



Framework:	Collaborative Delivery Framework
Supplier:	Jacobs UK Ltd
Company Number:	02594504
Geographical Area:	East
Project Name:	Thames Weirs Refurb Package 2020/21
Project Number:	ENV0003200C
Contract Type:	Professional Service Contract
Option:	Option E
Contract Number:	30186

Revision	Status		Originator		Reviewer		Date

PROFESSIONAL SERVICE CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

Project Name Thames Weirs Refurb Package 2020/21

Project Number ENV0003200C

This contract is made on 07 September 2020
between the *Client* and the *Consultant*

- This contract is made pursuant to the Framework Agreement (the "Agreement") dated 12th 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
TWRP_PSC Scope_Jacobs 290720 v6

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

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 To undertake initial assessment of options for refurbishing 4 weirs (Benson, Days, Old Windsor and Penton Hook) and the development of Strategic Outline Business Cases (SOC) for weirs outlined in the scope.

The *Client* is

Address for communications

Environment Agency
Horizon House
Deanery Road
Bristol
BS1 5AH

Address for electronic communications

The *Service Manager* is
Address for communications

Environment Agency
Kings Meadow House
Kings Meadow Road
Reading
RG1 8DQ

Address for electronic communications

The *Scope* is in
TWRP_PSC Scope_Jacobs 290720 v6

The *partner contract* is
Not Used

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 termination

The following matters will be included in the Early Warning Register

Not Used
Not Used
Not Used
Not Used

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

Not Used
Not Used
Not Used

key date

'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 07 September 2020

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

access	<i>access date</i>
Asite workspaces	07 September 2020
Fastdraft contract tool	07 September 2020
Project Briefs	07 September 2020

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

The *completion date* for the whole of the *service* is 16 February 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 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 July and 31st October 2020
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 *Consultant* maintains insurance are

EVENT	MINIMUM AMOUNT OF COVER	PERIOD FOLLOWING COMPLETION OF THE WHOLE OF THE <i>SERVICE</i> OR TERMINATION
The <i>Consultant's</i> failure to use the skill and care normally used by professionals providing services similar to the <i>service</i>	£5,000,000 in respect of each claim, without limit to the number of claims	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 <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	6 years 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	<i>Legal minimum</i> in respect of each claim, without limit to the number of claims	<i>For the period required by law</i>
The <i>Consultant's</i> total liability to the <i>Client</i> for all matters arising under or in connection with the contract, other than the excluded matters is limited to	£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

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 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 result 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

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* 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)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
Not Used
Not Used

1 General

The Consultant is

Jacobs UK Ltd

Name and address etc. of Consultant

	Email address for communications
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Enter email address

	The fee percentage is
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Insert the relevant framework tendered fee percentage

The key persons are

	Name (1)
Senior Associate Director	Job
Project Manager	Responsibilities
CEng MICE	Qualifications
Senior Project Manager with 26 years experience	Experience

Name the key persons to be working on the contract

Insert name	Name (2)
Insert job	Job
Insert responsibilities	Responsibilities
Insert qualifications	Qualifications
Insert experience	Experience

Insert name	Name (3)
Insert job	Job
Insert responsibilities	Responsibilities
Insert qualifications	Qualifications
Insert experience	Experience

Insert name	Name (4)
Insert job	Job
Insert responsibilities	Responsibilities
Insert qualifications	Qualifications
Insert experience	Experience

Insert name	Name (5)
Insert job	Job
Insert responsibilities	Responsibilities
Insert qualifications	Qualifications
Insert experience	Experience

Insert name	Name (6)
Insert job	Job
Insert responsibilities	Responsibilities
Insert qualifications	Qualifications
Insert experience	Experience

Insert name	Name (7)
Insert job	Job
Insert responsibilities	Responsibilities
Insert qualifications	Qualifications
Insert experience	Experience

The following matters will be included in the Early Warning Register;

These are items which could affect the total of the Prices or delay Completion, which are known about at the time of completing this Contract Data

Insert details
Insert details
Insert details
Insert details
Insert details
Insert details
Insert details
Insert details

3 Time

Draft Programme - TWRP 27th August 2020	The programme identified in the Contract Data is;
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This is optional and is inserted if a programme is being initially provided

5 Payment

£242,684.00	forecast of the total Defined Cost plus the Fee
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Resolving and avoiding disputes

The Senior Representatives of the Consultant are

	Name (1)
Jacobs UK Ltd	address Line 1
3rd Floor, 5 First Street	address Line 2
Manchester	address Line 3
M15 4GU	address Line 4
Insert address	address Line 5
Insert address	address Line 6

Enter postal address

	Email address for communications
--	----------------------------------

Enter email address

	Name (2)
Jacobs UK Ltd	address Line 1
3rd Floor, 5 First Street	address Line 2
Manchester	address Line 3
M15 4GU	address Line 4
Insert address	address Line 5
Insert address	address Line 6

Enter postal address

	Email address for communications
--	----------------------------------

Enter email address

X10: Information modelling;

The information execution plan identified in the Contract Data is;	If an information execution plan is to be identified in the Contract Data
No IEP provided. BIM requirement to be followed as per scope	

X10 is always 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

Jacobs UK Ltd

Address for communications

1180 Eskdale Road
Winnersh
Wokingham
Berkshire
RG41 5TU

Address for electronic communications

[REDACTED]

The *fee percentage* is

Option E

[REDACTED]

The *key persons* are

Name (1)

[REDACTED]

Job

Senior Associate Director

Responsibilities

Project Manager

Qualifications

CEng MICE

Experience

Senior Project Manager with 26 years experience

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

The following matters will be included in the Early Warning Register

3 Time

The programme identified in the Contract Data is

Draft Programme - TWRP 27th August 2020

Resolving and avoiding disputes

The *Senior Representatives* of the *Consultant* are

Name (1) [REDACTED]
Address for communications
Jacobs UK Ltd
3rd Floor, 5 First Street
Manchester
M15 4GU

Address for electronic communications
[REDACTED]

Name (2) [REDACTED]
Address for communications
Jacobs UK Ltd
3rd Floor, 5 First Street
Manchester
M15 4GU

Address for electronic communications
[REDACTED]

X10: Information Modelling

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

No IEP provided. BIM requirement to be followed as per scope

Contract Execution

Client execution

Signed under hand by for and on behalf of the Environment Agency

[Redacted Signature]

Signature

Senior Category Officer

Role

Consultant execution

Consultant execution

Signed under hand by for and on behalf of Jacobs UK Ltd

[Redacted Signature]

Signature

Vice President

Role