



Framework: Collaborative Delivery Framework

Supplier: Ove Arup & Partners Ltd

Company Number: 01312453

Geographical Area: North East

**Kirklees Calder and Tributaries River Restoration Baseline** 

Contract Name: Study

Project Number: ENV0005989C

**Contract Type:** Professional Service Contract

Option: Option C

**Contract Number:** C26659

Stage: Other

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# PROFESSIONAL SERVICE CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

**Project Name** Kirklees Calder and Tributaries River Restoration Baseline Study

Project Number ENV0005989C

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 and Framework Agreement Extension dated 1st April 2023 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 23 inclusive of the Framework schedules are relied upon within this contract.
- The following documents are incorporated into this contract by reference Kirklees Calder and Tributaries River Restoration Baseline Study PSC Scope V2

### 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 for resolving and W2 Option C Option avoiding disputes 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 This project aims to identify opportunities for environmental mitigation and enhancement relating to early The service is stage Flood Risk Management capital schemes on the identified sections of River Calder, Colne, Batley and Spen water bodies and their sub catchments. This project will produce a spatial evidence base and report

with recommendations of possible mitigation measures and opportunities for OM4, BNG and multi benefit

The *Client* is Environment Agency

Lateral House 8 City Walk Leeds LS11 9AT

Address for electronic communications

The *Service Manager* is Address for communications

Address for communications

Lateral House City Walk Leeds LS11 9AT Address for electronic communications

The Scope is in

Kirklees Calder Tributaries Restoration Study Scope FINAL DRAFT\_comments 1.12.23 (002).docx

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

2 weeks

The period for reply is

The period for retention is

following Completion or earlier termination 6 years

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 key dates and 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

28 October 2024

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

access

access date

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

The completion date for the whole of the service is

30 September 2025

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

26 weeks

### **5 Payment**

The  $\it currency of the contract$  is the £ sterling

The assessment interval is

Monthly

The *Client* set total of the Prices is

The  $\it expenses$  stated by the  $\it Client$  are as stated in Schedule 9

The interest rate is

Base

rate of the

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

If Option C is used

The  ${\it Consultant's\ share\ percentages\ }$  and the  ${\it share\ ranges\ }$  are:

share range

less than from

greater than





Consultant's share percentage 0 % as set out in Schedule 17 as set out in Schedule 17

#### 6 Compensation events

These are additional compensation events

- 1. Carbon Methodology Adherence to and compliance with the Carbon Methodology dated 08 June 2023
- 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 Consultant maintains insurance are

The minimum amount of cover and the periods for which the <i>Consultant</i> maintains insurance are						
EVENT	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 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 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				

### Resolving and avoiding disputes

The *tribunal* is litigation in the courts

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

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

£5,000,000

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,
- 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
- 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

### **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 the starting date to the 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.

### **Z6 The Schedule of Cost Components**

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

### **Z7** Consultant's share

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.

54.2A If, prior to Completion of the whole of the service, the Price for Service Done to Date exceeds 111% of the total of the Prices, the amount in excess of 111% of the total of the Prices is retained from the Consultant.

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 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

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
   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 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

### Z 29 Payment for Service Provided to Date

Delete existing clause 11.2 (21) and replace with:

"11.2 (21) The Price for Service Provided to Date is the total Defined Cost which the *Service Manager* forecasts will have been paid by the *Consultant* before the next assessment date plus the Fee. The Price for Service Provided to Date shall not exceed the forecast for the same as provided under clause 20.5"

### 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.

### **Z120 PSC - Carbon reduction**

Ref. (Clause No.)	Clause words	

11.2 Definitions	Add as Clause 11.2(36) (36) The Performance Table states the targets the <i>Consultant</i> is to achieve in Providing the Service and sets out the adjustment to payment if a measured performance is higher, the same or lower than its target. The Performance Table is the <i>performance table</i> unless later changed in accordance with the contract.			
15.1 Early Warning	In Clause 15.1 add as a new bullet between the second and third bullet: "• result in a target in the Performance Table not being met.			
42.2 Accepting Defects	Delete Clause 42.2 and replace with:  'If the Consultant and the Service Manager are prepared to consider the change, the Consultant submits a quotation to the Service Manager for acceptance including any combination of:  • Educed Prices • En earlier Completion Date • Elrevised programme • Elhanges to the Performance Table  If the quotation is accepted, the Service Manager changes the Scope, the			
	Prices, the Completion Date and the Performance Table accordingly and accepts the revised programme.			
Performance Measurements				
57	Add as Clause 57:			
57.1	From the starting date until the Completion Date, the <i>Consultant</i> reports to the <i>Service Manager</i> its performance against the targets in the Performance Table. Reports are provided at the intervals stated in the Performance Table.			
57.2	If the <i>Consultant's</i> performance against a target in the Performance Table is not achieving or is forecast not to achieve the performance target stated, it submits to the <i>Service Manager</i> for acceptance its proposals for improving performance.			
	A reason for not accepting the proposals is that they will not provide the improvement in performance needed to achieve the target in the Performance Table.			
57.3	At the dates stated in the Performance Table, • if the relevant performance does not meet the target stated in the Performance Table, the <i>Consultant</i> pays the amount stated in the Performance Table,			
	if the relevant performance exceeds or meets the target stated in the Performance Table, the <i>Consultant</i> is paid the amount stated in the Performance Table.			
57.4	Information in the Performance Table is not Scope.			

The *performance table* is

the Performance Table for this contract type [form, Partner, Stage] as set out in the Carbon Methodology dated 08 June 2023

#### **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

No term under this cont No beneficiary under this 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 Ove Arup & Partners Ltd Address for communications 8 Fitzroy Street London W1T 4BQ Address for electronic communications The fee percentage is Option C The key persons are Name (1) Job Responsibilities Project Director Qualifications Experience Name (2) Job Technical Lead Responsibilities Qualifications Experience Name (3) Job Assistant Project Manager Responsibilities Qualifications Experience Name (4) Job Responsibilities Qualifications Experience Name (5) Responsibilities Qualifications Experience Name (6) Responsibilities Qualifications Experience Name (7) Job Responsibilities Qualifications

Experience

The following matters	will be	included	in the	Early	Warning	Register
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Start date - Related to the amount of time it may require to get in

3 Time

The programme identified in the Contract Data is

40 weeks

**5 Payment** 

The activity schedule is

Resolving and avoiding disputes

The Senior Representatives of the Consultant are

Name (1)
Address for communications
12 Wellington Place
Leeds
LS1 4AP

Address for electronic communications

Name (2) Address for communications

Address for electronic communications

**X10: Information Modelling** 

The  $\it information\ execution\ plan\ identified$  in the Contract Data is

## **Contract Execution**

### **Client** execution

Signed Underhand by [PRINT NAME]	for and on behalf of the Environment Agency
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	31st October 2024	4 Team Leader
Signature	Date	Role

### **Consultant** execution

Signed Underhand by [PRIN	T NAME]	for and on behalf of	Ove Arup & Partners L
	28th October 2	024 Director	
Signature	Date	Role	