

Professional Service Contract

Contract Data Forms

June 2017 (with amendments January 2023)

Template version history

V1 (as per bidder pack was V4 in bidder pack)	Go live template (this document)
V2 updates to Z clauses to ensure they are	Under framework change process
applicable to Main Option and Framework Schedules	- 1

Contract Execution

This agreement is made between the Client, the Consultant and the Named Suppliers.

Terms in this agreement have the meanings given to them in the contract between the Environment Agency and for the CLA Strategy Development -Eden Natural Flood Management Modelling (the service).

The Consultant offers to Provide the Services in accordance with these conditions of contract for an amount to be determined in accordance with these conditions of contract.

The Consultant was appointed to the 2024 Mapping and Modelling Framework and executed

the framework agreement by for and on behalf of the Environment Agency .(Client) Signature: 05/09/2024 date for and on behalf of (Consultant) Signature: Role: Director | Framework Manager Date: 04/09/2024 (Named Suppliers)

Contract Data

PART ONE - DATA PROVIDED BY THE CLIENT

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 (with amendments January 2019)

Main Option A Option for resolving and avoiding disputes W2

Secondary Options X2

X2 Changes in the Law X10 Information Modelling X11 Termination by the Client X18 Limitation of Liability

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

additional conditions of contract

Z1Disputes

Z2 Prevention

Z3 Disallowable Costs

Z6 The Schedule of Cost Components

Z24 Requirements for Invoice

The service is

Development of catchment-wide modelling to quantify the potential impact of Natural Flood Management (NFM) measures on reducing flood risk in the Eden catchment.

The Client is

Name Environment Agency

Address for communications Horizon House Deanery Road

Bristol BS1 5AH

Address for electronic communications

The Service Manager is

Name

Address for communications Environment Agency
Richard Fairclough House

Knutsford Road Warrington WA4 1HT

Address for electronic communications

agency.gov.uk

NEC4 Professional Services Contract The Scope is in (PSC) Scope - Eden NFM Modelling (v5 final 20_08_2024) English The language of the contract is England and Wales, subject to the The law of the contract is the law of jurisdiction of the courts of England and Wales The period for reply is 2 weeks except that n/a The period for reply for n/a The period for reply for n/a n/a The period for retention is 6 year(s) following Completion or earlier termination The following matters will be included in the Early Warning Register [add] Early warning meetings are to be held at intervals no longer than 2 weeks 2 The Consultant's main responsibilities If the Client has identified

work which is set to meet a stated *condition* by a *key* date The key dates and conditions to be met are

condition to be met key date

(1) Not used

(2) Not used

(3) Not used

If Option A is used		ne Consultant prepares forecasts of the total expenses a servals no longer than	
	int	1 month	
If Option C or E is used		e Consultant prepares forecasts of the total Defined Co	
	ріс	is Fee and expenses at intervals no longer than	Not applicable
3 Time			
	The s	tarting date is	02/09/2024
	The Cl	ient provides access to the following persons, places ar	nd things
	ac	cess	access date
	(1)	Asite Client Common Data Environment	04/09/2024
	(2)	Client contract management system (FastDraft)	04/09/2024
	(3)	Client Collaborative Delivery Community SharePoint	04/09/2024
		Consultant submits revised programmes at intervals no er than	1 month
If the <i>Client</i> has decided the <i>completion date</i> for the whole of the <i>service</i>	The	completion date for the whole of the service is	20/08/2025
If no programme is identified in part two of the Contract Data		period after the Contract Date within which the sultant is to submit a first programme for acceptance is	4 weeks
4 Quality manageme	nt		
	The	period after the Contract Date within which the Consulta	nnt
	is to	4 weeks, if not previously provided by the Consultant	
		period between Completion of the whole of the service the defects date is	26 weeks
5 Payment			
•	The c	currency of the contract is the	£ sterling
	The a	assessment interval is	Monthly
If the <i>Client</i> states any expenses	The ex	penses stated by the <i>Client</i> are as stated in Schedule 2 of	of the Framework
	The ii	nterest rate is 2 % per annum (not less th	nan 2) above the
	Base	e rate of the Bank of Eng	gland bank
If the period in which payments are made is not	three	weeks and Y(UK)2 is not used	

Professional Service Contract: Contract Data | 5

The period within which payments are made is	1 Month	

6 Compensation events

If there are additional

These are additional compensation events

None

8 Liabilities and insurance

If there are additional *Client's* liabilities

These are additional Client's liabilities

Not used

(3)

