

# **Professional Service Contract**

# **Contract Data Forms**

June 2017 (with amendments January 2019)

#### **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 Arcadis Consulting UK Ltd for the Union Pumping Station Site and Ground Investigations – ECC PM".

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 framework and executed the framework agreement (with reference number RM6165).



Executed under hand .....

Environment Agency

(Client)

and

on behalf of:

Arcadis Consulting Uk LTD ......(Consultant)

(Named Suppliers)

None

# **Contract Data**

#### PART ONE – DATA PROVIDED BY THE CLIENT

Completion of the data in full, according to the Options chosen, is essential to create a complete contract.

#### **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

Secondary Options

X2, X9, X10, X11, X18, Y(UK)2, Y(UK)3, Z1, Z2, Z3, Z8, Z9, Z12, Z125, Z130, Z131

Option for resolving and avoiding disputes

The service is

Delivery of ECC PM for the Union Pumping Station Investigation

W2

The Client is

Name

Address for communications

Environment Agency

Horizon House Deanery Road Bristol BS1 5AH

Address for electronic communications

Е

The Service Manager is

Name

Address for communications

Address for electronic communications

The Scope is in

LIT 13263 - PSC scope template – Union Investigation ECC project manager v2.0.docx

	The language of the contract is	English	
	The <i>law of the contract</i> is the law of	England and Wal jurisdiction of the Wales	es, subject to the courts of England and
	The period for reply is	2 weeks	except that
	• The period for reply for	n/a	is n/a
	• The period for reply for	n/a	is n/a
	The <i>period for retention</i> is 6 The following matters will be included i		etion or earlier termination
	N/A		
	Early warning meetings are to be held	d at intervals no	
	longer than		2 weeks
2 The Consultant's m	ain responsibilities		
If the <i>Client</i> has identified work which is set to meet a stated <i>condition</i> by a <i>key</i>	The key dates and conditions to be me condition to be met		key date
date	(1) N/A		N/A
	(2)		
	(3)		
If Option A is used	The <i>Consultant</i> prepares forecasts of intervals no longer than	of the total <i>expenses</i> at	N/A
If Option C or E is used	The <i>Consultant</i> prepares forecasts of plus Fee and <i>expenses</i> at intervals r		4 weeks
3 Time			
	The starting date is		01/02/2025

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

	···· ·································	
	access	access date
	(1) Asite	01/02/2025
	(2) Teams	01/02/2025
	(3) Fastdraft	01/02/2025
	The <i>Consultant</i> submits revised programmes at intervals longer than	no 4 weeks
If the <i>Client</i> has decided the <i>completion</i> date for the whole of the <i>service</i>	The completion date for the whole of the service is	01/02/2026
If no programme is identified in part two of the Contract Data	The period after the Contract Date within which the <i>Consultant</i> is to submit a first programme for acceptance	e is 2 weeks
4 Quality management	nt	
	The period after the Contract Date within which the Cons	
	is to submit a quality policy statement and quality plan is	4 weeks, if not previously provided by the <i>Consultant</i>
	The period between Completion of the whole of the servi	ce
	and the defects date is	26 weeks
5 December 1		
5 Payment		
	The currency of the contract is the	£ sterling
	The assessment interval is	Monthly
If the <i>Client</i> states any expenses	The <i>expenses</i> stated by the <i>Client</i> are item amount	
	N/A N/A	
	The interest rate is 2 % per annum (not les	s than 2) above the
	Base rate of the Bank of	England bank
If the period in which payments are made is not three weeks and Y(UK)2 is	The period within which payments are made is N/A	
not used If Option C or E is used and the <i>Client</i> states any locations	The locations for which the <i>Consultant</i> provides a charge for the cost of support people and office overhead are	

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If Option C is used	The Consultant's share percentages and the share ranges are				
	share range			Consultant's share	percentage
	less than	N/A	%	N/A	%
	from	% to	%		%
	from	% to	%		%
	greater than		%		%
If Option C or E is used	The exchange rates a	are those published in	Financia	al Times	
	on 01/02/2025	(date)			
6 Compensation events					
If there are additional	These are additional co	mpensation events			
	N/A				
0 Linkiliting and incom					_
8 Liabilities and insur	ance				
If there are additional Client's liabilities	These are additional Cl	lient's liabilities			

(1)	N/A
(2)	N/A
(3)	N/A

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 <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, except for claims arising out of pollution or contamination, where the minimum amount of cover applies in the aggregate in any one period of insurance and except for claims arising out of asbestos [fire safety/cladding claims] where a lower level of £2m shall apply in the aggregate	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	Whichever is greater of £5 million or the amount required by law	For the period required by law
connection with the contract	in respect of each event, without limit to the number of events	

