

Professional Service Contract

Contract Data Forms

(with amendments January 2019)

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 Mott MacDonald for consultancy services.

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).

| by |
|-----------------------------|
| Environment Agency (Client) |
| (Name) |
| (Position) |
| (Signature) |
| (Consultant) |
| (Name) |
| (Position) |

. . . .(Signature)

(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) W2 Ε Option for resolving and avoiding disputes Main Option X2, X9, X11, X18, Y(UK)2, Z1, Z2, Z3, Z5, Z8, Z9, Z12, Z125, Secondary Options Z130, Z131 Provide delivery of the Environment Agency projects The service is through data collection, analysis, benchmarking and estimating. The Client is Name Address for communications Address for electronic communications The Service Manager is Name Address for communications Address for electronic communications The Scope is in BiS Migration Scope - Motts V3

Dated: 21st December 2023

Version 3

| | The language of the contract is | English | |
|---|--|--|--|
| | The law of the contract is the law of | England and Wale jurisdiction of the Wales | es, subject to the courts of England and |
| | 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 ye The following matters will be included in the None | | etion or earlier termination |
| | | | |
| | Early warning meetings are to be held at | intervals no | |
| | longer than | | 4 weeks |
| 2 The Consultant's m | nain responsibilities | | |
| If the <i>Client</i> has identified work which is set to meet a stated <i>condition</i> by a <i>key</i> | The key dates and conditions to be met are condition to be met | | rey date |
| date | (1) | | |
| | (2) | | |
| | (3) | | |
| If Option A is used | The <i>Consultant</i> prepares forecasts of the intervals no longer than | ne total <i>expen</i> ses at | 4 weeks |
| If Option C or E is used | The Consultant prepares forecasts of the | e total Defined Cost | |
| · | plus Fee and expenses at intervals no lo | | 4 weeks |
| 3 Time | | | |
| | The starting date is | | 2 nd January 2024 |

| | The Client provides access to the following person | ons, places and things |
|---|--|---|
| | access | access date |
| | (1) Systems and access as appropriate | 2 nd January 2024 |
| | (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 whole of the servi | ice is 17/05/2024 |
| If no programme is | The period after the Contract Date within which | ch the |
| identified in part two of the Contract Data | Consultant is to submit a first programme for | acceptance is 2 weeks |
| Contract Bata | | |
| 4 Quality management | | |
| | The period after the Contract Date within which | ch the Consultant |
| | is to submit a quality policy statement and qua | 4 weeks, if not previously provided by the Consultant |
| | 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 | The expenses stated by the Client are | |
| expenses | • | |
| | item a | mount |
| | | |
| | | |
| | The interest rate is 2 % per ann | um (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 Consultant provides a charge for the cost of support people and office overhead are | |

| If Option C is used | The Consultant's share perce | ntages and the share ranges a | ire |
|--------------------------|--|--|--|
| | share range | C | Consultant's share percentage |
| | less than | % | % |
| | from | % to% | % |
| | from | % to% | % |
| | greater than | % | % |
| If Option C or E is used | The exchange rates are tho | se published in Financial | Times |
| · | on 2 nd January 2024 (| date) | |
| 6 Compensation eve | ents | | |
| If there are additional | None | sation events | |
| 8 Liabilities and ins | urance | | |
| If there are additional | These are additional Client's | liabilities | |
| Client's liabilities | (1) | | |
| | (2) | | |
| | (3) | | |
| | The minimum amount of cover insurance are | er and the periods for which the MINIMUM AMOUNT OF 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 providir services similar to the service | in respect of each claim, | 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 connection with the contract | Whichever is greater of £5 million or the amount required by law in respect of each event, without limit to the number of events | For the period required by law |
| | The Committee of the M | | |
| | The Consultant provides these | | 1 |
| | (1) Insurance against | n/a | |

Minimum amount of cover is

The deductibles are

n/a

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

£1 million

| Resolving and avoid | ing disputes | |
|---------------------------------------|---------------------------------|--|
| | The <i>tribunal</i> is | Litigation in the courts |
| | | |
| If 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' |
| | | will choose an arbitrator if the Parties cannot agree a dure does not state who selects an arbitrator is |
| | The Senior Representatives of t | he Client are |
| | Name (1) | |
| | Address for communications | |
| | Address for electronic comm | nunications |
| | Name (2) | |
| | Address for communications | |
| | Address for electronic comm | nunications |
| | The <i>Adjudicator</i> is | |
| | Name | 'to be confirmed' |
| | Address for communications | 'to be confirmed' |
| | | |
| | Address for electronic comm | nunications 'to be confirmed' |

The Adjudicator nominating body is

Institution of Civil Engineers

| X2: Changes in the la | aw | | |
|---|------------------------------|--|------------------------------|
| If Option X2 is used | The law of the project is | The law of England and Jurisdiction of the courts of | |
| X5: Sectional Comple | etion | | |
| If Option X5 is used | The completion date for each | ch 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 Comp | letion of the whole of the service | e are per day |
| If Option X7 is used with | Delay damages for each se | ection of the service are | |
| Option X5 | section | description | amount per day |
| | (1) | | |
| | (2) | | |
| | (3) | | |
| | (4) | | |
| | The delay damages for the | e remainder of the service are | |
| X8: Undertakings to | Others | | |
| If Option X8 is used | The undertakings to Others | are provided to | |
| | | | |
| | | | |
| VO. Transfer of Intelle | natual Proporty Dights | | |
| A9: Transfer of Intelle | ectual Property Rights | | |
| X10: Information mod | delling | | |
| If Option X10 is used | | | |
| If no <i>information</i> | The period after the Cor | ntract Date within which the Cons | sultant is to submit a first |
| execution plan is identified in part two of the Contract Data | Information Execution P | | 2 weeks |
| X11: Termination by th | e Client | | |
| , , , | | | |
| X13: Performance bond | 4 | | |
| Option X13 is used | The amount of the performa | nce bond is | |

