



Framework:

Supplier:

Company Number:

Geographical Area: Project Name:

Project Number:

Contract Type:

Option:

Contract Number:

Collaborative Delivery Framework

VolkerStevin Ltd

00288392

North West

South Ulverston Integrated FRMS

ENV0002281C

Engineering Construction Contract

Revision	Status	Originator	Reviewer	Date

ENGINEERING AND CONSTRUCTION CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

Project Name

South Ulverston Integrated FRMS

Project Number

ENV0002281C

This contract is made on 15 March 2021 between the *Client* and the *Contractor*

- This contract is made pursuant to the Framework Agreement (the "Agreement") dated 01st day of April 2019 between the
 Client and the Contractor in relation to the Collaborative Delivery Framework. The entire agreement and the following
 Schedules are incorporated into this Contract by reference
- Schedules 1 to 21 inclusive of the Framework schedules are relied upon within this contract.
- The following documents are incorporated into this contract by reference ESE ECC Scope South Ulverston

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 the secondary Options of the NEC4 Engineering and Construction Contract June 2017.

		•				
Main Option		Option for resolving and avoiding disputes	W2			
Seconda	ary Options					
	X2: Changes in the law					
	X7: Delay damages					
	X9: Transfer of rights					
	X10: Information modelling					
	X11: Termination by the Client					
	X18 Limitation of Liability					
	X20: Key Performance Indicators					
	Y(UK)2: The Housing Grants, Construction and Regeneration Act 1996					
	Y(UK)3: The Contracts (Rights of Third Parties) Act 1999					
	Z: Additional conditions of o	contract				
The works						
	oller Engagement during SOC-					
The Client	is	Environment	Agency			
Address fo	or communications					
Address fo	or electronic communications					
The Project Manager is		To be Confirm	ned			
Address fo	r communications					
Address for electronic communications		To be Confirm				
The Super	The Supervisor is		ed			

Address for communications

Address for electronic communications

The Scope is in

NEC4 ECC ESE Scope - South Ulverston

The Site Information is in

none

The boundaries of the site are

South Ulverston Model & Benefit Area Boundaries

The partner contract is

Those contracts identified by the Client under separate cover which pertain to this contract

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

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

2 weeks

2 The Contractor's main responsibilities

The key dates and conditions to be met are

condition to be met

none none

The Contractor prepares forecasts of the total Defined Cost for the whole of the works at Intervals no longer than

4 weeks

key date

none none

3 Time

The starting date is

The access dates are part of the Site Working area

The Contractor submits revised programmes at intervals no longer than

4 weeks

The Completion Date for the whole of the works is

The Client is willing to take over the works before the Completion Date

The period after the Contract Date within which the *Contractor* is to submit a first programme for acceptance is

2 weeks

4 Quality management

The period after the Contract Date within which the $\it Contractor\,$ is to submit a quality plan is

4 weeks

The period between Completion of the whole of the works and the

defects date is

52 weeks

The defect correction period is except that . The defect correction period for is 24 Hours Health & Safety Issues 24 Hours . The defect correction period for Flood Risk

5 Payment

The currency of the contract is the £ sterling

The assessment interval is

Monthly

The Client set total of the Prices is

£34,072.00

The interest rate is

2.00% per annum (not less than 2) above the

rate of the

Bank of England

The Contractor's share percentages and the share ranges are



6 Compensation events

The place where weather is to be recorded is

Grange-over-Sands

The weather measurements to be recorder for each calendar month are

- the cumulative rainfall (mm)
- the number of days with rainfall more than 5mm
- · the number of days with minimum air temperature less than 0 degrees Celsius
- . the number of days with snow lying at

hours 00:00

and these measurements:

- cumulative rainfall per month
- number of days of rainfall > 5mm per mont
- number of days of freezing per month 4.
- 5.

The weather measurements are supplied by

The Met Office

The weather data are the records of past weather measurement for each calendar month

which were recorded at

Levens Hall

and which are available from

The Met Office

Assumed values for the ten year weather return weather data for each weather measurement for each calendar month are

Jan	not used	Jul	not used
Feb	not used	Aug	not used
Mar	not used	Sep	not used
Apr	not used	Oct	not used
May	not used	Nov	not used
Jun	not used	Dec	not used

These are additional compensation events

- Managing and mitigating the impact of Covid 19 and working in accordance with Public Health England guidance, as may vary from time to time. between 1st April 2021 30 June 2021
- 2. 'not used'
- 'not used' 'not used'
- 4. 5. 'not used'

8 Liabilities and insurance

These are additional Client's liabilities

- 'not used'
- 'not used'
- 'not used'

The minimum amount of cover for insurance against loss of or damage to property (except the works, Plant and Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the Contractor) arising from or in connection with the Contractor Providing the Works for any one

£15,000,000

The minimum amount of cover for insurance against death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with the contract for any one event is

not less than the amount required by law

The insurance against loss of or damage to the works, Plant and Materials is to include cover for Plant and Materials provided by the Client for an amount of

not used

Resolving and avoiding disputes

The tribunal is litigation in the courts The Senior Representatives of the Client are Address for communications Address for electronic communications Name Address for communications Address for electronic communications The Adjudicator is to be confirmed Address for communications to be confirmed

Address for electronic communications

to be confirmed'

The Adjudicator nominating body is

The Institution of Civil Engineers

Z Clauses

Z1 Correctness of Site Information and other documents

21.1 Site Information about the ground, subsoil, ducts, cables, pipes and structures is provided in good faith by the Client, but is not warranted correct. Clause 60.3 does not apply to such Site Information and the Contractor is responsible for checking the correctness of any such Site Information they rely on for the purpose of pricing for or providing the works.