The Consultant provides these additional insurances

(1) Insurance against	n/a
Minimum amount of cover is	n/a
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 Client for all matters

arising under or in connection with the contract, other than

the excluded matters is limited to

£5 million

Resolving and avoid	ing disputes			
	The <i>tribunal</i> is	Litigation in the courts		
If the tribunal is arbitration	The arbitration procedure is	To be confirmed		
	The place where arbitration			
	is to be held is	To be confirmed		
		will choose an arbitrator if the Parties cannot agree a dure does not state who selects an arbitrator is		
	Institution of Civil Engineers			
	The Senior Representatives of the	ne Client are		
	Name (1)			
	Address for communications			
	Address for electronic comm	nunications		
	Name (2)			
	Address for communications			
	Address for electronic comm	nunications		
	The Adjudicator is			
	-	To be confirmed		
	Name			
	Address for communications	To be confirmed		
	Address for electronic comm	nunications To be confirmed		
	The Adjudicator nominating bo	dy is Institution of Civil Engineers		

X2: Changes in the law         If Option X2 is used       The law of the project is       The law of England and Wales. subject to the jurkdiction of the courts of England and Wales.         X5: Sectional Completion (Not Used)       If option X5 is used       The completion date for each section of the service is section         generating and Wales       Section       description       completion date         (1)       NA       NA       NA         (2)       (3)       (4)       (4)         X7: Delay damages (Not Used)       If Option X7 is used without Option X6 is used of the service are Option X6 is used with Option X6       Delay damages for each section of the service are Option X6         Y Option X6 is used with       Delay damages for each section of the service are Option X6       NA       per day Option X6         Y Option X6 is used with       Delay damages for the remainder of the service are Option X6       NA       (1)       NA         (2)       (3)       (4)       (2)       (3)       (4)       (4)       (4)       (4)       (4)       (4)       (5)       (4)       (5)       (4)       (5)       (4)       (5)       (7)       (7)       (7)       (7)       (7)       (7)       (7)       (7)       (7)       (7)       (7)       (7)       (7)       (7)       (7)	VO: Chamman in the la				
X5: Sectional Completion (Not Used)         If Option X5 is used       The completion date for each section of the service is section         description       completion date         (1)       NA         (2)       NA         (3)       Image: Completion date         (4)       Image: Completion date         V7: Delay damages (Not Used)       Delay damages for Completion of the whole of the service are NA         If Option X7 is used without Option X5       Delay damages for each section of the service are section         gettion X5       Delay damages for each section of the service are section         (3)       Image: Completion date of the service are section         (4)       Image: Completion date of the service are section         (1)       NA         (2)       Image: Completion date of the service are section         (3)       Image: Completion date of the service are section         (4)       Image: Completion date of the service are is section         X8: Undertakings to Others (Not Used)       Image: Completion date of the service are is section         X8: Undertakings to Others (Not Used)       Image: Completion date of the service are is section is section plan is section plan is section plan is is s	-				
If Option X5 is used       The completion date for each section of the service is section         description       completion date         (1)       N/A         (2)	If Option X2 is used	The <i>law of the project</i> is	•	•	
section       description       completion date         (1)       N/A	X5: Sectional Comple	tion (Not Used)			
(1)       N/A       N/A         (2)	If Option X5 is used	Option X5 is used The <i>completion date</i> for each section of the <i>service</i> is			
(2)		section	description con	npletion date	
(3)		(1)	N/A	N/A	
(4)		(2)			
X7: Delay damages (Not Used)         If Option X7 is used without Option X5       Delay damages for Completion of the whole of the service are section       NA       per day         If Option X7 is used with Option X5       Delay damages for each section of the service are section       amount per day         (1)       N/A       N/A         (2)       Image: Completion of the service are         (3)       Image: Completion of the service are         X8: Undertakings to Others (Not Used)       The undertakings to Others are provided to         If Option X8 is used       The undertakings to Others are provided to         IVA       Image: Completion of the completion of the completion of the service are         X8: Undertakings to Others (Not Used)       Image: Completion of the completion of the service are         X9: Transfer of Intellectual Property Rights       X10: Information modelling         If Option X10 is used       The period after the Contract Date within which the Consultant is to submit a first information execution Plan is identified in part two of the Contract Data		(3)			
If Option X7 is used without Option X5       Delay damages for Completion of the whole of the service are       N/A       per day         If Option X7 is used with Option X5       Delay damages for each section of the service are       mount per day         If Option X5       Delay damages for each section of the service are       mount per day         If Option X5       Delay damages for each section of the service are       mount per day         If Option X6       Section       description       amount per day         If Option X6       N/A       N/A       Mount per day         If Option X6       Section       description       amount per day         If Option X6       The delay damages for the remainder of the service are       Image: Section       Image: Section         If Option X8 is used       The undertakings to Others are provided to       Image: Section       Image: Section Sectio		(4)			
