Classification: Internal.





Framework: Collaborative Delivery Framework

Supplier: Ove Arup & Partners Ltd

Company Number: 01312453

Geographical Area: North East

Project Name: Inland FCRM Lot 1 Pre_SOC

Project Number: ENV0003738C

Contract Type: Professional Service Contract

Option: Option E

Contract Number: project_32778

Revision	Status	Originator	Reviewer	Date
1.0	Superseeded			31/03/2021
1.1	Superseeded			01/04/2021
1.2	Superseeded			16/04/2021
1.3	Live			05/05/2021

PROFESSIONAL SERVICE CONTRACT under the Collaborative Delivery Framework

Project Name Inland FCRM Lot 1 Pre_SOC

Project Number

ENV0003738C

This contract is made on between the Client and the Consultant

- This contract is made pursuant to the Framework Agreement (the "Agreement") dated 01st 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
- 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 Inland FCRM Lot 1 Pre_SOC v0.6

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 Option E 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 Develop SOC's for inland flood defence projects. The service is The Client is Environment Agency Address for communications Address for electronic communications nvironment Agency The Service Manager is Address for electronic communications The Scope is in Inland FCRM Lot 1 Pre_SOC v0 6 The partner contract is Not applicable 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

following Completion or earlier termination

The period for retention is

6 vears

The following matters will be included in the Early Warning Register

2 weeks

Early warning meetings are to be held at intervals no

2 The Consultant's main responsibilities

The kev dates and conditions to be met are

key date 'none set' 'none set' 'none set' 'none set' 'none set'

The *Consultant* prepares forecasts of the total Defined Cost plus Fee and *expenses* at intervals no longer than

3 Time

The starting date is 31 May 2021

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

access access date

The ${\it Consultant}$ submits revised programmes at intervals no longer - 4 weeks

The completion date for the whole of the service is

24 September 2021

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 ${\it Consultant}$ is to submit a quality policy statement and quality plan is

4 weeks

The period between Completion of the whole of the service and the

26 weeks

5 Payment

The currency of the contract is the £ sterling

The assessment interval is Monthly

The expenses stated by the Client are as stated in Schedule 9

The interest rate is 2 00% per annum (not less than 2) above the Base rate of 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

- Managing and mitigating the impact of Covid 19 and working in accordance with Public Health England guidance, as may vary from time to time, between 1st April 2021 and 30th lune 2021 'not used'
- 3 'not used'
- 'not used
- 4. 5. 'not used

8 Liabilities and insurance

These are additional Client's liabilities

- 1. 2. 'not used'
- 'not used

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

MINIMUM AMOUNT OF PERIOD FOLLOWING COMPLETION OF THE WHOLE OF THE SERVICE OR TERMINATION COVER

The Consultant's failure to use the skill and care normally used by refrestionally enrichted and the number of claims use the skill and care normally used by professionals providing services similar to the service

6 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 Consultant) arising from or in connection with the Consultant Providing the Service

£1,000,000 in respect of each claim, without limit to the number of claims the number o

6 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 employment in connection with the contract

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

Resolving and avoiding disputes

The ${\it tribunal}$ is litigation in the courts

The Adjudicator is Address for communications

'to be confirmed' 'to be confirmed'

Address for electronic communications

'to be confirmed'

The Adjudicator nominating body is

The Institution of Civil Engineers

Z Clauses

Z1 DisputesDelete existing clause W2.1

Z2 Prevention

- Z2 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 ':

- Add the following additional bullets after an off-cost of the 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 Managei
- 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 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.

723 Linked contracts

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

Z25 Risks and insurance

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

Classification: Internal

Secondary Options

OPTION X2: Changes in the law

The *law of the project* is the 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 liability to the Client for indirect or consequential loss is limited to

£1,000,000

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

£5,000,000

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

after the

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

Classification: Internal.

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.

Option E

1 General

Name
Ove Arup & Partners Ltd

Address for communications

Address for electronic communications

The key persons are

The fee percentage is



Name (2) Job Responsibilities Qualifications Experience



Name (3) Job Responsibilities Qualifications Experience

Name (4) Job Responsibilities Qualifications Experience

Name (5) Job Responsibilities Qualifications Experience

Name (6) Job Responsibilities Qualifications Experience

Name (7) Job Responsibilities Qualifications Experience Classification: Internal

The following matters will be included in the Early Warning Register
Impact on delivery of Covid-19 and coronavirus

3 Time

The programme identified in the Contract Data is

to follow

Resolving and avoiding 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

The *information execution plan* identified in the Contract Data is to follow

Contract Execution

Client execution

Signed under hand by

for and on behalf of the Environment Agency





Consultant execution

Consultant execution

Signed under hand by

for and on behalf of

Ove Arup & Partners Ltd



Role