



Framework: Collaborative Delivery Framework

Supplier: VolkerStevin Ltd

Company Number: 00288392

Geographical Area: South East

Project Name: Yaverland Seawall Refurbishment Scheme SOC-OBC - VS

Project Number: ENV0003242C

Contract Type: Engineering Construction Contract

Option: Option C

Contract Number: 33666

Stage: Other

Revision	Status	Originator	Reviewer	Date

ENGINEERING AND CONSTRUCTION CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

Project Name

Yaverland Seawall Refurbishment Scheme SOC-OBC - VS

Project Number

ENV0003242C

This contract is made on 13 December 2021 between the Client and the Contractor

- This contract is made pursuant to the Framework Agreement (the "Agreement") dated OIst 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 20210906- Yaverland Volker Stevin ECC Scope V1.5 [Clean]

Part One - Data provided by the *Client*Statements given in all Contracts

1 General

The condition	tions of contract a ng and Construction	re the core clauses and the cla n Contract June 2017.	auses for the	following main (Option, the Opti	on for resolvin	ng and avoid	ng disputes	and the sec	ondary Optio	ns of the NEC4
Main Option	Option C	Option for reso avoiding disput	dving and tes		W2						
Second	ary Options										
	X2: Changes in	the law									
	X7: Delay dama	iges									
	X8: Undertaking	gs to the <i>Client</i> or Others									
	X9: Transfer of	rights									
	X10: Informatio	n modelling									
	X11: Terminatio	n by the Client									
	X18 Limitation o	of tiability									
	X20: Key Perfor	mance Indicators									
	Y(UK)2: The Ho	using Grants, Construction and	Regeneration	Act 1996							
	Y(UK)3: The Cor	ntracts (Rights of Third Parties)	Act 1999								
	Z: Additional co	nditions of contract									
The works	are										
The overal within the	l strategic objectiv Sandown Initial Aç	e of the scheme is to Develop operaisal and Scheme Identificat	an outline bu	siness case for a 018). The Isle of	approval for the Wight Shorelin	Isle of Wight's e Managemen	s Culver Para at Plan policy	de to Yaveri is Hold The	and Seawall Line	as recomme	ended for this frontag
The Client	is		Environment :	Agency							
Address fo	r communications	1	Horizon Hous Deanery Road Bristol BS1 SAH								
Address fo	r electronic commi	unications									
The Projec	t Manager is	,	TBC								
Address fo	r communications										
Address fo	r electronic commi	un cations)	rec								
The Super	visor is	,	rac								
Address fo	r communications										
Address fo	r electronic commi	unications 1	TBC								
The Scope 20210906		Stevin ECC Scope V1.5 [Clean)								

The Site Information is in TBC as part of PMI for any works

The boundaries of the site are TBC as part of PMI for any works

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 following matters will be included in the Early Warning Register

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 Set'

'none set'

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

key date none set none set

4 weeks

13 December 2021

date 20 December 2021

20 December 2021 20 December 2021 20 December 2021 20 December 2021

3 Time

The starting date is

The access dates are part of the Site The Site ASite SharePoint Fast Draft

The Contractor submits revised programmes at intervals no longer than

4 weeks

The Completion Date for the whole of the works is

1.2 June 2023

The Client is not 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

4 weeks

4 Quality management

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

4 weeks 52 weeks

The period between Completion of the whole of the works and the defects date is

The defect correction period is

The defect correction period for
The defect correction period for

2 weeks

except that

5 Payment

The currency of the contract is the £ sterling

The assessment interval is

less than

Monthly

The Client set total of the Prices is

£34,115-26

2.00% per annum (not less than 2) above the rate of the Bank of Eng The interest rate is

Base

The Contractor's share percentages and the share ranges are

share range

80 % 120 % Contractor's share percentage as set out in Schedule 17

0 %

to 120 % from greater than as set out in Schedule 17

6 Compensation events

The place where weather is to be recorded is

The nearest calibrated Met Office Weather Station to the site

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

and these measurements:

The weather measurements are supplied by

The Met Office

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

and which are available from

The nearest calibrated Met Office Weather Station to the site The Met Office

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

Jan Feb Mar Apr May

These are additional compensation events

- 1. 'not used
- 'not used
- 'not used
- 'not used

8 Liabilities and insurance

These are additional Gient's liabilities

- 'not used
- 'not used
- 3 '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 Hability 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 event is

£15,000,000

The minimum amount of cover for insurance against death of or body 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

Resolving and avoiding disputes

The tribunal is higation in the courts The Senior Representatives of the Client are Address for communications Address for electronic communications 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

21 Correctness of Site Information and other documents

Z1, 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.

Z1, 2 Information negarding 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.

Z3 Prevention: No change to prices

Delete first sentence of clause 62.2 and replace with:

Quotations for compensation event secret for the compensation event described in 60.1(19) comprise proposed charges 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 .

