

# 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 . . . . . . . . . . . . . (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)



Vegetation Management Services LTD (VMS Ltd) (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 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 Term 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 The operation of works regarding the Asset Recovery and Maintenance of assets in the Norfolk Suffolk and Essex Catchment. The Client is **Environment Agency** Name Address for communications Address for electronic communications The Framework Manager is **TBC** Name

	Address for communications			
	Address for electronic comr	nunications		
	The Affected Property is	Assets se	t out in Work schedule	(Appendix 1) and
	The Amoded Freporty to	those ass	ets set out in future Ta	isk orders/scopes/work
		schedules	for the Norfolk, Suffol	k, and Essex area.
	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		the law of England and Wales, subject to the	
			jurisdiction of the courts of England and Wales	
	The period for reply is		2 weeks	except that
	The period for reply is		2 Weeks	ехсері шаі
	The following matters will be incl	luded in the	Early Warning Registo	er
	Early warning meetings are to b	e held at int	ervals no longer than	4 weeks
	, , ,		<u> </u>	
2 The Contractor's mai	n responsibilities			
If Option C or E is used	The Contractor prepares foreca	asts of the t	otal Defined Cost	N/A
-   -   -   -   -   -   -   -   -	for the whole of the <i>service</i> at i		<u>L</u>	
			3	

3 Time				
	The starting date is			1 <sup>st</sup> May 2024
	The service period is			6 months (with extension via an instruction)
	The Contractor submits revised pla than	ns at interval	ls no longer	4 weeks
	The period within which the Contract Order programme for acceptance is		mit a Task	4weeks
If no plan is identified in part	The period after the Contract Date v	within which	the	
two of the Contract Data	Contractor is to submit a first plan for	or acceptanc	e is	2 weeks
4 Quality management				
	The period after the Contract Date value Contractor is to submit a quality pole			
	quality plan is	,		2 weeks
5 Payment				
3 i ayınıcını				
	The <i>currency</i> of the contract is the	GBP Sterli	ng	
	The assessment interval is	1 month		
	The interest rate is 0	% per ann	um (not less tha	in 2) above the
		] /o po. a	u (	, azoroo
	2% above Base Rate	rate of the	Bank of Engla	nnd bank
If the period in which payments are made is not three weeks and Y(UK)2 is not used			I make payment within 14 ate of the invoice.	
6 Compensation event	:s			
If Option A is used	The value engineering percentage is stated here, in which case it is	is 50%, unle	ss another perc	entage %

If there are additional compensation events These are additional compensation events

	TB	BC .			
8 Liabilities and ir	nsurance				
If there are additional Cli	ent's liabilitie	es These are additi	onal <i>Client's</i> liabilities		
	(1)	Not used			
	(2)	Not used			
	(3)	Not used			-
	(exc	cept Plant and Mate	of cover for insurance against log erials and Equipment) and liability ee of the <i>Contractor</i> ) arising from	for bodily injury to or death of	f a
	Con	ntractor Providing th	ne Service for any one event is	£5,000,000	
			of cover for insurance against de tractor arising out of and in the co		
	con	nection with the co	ntract for any one event is	£5,000,000 of the minimum amount required by law if is greater	
If the <i>Client</i> is to provide Plant and Materials			loss of or damage to Plant and Nand Materials provided by the C	lient for an amount of	
				Nil	
	The Contra	ctor provides these	e additional insurances		
	(1) Insurance	ce against	Contractors All Risk Insurance		
	Minimum a	mount of cover is	120% of the value of this contra	act	
	The deduct	ibles are	The excess up to a maximum of	of £25,000	
	(2) Insurance	ce against	Professional Indemnity		
	Minimum a	mount of cover is	£2,000,000		
	The deduct	ibles are	The excess up to a maximum of	of £25,000	
	(3) Insurance	ce against			
	Minimum a	mount of cover is			
	The deduct	ibles are			

