



Framework: Mapping & Modelling Framework
Supplier: Jeremy Benn Associates Ltd
Company Number: [REDACTED]

Geographical Area: North West
Project Name: Hydrological Assessment of Flood Events 2019-20 Inception
Project Number: ENV0002867C - Flood F/Cast Imps 20/21

Contract Type: Professional Service Contract
Option: Option A

Contract Number: 30575

Revision	Status	Originator	Reviewer	Date

**PROFESSIONAL SERVICE CONTRACT under the Mapping and Modelling Framework
CONTRACT DATA**

Project Name Hydrological Assessment of Flood Events 2019-20 Inception Stage

Project Number ENV0002867C - Flood F/Cast Imps 20/21

This contract is made on 15 September 2020
between the *Client* and the *Consultant*

This Contract is made pursuant to the Framework Agreement (the "Agreement") dated 16th day of May 2019 between the *Client* and the *Consultant* in relation to the NGSA Mapping and Modelling Support Framework. The entire Agreement and the following schedules are incorporated into this Contract by reference

- Schedules 1 to 22 inclusive
- The following documents are incorporated into this contract by reference

**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 A	Option for resolving and avoiding disputes	W2
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Secondary Options

- X2: Changes in the law
- X9: Transfer of rights
- X10: Information modelling
- X11: Termination by the *Client*
- Y(UK)2: The Housing Grants, Construction and Regeneration Act 1996
- Z: *Additional conditions of contract*

The *service* is *The Inception Stage for the Hydrological Assessment of Flood Events 2019-2020 Package is commissioned as a single piece of work. The purpose of the Inception Stage is as follows:*

The *Client* is *Environment Agency*

Address for communications *Horizon House
Deanery Road
Bristol
BS1 5AH*

Address for electronic communications defra.Bravosolution.co.uk

The *Service Manager* is [REDACTED]

Address for communications *Environment Agency*
[REDACTED]
[REDACTED]
[REDACTED]

Address for electronic communications [REDACTED]

The *Scope* is in FE05 Hydrological_Assessment_Inception_Scope_Final_200911

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 #NULL! following Completion or earlier termination

The following matters will be included in the Early Warning Register
#NULL!
#NULL!
#NULL!
#NULL!

Early warning meetings are to be held at intervals no longer than 2 weeks

2 The Consultant's main responsibilities

The <i>key dates</i> and <i>conditions</i> to be met are	
<i>conditions</i> to be met	<i>key date</i>
'none set'	'none set'
'none set'	'none set'
'none set'	'none set'

The *Consultant* prepares forecasts of the total *expenses* at intervals no longer than 4 weeks

3 Time

The <i>starting date</i> is	18 January 2021
The <i>Client</i> provides access to the following persons, places and things access	access date
The <i>Consultant</i> submits revised programmes at intervals no longer than	4 weeks
The <i>completion date</i> for the whole of the <i>service</i> is	22 March 2021
The period after the Contract Date within which the <i>Consultant</i> is to submit a first programme for acceptance is	4 weeks

4 Quality management

The period after the Contract Date within which the <i>Consultant</i> is to submit a quality policy statement and quality plan is	4 weeks
The period between Completion of the whole of the <i>service</i> and the <i>defects date</i> is	26 weeks

5 Payment

The <i>currency of the contract</i> is the	£ sterling
The <i>assessment interval</i> is	Monthly
The <i>expenses</i> stated by the <i>Client</i> are as stated in Schedule 9	
The <i>interest rate</i> is	2.00%
Base rate of the	Bank of England
	per annum (not less than 2) above the

6 Compensation events

These are additional compensation events

1. Managing and mitigating the impact of Covid 19 and working in accordance with Public Health England guidance
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	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 Million in respect of each claim, without limit to the number of claims	6 Years
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>) from or in connection with the <i>Consultant</i> Providing the Service	£ 5 Million in respect of each claim, without limit to the number of claims	12 Months
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	Which ever is the greater of £5m or the amount required by law in respect of each claim, without limit to the number of claims	For the period required by law
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 limited to		£ 5 Million

Resolving and avoiding disputes

The <i>tribunal</i> is	Litigation in the courts
The <i>Adjudicator</i> is	'to be confirmed'
Address for communications	'to be confirmed'
Address for electronic communications	'to be confirmed'
The <i>Adjudicator nominating body</i> 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 sub contractor, 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.

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* approval of a fee note.

Delete existing clause 51.2 and replace with:

51.2 Each certified payment is made within one week after the paying Party receives an invoice from the other Party and

If a certified payment is late, 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

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

Y(UK2): The Housing Grants, Construction and Regeneration Act 1996

The period for payment is 14 days after the date on which payment becomes due

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 Jeremy Benn Associates Ltd

Address for communications [Redacted]
[Redacted]
[Redacted]
[Redacted]

Email address [Redacted]

The subcontract *fee percentage* is Option A [Redacted]

The *key persons* are

Name (1) [Redacted]
Job [Redacted]
Responsibilities [Redacted]
Qualifications [Redacted]
Experience [Redacted]

The *key persons* are

Name (2) [Redacted]
Job [Redacted]
Responsibilities [Redacted]
Qualifications [Redacted]
Experience [Redacted]

The *key persons* are

Name (3) [Redacted]
Job [Redacted]
Responsibilities [Redacted]
Qualifications [Redacted]
Experience [Redacted]

The *key persons* are

Name (4) [Redacted]
Job [Redacted]
Responsibilities [Redacted]
Qualifications [Redacted]
Experience [Redacted]

The *key persons* are

Name (5)
Job
Responsibilities
Qualifications
Experience

The *key persons* are

Name (6)
Job
Responsibilities [Redacted]
Qualifications
Experience

The *key persons* are

Name (7)
Job
Responsibilities
Qualifications
Experience

The following matters will be included in the Early Warning Register
COVID-19 pandemic

5 Payment

The *activity schedule* is
See PSC Pricing- FE05- Hydrological Assessment of Flood Event

The tendered total of the Prices is
£26,832.72

Resolving and avoiding disputes

The *Senior Representatives* of the *Consultant* are

Name (1) [Redacted]
Address for communications
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]

Address for electronic communications
[Redacted]

Name (2) [Redacted]
Address for communications
[Redacted]
[Redacted]
[Redacted]
[Redacted]
[Redacted]

Address for electronic communications
[Redacted]

X10: Information Modelling

The information execution plan identified in the Contract Data is
n/a

Contract Execution

Client execution

Signed under hand by

for and on behalf of the Environment Agency

[Redacted Signature]

Signature

Role

□

Consultant execution

Consultant execution

Signed under hand by

for and on behalf of

Jeremy Benn Associates Ltd

[Redacted Signature]

Signature

Role