



Framework: Collaborative Delivery Framework

Supplier: Jacobs UK Ltd Company Number: 02594504

Geographical Area: East

Project Name: Thames FCRM SOC Development Package

Project Number: ENV0005090C

Contract Type: Professional Service Contract

Option: Option E

Contract Number: 36577

Stage: Pre_SOC

Revision	Status	Originator	Reviewer	Date

PROFESSIONAL SERVICE CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

Project Name

Thames FCRM SOC Development Package

Project Number

ENV0005090C

This contract is made on 27 September 2022 between the *Client* and the *Consultant*

- This contract is made pursuant to the Framework Agreement (the "Agreement") dated 12th day of April 2019 between the Client and the Consultant in relation to the Collaborative Delivery Framework. The entire agreement and the following Schedules are incorporated into this Contract by reference
- ullet Schedules 1 to 22 inclusive of the Framework schedules are relied upon within this contract.
- The following documents are incorporated into this contract by reference Thames FCRM SOC Development Package scope v.01

Part One - Data provided by the Client

Statements given in all Contracts

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.

Option for resolving and avoiding disputes Main Option E W2 Secondary Options X2: Changes in the law X9: Transfer of rights X10: Information modelling X11: Termination by the Client X18: Limitation of liability X20: Key Performance Indicators Y(UK)2: The Housing Grants, Construction and Regeneration Act 1996 Y(UK)3: The Contracts (Rights of Third Parties) Act 1999 Z: Additional conditions of contract There are 7 projects in this bundle: Yateley, Crondall, Mill Lane, Griffin Stream, Zebon Copse, Eversley/Lower Common and Pang and The service is Sulham Brook. Apart from the Pang and Sulham brook project the objective of each project is to identify whether viable flood alleviation The Client is Environment Agency Address for communications Horizon House Deanery Rd BS1 5AH Address for electronic communications The Service Manager is Address for communications Kings Meadow House Kings Meadow Road RG1 8DO Address for electronic communications The Scope is in Thames FCRM SOC Development Package scope v 01 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 The period for retention is

following Completion or earlier termination

6 vears

The following matters will be included in the Early Warning Register

N/A N/A N/A

Early warning meetings are to be held at intervals no

longer than

2 weeks

2 The Consultant's main responsibilities

The key dates and conditions to be met are

conditions to be met key date

N/A N/A N/A N/A

The ${\it Consultant}$ prepares forecasts of the total Defined Cost plus Fee and ${\it expenses}$ at intervals no longer than

3 Time

The starting date is 27 September 2022

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

access date

CPPR share folder 01 July 2022

The Consultant submits revised programmes at intervals no longer 4 weeks

The completion date for the whole of the service is

01 August 2023

The period after the Contract Date within which the ${\it Consultant}\,$ is to submit a first programme for acceptance is

4 Quality management

The period after the Contract Date within which the Consultant is to

submit a quality policy statement and quality plan is

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

The forecast of the Prices is

The $\ensuremath{\textit{expenses}}$ stated by the $\ensuremath{\textit{Client}}$ are as stated in Schedule 9

The interest rate is

rate of the

2 00% per annum (not less than 2) above the

Bank of England

The locations for which the *Consultant* provides a charge for the cost of support people and office overhead are

All UK Offices

6 Compensation events

These are additional compensation events

- 'not used'
- 2. 'not used'
- 3. 'not used'
- 'not used'

EVENT

8 Liabilities and insurance

These are additional Client's liabilities

- 1. 'not used'
- 'not used'
- 3. 'not used'

The minimum amount of cover and the periods for which the ${\it Consultant}\,$ maintains insurance are

PERIOD FOLLOWING COMPLETION OF THE

MINIMUM AMOUNT OF

		COVER	WHOLE OF THE $\ensuremath{\textit{SERVICE}}$ OR TERMINATION
	The Consultant's failure to use the skill and care normally used by professionals providing services similar to the service	£5,000,000 in respect of each claim, without limit to the number of claims	12 years after Completion
	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	£15,000,000 in respect of each claim, without limit to the number of claims	12 years after Completion
	Death of or bodily injury to the employees of the Consultant arising out of and in the course of their employment in connection with the contract	Legal minimum in respect of each claim, without limit to the number of claims	For the period required by law
	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	£5,000,000	
_	disnutes		

Resolving and avoiding disputes

The tribunal is litigation in the courts

The Adjudicator is 'to be confirmed' Address for communications

'to be confirmed' Address for electronic communications

The Adjudicator nominating body is The Institution of Civil Engineers

7 Clauses

Z1 Disputes

Delete existing clause W2.1

- 22 Prevention

 The text of clause 18 Prevention is deleted.

 Delete the text of clause 60.1(12) and replaced by:

 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

Add the following 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 quidance or document formats
- Exceeding the Scope without prior instruction that leads to abortive cost
- Re-working of documents due to inadequate OA 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

The Schedule of Cost Components are as detailed in the Framework Schedule 9.

Delete existing clauses 54 and 93.4 and replace with:

54.7 The Project Manager assess the Contractor's share of the difference between the Aggregated Total of the Prices and the Aggregated Price for Work Done to Date. The difference is divided into increments falling within each of the share ranges. The limits of a share range are the Aggregated Price for Work Done to Date divided by the Aggregated Total of the Prices, expressed as a percentage. The Contractor's share equals the sum of the products of the increment within each share range and the corresponding Contactor's share percentage.