9 Resolving and av	voiding disputes			
	The tribunal is	Litigation in the court	S	
				7
f the <i>tribunal</i> is arbitration	The arbitration procedure	is TBC		_
	The place where arbitration	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 arbitration procedure does not state who selects an arbitrator is				
	Simon Robinson			
	The Senior Representatives of	of the <i>Client</i> are		
	Name (1)			
	Address for comm	Luniostions		
	Address for comm	unications		
	Address for electro	onic communications		
	Name (2)			
	Address for comr	nunications		
	Address for elect	ronic communications		
	The Adjudicator is			
	Name		To be confirmed	
	Address for comr	nunications	To be confirmed	
	Address for elect	ronic communications	To be confirmed	
	The Adjudicator nomin		Institution of Civil Engineers	
		g		

#### X17: Low service damages

If Option X17 is used

Service Credits will be used to maintain service delivery through the contract, based on the Key Performance Indicators set out below (monitored and recorded on a quarterly basis).

The Service Credits approach is set out below:

- Contractors are required to score at least 80% per quarter. If they achieve a score below this, they are
  required to submit a Performance Improvement Plan to the Service Manager to set out how they will
  improve their performance to the required levels.
- If a Contractor scores below 70%, service credits would apply on a sliding scale basis as seen below (the below numbers have been used as an example and will be calculated based on a quarterly price from the returned pricing schedule):

KPI Score	Percentage retained	Amount retained per quarter (based on £4,134 weekly fee; £53,742/ quarter)	Equivalent amount retained per week
66-70	30	£16,122.60	£1,240.20
61-65	40	£21,496.80	£1,653.60
51-60	50	£26,871	£2,067
45-50	75	£40,306.50	£3,100.50
Below 45	100	£53,742	£4,134

- 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 <b>less than 80</b> in any quarter requires the Contractor to provide an Improvement Plan		76				Contractor must provide an Improvement Plan
A score of <b>less than 70</b> 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 rian
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				50		EA retains 75% of management fee from the quarterly invoiced totals AND the previously retained 30% of management fee is permanently retained.
of 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 <i>Contractor's</i> 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	£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 end of liability date is  6 years after t	The greater of £5m or the total of the Prices plus 20% he end of the Service Period		
X 23				
If Option X23 is used	The maximum service period is 1 Years aft	ter the starting date		
	The periods for extension are			
Order First	Period for extension (months)	notice date		
Second				
Third Fourth				

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The criteria for extension are

If there are *criteria* for extension

	(1)
	(2)
	(3)
X24: The accounting  If Option X24 is used and Option C is not used	The accounting periods are  1st April 2024 to 31st March 2025
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	<b>Z4</b> Liabilities and insurance
<u> </u>	
	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
7.0	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).
	731 3 Application vulos
	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.
	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
	<u> </u>
	The change in the Price for Service Provided to Date since the last assessment of the amount due multiplied by the PAE and
	amount due multiplied by the PAF 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	Vegetation management Limited (VMS Ltd)
Address for communications	
Address for electronic communications	
The fee percentage is	12.5 %
The service areas are	As shown within the scope
The key persons are	
Name (1)	
Job	
Responsibilities	
Qualifications	
Experience	
Name (2)	
Job	
Responsibilities	

	Qualifications		
	Experience		
-	The following matters will be included in t	he Early Warning Re	egister
2 The Contractor's ma	in responsibilities		
If the <i>Contractor</i> is to provide S	Scope for its plan  The Scope provided by the <i>Contractor</i>	for its plan is in	
3 Time			
If a plan is to be identified in the	e Contract Data The plan identified in the Contract Dat	a is	
5 Payment			
If Option A, C or E is used	The price list 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 Conti	ractor are	
	Name(1)		
	Address for communications		
	Address for electronic communication	ons	
	Name(2)		

	Address for communications
	Address for electronic communications
X10: Information mod	delling
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 Scl	nedule of Cost Components (used only with Option A)
	The people rates are
	category of person unit rate
	As defined in the Framework Price Workbook 24/25 and the Framework Deed of Agreement
	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  12.5 % (state plus or minus)
	The rates for other Equipment are  Equipment rate
	As defined in the Framework Price Workbook 24/25 and the Framework Deed of Agreement