

# **Professional Service Contract**

# **Contract Data Forms**

June 2017 (with amendments January 2023)

## **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 Limited for the River Parrett Estuary FRM Strategy Update (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 2024 Mapping and Modelling Framework and executed the framework agreement

Executed under hand .....

by

| .Environment Agency(Client)                |
|--|
| (Signature)                                |
| (Name)                                     |
| Senior Officer(Position)                   |
| 10 October 2024(Date countersigned)        |
| (Signature)                                |
| Signed 8/10/24(Date Signed)                |
| Head of Operations (Name)<br>Jacobs UK Ltd |
| (Position)                                 |
| (Consultant)                               |
| (Named Suppliers)                          |

## PART ONE – DATA PROVIDED BY THE CLIENT

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)

Е

Main Option

Option for resolving and avoiding disputes

W2

| Secondary Options | X2 Changes in the Law   |
|-------------------|---|
|                   | X5 Sectional Completion   |
|                   | X10 Information Modelling   |
|                   | X11 Termination by the Client                                     |
|                   | X18 Limitation of Liability                                       |
|                   | Y(UK)2, The Housing Grants Construction and Regeneration Act 1996 |
|                   | additional conditions of contract                                 |
|                   | Z1, Disputes  |
|                   | Z2, prevention  |
|                   | Z3, Disallowable Costs  |
|                   | Z6, The Schedule of Cost Components                               |
|                   | Z24, Requirement for invoice                                      |
|                   | Z130 Rate Adjustment  |

The service is

The provision of a geomorphology report and input into the River Parrett Estuary Strategy update as detailed in the Scope.

| The <i>Client</i> is                  |   |
|---------------------------------------|---|
| Name                                  | Environment Agency                                  |
| Address for communications            | Horizon House<br>Deanery Road<br>Bristol<br>BS1 5AH |
| Address for electronic communications | enquiries@environment-agency.gov.uk                 |
| The Service Manager is                |   |
| Name                                  |   |
| Address for communications            | Horizon House<br>Deanery Road<br>Bristol<br>BS1 5AH |

@environment-

agency.gov.uk

The Scope is in

2024\_MMF | NEC4 Professional Services Contract (PSC) | Scope | M & M Project - Parrett Estuary Flood Risk Management Strategy Update - ENV7006242R - C26316 -Version 1.3

|  | The language of the contract is   | English  |   |
|--|---|--|---|
|  | The law of the contract is the law of   | England and Wales<br>jurisdiction of the co<br>Wales | s, subject to the<br>ourts of England and |
|  | The <i>period for reply</i> is  | 2 weeks  | except that                               |
|  | • The period for reply for  | n/a  | is n/a                                    |
|  | • The <i>period for reply</i> for   | n/a  | is n/a                                    |
|  | The <i>period for retention</i> is 6 years for the following matters will be included in the following matters will be included will be included in the following matters will be included will be include |  | tion or earlier termination<br>er         |
| 2 The Consultant's m   |   |  | 2 weeks                                   |
| If the <i>Client</i> has identified<br>work which is set to meet<br>a stated <i>condition</i> by a <i>key</i><br><i>date</i> | The <i>key dates</i> and <i>conditions</i> to be met are<br><i>condition</i> to be met  |  | ey date                                   |
| uale   | (1) Not Used  |  |   |
|  | <ul><li>(2) Not Used</li><li>(3) Not Used</li></ul>   |  |   |
|  | (3) Not Used  | L.   |   |
| If Option C or E is used   | The <i>Consultant</i> prepares forecasts of th<br>plus Fee and <i>expenses</i> at intervals no lo   |  | 4 weeks                                   |
|  |   |  |   |
| 3 Time   |   |  |   |
|  | The starting date is  |  | 23/09/2024                                |

