC through a single extension or multiple extensions for an additional period of time, that allows for services to be procured under a new Environment Agency or alternative framework, which ever may be the later date.

The Client is

| | Name | Environment Agency |
|-----|---------------------------------------|--|
| | Address for communications | Horizon House Deanery Road Bristol BS1 5AH |
| | Address for electronic communications | enquiries@environment-agency.gov.uk |
| The | Service Manager is | |
| | Name | |
| | Address for communications | Manley House Kestrel Way Sowton Industrial Estate Exeter EX2 7LQ |
| | Address for electronic communications | @environment- agency.gov.uk |

The Scope is in

Tamar Estuary and Plymouth Sound Study Scope - Final

| | The language of the contract is | English |
|--|--|---|
| | | |
| | The law of the contract is the law of | England and Wales, subject to the jurisdiction of the courts of England and Wales |
| | | |
| | The period for reply is | 2 weeks except that |
| | • The period for reply for | n/a is n/a |
| | • The period for reply for | n/a is n/a |
| | The <i>period for retention</i> is 6 | year(s) following Completion or earlier termination the Early Warning Register |
| | NIL | |
| | | |
| | Early warning meetings are to be held a | at intervals no |
| | longer than | 2 weeks |
| 2 The Consultant's ma | ain responsibilities | |
| If the Client has identified | The key dates and conditions to be met a | are |
| work which is set to meet a stated <i>condition</i> by a <i>key</i> | condition to be met | key date |
| date | (1) N/A | |
| | (2) | |
| | (3) | |
| If Option A is used | The <i>Consultant</i> prepares forecasts of intervals no longer than | the total <i>expenses</i> at |
| If Option C or E is used | The <i>Consultant</i> prepares forecasts of plus Fee and <i>expenses</i> at intervals no | |
| 3 Time | | |
| | The starting date is | 10th March 2025 |

The *Client* provides access to the following persons, places and things

| | access access date |
|---|---|
| | (1) N/A |
| | (2) |
| | (3) |
| | (3) |
| | The Consultant submits revised programmes at intervals no |
| | longer than 4 weeks |
| If the <i>Client</i> has decided the <i>completion</i> date for the whole of the <i>service</i> | The <i>completion date</i> for the whole of the <i>service</i> is 31 st March 2026 |
| If no programme is | The period after the Contract Date within which the |
| identified in part two of the Contract Data | Consultant is to submit a first programme for acceptance is 2 weeks |
| | |
| 4 Quality managemen | it |
| | The period after the Contract Date within which the Consultant |
| | is to submit a quality policy statement and quality plan is previously provided by the <i>Consultant</i> |
| | The period between Completion of the whole of the service |
| | and the <i>defects date</i> is 52 weeks |
| 5 Payment | |
| Ji dyment | The currency of the contract is the first steriling |
| | The currency of the contract is the |
| | The assessment interval is Monthly |
| If the <i>Client</i> states any expenses | The expenses stated by the Client are |
| capeneee | item amount |
| | |
| | |
| | |
| | The <i>interest rate</i> is 2 % per annum (not less than 2) above the |
| | Base rate of the Bank of England bank |
| | |
| If the period in which payments are made is not three weeks and Y(UK)2 is | The period within which payments are made is 1 Month |
| not used If Option C or E is used and the <i>Client</i> states any locations | The locations for which the <i>Consultant</i> provides a charge for the cost of support people and office overhead are |

| If Option C is used | The Consultant's share percentages and the share ranges are | | | | | |
|--------------------------|---|---------------------|----------|-------|--|----|
| | share range | | | | Consultant's share percenta | ge |
| | less than | | | % | 0 – below this threshold further savings are allocated 100% to the Client | % |
| | from | 80 % to | 120 | % | 50 | % |
| | from | % to | | % | | % |
| | greater than | 120 | | % | 0 | % |
| If Option C or E is used | The exchange rates a | are those published | din Fina | incia | l Times | |
| | on (starting date) | (date) | | | | |

6 Compensation events

| If there are additional | These are additional compensation events |
|-------------------------|--|
| | NIL |
| | |
| | |
| | |

