

Engineering and Construction Contract

OPTION A: PRICED CONTRACT WITH ACTIVITY SCHEDULE

Contract Data Forms

June 2017 (with amendments January 2023)

Contract Execution

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

Terms in this agreement have the meanings given to them in the contract between the Environment Agency and Ground Control for Operation and works regarding the Asset Recovery and Maintenance of assets in the EAN Cambs & Beds Catchment (the works).

The *Contractor* offers to Provide the Works in accordance with these conditions of contract for an amount to be determined in accordance with these conditions of contract.

The *Contractor* was appointed to Asset Operation, Maintenance, Response framework and executed the framework agreement.

by

The Environment Agency (Client)



Ground Control (Contractor)



(Named Suppliers)

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 Option for resolving and avoiding disputes and secondary Options of the NEC4 Term

The conditions of contract are the core clauses and the clauses for the following main Option, Service Contract June 2017 (with amendments January 2023) W2 Main Options Option for resolving and avoiding disputes X2 - Changes in law Secondary Options X11- Termination by the Client X17 - Low Service Damages X18 - Limitation of Liability X23 - Extending The Service Period X24 - The Accounting Periods Y(UK)2 - The Housing Grants, Construction and Regeneration Act 1996 Y(UK)3 The Contracts (Rights of Third Parties) Act 1999 Z Additional Client Clauses The service is Operation and works regarding the Asset Recovery and Maintenance of assets in the EAN Cambs & Beds Ely Catchment The Client is **Environment Agency** Name Address for communications Address for electronic communications The Framework Manager is

Name

	Address for communications	S		
	Address for electronic comr	nunications		
	The Affected Property is	All assets	within the Cambs & E	Beds Catchment
	The Scope is in			
	The shared services which may be carried out outside the Service Areas are			
	The language of the contract is	;	English	
	The law of the contract is the law of		England and Wales jurisdiction of the co	, subject to the urts of England and
	The period for reply is		2 weeks	except that
	The following matters will be incl	luded in the	Early Warning Regis	ter
	Early warning meetings are to b	e held at int	ervals no longer than	4 weeks
2 The <i>Contractor's</i> mai	n responsibilities			
f Option C or E is used	The <i>Contractor</i> prepares forecasts of the total Defined Cost N/A for the whole of the <i>service</i> at intervals no longer than		N/A	
3 Time				

	The starting date is			10th June 2024	
	The service period is			6 months	
	The Contractor submits revised plans at intervals no longer than			4 weeks	
	The period within which the <i>Contrac</i> Order programme for acceptance is		mit a Task	4 weeks	
If no plan is identified in part two of the Contract Data	The period after the Contract Date value of Contractor is to submit a first plan for			2 weeks	
4 Quality management					
	The period after the Contract Date v				
	Contractor is to submit a quality pol quality plan is	icy statemen	t and	2 weeks	
5 Payment					
	The currency of the contract is the	GBP Sterlin	ng		
	The assessment interval is	1 month			
	The interest rate is 0	% per annu	um (not less tha	n 2) above the	
	2% above Base Rate	rate of the	Bank of Engla	nd	bank
If the period in which payments are made is not three weeks and Y(UK)2 is not used	The period within which is payment is	s are made		make payment wite of the invoice.	thin 14
6 Compensation event	S				
If Option A is used	The value engineering percentage is stated here, in which case it is	is 50%, unles	ss another perce	entage	%

If there are additional cor These are additional com	-			
8 Liabilities and ir	nsurance			
If there are additional Cli	ent's liabilitie	s These are additi	onal <i>Client's</i> liabilities	
	(1)	Not used		
	(2)	Not used		
	(3)	Not used		
	(exc	ept Plant and Mate	of cover for insurance against lo erials and Equipment) and liability ee of the <i>Contractor</i>) arising fror	for bodily injury to or death of a
	Con	tractor Providing th	ne Service for any one event is	£5,000,000
	emp	loyees of the Con	of cover for insurance against de tractor arising out of and in the c	ourse of their employment in
	coni	nection with the co	ontract for any one event is	£5,000,000 of the minimum amount required by law if that is greater
If the <i>Client</i> is to provide Plant and Materials			loss of or damage to Plant and and Materials provided by the C	
				Nil
	The Contrac	ctor provides these	e additional insurances	
	(1) Insurance	e against	Contractors All Risk Insurance	
	Minimum ar	mount of cover is	120% of the value of this contr	act
	The deduct	ibles are	The excess up to a maximum	of £25,000
	(2) Insurance	e against	Professional Indemnity	
	Minimum ar	mount of cover is	£2,000,000	
	The deduct	ibles are	The excess up to a maximum	of £25,000
	(3) Insurance	e against		
	Minimum ar	mount of cover is		
	The deduct	ibles are		