Option X5       Delay damages for each section of the service are         Option X5       section         description       amount per day         (1)       N/A         (2)	X7: Delay damages (N	lot Used)			
Option X5       section       description       amount per day         (1)       N/A       N/A         (2)		Delay damages for Completio	on of the whole of the <i>service</i> are	N/A per day	
section     description     amount per day       (1)     N/A     N/A       (2)     N/A       (3)     Image: Constraint of the service are       (4)     Image: Constraint of the service are       X8: Undertakings to Others (Not Used)       If Option X8 is used       The undertakings to Others are provided to       N/A       If Option X8 is used       X9: Transfer of Intellectual Property Rights   X10: Information modelling If Option X10 is used If no information execution plan is identified in part two of the Contract Data within which the Consultant is to submit a first Information Execution Plan for acceptance is		Delay damages for each section	<i>n</i> of the <i>service</i> are		
(2)       (3)         (3)       (4)         (4)       (5)         The delay damages for the remainder of the service are       (6)         X8: Undertakings to Others (Not Used)       (7)         If Option X8 is used       The undertakings to Others are provided to         N/A       (8)         X9: Transfer of Intellectual Property Rights         X10: Information modelling         If Option X10 is used         If no information execution plan is identified in part two of the Contract Date within which the Consultant is to submit a first Information Execution Plan for acceptance is         2 weeks	Option X5	section	description amo	ount per day	
(3)		(1)	N/A	N/A	
(4)		(2)			
The delay damages for the remainder of the service are         X8: Undertakings to Others (Not Used)         If Option X8 is used       The undertakings to Others are provided to         N/A		(3)			
X8: Undertakings to Others (Not Used)         If Option X8 is used       The undertakings to Others are provided to         N/A		(4)			
If Option X8 is used The undertakings to Others are provided to N/A X9: Transfer of Intellectual Property Rights X10: Information modelling If Option X10 is used If no information execution plan is identified in part two of the Contract Data The period after the Contract Date within which the Consultant is to submit a first 2 weeks		The delay damages for the re	mainder of the <i>service</i> are		
N/A         X9: Transfer of Intellectual Property Rights         X10: Information modelling         If Option X10 is used         If no information execution plan is identified in part two of the Contract Data         The period after the Contract Date within which the Consultant is to submit a first information Execution Plan for acceptance is         2 weeks	X8: Undertakings to C	Others (Not Used)			
X9: Transfer of Intellectual Property Rights         X10: Information modelling         If Option X10 is used         If no information execution plan is identified in part two of the Contract Data         The period after the Contract Date within which the Consultant is to submit a first         Information Execution Plan for acceptance is         2 weeks					
X10: Information modelling         If Option X10 is used         If no information execution plan is identified in part two of the Contract Data         The period after the Contract Date within which the Consultant is to submit a first         Information Execution Plan for acceptance is         2 weeks		N/A			
X10: Information modelling         If Option X10 is used         If no information execution plan is identified in part two of the Contract Data         The period after the Contract Date within which the Consultant is to submit a first         Information Execution Plan for acceptance is         2 weeks					
X10: Information modelling         If Option X10 is used         If no information execution plan is identified in part two of the Contract Data         The period after the Contract Date within which the Consultant is to submit a first         Information Execution Plan for acceptance is         2 weeks	V0. Transfer of Intella	atual Droparty Dighta			
If Option X10 is used If no <i>information execution plan</i> is identified in part two of the Contract Data The period after the Contract Date within which the <i>Consultant</i> is to submit a first Information Execution Plan for acceptance is 2 weeks	X9: Transfer of Intelle	clual Property Rights			
If Option X10 is used If no <i>information execution plan</i> is identified in part two of the Contract Data The period after the Contract Date within which the <i>Consultant</i> is to submit a first Information Execution Plan for acceptance is 2 weeks	X10: Information mod	lellina			
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         identified in part two of       2 weeks					
execution plan is identified in part two of the Contract Data					
execution plan is identified in part two of the Contract Data	If no information	The period after the Contrac	t Date within which the Consultant	is to submit a first	
X11: Termination by the Client	<i>execution plan</i> is identified in part two of	-			
	X11: Termination by the	e Client			

X13: Performance bor	id (Not Used)	
If Option X13 is used	The amount of the performance bond is	N/A
X18: Limitation of liab	ility	
If Option X18 is	The <i>Consultant's</i> liability to the <i>Client</i> for indirect or consequential loss is limited to [ used The <i>Consultant's</i> liability to the <i>Client</i> for Defects that are not found until after the <i>defects date</i> is limited to [ The <i>end of liability date</i> is 6 years after the Completion	£5 million £5 million of the whole of the <i>service</i>
X20: Key Performance	Indicators (not used with Option X12)	
If Option X20 is used	The incentive schedule for Key Performance Indicators is in	N/A

A report of performance against each Key Performance Indicator is provided at intervals of

N/A

months

## Y(UK)1: Project Bank Account – NOT USED

N/A

# Charges made and interest The Consultant is not to pay any charges made and to be paid any interest paid by the project bank project bank.