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| X18: Limitation of I | iability | |
|-----------------------|---|--|
| If Option X18 is used | The Consultant's liability to the Client for indirect or consequential loss is limited to | £1 million |
| | The Consultant's liability to the Client for Defects that are not found until after the defects date is limited to The end of liability date is 6 years after the Completi | £1 million for of the whole of the service |
| X20: Key Performan | nce Indicators (not used with Option X12) | |
| If Option X20 is used | The <i>incentive schedule</i> for Key Performance Indicators is in A report of performance against each Key Performance Indicator is provided at intervals of | n months |

Y(UK)1: Project Bank Account

Charges made and interest the paid by the *project bank*

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

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

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 The period for payment is 14 days after the date on which payment becomes due

| Y(UK)3: The Contrac | ts (Rights of Third Parti | es) Act 1999 |
|---|----------------------------------|-----------------|
| If Option Y(UK)3 is used | term | beneficiary |
| 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 |

Z: Additional conditions of contract

If Option Z is used The additional conditions of contract are

Z1 Disputes:

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.
- 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

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 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.

Z4 Share on Termination

Delete existing clause 93.3 and 93.4 and replace with:

93.3 In the event of termination in respect of a contract relating to services there is no Consultant's share.

Z5 Secondments

When appointing Consultants on a secondment basis only:

Add clause 19

19.1 The *Client* will from starting date to Completion Date indemnify the *Consultant* against any and all liabilities, proceedings, costs, losses, claims and demands whatsoever arising directly or indirectly out of the activities of the *Consultant* in providing the services save where such claims, in the reasonable opinion of the *Client*, arise from or are contributed to by:

 $19.1.1 \ Misrepresentation \ or \ negligence \ by \ or \ on \ behalf \ of \ the \ Consultant;$

19.1.2 The *Consultant* has acted contrary to the *Service Manager's* reasonable instructions or wholly outside the scope of the *Consultant's* duties as defined by the *Service Manager*.

Z7 Linked contracts

Issues requiring redesign or rework on this contract due to a fault or error of the *Consultant* under this contract or a previous contract will neither be an allowable cost under this contract or any subsequent contract, nor will it be a Compensation event under this contract or any subsequent contract under this project or programme.

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.

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 of £5m
- 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 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.

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 Address for communications Address for electronic communications The fee percentage is % The key persons are service name Sara Tena and Christopher Zeng Carbon Metrics and Assurance Officer Commercial Service Manager Carbon Specialist **Benchmarking Analyst** Senior Estimator Commercial Intelligence Analyst **Data Analyst** The following matters will be included in the Early Warning Register

| 2 The Consultant's ma | in responsibilities | |
|---|--|---------------|
| f the <i>Consultant</i> is to provide Scope | The Scope provided by the Consultant is in | |
| 5 Payment | | |
| f the <i>Consultant</i> states expenses | The expenses stated by the Consultant are an item amount | |
| f Option A or C is used | The activity schedule is | N/A |
| f Option E is used | The forecast of the prices is | £1,576,695.42 |
| Resolving and avoiding | g disputes | |
| | The Senior Representatives of the Consultant | are |
| | Name (1) | |
| | Address for communications | |
| | Address for electronic communications | |
| | Name (2) | |
| | Address for communications | |

Address for electronic communications

| X10: Information modelling | | | | |
|---|--|---------------------------------|------------------------------|--|
| If Option X10 is used | | | | |
| If an information execution plan is to be identified in the Contract Data The information execution plan identified in the Contract Data is N/A | | | | |
| Y(UK)1: Project Bar | nk Account | | | |
| If Option Y(UK)1 is used | The <i>project bank</i> is | | | |
| | | | | |
| | | | | |
| | named suppliers are | | | |
| | | | | |
| | | | | |
| Data for the Sched | ule of Cost Components | (used only with Opti | ions C or E) | |
| | The overhead percentages | for the cost of support peo | ople and office overhead are | |
| | location | overhead percentage | | |
| | | | % | |
| | |] | % | |
| | | | % | |
| | | | | |
| Data for the Short | Schedule of Cost Compo | nents (used only wit | th Option A) | |
| | The people rates are | | | |
| | category of person | unit | rate | |
| | |] [| | |
| | |] [| | |
| | | | | |
| | |] [| | |
| | | | | |
| Data for the Sched | ule of Cost Components | (used only with Opt | ions C and E) | |
| | The people rates are | | | |
| | category of person | unit | rate | |
| | Metrics and Assurance Officer | hour | | |
| | - Carbon Metrics and Assurance Officer | hour | | |
| | Commercial Service | hour | | |

| - Commercial Service Manager | hour | |
|--|------|--|
| - Commercial Service Manager | hour | |
| Commercial Service Manager | hour | |
| Commercial Service Manager | hour | |
| - Carbon Specialist | hour | |
| Benchmarking Analyst | hour | |
| Benchmarking Analyst | hour | |
| - Benchmarking Analyst | hour | |
| SeniorEstimator | hour | |
| - Senior Estimator | hour | |
| - Senior Estimator | hour | |
| Senior Estimator | hour | |
| - Senior Estimator | hour | |
| - Senior Estimator | hour | |
| - Senior Estimator | hour | |
| - Palmer - Commercial Intelligence Analyst | hour | |
| Commercial Intelligence | hour | |
| - Data Analyst | hour | |
| - Data Analyst | hour | |
| - PM | hour | |