8 Liabilities and insurance

If there are additional Client's liabilities

These are additional Client's liabilities

| (1) | None |
|-----|------|
| (2) | |
| (3) | |

The minimum amount of cover and the periods for which the Consultant maintains insurance are

| EVENT | MINIMUM AMOUNT OF COVER | PERIOD FOLLOWING COMPLETION OF THE WHOLE OF THE SERVICE OR TERMINATION |
|--|---|---|
| The <i>Consultant's</i> failure to use the skill and care normally used by professionals providing services similar to the <i>service</i> | £5 million in respect of each claim, without limit to the number of claims | 6 years following Completion of the whole works or earlier termination |
| Loss of or damage to property and liability for bodily injury to or death of a person (not an employee of the <i>Consultant</i>) arising from or in connection with the <i>Consultant</i> Providing the Service | Whichever is greater of £5 million or the amount required by law in respect of each event, without limit to the number of events | 12 months |
| Death of or bodily injury to employees of the <i>Consultant</i> arising out of and in the course of their employment in | Whichever is greater of £5 million or the amount required by law | For the period required by law |
| connection with the contract | in respect of each event, without limit to the number of events | |

The Consultant provides these additional insurances

(1) Insurance against

Minimum amount of cover is

| | This was a has been smeanded in 2010 |
|-----|--------------------------------------|
| n/a | |
| | |
| n/a | |

| The deductibles are | n/a |
|----------------------------|-----|
| (2) Insurance against | n/a |
| Minimum amount of cover is | n/a |
| The deductibles are | n/a |
| (3) Insurance against | n/a |
| Minimum amount of cover is | n/a |
| The deductibles are | n/a |
| | |

The Consultant's total liability to the Client for all matters

arising under or in connection with the contract, other than the excluded matters is limited to

£5 million

| Resolving and avoidi | ng disputes | | | | |
|--------------------------------|--|--|---|--|--|
| | The tribunal is | | in the courts | | |
| | | | | | |
| If the tribunal is arbitration | The arbitration procedure is 'to be con | | nfirmed' | | |
| | The place where arbitration | | | | |
| | is to be held is 'to be co | | | | |
| | | he person or organisation who will choose an arbitrator if the Parties cannot agree a hoice or if the <i>arbitration procedure</i> does not state who selects an arbitrator is | | | |
| | | | | | |
| | The Senior Representatives of the Client are | | | | |
| | Name (1) | | | | |
| | Address for communications | | Horizon House Deanery Road Bristol BS1 5AH | | |
| | Address for electronic communications | | @environment-agency.gov.uk | | |
| | | | | | |
| | Name (2) | | | | |
| | Address for communications | | Horizon House Deanery Road Bristol BS1 5AH | | |
| | Address for electronic communications | | @environment- agency.gov.uk | | |
| | | | | | |
| | The Adjudicator is | | | | |
| | Name | | 'to be confirmed' | | |
| | Address for communications | | 'to be confirmed' | | |
| | | | | | |
| | Address for electronic comm | unications | 'to be confirmed' | | |
| | The Adjudicator nominating body is | | Institution of Civil Engineers | | |
| | The Augustator normaling body is | | L ů | | |

X2: Changes in the law

| , an enable of the second | | | | |
|--|--|--|-----------------------------|--|
| If Option X2 is used | The law of the project is | The law of England and W jurisdiction of the courts of | | |
| X5: Sectional Comple | otion | | | |
| option X5 is used | | ection of the service is | | |
| | The completion date for each section of the service is section description completion date | | | |
| | | | | |
| | (1) | | | |
| | (2) | | | |
| | (3) | | | |
| | (4) | | | |
| X7: Delay damages | | | | |
| If Option X7 is used without Option X5 | Delay damages for Completic | on of the whole of the <i>service</i> a | are £79.65 per day | |
| If Option X7 is used with Option X5 | Delay damages for each sectio | n of the service are | | |
| | section | description | amount per day | |
| | (1) | | | |
| | (2) | | | |
| | (3) | | | |
| | (4) | | | |
| | The delay damages for the re | mainder of the service are | | |
| | , , | | | |
| X8: Undertakings to | Others | | | |
| If Option X8 is used | The undertakings to Others are | provided to | | |
| | | | | |
| | | | | |
| | | | | |
| X9: Transfer of Intell | ectual Property Rights | | | |
| | | | | |
| X10: Information mo | delling | | | |
| If Option X10 is used | | | | |
| | | | | |
| If no information | The period after the Contrac | ct Date within which the Const | ultant is to submit a first | |
| execution plan is identified in part two of | Information Execution Plan | for acceptance is | 2 weeks | |
| the Contract Data | | | | |
| X11: Termination by th | ne Client | | | |
| | | | | |
| X13: Performance bond | d | | | |
| | | hand in | | |
| f Option X13 is used | The amount of the performance | Dona Is | | |