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

|   | access access to the following persons, places and t  | ccess date   |
|---|---|--|
|   |   |  |
|   | (1)   |  |
|   | (2)   |  |
|   |   |  |
|   | (3)   |  |
|   | The Consultant submits revised programmes at intervals no                                   |  |
|   | longer than   | 4 weeks  |
|   |   |  |
| If the <i>Client</i> has decided<br>the <i>completion</i> date for the<br>whole of the <i>service</i> | The completion date for the whole of the service is   | 28/03/2025   |
| If no programme is  |   |  |
| identified in part two of the   | The period after the Contract Date within which the   |  |
| Contract Data   | Consultant is to submit a first programme for acceptance is                                 | 4 weeks  |
|   |   |  |
| 4 Quality managemen   | t   |  |
|   | The period after the Contract Date within which the Consultant                              |  |
|   | is to submit a quality policy statement and quality plan is                                 | 4 weeks, if not<br>previously provided by<br>the <i>Consultant</i> |
|   | The period between Completion of the whole of the service                                   |  |
|   | and the defects date is   | 26 weeks   |
| 5 Payment   |   |  |
|   | The currency of the contract is the   | £ sterling   |
|   | The assessment interval is  | Monthly  |
|   |   |  |
| If the <i>Client</i> states any expenses  | The expenses stated by the Client are   |  |
|   | item amount   |  |
|   |   |  |
|   |   |  |
|   |   |  |
|   | The <i>interest rate</i> is 2 % per annum (not less than                                    | -  |
|   | Base rate of the Bank of Engla  | nd bank  |
| If the period in which<br>payments are made is not<br>three weeks and Y(UK)2 is                       | The period within which payments are made is 1 Month  |  |
| not used<br>If Option C or E is used  | The locations for which the   |  |
| and the <i>Client</i> states any locations  | Consultant provides a charge-<br>for the cost of support people-<br>and office overhead are |  |

| on | a monthly  | (date) |
|----|------------|--------|
|    | occurrence |        |

# 6 Compensation events

| If there are additional | These are additional compensation events |
|-------------------------|--|
|                         | none                                     |
|                         |  |
|                         |  |
|                         |  |

## 8 Liabilities and insurance

If there are additional *Client's* liabilities These are additional Client's liabilities

 Not used

 (2)
 Not used

 (3)
 Not used

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

| EVENT  | MINIMUM AMOUNT OF<br>COVER  | PERIOD FOLLOWING<br>COMPLETION OF THE<br>WHOLE OF THE SERVICE<br>OR TERMINATION |
|--|---|---|
| The <i>Consultant's</i> failure to<br>use the skill and care normally<br>used by professionals providing<br>services similar to the <i>service</i> | £2 million<br>in respect of each claim,<br>without limit to the number of<br>claims | 6 years following<br>Completion of the whole<br>works or earlier termination    |
| Loss of or damage to property<br>and liability for bodily injury to<br>or death of a person (not an<br>employee of the <i>Consultant</i> )         | Whichever is greater of<br>£5 million or the amount<br>required by law              | 12 months   |
| arising from or in connection<br>with the <i>Consultant</i> Providing<br>the Service   | in respect of each event,<br>without limit to the number of<br>events               |   |
| Death of or bodily injury to<br>employees of the <i>Consultant</i><br>arising out of and in the<br>course of their employment in                   | Whichever is greater of<br>£5 million or the amount<br>required by law              | For the period required by law  |
| connection with the contract   | in respect of each event,<br>without limit to the number of<br>events               |   |

The Consultant provides these additional insurances

| (1) Insurance against      |     |
|----------------------------|-----|
| Minimum amount of cover is |     |
| 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 avoiding         | ng disputes                      |                      |  |
|--------------------------------|----------------------------------|----------------------|--|
|                                | The <i>tribunal</i> is           | Litigation           | in the courts  |
|                                |                                  |                      |  |
| If the tribunal is arbitration | The arbitration procedure is     | to be cont           | irmed  |
|                                | The place where arbitration      |                      |  |
|                                | is to be held is                 | to be con            | firmed   |
|                                |                                  |                      | an arbitrator if the Parties cannot agree a<br>ot state who selects an arbitrator is             |
|                                | to be confirmed                  |                      |  |
|                                | The Senior Representatives of th | ne <i>Client</i> are |  |
|                                | Name (1)                         |                      | (Framework Manager)  |
|                                | Address for communications       |                      | Environment-Agency<br>Alchemy<br>Bessemer Road<br>Welwyn Garden City<br>Hertfordshire<br>AL7 1HE |
|                                | Address for electronic comm      | unications           | @environment-agency.gov.uk   |
|                                |                                  |                      |  |
|                                | Name (2)                         |                      |  |
|                                | Address for communications       |                      | Environment-Agency<br>Lateral House<br>8 City Walk<br>Leeds<br>LS11 9AT                          |
|                                | Address for electronic comm      | unications           | @environment-agency.gov.uk   |
|                                | The Adjudicator is               |                      |  |
|                                |                                  |                      | to be confirmed  |
|                                | Name                             |                      |  |
|                                | Address for communications       |                      | to be confirmed  |
|                                |                                  |                      |  |
|                                | Address for electronic comm      | unications           | to be confirmed  |
|                                | The Adjudicator nominating boo   | dy is                | Institution of Civil Engineers   |
|                                |                                  |                      |  |