54.8 If the Aggregated Price for Work Done to Date is less than the Aggregated Total of the Prices, the Contractor is paid

Its share of the saving. If the Aggregated Price for Work Done to Date is greater than the Aggregated Total of the Prices, the Contractor pays its share of the excess. 54.9 If, prior to the Completion Date, the Aggregated Price for Work Done to Date exceeds 110% of the Aggregated Total of the Prices, the amount in excess of 110% of the Aggregated Total of the Prices is retained from the Contractor. 54.10 The Project Manager makes a preliminary assessment of the Contractor's share at Completion of the Whole of the works using forecasts of the final Aggregated Price for Work Done to Date and the final Aggregated Total of Prices. This share is included in the amount due following Completion of the whole of the works.

54.11 The Project Manager makes a final assessment of the Contractor's share, using the final Aggregated Price for Work Done to Date and the final Aggregated Total of the Prices. This share is included in the final amount due.

93.4 If there is a termination, the Project Manager assesses the Contractor's share after certifying termination. The assessment uses as the Aggregated Price for Work Done to Date the sum of

· the total of

o the Defined Cost which the Contractor has paid and o which it is committed to pay for work done before termination and

- the total of

o the Defined Cost which the Contractor has paid and o which it is committed to pay in the partner contract before the date the termination certificate is issued under this contract.

The assessment uses as the Aggregated Total of the Prices the sum of the total of

- the lump sum price for each activity which has been completed and
- a proportion of the lump sum price for each incomplete activity which is the proportion of the work in the activity which has been completed

- the lump sum price for each activity which has been completed and
- a proportion of the lump sum price for each incomplete activity which is the proportion of the work in the activity which has been completed

in the partner contract before the date the termination certificate is issued under this contract.

- 11 2(37) The Aggregated Total of the Prices is sum of
- the total of the Prices and
- the total of the Prices in the partner contract
- 11 2(38) The Aggregated Price for Work Done to Date is the sum of
- the Price for Work Done to Date and/
 the Price for Service Provided to Date in the partner contract.

Issues requiring redesign or rework on this contract due to a fault or error of the Consultant 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.

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 certificate. Delete existing clause 51.2 and replace with:

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

The Consultant is required to submit insurances annually as Clause Z4 of the Framework Agreement

Secondary Options

OPTION X2: Changes in the law

The ${\it law}$ of the project is the ${\it law}$ of England and Wales, subject to the jurisdiction of the courts of England and Wales

OPTION X10: Information modelling

The period after the Contract Date within which the *Consultant* is to submit a first Information Execution Plan for acceptance is 2 weeks

OPTION X18: Limitation of liability

The Consultant's liabil ty to the Client for indirect or consequential loss is lim ted to

£5,000,000

The Consultant's liabil ty to the Client for Defects that are not found until after the defects date is lim ted to

£5,000,000

The end of liability date is 6 years after the

Completion of the whole of the service

OPTION X20: Key Performance Indicators (not used with Option X12)

The *incentive schedule* for Key Performance Indicators is in Schedule 17

A report of performance against each Key Performance Indicator is provided at intervals of

3 months

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

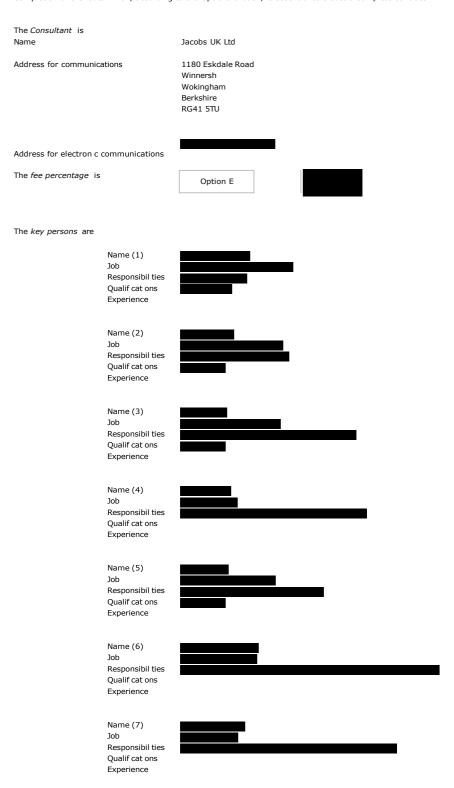
Y(UK)3: The Contracts (Rights of Third Parties Act) 1999

term beneficiary

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 following matters will be included in the Early Warning Register

The modelling has not been included in the scope as the scope is s

No environmental surveys, geomatics surveys or add t onal modelli $\,$

Delay to provision of data required to start the baseline review, ov

3 Time

The programme identified in the Contract Data is

Thames FCRM SOC Development Package.mpp

Resolving and avoiding disputes

The Senior Representatives of the Consultant are

Name (1)
Address for commun cations
1 Glass Wharf
Bristol
BS2 0EL
UK

Address for electronic communications

Name (2)
Address for commun cations
5 First Street
Manchester
M15 4GU
UK

Address for electronic communications

X10: Information Modelling

The *information execution plan* dentified in the Contract Data is TBC - post contract award

Contract Execution

Client execution

Signed Underhand by [PRINT NAME]

for and on behalf of the Environment Agency





Consultant execution

Signature

Signed Underhand by [PRINT NAME] for and on behalf of Jacobs UK Ltd

10/10/22

Role

Date