9 Resolving and avoiding disputes			
	The tribunal is	Litigation in the court	S
f the <i>tribunal</i> is arbitration	The arbitration procedure	is TBC	
	The place where arbitration s to be held is	TBC	
The person or organisation who will choose an arbitrator if the Parties cannot agree a choice or if the <i>arbitration procedure</i> does not state who selects an arbitrator is			
	Simon Robinson		
	The Senior Representatives of	of the <i>Client</i> are	
	Name (1)		
	Address for commo	unications	
	Address for electro	nic communications	
	Name (2)		
	Address for comm	nunications	
	Address for electr	onic communications	
	The Adjudicator is		
	Name		To be confirmed
	Address for comm	nunications	To be confirmed
	Address for electr	onic communications	To be confirmed
	The Adjudicator nomin	ating body is	Institution of Civil Engineers

X17: Low service damages

If Option X17 is used



- If in the following quarter the Contractor then scores above 80, any retained credits from the previous quarter would be repaid (this relates to the previous quarter only and not any previous quarters).
- Alternatively, if in the following quarter the Contractor scores between 70 and 80, half of the
 retained credits from the previous quarter only would be repaid. The other half of the retained
 credits are permanently lost.
- OR if the Contractor does not reach a score of 80 in the following quarter, all previous retained credits are permanently lost.

Examples are shown in the following table:

	SUPPLIER KPI SCORE FOR QUARTER					
EXAMPLE: OUTCOMES BASED ON KPI'S	Quarter 1	Q2	Q3	Q4	Q5	ACTION TAKEN
Contractor KPI score above 80	82					No action taken
A score of less than 80 in any quarter requires the Contractor to provide an Improvement Plan		76				Contractor must provide an Improvement Plan
A score of less than 70 in any quarter results in service credits applying: every percentage below 70 results in the same reduction in % payments of the quarterly			66			EA retains 30% of the management fee from the quarterly invoiced totals
invoice amount (to a capped maximum reduction of 100% of management fee)						Contractor must provide an Improvement Plan
If following a Service Credit quarter, the Contractor KPI score exceeds 80 in the following quarter, any retained service credits from the previous quarter would be repaid				81		Service Credits from previous quarter (30% of management fee) are paid (along with regular quarterly payment).
OR If following a Service Credit quarter, in the next quarter the Contractor KPI score achieves a score of 70 but fails to achieve a score of 80, half of the service credits retained in the previous quarter are paid; half are permanently lost. The Contractor is required to provide an				72		Half of the previously retained 30% is repaid (15%) along with regular quarterly payment), (15% of previous quarters management fee) is permanently retained. Contractor must provide an Improvement Plan
Improvement Plan						improvement Plan
OR If following a Service Credit quarter, in the next quarter the Contractor KPI score again fails to achieve a score of 70, the same % is deducted from the quarterly invoice amount (to a capped maximum reduction of 100%)				50		EA retains 75% of management fee from the quarterly invoiced totals AND the previously retained 30% of management fee is permanently retained.
01 100%)						Contractor must provide an Improvement Plan

If following two Service Credit quarters, the Contractor KPI score exceeds 80 in the following quarter, any retained service credits from the previous quarter only would be repaid	81	Service Credits from previous quarter (100% of management fee) are paid, along with regular quarterly payment. Note that any previously retained Service Credits are not repaid.
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X18: Limitation of liability					
If Option X18 is used	The Contractor's liability to the Client for indirect				
or consequential loss is limited to		£1,000,000			
	For any one event, the Contractor's liability to				
	the <i>Client</i> for loss of or damage to the <i>Client's</i> property is limited to	£5,000,000			
	The Contractor's liability for Defects due to its design of an item of Equipment is limited to				
	design of an item of Equipment is limited to	£1,000,000			
	The Contractor's total liability to the Client for all matters arising under or in connection with the				
	contract, other than excluded matters, is limited to	The greater of £5m or the total of the Prices plus 20%			
	The end of liability date is 6 years after the	he end of the Service Period			
X 23					
If Option X23 is used	The maximum service period is 1 Years aft	er the starting date			
	The <i>periods</i> for extension are				
Order	Period for extension (months)	notice date			
First	6 months	31st October 2024			
Second					
Third					
Fourth					

If there are criteria for extension

The criteria for extension are

	(1)
	(2)
	(3)
If Option X24 is used and Option C is not used	The accounting periods are 1st April to 31st March
Y(UK)2: The Housing	g Grants, Construction and Regeneration Act 1996
If Y(UK)2 is used and the date on which a payment is due is not fourteen weeks after the end of the accounting period or Service Period	The period is 3 weeks
If 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 21 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