| X2: Changes in the la                          | W                                |  |                             |
|--|----------------------------------|--|-----------------------------|
| If Option X2 is used                           | The <i>law of the project</i> is | The law of England and W jurisdiction of the courts of |                             |
| X5: Sectional Comple                           | tion                             |  |                             |
| If Option X5 is used                           | The completion date for each     | section of the service is                              |                             |
|  | section                          | description  | completion date             |
|  | (1)                              | Summary output (short report): Pawlett Hams area only  | 29/11/24                    |
|  | (2)                              |  |                             |
|  | (3)                              |  |                             |
|  | (4)                              |  |                             |
| X7: Delay damages                              |                                  |  |                             |
| If Option X7 is used without<br>Option X5      | Delay damages for Completion     | on of the whole of the <i>service</i> a                | are per day                 |
| If Option X7 is used with<br>Option X5         | Delay damages for each section   | on of the service are                                  |                             |
|  | section                          | description  | amount per day              |
|  | (1)                              |  |                             |
|  | (2)                              |  |                             |
|  | (3)                              |  |                             |
|  | (4)                              |  |                             |
|  | The delay damages for the re     | emainder of the service are                            |                             |
|  |                                  |  |                             |
| X8: Undertakings to C                          |                                  |  |                             |
| If Option X8 is used                           | The undertakings to Others are   | e provided to  |                             |
|  | Not used                         |  |                             |
|  |                                  |  |                             |
|  |                                  |  |                             |
| X10: Information mode                          | lling                            |  |                             |
| If Option X10 is used                          |                                  |  |                             |
|  |                                  |  |                             |
| If no information                              | The period after the Contra      | ct Date within which the Consu                         | ultant is to submit a first |
| execution plan is<br>identified in part two of | Information Execution Plan       | for acceptance is                                      | 2 weeks                     |
| the Contract Data                              |                                  |  |                             |
| X11: Termination by the                        | e Client                         |  |                             |
|  |                                  |  |                             |
| X13: Performance bond                          |                                  |  |                             |

| <b>XIS: LIMITATION OF HADIN</b> | nitation of liabilit | Limitation | X18: |
|---------------------------------|----------------------|------------|------|
|---------------------------------|----------------------|------------|------|

| If Option | X18 is | used |
|-----------|--------|------|
|-----------|--------|------|

The *Consultant's* liability to the *Client* for indirect or consequential loss is limited to

The *Consultant's* liability to the *Client* for Defects that are not found until after the *defects date* is limited to

£5 million

£5 million

The end of liability date is 6

years after the Completion of the whole of the  $\ensuremath{\textit{service}}$ 

## Y(UK)1: Project Bank Account

Charges made and interest paid by the *project bank* The *Consultant* is not to pay any charges made and to be paid any interest paid by the *project bank* 

# 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                                |                 |
|---|-------------------------------------|-----------------|
| If Y(UK)3 is used with  | term                                | beneficiary     |
| Y(UK)1 the following<br>entry is added to the<br>table for Y(UK)3 | The provisions of<br>Options Y(UK)1 | Named Suppliers |

# If Option Z is used

The additional conditions of contract are

## Z1 Disputes:

Delete existing clause W2.1

#### **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 Option C & E contracts only

Add the following in second bullet of 11.2 (18) add:

(including compensation events with the sub contractor, 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 design errors.

• 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 Consultant performance.

