

# **Professional Service Contract**

## **Contract Data Forms**

June 2017 (with amendments January 2023)

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 Coastal Modelling Standards and Guidance Improvements (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   |
| , for and on behalf of the Environment Agency (Client) |
| Signature:   |
| Role:  |
| Date: 11 <sup>th</sup> Feb 2025                        |
|  |
| ·····(Consultant)                                      |
|  |

(Named Suppliers)

## **Contract Data**

#### 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)

Main Option

E

Option for resolving and avoiding disputes

W2

Secondary Options

X2 Changes in the Law

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

Z125 Limitation of Liability

Z130 Rate Adjustment

The service is

Coastal Modelling Standards & Guidance Improvements as detailed in the scope.

The Client is

Name

**Environment Agency** 

Address for communications

Horizon House Deanery Road Bristol BS1 5AH

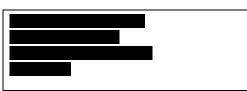
Address for electronic communications

enquiries@environment-agency.gov.uk

The Service Manager is

Name

Address for communications



Address for electronic communications

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This page has been amended in 2019

The Scope is in

MMF Coastal Modelling S & G Improvements PSC Scope Final

|   | The language of the contractis   | 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 period for retention is 6  The following matters will be included in                 | vear(s) following Completion or earlier termination the Early Warning Register    |
|   |  |   |
|   | Early warning meetings are to be held a longer than                                      | at intervals no 2 weeks   |
| 2 The Consultant's m  | ain responsibilities   |   |
| If the <i>Client</i> has identified work which is set to meet | The key dates and conditions to be met a condition to be met                             | are<br>key date   |
| a stated <i>condition</i> by a <i>key</i><br>date             | (1) Not used   |   |
|   | (2) Not Used   |   |
|   | (3) Not Used   |   |
| 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   | 17/02/2025  |
|   |  |   |

|   | The Client provides access to the fo  | ollowing persons, places an | d things  |  |
|---|---|-----------------------------|---|--|
|   | access  |                             | access date   |  |
|   | (1)   |                             |   |  |
|   |   |                             |   |  |
|   | (2)   |                             |   |  |
|   | (3)   |                             |   |  |
|   | The Consultant submits revised  | programmes at intervals no  |   |  |
|   | longer than   |                             | 4 weeks   |  |
| If the <i>Client</i> has decided the <i>completion date</i> for the whole of the <i>service</i> | The completion date for the whol  | le of the <i>service</i> is | 30/05/2025  |  |
| If no programme is identified in part two of the  | The period after the Contract Da  | ate within which the        |   |  |
| Contract Data   | Consultant is to submit a first pro   |                             | 4 weeks   |  |
|   |   |                             |   |  |
| 4 Quality management  |   |                             |   |  |
|   | The period after the Contract Da is to submit a quality policy state                        |                             | 4 weeks, if not previously provided by the Consultant |  |
|   | The period between Completion and the <i>defects date</i> is                                | of the whole of the service | 26 weeks  |  |
| 5 Payment   |   |                             |   |  |
|   | The currency of the contract is the   | Э                           | £ sterling  |  |
|   | The assessment interval is  |                             | Monthly   |  |
| If the Client states any  | The expenses stated by the Client a   | are                         |   |  |
| expenses  | item  | amount                      |   |  |
|   |   |                             |   |  |
|   |   |                             |   |  |
|   |   |                             |   |  |
|   | The interest rate is 2 % per annum (not less than 2) above the                              |                             |   |  |
|   | Base  | rate of the Bank of En      | gland bank  |  |
| If the period in which payments are made is not three weeks and Y(UK)2 is not used              | The period within which payments  | s are made is 1 Month       |   |  |
| 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 | WA                          |   |  |

|      |       | _    |      |      |
|------|-------|------|------|------|
| IT O | ption | C or | ± IS | used |

The exchange rates are those published in

Financial Times

on

a monthly (date)