Z Clauses

Clause No.	Clause
Z1	Z1 Environment Agency as regulatory authority
	Z1.1 The Environment Agency's role as a regulatory authority and as Client under the contract is
	separate and distinct. Actions taken in one capacity are deemed not to be taken in the other.
	Z1.2 Where statutory consents must be obtained from the Environment Agency in its capacity as a
	regulatory authority, the Contractor is responsible for obtaining these and paying fees. The Client's
	acceptance of a tender and the Client's instruction or variation of the works does not constitute
	statutory approval or consent.
	Z1.3 An action by the Environment Agency as regulatory authority is the action of Other.
Z2	Z2 Framework Agreement
	Z2.1 The Contractor shall ensure at all times during this contract it complies with all the obligations
	and conditions of the Asset Operations Operation, Maintenance, Response Framework Agreement
	made with the Client.
Z3	Z3 Data Protection
23	Z3.1 The requirements of the Data Protection Schedule shall be incorporated into this contract
Z4	Z4 Liabilities and insurance
	Z4.1 Civil data protection claims and regulatory fines for breaches of Data Protection Legislation are
75	excluded from any limit of liability stated. Z5 Risks and insurance
Z5	
	Z5.1 Replace clause 84.1 with the following
	Insurance certificates are to be submitted to the Service Manager on an annual basis.
Z6	Z6 Resolving Disputes
	Z6.1 Delete clause W2.1
Z31	Z31 Price Adjustment for Inflation TSC
	The Client recognises the ongoing pricing uncertainty with regards to inflation. The Client will
	mitigate this uncertainty through this clause.
	Z31.1 Defined terms:
	a) The index is Office for National Statistics (ONS) CPI (UK, 2015=100).
	b) The Base Date Index (B) is the latest available index published by ONS prior to the Contract Date.
	c) The Latest Index (L) is the latest available index published by ONS before the date of
	assessment of an amount due.
	d) The Price Adjustment Factor (PAF) at each date of assessment of an amount due is
	0.9((L-B)/B).
	Z31.2 Application rules.
	The provisions of this clause [Z31] shall apply provided that:
	a) The Price for Service Provided to Date is less than or equal to the total of the Prices
	and
	b) Inflation remains positive ie L is greater than B.
	initiation remains positive le Lis greater than b.
	Z31.3 Price Adjustment Factor.
	If an index is changed after it has been used in calculating a PAF, the calculation is not changed. The
	PAF calculated at the last assessment date before the Completion Date for the whole of the works is used for calculating an amount for price adjustment after that date.
	Z31.4 Price adjustment Options A and B.
	Each amount due includes an amount for price adjustment which is the sum of
	The change in the Price for Service Provided to Date since the last assessment of the
	amount due multiplied by the PAF and
	amount due mainplied by the FAL and

 The amount for price adjustment included in the previous amount due

PART TWO – DATA PROVIDED BY THE CONTRACTOR

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

1 General

The Contractor is	
Name	Ground Control Ltd
Address for communications	
Address for electronic communications	
The fee percentage is	
The service areas are	
The key persons are	
Name (1)	
Job	
Responsibilities	
Qualifications	
Experience	
Name (2)	
Job	
Responsibilities	
Qualifications	
Experience	
The following matters will be included in the E	arly Warning Register



2 The Contractor's ma	in responsibilities		
If the <i>Contractor</i> is to provide S			
3 Time			
If a plan is to be identified in the	e Contract Data The plan identified in the Contract Data	ıis	
5 Payment			
If Option A, C or E is used	The <i>price list</i> is		The Framework Price Workbook 24/25 and the Framework Deed of Agreement
If Option A or C is used	The tendered total of the Prices is		
9 Resolving and avoid	ling disputes		
	The Senior Representatives of the Contra	actor are	
	Name(1)		
	Address for communications		
	Address for electronic communication	ns	
	Name(2)		
	Address for communications		
	Address for electronic communication	าร	

X10: Information modelling

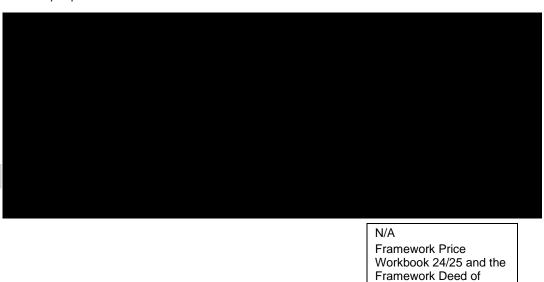
If Option X10 is used

If an information execution
plan is to be identified in
the Contract Data

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

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

The people rates are



The published list of Equipment is the edition current at the Contract Date of the list published by

The percentage for adjustment for Equipment in the published list is

% (state plus or minus)

Agreement to be applied

The rates for other Equipment are

Equipment	rate	