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| X18: Limitation of lia | bility | | | |
|--|--|------------|--|--|
| If Option X18 is used | The <i>Consultant's</i> liability to the <i>Client</i> for indirect or consequential loss is limited to | £5 million | | |
| | The <i>Consultant's</i> liability to the <i>Client</i> for Defects that are not found until after the <i>defects date</i> is limited to The <i>end of liability date</i> is 6 years after the Completion | £5 million | | |
| X20: Key Performance Indicators (not used with Option X12) | | | | |
| If Option X20 is used | The incentive schedule for Key Performance Indicators is in | | | |
| A report of performance against each Key Performance | | | | |

months

Indicator is provided at intervals of

Y(UK)1: Project Bank Account

Charges made and interest The Consultant <u>is / is not</u> to pay any charges made and to be paid any interest paid by the project bank (Delete as applicable)

Y(UK)2: The Housing Grants, Construction and Regeneration Act 1996

If Option Y(UK)2 is used The period for payment is 14 days after the date on which payment becomes due

and the final date for payment is not fourteen days after the date on which payment becomes due

Y(UK)3: The Contracts (Rights of Third Parties) Act 1999

| If Option Y(UK)3 is used | term | beneficiary | |
|---|-------------------------------------|-----------------|--|
| | Not Used | Not Used | |
| | | | |
| | | | |
| | | | |
| If Y(UK)3 is used with | term | beneficiary | |
| Y(UK)1 the following entry is added to the table for Y(UK)3 | The provisions of Options Y(UK)1 | Named Suppliers | |

If Option Z is used **Z1 Disputes:**

The additional conditions of contract are

Option W2 subclause W2.1(4) is deleted. The Parties agree that adjudication under Clause option W2 should only commence if the dispute resolution procedure has been exhausted and that the dispute resolution procedure in the Scope, takes precedence over Option W2.

Z2 Prevention

The text of clause 18 Prevention is deleted.

Delete the text of clause 60.1(12) and replace with:

The service is affected by any 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 Consultant and sub consultants,
- 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 aerial device or thing dropped from them.

Z3 Disallowed Costs

In second bullet of 11.2 (18) add:

(including compensation events with the Subcontractor, i.e. payment for work that should not have been undertaken). Add the following additional bullets after 'and the cost of ':

· Mistakes or delays caused by the Consultant's failure to follow standards in Scopes/quality plans.

Reorganisation of the Consultant's project team.

Additional costs or delays incurred due to Consultant's failure to comply with published and known guidance or document formats.

· Exceeding the Scope without prior instruction that leads to abortive cost

Re-working of documents due to inadequate QA prior to submission, i.e. grammatical, factual arithmetical or designerrors.

· Production or preparation of self-promotional material.

• Excessive charges for project management time on a commission for secondments or full time appointments (greater than 5% of commission value)

· Any hours exceeding 8 per day unless with prior written agreement of the Service Manager

Any hours for travel beyond the location of the nearest consultant office to the project unless previously agreed with the Service Manager

 Attendance of additional individuals to meetings/ workshops etc who have not been previously invited by the Service-Manager

Costs associated with the attendance at additional meetings after programmed Completion, if delay is due to Consultantperformance.

Costs associated with rectifications that are due to Consultant error or omission.

Costs associated with the identification of opportunities to improve our processes and procedures for project deliverythrough the Consultant's involvement

· Was incurred due to a breach of safety requirements, or due additional work to comply with safety requirements

· Was incurred as a result of the Client issuing a Yellow or Red Card to prepare a Performance Improvement Plan

Z8 Requirement for Invoice

Insert the following sentence at the end of clause 51.1:

The Party to which payment is due submits an invoice to the other Party for the amount to be paid within one week of the Service Manager's certificate.

Delete existing clause 51.2 and insert the following:

51.2 Each certified payment is made by the later of

• one week after the paying Party receives an invoice from the other Party and

• three weeks after the assessment date, or, if a different period is stated in the Contract Data, within the period stated. If a certified payment is late, or if a payment is late because the Service Manager has not issued a certificate which should be issued, interest is paid on the late payment. Interest is assessed from the date by which the late payment should have been made until the date when the late payment is made, and is included in the first assessment after the late payment is made.

Z9 Conflict of Interest

The Consultant immediately notifies the Client of any circumstances giving rise to or potentially giving rise to conflicts of interest relating to the Consultant (including without limitation its reputation and standing) and/or the Client of which it is aware or which it anticipates may justify the Client taking action to protect its interests. Should the Parties be unable to remove the conflict of interest to the satisfaction of the Client, the Client, in its sole discretion, may terminate this Contract.