## 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

- (1) 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 COMPLETION OF THE WHOLE OF THE SERVICE OR TERMINATION       |  |
|--|--|--|--|
| The Consultant's failure to use the skill and care normally used by professionals providing services similar to the service        | £2 million in respect of each claim, without limit to the number of 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 Consultant) | Whichever is greater of £5 million or the amount required by law           | 12 months  |  |
| arising from or in connection with the <i>Consultant</i> Providing the Service   | in respect of each event,<br>without limit to the number of<br>events      |  |  |
| 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,<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

Five times the total of the Prices

| Resolving and avoid                  | ing disputes                          |  |  |  |  |
|--------------------------------------|---------------------------------------|--|--|--|--|
|                                      | The <i>tribunal</i> is                | Litigation in the courts   |  |  |  |
|                                      |                                       |  |  |  |  |
| f the <i>tribunal</i> is arbitration | The arbitration procedure is          | to be confirmed  |  |  |  |
|                                      | The place where arbitration           |  |  |  |  |
|                                      | is to be held is                      | to be confirmed  |  |  |  |
|                                      |                                       | o will choose an arbitrator if the Parties cannot agree a<br>edure does not state who selects an arbitrator is |  |  |  |
|                                      | to be confirmed                       |  |  |  |  |
|                                      | The Senior Representatives of t       | the Client are   |  |  |  |
|                                      | Name (1)                              |  |  |  |  |
|                                      | Address for communications            | ns ————————————————————————————————————  |  |  |  |
|                                      |                                       |  |  |  |  |
|                                      | Address for electronic communications |  |  |  |  |
|                                      |                                       |  |  |  |  |
|                                      | Name (2)                              |  |  |  |  |
|                                      | Address for communications            | ns   |  |  |  |
|                                      |                                       |  |  |  |  |
|                                      | Address for electronic communications |  |  |  |  |
|                                      |                                       |  |  |  |  |
|                                      | The Adjudicator is                    |  |  |  |  |
|                                      | Name                                  | to be confirmed  |  |  |  |
|                                      | Address for communications            | to be confirmed  |  |  |  |
|                                      |                                       |  |  |  |  |
|                                      | Address for electronic comr           | imunications to be confirmed   |  |  |  |

The Adjudicator nominating body is

Institution of Civil Engineers

| X2: Changes in the la   | NW   |  |                             |  |  |
|---|--|--|-----------------------------|--|--|
| 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  | tion   |  |                             |  |  |
| If Option X5 is used  | The completion date for each section of the service is |  |                             |  |  |
|   | section  | description  | completion date             |  |  |
|   | (1)  | not used   |                             |  |  |
|   | (2)  |  |                             |  |  |
|   | (3)  |  |                             |  |  |
|   | (4)  |  |                             |  |  |
| X7: Delay damages   |  |  |                             |  |  |
| If Option X7 is used without Option X5                        | Delay damages for Comple                               | tion of the whole of the service a                     | are not used per day        |  |  |
| If Option X7 is used with Option X5                           | Delay damages for each sect                            | tion of the service are                                |                             |  |  |
| Space And                 | section  | description  | amount per day              |  |  |
|   | (1)  |  |                             |  |  |
|   | (2)  |  |                             |  |  |
|   | (3)  |  |                             |  |  |
|   | (4)  |  |                             |  |  |
|   | The delay damages for the                              | remainder of the service are                           |                             |  |  |
| X8: Undertakings to 0   | Others   |  |                             |  |  |
| If Option X8 is used  | The undertakings to Others a                           | are provided to  |                             |  |  |
|   | not used   |  |                             |  |  |
|   |  |  |                             |  |  |
|   |  |  |                             |  |  |
| X10: Information mode   | elling   |  |                             |  |  |
| If Option X10 is used   |  |  |                             |  |  |
|   |  |  |                             |  |  |
| If no information   | The period after the Contr                             | ract Date within which the Consu                       | ultant is to submit a first |  |  |
| execution plan is identified in part two of the Contract Data | Information Execution Pla                              | n for acceptance is                                    | 2 weeks                     |  |  |
| X11: Termination by the                                       | e Client   |  |                             |  |  |
|   |  |  |                             |  |  |
| X13: Performance bond   |  |  |                             |  |  |
| A 13. 1 GITOTITIATICE DOTTO                                   |  |  |                             |  |  |

not used

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The amount of the performance bond is