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 dause 63.1 and replace with:

"For the compensation event described in 60.1(19) the Prices are not changed. For other compensation event described in 60.1(19) the Prices are not changed. For other compensation event described in 60.1(19) the Prices are not changed. For other compensation event described in 60.1(19) the Prices are not changed.

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

2.6 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."

Z? Contractor's share
After cl54.2 and before cl54.3, insert the following additional clause:
54.2A If, prior to Completion of the whole of the works, the Price for Work Done to Date exceeds 110% of the total of the Prices, the amount in excess of 110% of the total of the Prices is retained from the Contractor-

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.

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 Framework Agreement and/or any call off contracts following an audit.

719 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

221 Requirement for InvoiceAdd 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:
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

other 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 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

223 Risks and insuranceReplace clause 84.1 with the following
Insurance certificates are to be submitted to the Client on an annual basis.

Z30 Material Price Volatility

ASD material Price Volatility
The Client recognises the ongoing pricing uncertainty in relation to materia's for the period from 1 July 2021 to 30 June 2022 the Client will mitigate this additional cost through this clause. Payment is made per assessment based upon a general average material proportion within assessments, calculated at 40%.

Z30.1 Defined terms

a) the Latest Index (L) is the latest index as issued by the Client. The L, which is at the discretion of the Client, is based upon the issued consumer price index ((CPI) based upon the 12-month rate) before the date of assessment of an amount due.

b) The Price Volability Provision (PVP) at each date of assessment of an amount due is the total of the Material Factor as defined below multiplied by L for the index linked to \$\cdot\$.

C) Material Factor (MF) 40% is used, based on a general average material proportion across our programme. The volatility provision is only associated with material element. No volatility provision is applicable to any other component of costs.

Z30.2 Price Volatility Provision

Through a Compensation Event the Client shall pay the PVP. PVP is calculated as:

Assessment x MF x L = PVP

If an index is changed after it has been used in calculating a PVP, the calculation is not changed and remains based upon the rate issued by the Client. The PVP calculated at the last assessment before 30 June 2022 is used for calculating the price increase after that date.

Each time the amount due is assessed, an amount for price increase is added to the total of the Prices which is the change in the Price for Work Done to Date for the materials component only (and the corresponding proportion) since the last assessment of the amount due multiplied PVP for the date of the current assessment.

The Contractor shall submit a compensation event for the PVP on a monthly basis (where applicable) capturing Defined Cost only for the PVDD increase in month. Forecasted costs should only be considered for the June 2022 period compensation event.

Assessment Date	Defined Cost?	Forecasted Cost?
31 July 2021	In period costs only	No
31 August 2021	In period costs only	No
30 September 2021	In period costs only	No
31 October 2021	In period costs only	No
30 November 2021	In period costs only	No
31 December 2021	In period costs only	No
31 January 2022	In period costs only	No
28 February 2022	In period costs only	No
31 March 2022	In period costs only	No
30 April 2022	In period costs only	No
31 May 2022	In period costs only	No
30 June 2022	In period costs only	Forecasted costs for remainder of contract

- The Defined Cost for compensation events is assessed using

 the Defined Cost at base date levels for amounts calculated from rates stated in the Contract Data for People and Equipment and

 the Defined Cost current at the date the compensation event was notified, adjusted to the base date by 1+PVP for the last assessment of the amount due before that date, for other amounts.

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

OPTION X7: Delay damages

X7 only

Delay damages for Completion of the whole of the works are

£161.79

per day

OPTION X8: Undertakings to the Client or Others

The undertakings to Others are

provided to

Isle of Wight Council

The Subcontractor undertaking to Others are works

provided to

The Subcontractor undertaking to the Client are

works

provided to

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 failure to use skill and care normally used by professional providing information similar to the Project Information is, in respect of each claim

£5,000,000

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 years

OPTION X18: Limitation of liability

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 Client for loss or damage to the Client's property is limited to

£1,000,000

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

£5,000,000

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

£5,000,000.00

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

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

Hertford Road Hoddeston Hertfordshire EN11 9NX

Address for electronic communications

The fee percentage is

Option C

12.90%

The working areas are

the site and any other area necessary to provide the works.

The key persons are

Name (1)

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

Name (4)

Job

Responsibilities

Qualifications

Experience

The following matters will be included in the Early Warning Register

2 The Contractor's main responsibilities

The Scope provided by the Contractor for its design is in

3 Time

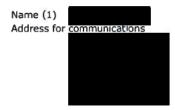
The programme identified in the Contract Data is

5 Payment

The activity schedule is

Resolving and avoiding disputes

The Senior Representatives of the Contractor are



Address for electronic communications



Address for electronic communications

X10: Information Modelling

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

Contract Execution

Client execution

Signed Underhand by [PRINT NAME] for and on behalf of the Environment Agency

Contractor execution

Signed Underhand by [PRINT NAME] for and on behalf of VolkerStevin Ltd