- (1) Not used
- (2) 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 SERVICE OR TERMINATION
The Consultant's failure to use the skill and care normally used by professionals providing services similar to the service	£2 million in respect of each claim, without limit to the number of claims	6 years following Completion of the whole works or earlier termination
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	Whichever is greater of £5 million or the amount required by law in respect of each event, without limit to the number of events	12 months
Death of or bodily injury to employees of the <i>Consultant</i> arising out of and in the course of their employment in connection with the contract	Whichever is greater of £5 million or the amount required by law in respect of each event, without limit to the number of events	For the period required by law

	The Consultant provides these a	dditional ins	surances		
	(1) Insurance against				
	Minimum amount of cover is				
	The deductibles are	n/a			
	(2) Insurance against	n/a			
	Minimum amount of cover is	n/a			
	The deductibles are	n/a			
	(3) Insurance against	n/a			
	Minimum amount of cover is	n/a			
	The deductibles are	n/a			
	The Consultant's 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 million		
Resolving and avoidi	na dienutae				
Resolving and avoiding					
	The tribunal is	Litigation	in the courts		
If the tribunal is arbitration	The arbitration procedure is to be con The place where arbitration		firmed		
	is to be held is	to be con	onfirmed		
	The person or organisation who will choose an arbitrator if the Parties cannot agree a choice or if the arbitration procedure does not state who selects an arbitrator is				
	to be confirmed				
	The Senior Representatives of the	ne <i>Client</i> are	e		
	Name (1))		
	Address for communications		Environment Agency Alchemy Welwyn Garden City		
	Address for electronic comm	nunications			
	Name (2)				
	Address for communications	3	Lateral 8 City Walk Leeds West Yorkshire LS11 9AT United Kingdom		
	Address for electronic comm	nunications			
	The Adjudicator is				
	Name		to be confirmed		

Address for communications	to be confirmed
i	
Address for electronic communications	to be confirmed
The Adjudicator nominating body is	Institution of Civil Engineers

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 X10: Information modelling If no information The period after the Contract Date within which the Consultant is to submit a first execution plan is Information Execution Plan for acceptance is 2 weeks identified in part two of the Contract Data X11: Termination by the Client X18: Limitation of liability The Consultant's liability to the Client for indirect or consequential loss is limited to £5 million The Consultant's liability to the Client for Defects that are not found until after the defects date is limited to £5 million The end of liability date is years after the Completion of the whole of the service

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

Z: Additional conditions of contract

If Option Z is used The additional conditions of contract are

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 replace with:

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,
- lonising 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 - Option A contracts only

Add sub-bullets to clause 60.1(1) second bullet, second sub-bullet:

- -Mistakes or delays caused by the Consultant's failure to follow standards in Scopes/quality
- 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 resulting 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 Short Schedule of Cost Components are as amended in the Framework Schedule 2

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

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		
Tł	he Consultant is	
	Name	
	Address for communications	
	Address for electronic communications	
	The fee percentage is	%
Tł	he key persons are	
	Name (1)	
	Job	Principal Analyst
	Responsibilities	Project Manager
	Qualifications	BSc MSc MCIWEM C.WEM
	Experience	11-years
	Name (2)	Barry Hankin
	Job	Chief of Environmental Modelling
	Responsibilities	Project Director
	Qualifications	BSc PhD FCIWEM C.WEM
	Experience	29-years
Τì	he following matters will be included in the E	Early Warning Register

N/A If the Consultant is to The Scope provided by the Consultant is in provide Scope **5 Payment** If the Consultant states The expenses stated by the Consultant are any expenses item amount Sub-contract In-person workshop travel expense If Option A or C is used The activity schedule is Q24-0345 Modelling the Eden at Scale Activity Schedule v2.0.pdf Resolving and avoiding disputes The Senior Representatives of the Consultant are Name (1) Address for communications Name (2) Address for communications

2 The Consultant's main responsibilities

If Option X10 is used If an information execution plan is to be identified in the Contract Data Y(UK)1: Project Bank Account If Option Y(UK)1 is used The project bank is N/A named suppliers are N/A Data for the Short Schedule of Cost Components (used only with Option A)

category of person (grade1-5)	Unit (hours)	Rate (Staff Grade Rate Cap £/hr)	Contract Rate Variance (<=1)	Contract people rate (£/hr)

The people rates are