If Option X13 is used

## X18: Limitation of liability

If Option X18 is used

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

Five times the total of the Prices

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

Five times the total of the Prices

The end of liability date is 6 years after the Completion of the whole of the service

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## Y(UK)1: Project Bank Account Charges made and interest The Consultant is not to pay any charges made and to be paid any interest paid by the paid by the project bank project bank Y(UK)2: The Housing Grants, Construction and Regeneration Act 1996 The period for payment is 14 days after the date on which payment becomes due If Option Y(UK)2 is used 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 beneficiary term If Y(UK)3 is used with beneficiary term Y(UK)1 the following The provisions of Named Suppliers entry is added to the Options Y(UK)1 table for Y(UK)3

#### Z: Additional conditions of contract

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,
- lonising 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

#### **Z125 Limitation of Liability**

Under clause 87.1

After the fourth bullet point insert the additional bullet points:

· loss of or damage to the Client's property, to the sum that the Consultant is required to insure under the

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contract in respect of such loss or damage,

• death of or bodily injury to employees of the Consultant arising out of and in the course of their employment in connection with the contract, to the sum that the Consultant is required to insure under the contract in respect of such death or bodily injury.

### 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

1 General

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

| Name  | Jacobs UK Limited                                  |
|---|--|
| Address for communications                      | Cottons Centre,<br>Hay's Lane<br>London<br>SE1 2QG |
| Address for electronic communications           |  |
| The fee percentage is                           | 5 %  |
| The key persons are                             |  |
| Name (1)  |  |
| Job   |  |
| Responsibilities                                | Commercial Management                              |
| Qualifications                                  |  |
| Experience                                      |  |
| Name (2)  |  |
| Job   |  |
| Responsibilities                                | Project Delivery                                   |
| Qualifications                                  |  |
| Experience                                      |  |
| The following matters will be included in the E | arly Warning Register                              |
|   |  |
|   |  |

| If the <i>Consultant</i> is to provide Scope | The Scope provided by            |                          |         |  |  |
|--|----------------------------------|--------------------------|---------|--|--|
| 5 Payment                                    |                                  |                          |         |  |  |
| If the <i>Consultant</i> states expenses     | The expenses stated by the item  | amount                   |         |  |  |
| If Option E is used                          | The forecast of the pric         | ees is                   | £45,302 |  |  |
| Resolving and avoiding disputes              |                                  |                          |         |  |  |
|  | The Senior Representativ         | es of the Consultant are |         |  |  |
|  | Name (1)                         |                          |         |  |  |
|  | Address for commur               | nications                |         |  |  |
|  |                                  |                          |         |  |  |
|  | Address for electron             | nic communications       |         |  |  |
|  | Address for electron<br>Name (2) | nic communications       |         |  |  |

Address for electronic communications

| X10: Information   | modelling   |
|--|---|
| If Option X10 is used  |   |
| If an information<br>execution plan is to be<br>identified in the<br>Contract Data | The information execution plan identified in the Contract Data is |
| Y(UK)1: Project E  | 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 rate (£/hr) |
|----------------------------------|--------------|-------------------------------------|---------------------------------------|-----------------------------|
|                                  |              |                                     |                                       |                             |
|                                  |              |                                     |                                       |                             |
|                                  |              |                                     |                                       |                             |
|                                  |              |                                     |                                       |                             |
|                                  |              |                                     |                                       |                             |
|                                  |              |                                     |                                       |                             |
|                                  |              |                                     |                                       |                             |