21.2 Information regarding construction methods or processes referred to in pre contract health and safety plans are provided in good faith by the Client but are not warranted correct (except for the purpose of promoting high standards of health and safety) and the Contractor is responsible for checking the correctness of any such information they rely on for the purpose of pricing for, or providing the works.

Z 2B: Water levels: Contractor's risk

Clause 60.1 (12) second bullet point is amended to: "are not weather conditions or floods and"

Z3 Prevention: No change to prices

Delete first sentence of clause 62.2 and replace with:

*Quotations for compensation events except for the compensation event described in 60-1(19) comprise proposed changes to the Prices and any delay to the Completion Date and Key Dates assessed by the Contractor. Quotations for the compensation event described in 60-1(19) comprise any delay to the Completion Date and Key Dates assessed by the Contractor.

Delete 'The' At start of clause 63.1 and replace with:
"For the compensation event described in 60.1(19) the Prices are not changed. For other compensation events the..."

Z 4 The Schedule of Cost Components

The Schedule of Cost Components is as detailed in the Framework Schedule 9.

Z 6 Payment for Work

Delete existing clause 11.2 (31) and replace with:

"11.2 (31) The Price for Work Done to Date is the total Defined Cost which the Project Manager forecasts will have been paid by the Contractor before the next assessment date plus the Fee, not exceeding the forecast provided under clause 20.4 and accepted by the Client.

Z7 Aggregated Contractor's share

Delete existing clauses 54 and 93.4 and replace with:

54.7 The Project Manager assess the Contractor's share of the difference between the Aggregated Total of the Prices and the Aggregated Price for Work Done to Date. The difference is divided into increments falling within each of the share ranges. The limits of a share range are the Aggregated Price for Work Done to Date divided by the Aggregated Total of the Prices, expressed as a percentage. The Contractor's share equals the sum of the products of the increment within each share range and the corresponding Contactor's share percentage.

54.8 If the Aggregated Price for Work Done to Date is less than the Aggregated Total of the Prices, the Contractor is paid its share of the saving. If the Aggregated Price for Work Done to Date is greater than the Aggregated Total of the Prices, the Contractor pays its share of the excess.

54.9 If, prior to the Completion Date, the Aggregated Price for Work Done to Date exceeds 110% of the Aggregated Total of the Prices, the amount in excess of 110% of the Aggregated Total of the Prices is retained from the Contractor.

54.10 The Project Manager makes a preliminary assessment of the Contractor's share at Completion of the Whole of the works using forecasts of the final Aggregated Price for Work Done to Date and the final Aggregated Total of Prices. This share is included in the amount due following Completion of the whole of the works.

54.11 The Project Manager makes a final assessment of the Contractor's share, using the final Aggregated Price for Work Done to Date and the final Aggregated Total of the Prices. This share is included in the final amount due.

93.4 If there is a termination, the Project Manager assesses the Contractor's share after certifying termination. The assessment uses as the Aggregated Price for Work Done to Date the

· the total of

o the Defined Cost which the Contractor has paid and o which it is committed to pay for work done before termination

the total of

o the Defined Cost which the Contractor has paid and

o which it is committed to pay in the partner contract before the date the termination certificate is issued under this contract.

The assessment uses as the Aggregated Total of the Prices the sum of

· the total of

- the lump sum price for each activity which has been completed and
- a proportion of the lump sum price for each incomplete activity which is the proportion of the work in the activity which has been completed and

- the lump sum price for each activity which has been completed and

a proportion of the lump sum price for each incomplete activity which is the proportion of the work in the activity which has been completed
in the partner contract before the date the termination certificate is issued under this contract.

11.2(37) The Aggregated Total of the Prices is sum of

. the total of the Prices and

the total of the Prices in the partner contract

11.2(38) The Aggregated Price for Work Done to Date is the sum of • the Price for Work Done to Date and/

the Price for Service Provided to Date in the partner contract.

Z10 Payments to subcontractors, sub consultants and

Subcontractors

The Contractor will use the NEC4 contract on all subcontracts for works. Payment to subcontractors will be 28 days from the assessment date.

If the Contractor does not achieve payments within these time scales then the Client reserves the right to delay payments to the Contractor in respect of subcontracted work, services and supplies.

Failure to pay subcontractors and suppliers within contracted times scales will also adversely affect the Contractor's opportunities to work on framework contracts.