· 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 delivery through 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

• Was incurred as a resulting of rectifying a non-compliance with the Framework Agreement and/or any call off contracts following an audit

#### Z6 The Schedule of Cost Components

Amend Clause 11.2 (17)

Defined Cost is the cost of the components in the Short Schedule of Cost Components as amended in the Framework Schedule 2 less Disallowed Cost.

Add clause 11.2 (19)

The People Rates are the people rates unless later changed in accordance with the contract.

#### Z24 Requirement for Invoice

Add the following sentence to 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* Assessment.

Delete existing clause 51.2 and replace with:

51.2 Each certified payment is made within one week after the paying Party receives an invoice from the other Party and If a certified payment is late, 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

#### Z 130 Rate adjustment

Z130.1 The outstanding portion of Defined Cost for People Rates shall be increased by the same proportion and on the same date as the appropriate Staff Grade Rate Cap adjustment.

Z130.2 The Prices are adjusted for the outstanding portion of the Prices for the amendment to rates in Z130.1.

## PART TWO – DATA PROVIDED BY THE CONSULTANT

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 UK Limited     |
| Address for communications            | Cottons Centre,       |
|                                       | Hay's Lane            |
|                                       | London                |
|                                       | SE1 2QG               |
| Address for electronic communications | @Jacobs.com           |
| The fee percentage is                 |                       |
| The key persons are                   |                       |
| Name (1)                              |                       |
| Job                                   | Project Executive     |
| Responsibilities                      | Commercial Management |
| Qualifications                        |                       |
| Experience                            | years                 |
| Name (2)                              |                       |
| Job                                   | Project Manager       |
| Responsibilities                      | Project Delivery      |
| Qualifications                        |                       |
| Experience                            | years                 |

The following matters will be included in the Early Warning Register

| 2 The Consultant's n  | nain responsibilities                 |                |   |  |
|---|---------------------------------------|----------------|---|--|
| If the <i>Consultant</i> is to provide Scope                                    | The Scope provided by the C           |                |   |  |
| 5 Payment   |                                       |                |   |  |
| If the Consultant states The expenses stated by the Consultant are any expenses |                                       |                |   |  |
|   | item                                  | amount         |   |  |
|   | Site visit                            | £500           |   |  |
|   |                                       |                |   |  |
|   |                                       |                |   |  |
|   |                                       |                |   |  |
|   |                                       |                |   |  |
| If Option E is used   | The forecast of the prices is         |                | £74,993   |  |
|   |                                       |                |   |  |
| Resolving and avoid   | ing disputes                          |                |   |  |
|   | The Senior Representatives of         | the Consultant | <i>t</i> are  |  |
|   | Name (1)                              |                |   |  |
|   | Address for communications            |                | The Renaissance Centre, 601 Faraday St,             |  |
|   |                                       |                | Birchwood, Risley, Warrington WA3 6GN               |  |
|   | Address for electronic communications |                | @jacobs.com   |  |
|   |                                       |                |   |  |
|   | Name (2)                              |                |   |  |
|   | Address for communications            |                | 1180 Eskdale Road, Winnersh,<br>Wokingham, RG41 5TU |  |
|   |                                       |                |   |  |

Address for electronic communications

@jacobs.com

# X10: Information modelling

If Option X10 is used

| If an <i>information</i><br><i>execution plan</i> is to be<br>identified in the | The information execution plan identified |  |
|---|---|--|
|   | in the Contract Data is                   |  |
| Contract Data   |   |  |

# Y(UK)1: Project Bank Account

If Option Y(UK)1 is used

The *project bank* is

Not used

named suppliers are

# Data for the Short Schedule of Cost Components

The people rates are

| category of person<br>(grade1-5) | Unit (hours) | Rate (Staff Grade<br>Rate Cap £/hr) | Contract<br>Rate<br>Variance<br>(<=1) | Contract people<br>rate (£/hr) |
|----------------------------------|--------------|-------------------------------------|---------------------------------------|--------------------------------|
| 1                                | 0            |                                     | 1                                     |                                |
| 2                                | 26           |                                     | 1                                     |                                |
| 3                                | 81           |                                     | 1                                     |                                |
| 4                                | 307          |                                     | 1                                     |                                |
| 5                                | 395          |                                     | 1                                     | £                              |
|                                  |              |                                     |                                       |                                |
|                                  |              |                                     |                                       |                                |