



Framework:

Supplier:

Company Number:

Geographical Area: **Contract Name: Project Number:** 

**Contract Type:** 

Option:

**Contract Number:** 

Stage:

**Collaborative Delivery Framework VolkerStevin Infrastructure Limited** 

-00777543 07877543

Michelham Priory Reservoir - OBC to FBC ESE

ENV0003545C

**Professional Service Contract** 

Option C

C22146

OBC\_to\_FBC

Revision	Status	Originator	Reviewer	Date

# PROFESSIONAL SERVICE CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

**Project Name** 

Michelham Priory Reservoir - OBC to FBC ESE

Project Number

ENV0003545C

This contract is made on 02 April 2024 between the Client and the Consultant



- This contract is made pursuant to the Framework Agreement (the "Agreement") dated xx day of Mortin Year 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 Mikhelham Priory PSC OBC-FBC - VS ESE\_ V1.0 Clean

# 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

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

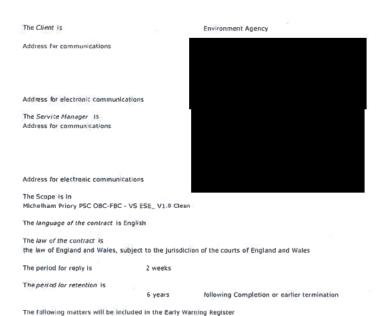
Y(UK)2: The Housing Grants, Construction and Regeneration Act 1996

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

Z: Additional conditions of contract

THE SELVICE IS

The Consultant shall deliver an Early Supplier Engagement (ESE) services for OBC to FBC stage.



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'

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

3 Time

The starting date is

02 April 2024

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

ASite

16 April 2024

Fast Draft

16 April 2024

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

The completion date for the whole of the service is

16 May 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 currency of the contract is the £ sterling

The assessment interval is

The Client set total of the Prices is

£29,859.62

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

The interest rate is Base

2.00% per annum (not less than 2) above the Bank of England

rate of the

All UK Offices

If Option C is used

The Consultant's share percentages and the share ranges are:

share range

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

Consultant's share percentage 0

less than from greater than

80 % to 120 % 120 %

o % as set out in Schedule 17 as set out in Schedule 17

### 6 Compensation events

These are additional compensation events

- Carbon Methodology Adherence to and compliance with the Carbon Methodology dated 08 June 2023
- 'not used'
- 'not used'
- 'not used'

### 8 Liabilities and Insurance

These are additional Client's liabilities

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

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

EVENT

MINIMUM AMOUNT OF COVER

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 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

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

£5,000,000

### Resolving and avoiding disputes

The 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 Disputes Delete 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
  Var, civil war, rebellion, revolution, insurrection, military or usurped power;
  Strikes, riols 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 diseaser.
- · 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 rollowing 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)
- 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
- Consultant Periodical Consultant error or omission

   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

### Z6 The Schedule of Cost Components

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

### 27 Consultant's share

27 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 the share of the saving. If the Aggregated Total of the Prices is prepared Total of the Prices of the Service Provided to Date is passed to the Aggregated Total of the Prices.

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 is paid its share of the saving. If 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.

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 24 applies, the Service Manager assess the Consultant's share after certifying termination. The assessment uses as the Aggregated Price for Service Provided to Date the sum of

- termination, The assessment uses as the Aggregated Price for Si
  + the total of
   the Defined Cost which the Consultant has paid and
   which it is committed to pay for work done before termination
- the total of
- and
- 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
- + 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 \$1.1: 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 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 Consultant is to achie 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 performance table 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:  •reduced Prices  •an earlier Completion Date  •a revised programme  •changes 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 Measuremen	5	
57	Add as Clause 57:	
7.1 From the starting date until the Completion Date, the Consultant the Service Manager its performance against the targets in the Pe Table. Reports are provided at the intervals stated in the Performance of the Perfor		
57.2	If the Consultant's 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 Service Manager 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 Consultant pays the amount stated in the Performance Table,	
	If the relevant performance exceeds or meets the target stated in the Performance Table, the Consultant is paid the amount stated in the Performance Table.	
57.4	Information in the Performance Table is not Scope.	

The performance table is PSC-carbon-performance-table.xlsx

the Performance Table for this contract type PSC, Lot 2, OBC-FBC 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 X7: Delay damages**

X7 only

Delay damages for Completion of the whole of the service are

£167.00

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 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

Not used

Not used

### 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

VolkerStevin Infrastructure Limited

Address for communications

Hertford Road Hoddesdon Hertfordshire EN11 9BX

Address for electronic communications

The fee percentage is

Option C

The key persons are

Name (1) Job Responsibilities Qualifications Experience

Name (2) Job Responsibilities Qualifications Experience

Name (3) Job Responsibilities Qualifications Experience

Name (4)

Job

Responsibilities Qualifications Experience

Name (5) Job Responsibilities Qualifications

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

3 Time

The programme identified in the Contract Data is

5 Payment

The activity schedule is N/A

Resolving and avoiding disputes

The Senior Representatives of the Consultant are



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 Underhand by [PRINT NAME]

for and on behalf of the Environment Agency

### Consultant execution

Signed Underhand by [PRINT NAME]

for and on behalf of

VolkerStevin Infrastructure Limited