Z11Y(UK) 3 The Contracts (Rights of Third Parties) Act

The design consultant employed by the Contractor is required to fulfil the obligations of the warrantor under the primary contract for design works that they complete. This includes: Transfer of rights clause Z11

Professional indemnity insurance cover to same cover as that specified for the Contractor

Z11.1 The Client ('the third party') may in its own right enforce the provisions of this clause, subject to and in accordance with the provisions of the Contracts (Right of Third Parties) Act 1999 and the following provisions:

Z11.1.1 the parties may not rescind or vary any provision(s) of this agreement, including this clause, at any time without the consent of the third party: and

Z11.1.2 each third party's rights against party A under this agreement shall be subject to the same condition ons, limitations and exclusions as apply to party B's rights against party A under

Z11.2 Except as provided in clause Z11.1, this agreement does not create any right enforceable by any person who is not a party to it (Other Party') under the Contracts (Rights of Third Parties) Act 1999, but this clause does not affect any right or remedy of a other party which exists or is available apart from that Act.

Z16 Disallowed Costs

Add the following bullets to clause 11.2 (26) Disallowed costs

was incurred due to a breach of safety requirements, or due to 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 Frame work Agreement and/or any call off contracts following an audit.

Z18 Payment of pain/gainshare and programme incentivisation

Delete existing clause 54.3 and replace with:

54.3 The Project Manager makes regular assessments of the Contractor's share until the Completion Date using forecasts of the final Price for Work Done to Date and the final total of the Prices. This share is included in the amount due in the following assessment. The Project Manager shall be entitled to take the Contractor's share percentage into account when assessing amounts in clause 50 and clause 51 due for payment at each assessment date thereafter. The Project Manager shall not assess any amount greater than the amount due when the forecast reaches the top share range in the Contract Data Part 1 (120% of the total of the Prices).

Delete existing clause 54.4 and replace with:
54.4 If clause 54.3 does not occur during the works, the Project Manager makes a preliminary assessment of the Contractor's share at Completion of the Whole of the works using forecasts of the final Price for Work Done to Date and the final total of Prices. This share is included in the amount due following Completion of the whole of the work.

Insert the following new clause 54.5:

If clause \$4.3 does not occur during the works , the Project Manager makes a final assessment of the Contractor's share, using the final Price for Work Done to Date and the final total of the Prices. This share is included in the final amount due.

Insert the following new clause 54.6:

Programme Payments will be made under the Framework in accordance with Schedule 17

Z19 Linked contracts

Delays and additional cost on this contract resulting from the Contractor's fault or error on a previous contract on this project or programme will be a Disallowable cost under this contract and not be a Compensation event under this contract

Z21 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 *Project Manager's* certificate.
Delete existing clause 51.2:

Delete existing clause 51-2:
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.

1 a certified payment is late, or if a payment is late because the Project 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.

Z22 Resolving Disputes

Z23 Risks and InsuranceReplace clause 84.1 with the following
Insurance certificates are to be submitted to the *Client* on an annual basis-

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 X7: Delay damages

X7 only

Delay damages for Completion of the whole of the works are

per day

OPTION X10: Information modelling

The period after the Contract Date within which the *Contractor* is to submit a first Information Execution Plan for acceptance is

2 weeks

The minimum amount of insurance cover for claims made against the *Contractor* arising out of its fallure to use skill and care normally used by professional providing information similar to the Project Information is, in respect of each claim



The period following Completion of the whole of the *works* or earlier termination for which the *Contractor* maintains insurance for claims made against it arising out of its failure to use the skill and care is

6 year(s)

OPTION X18: Limitation of liability

The Contractor's liability to the Client for indirect or consequential loss is limited to



For any one event, the Contractor's liability to the Client for loss or damage to the Client's property is limited to

The Contractor's liability for Defects due to its design which are not listed on the Defects Certificate is limited to

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 Completion of the whole of the works 6 Years

after the

OPTION X20: Key Performance Indicators (not used with Option X12)

The incentive schedule for Key Performance Indicators is in Schedule 17.

A report of performance against each Key Performance Indicator is provided at intervals of 3 months.

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

Y(UK3): The Contracts (Rights of Third Parties Act) 1999

term

beneficiary

not used not used

not used not used

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 VolkerStevin Ltd Address for communications Address for electronic communications The fee percentage is The working areas are The Site, Head Office and any other area required to deliver The key persons are Name (1) Job Responsibilities Qualifications Experience The key persons are Name (2) Job Responsibilities Qualifications Experience The key persons are Name (3) Job Responsibilities Qualifications Experience The key persons are

The following matters will be included in the Early Warning Register

Name (4) Job

Responsibilities Qualifications Experience

2 The Contractor's main responsibilities

The Scope provided by the Contractor for its design is in

N/A

3 Time

The programme identified in the Contract Data is

5 Payment

The activity schedule is

Resolving and avoiding disputes

The Senior Representatives of the Contractor are



Address for electronic communications

X10: Information Modelling

The information execution plan identified in the Contract Data is

Contract Execution

Client execution

Signed under hand by

for and on behalf of the Environment Agency



Contractor execution

Consultant execution

Signed under hand by

for and on behalf of

VolkerStevin Ltd



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