Z12 Waiver

No waiver shall be effective unless it is expressly stated to be a waiver and communicated to the other Party by the Service Manager in writing in accordance with the Contract, and with express reference to Clause Z12. The failure of either party to insist upon strict performance of the Contract, or any failure or delay in exercising any right or remedy shall not constitute a waiver or diminution of the obligations established by the Contract.

Z 130 Rate adjustment

Z130.1 The Defined Cost for People Rates shall be increased by the same proportion and on the same date as the appropriate *Framework Prices*.

Z130.2 (Option C ONLY) The Prices are adjusted for the outstanding portion of the Prices for the amendment to rates in Z130.1.

Z 131 Change to the Schedule of Cost Components

Add clause 11.2(19) The People Rates are the *people rates* unless later changed in accordance with the contract and provided that at all times and under any circumstance howsoever arising the People Rates do not exceed the equivalent and directly comparable Framework Price as set out in Crown Commercial Services (CCS) Construction Professional Services Framework RM6165.

In the Schedule of Cost Components delete the section titled **People** and replace with: **People**

1 The following components of the cost of people.

11 Amounts calculated by multiplying each of the People Rates by the total time appropriate to that rate properly spent on work on the contract.

Completion of the data in full, according to the Options chosen, is essential to create a complete contract.

1 General

| The Consultant is | |
|---------------------------------------|---|
| Name | Jacobs |
| Address for communications | Cotton Centre, Cottons Lane, London, SE1 2QG |
| Address for electronic communications | @jacobs.com |
| The fee percentage is | 0 % |
| The key persons are | |
| Name (1) | |
| Job | Project Manager |
| Responsibilities | Day to day management |
| Qualifications | |
| Experience | |
| Name (2) | |
| Job | Technical Lead |
| Responsibilities | Technical direction of project |
| Qualifications | |
| Experience | |

The following matters will be included in the Early Warning Register

2 The Consultant's main responsibilities

If the *Consultant* is to provide Scope

The Scope provided by the Consultant is in

CCS Project Proposal Proforma -Tamar Estuary and Plymouth Sound Coastal Habitat Change Study_JACOBS Response.pdf

5 Payment

| If the Consultant states expenses | The expenses stated by the Consultant are any | | | | |
|-----------------------------------|---|--|-------------|--|--|
| | item | amount | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| If Option A or C is used | The activity schedule is | Tamar Estuary and Plymouth Sour Change_Option A Activity Schedule | | | |
| If Option E is used | The forecast of the prices | | £121,047.38 | | |

Resolving and avoiding disputes

| The Senior Representatives of the Consultant are | | |
|--|---|--|
| Name (1) | | |
| Address for communications | Cottons Centre, Cottons Land, London, SE1 2QG | |
| Address for electronic communications | @jacobs.com | |
| Name (2) | | |
| Address for communications | 5 th Floor, West Wing, 1 Glass Wharf, Temple Quay, Bristol, BS2 0ZX | |
| Address for electronic communications | @jacobs.com | |

X10: Information modelling

If Option X10 is used

If an *information execution plan* is to be identified in the Contract Data

in the Contract Data is

The information execution plan identified

To be confirmed with the Client

Y(UK)1: Project Bank Account

If Option Y(UK)1 is used

The project bank is

named suppliers are

Data for the Schedule of Cost Components (used only with Options C or E)

The overhead percentages for the cost of support people and office overhead are

| location | overhead percentage |
|----------|---------------------|
| | % |
| | % |
| | % |

Data for the Short Schedule of Cost Components (used only with Option A)

The people rates are

category of person (inc. CCS Banding)

| (| lot o o o Dananigy | u | nit | ra | ate |
|-----|-----------------------------|---|-----|----|-----|
| | Senior Director | 1 | GBP | | /hr |
| | Director | | GBP | | /hr |
| Pri | ncipal / Associate Director | | GBP | | |
| Se | nior Professional | | GBP | | /hr |
| [| Professional | | GBP | | hr |
| | Senior Technician | | GBP | | r |
| | Technician / Graduate | | GBP | | /hr |
| | Administration | | GBP | | r |

rate

Data for the Schedule of Cost Components (used only with Options C and E)

The people rates are

| category of person (inc. CCS Banding) | unit |
|--|------|
| | - |

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