



Framework: Collaborative Delivery Framework

Supplier: Ove Arup & Partners Ltd

Company Number: 01312453

Geographical Area:

Contract Name: MID HUB Lot 1 DTA Programme PSC

Project Number: ENVFCPNZ00228B00R

Contract Type: Professional Service Contract

Option: Option E

Contract Number: TBC

Stage: Other

Revision	Status		Originator		Reviewer		Date

PROFESSIONAL SERVICE CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

Project Name MID HUB Lot 1 DTA Programme PSC

Project Number ENVFCPNZ00228B00R

This contract is made on 17 June 2024 between the *Client* and the *Consultant*

- This contract is made pursuant to the Framework Agreement (the "Agreement") dated 01s
 Agreement Extension dated 1st April 2023 between the Client and the Consultant in relati
 Framework. The entire agreement and the following Schedules are incorporated into this C
- Schedules 1 to 23 inclusive of the Framework schedules are relied upon within this contra
- The following documents are incorporated into this contract by reference LIT 13259 - Professional services contract scope_DTA_250324

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 disputes and secondary Options of the NEC4 Professional Service Contract June 2017.

Main Option

Option E

Option for resolving and avoiding disputes

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

The service is

The Client is Environment Agency

Address for communications Horizon House

Deanery Road Bristol BS1 5AH

Address for electronic communications

The *Service Manager* is Address for communications

Environment Agency Aqua House 20 Lionel Street Birmingham B3 1AQ

Address for electronic communications

The Scope is in

LIT 13259 - Professional services contract scope_DTA_250324

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 2 weeks

The period for retention is

6 years following Completion or earlier terr

The following matters will be included in the Early Warning Register

Early warning meetings are to be held at intervals no longer than

2 weeks

2 The Consultant's main responsibilities

The $\ensuremath{\textit{key dates}}$ and $\ensuremath{\textit{conditions}}$ to be met are

conditions to be met key date

'none set' '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 4 weeks

3 Time

The starting date is 17 June 2024

The ${\it Client}$ provides access to the following persons, places and things

access date

The Consultant submits revised programmes at intervals no longer 4 weeks

than

The *completion date* for the whole of the *service* is 27 March 2027

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

submit a first programme for acceptance is 4 weeks

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

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 £1,452,842.50

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

- 1. 'not used'
- 2. 'not used'
- 3. 'not used'
- 4. 'not used'
- 5. 'not used'

8 Liabilities and insurance

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 ${\it Consultant}\,$ maintains insurance

EVENT	MINIMUM AMOUNT OF COVER	PERIOD FOLLOWING COMPLETION WHOLE OF THE SERVICE OR TERM
The Consultant's failure to use the skill and care normally used by professionals providing services similar to the service	£1,000,000 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 months after Completion
Death of or bodily injury to the employees of the <i>Consultant</i> 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

£1,000,000

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 tribunal is litigation in the courts

The *Adjudicator* is 'to be confirmed' Address for communications 'to be confirmed'

Address for electronic communications <u>'to be confirmed'</u>

The Adjudicator nominating body is The Institution of Civil Engineers

Z Clauses

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 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,
- \bullet 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 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

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

Z23 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 made

Z25 Risks and insurance

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

Z111 PSC - Fee adjustment for non compliance with Scope

Delete existing 11.2 (8) and replace with the following clause

The Fee is the amount calculated by applying the fee percentage to the amount of the Defined Cost excluding the cost of Subcontractors that have not complied with procurement by best value processes as defined in the Scope. 80% of the fee percentage is applied to the amount of the Defined Cost for Subcontractors that have not complied with procurement by best value processes as defined in the Scope.

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

£1,000,000.00

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

£1,000,000.00

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)1:Project Bank Account

The Consultant is to pay any bank charges made and to be paid any interest paid by the $project\ bank$

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

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

term *beneficiary*

no terms under this cont no beneficiaries under this contract

term *beneficiary*

The provisions of Y(UK)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 Ove Arup & Partners Ltd

Address for communications 8 Fitzroy Street

London W1T 4BJ

Address for electronic communications

The fee percentage is

Option E

14.00%

The key persons are

Name (1)

Job Associate Director Responsibilities Project Director

Qualifications CEng FICE, CEnv CWEM MCIWEM MEng

Experience 17 Years Experience

Name (2)

Job Project Manager Responsibilities Lot 1 Hub Lead Qualifications CEng MICE MEng

Experience 9 Years experience in Civil Engineering

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

The following matters will be included in the Early Warning Register

A number of technologies are currently rel A number of technologies are currently reliant upon single suppliers. The allocation of risk between the EA and The allocation of risk between the EA and Contractors for the technor. The process of review, acceptance and ap The process of review, acceptance and approval is required to enab. The forecast of the total defined cost is based on 2024/25 people ra

3 Time

The programme identified in the Contract Data is

Resolving and avoiding disputes

The Senior Representatives of the Consultant are

Name (1)
Address for communications
Arup
One Centenary Way
Birmingham
B3 3AY

United Kingdom

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

Y(UK)1: Project Bank Account

The *project bank* is

named suppliers are

Contract Execution Signed Underhand by for and on behalf of the Environment Agency 13/08/24 Project Executive, Innovation and Delivery Group Role Contractor execution Signed Underhand by [PRINT NAME] for and on behalf of Ove Arup & Partners Ltd on behalf of

Associate Director

Role

Consultant execution

Signature

Signed Underhand by [PRINT NAME]

26/07/2024

Date