



Framework: Collaborative Delivery Framework

Supplier: Ove Arup & Partners Ltd

Company Number: 01312453

Geographical Area: Midlands

Project Name: Fowlea Brook FBC & Detailed Design

Project Number: ENVIMMI001456

Contract Type: Professional Service Contract

Option: Option C

Contract Number: 32664

Revision	Status		Originator		Reviewer		Date

## PROFESSIONAL SERVICE CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

Project Name Fowlea Brook FBC & Detailed Design

**Project Number** 

ENVIMMI001456

This contract is made on 23 April 2021 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

# 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.

Main Option C Option for resolving and avoiding disputes

Secondary Options

X2: Changes in the law

X7: Delay damages

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

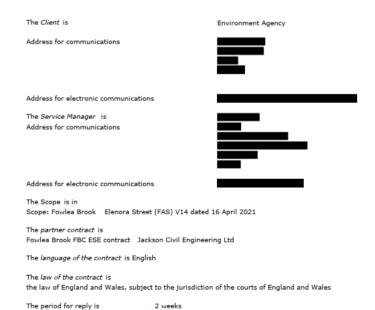
Y(UK)3: The Contracts (Rights of Third Parties) Act 1999

Z: Additional conditions of contract

The service is

The Consultant shall deliver a detailed design of the Fowlea Brook, Elenora Street Flood Defence Scheme. The detailed design will form the scope for a future contract to deliver the works.

following Completion or earlier termination



6 years

The period for retention is

The following matters will be included in the Early Warning Register

Early warning meetings are to be held at intervals no

2 weeks

26 weeks

### 2 The Consultant's main responsibilities

longer than

The key dates and conditions to be met are

conditions to be met 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 01 February 2021

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

access date access 01 February 2021 01 February 2021 Site Asite and FastDraft

The Consultant submits revised programmes at intervals no longer 4 weeks than

The completion date for the whole of the service is 22 July 2021

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 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

### 5 Payment

The currency of the contract is the £ sterling

The assessment interval is Monthly

The Client set total of the Prices is

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 rate of the Bank of England

The locations for which the *Consultant* provides a charge for the cost of support people and office All UK Offices

overhead are

If Option C is used The Consultant's share percentages and the share ranges are:

Consultant's share percentage share range

less than 80 % as set out in Schedule 17 as set out in Schedule 17 120 % from 80 % to greater than 120 %

### 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, until
  - 30th June 2021 'not used'
- 'not used'
- 'not used'
- 'not used'

### 8 Liabilities and insurance

These are additional Client's liabilities

'not used'

'not used

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

MINIMUM AMOUNT OF COVER EVENT

PERIOD FOLLOWING COMPLETION OF THE WHOLE OF THE SERVICE OR TERMINATION

normally used by professionals providing services similar to the service

The Consultant's failure to use the skill and care normally used by 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 *Consultant*) arising from or in connection with the Consultant Providing the Service

12 years after Completion

Death of or bodily injury to the employees of the consultant arising out of to the number of claims the employees of the Consultant arising out of and in the course of their employment in connection with the contract

£5,000,000

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

### Resolving and avoiding disputes

The *tribunal* is litigation in the courts

The Adjudicator is Address for communications 'to be confirmed'

Address for electronic communications

'to be confirmed'

The Adjudicator nominating body is

The Institution of Civil Engineers

### Z Clauses

### Z1 Disputes

Delete existing clause W2.1

### 72 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.

### 73 Disallowed Costs

Add the following in second bullet of 11 2 (18) add:

Add the following in second oblief or 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
- 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
- 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 Alty hours for a developed in the location of the locatio
- Costs associated with the attendance at additional meetings after programmed Completion, if delay is due to
- 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

### 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'

### 76 The Schedule of Cost Components

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

### Z7 Aggregated Consultant's share

Delete existing clauses 54 and 93.3 and replace with:

54.1 The Service Manager assess the Consultant's share of the difference between the Aggregated Total of the Prices and the Aggregated Price for Service Provided 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 Service Provided to Date divided by the Aggregated Total of the Prices, expressed as a percentage. The Consultant's share equals the sum of the products of the increment within each share range and the corresponding Consultant's share percentage.

54.2 If the Aggregated Price for Service Provided to Date is less than the Aggregated Total of the Prices, the *Consultant* is paid its share of the saving. If the Aggregated Price for Service Provided to Date is greater than the Aggregated Total of the Prices, the *Consultant* pays its share of the excess

54.3 If, prior to the Completion Date, the Price for Service Provided to Date exceeds 110% of the total of the Prices, the

amount in excess of 110% of the total of the Prices is retained from the Consultant

54.4 The Service Manager makes a preliminary assessment of the Consultant's share at Completion of the Whole of the

service using forecasts of the final Aggregated Price for Service Provided to Date and the final Aggregated Total of

Prices. This share is included in the amount due following Completion of the whole of the services.

54.5 The Service Manager makes a final assessment of the Consultant's share, using the final Aggregated Price for Service Provided to Date and the final Aggregated Total of the Prices. This share is included in the final amount due. 93.3 If there is a termination except if Z4 applies, the Service Manager assesses the Consultant's share after certifying termination. The assessment uses as the Aggregated Price for Service Provided to Date the sum of

• the total of

- the Defined Cost which the *Consultant* has paid and which it is committed to pay for work done before termination
- and the total of
- the Defined Cost which the *Consultant* or *Contractor* has paid and 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 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 and
- 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

### Add.

- 11 2(25) 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(26 ) The Aggregated Price for Service Provided to Date is the sum of
- the Price for Service Provided to Date and
- the Price for Service Provided to Date or the Price for Work Done to Date in the partner contract.

### 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

If a certified payment is late, or if a payment is late because the Service Manager has not issued a certificate which is accepted by the late by which the late payment is late. 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

### **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 X7: Delay damages**

**X7 only** Delay damages for Completion of the whole of the *service* are

per day

### **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

### **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 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

 $\label{eq:continuous} \mbox{A report of performance against each Key Performance Indicator is provided at intervals of } \mbox{\cite{thm-performance}} \mb$ 

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

### 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 Consultant is
Name Ove Arup & Partners Ltd

Address for communications

Address for electronic communications

The fee percentage is

Option C

The key persons are



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

Delays to site investigation works will result in delays to the design Bat surveys will be additional to the agreed scope Site 4 landscape preferred option selection process will be addition

3 Time

The programme identified in the Contract Data is

**5 Payment** 

The activity schedule is

### 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

# **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