Y(UK)2: The Housing	J Grants, Constructio	n and Regeneration Act 1996	
If Option Y(UK)2 is used and the final date for payment is not fourteen days after the date on which payment becomes due	The period for payment	is 14 days after the date on which payment becomes o	due
Y(UK)3: The Contract	ts (Rights of Third Pa	irties) Act 1999	
If Option Y(UK)3 is used	term N/A	beneficiary           N/A	
If Y(UK)3 is used with	term	beneficiary	
Y(UK)1 the following entry is added to the table for Y(UK)3	The provisions of Options Y(UK)1	Named Suppliers N/A	

### Z: Additional conditions of contract

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 subconsultants,
- 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

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.

• Re-organisation 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

#### Z8 Requirement for Invoice

Insert the following sentence at 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 insert the following:

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.

#### Z9 Conflict of Interest

The *Consultant* immediately notifies the *Client* of any circumstances giving rise to or potentially giving rise to conflicts of interest relating to the *Consultant* (including without limitation its reputation and standing) and/or the *Client* of which it is aware or which it anticipates may justify the *Client* taking action to protect its interests. Should the Parties be unable to remove the conflict of interest to the satisfaction of the *Client*, the *Client*, in its sole discretion, may terminate this Contract.

#### Z12 Waiver

No waiver shall be effective unless it is expressly stated to be a waiver and communicated to the other Party by the Service Manager in writing in accordance with the Contract, and with express reference to Clause Z12. The failure of either party to insist upon strict performance of the Contract, or any failure or delay in exercising any right or remedy shall not constitute a waiver or diminution of the obligations established by the Contract.

#### Z125 Limitation of Liability

Under clause 87.1; after the fourth bullet point; insert the additional bullet points:

• loss of or damage to the *Client*'s property, to the sum that the *Consultant* is required to insure under the contract in respect of such loss or damage.

• death of or bodily injury to employees of the *Consultant* arising out of and in the course of their employment in connection with the contract, to the sum that the *Consultant* is required to insure under the contract in respect of such death or bodily injury.

#### Z 130 Rate adjustment

Z130.1 The Defined Cost for People Rates shall be increased by the same proportion and on the same date as the appropriate *Framework Prices*.

#### Z 131 Change to the Schedule of Cost Components

Add clause 11.2(19) The People Rates are the *people rates* unless later changed in accordance with the contract and provided that at all times and under any circumstance howsoever arising the People Rates do not exceed the equivalent and directly comparable Framework Prices as set out in Crown Commercial Services (CCS) Construction Professional Services Framework RM6165.

In the Schedule of Cost Components delete the section titled **People** and replace with:

#### People

- 1 The following components of the cost of people.
- 11 Amounts calculated by multiplying each of the People Rates by the total time appropriate to that rate properly spent on work on the 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	Arcadis Consulting (UK) Ltd
Address for communications	Arcadis 80 Fenchurch Street, London EC3M 4BY
Address for electronic communications	
The fee percentage is	
The key persons are	
Name (1)	
Job	
Responsibilities	
Qualifications	
Experience	
Name (2)	
Job	
Responsibilities	
Qualifications	
Experience	

The following matters will be included in the Early Warning Register



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2 The Consultant's main responsibilities			
If the <i>Consultant</i> is to provide Scope	The Scope provided by the <i>Consultant</i> is in	N/A	
5 Payment			
If the <i>Consultant</i> states expenses	The <i>expenses</i> stated by the <i>Consultant</i> are any item amount		
If Option A or C is used	The activity schedule is		
If Option E is used	The forecast of the prices is	£33,754.08	

### **Resolving and avoiding disputes**

The Senior Representatives of the Consultant are

Name (1) Address for communications Address for electronic communications Name (2) Address for communications

X10: Information	modelling			
If Option X10 is used				
If an <i>information</i> <i>execution plan</i> is to be identified in the Contract Data	The <i>information execution plan</i> identified in the Contract Data is N/A			
Y(UK)1: Project E	Bank Account – NOT USED			
If Option Y(UK)1 is used	The project bank is			
	N/A			
named suppliers are				
Data for the Schedule of Cost Components (used only with Options C or E)				
Data for the Schedule of Cost Components (used only with Options C of E)				
	The overhead percentages for the cost of support people and office overhead are			
	location overhead percentage			

location	overnead percentage

Data for the Short Schedule of Cost Components (used only with Option A)

The people rates are

category of person unit rate