



Framework:	
Supplier:	VolkerStevin Infrastructure Limited
Company Number:	

Geographical Area: North West

Contract Name: Newby Bridge - Inspection & Repairs 25/26

Project Number:

Contract Type: Engineering Construction Contract Option:

Contract Number:

Stage: Construction

Revision	Status	Originator	Reviewer	Date

# ENGINEERING AND CONSTRUCTION CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

**Project Name** Newby Bridge - Inspection & Repairs 25/26 **Project Number** This contract is made on 8<sup>th</sup> August 2025 between the *Client* and the *Contractor* • Schedules 1 to 23 inclusive of the Framework schedules are relied upon within this contract. The following documents are incorporated into this contract by reference ECC Scope Newby Bridge 08 July 2025 Part One - Data provided by the Client Statements given in all Contracts 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 1 General secondary Options of the NEC4 Engineering and Construction Contract June 2017. Option for resolving and avoiding disputes Secondary Options X2: Changes in the law X9: Transfer of rights 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 contract The works are Inspection and survey of assets Repair works required in 2025: • Beneral minor repairs to coping stones, cobble revetment on the island.
• B&T Weir – replace coping stone on the left had central pier.
• Eisheries Sluice- Repair upstream and downstream walls, where copping stones are missing and place grout bags behind upstream walls to prevent wash The Client is Environment Agency Address for communications Address for electronic communications The Project Manager is Address for communications

Address for electronic communications

The Supervisor is

Address for communications



Address for electronic communications

The Scope is in ECC Scope Newby Bridge XX June 2025.doc

The Site Information is in Site Information 2025.zip

The boundaries of the site are Figure 1 - Site Boundary.pdf

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



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

2 weeks

key date

'none set'

#### 2 The Contractor's main responsibilities

The key dates and conditions to be met are

condition to be met

'none set'

'none set' 'none set'

'none set'

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

4 weeks

# 3 Time

The starting date is

8 August 2025

part of the Site

date

All areas of the site 01 July 2025

The Contractor submits revised programmes at intervals no longer than

4 weeks

The Completion Date for the whole of the works is

31 March 2026

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

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

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

defects date is 52 weeks

The defect correction period is 2 weeks except that • The *defect correction period* for • The *defect correction period* for is 24 Hours is 24 Hours Health & Safety Flooding

#### 5 Payment

The  $\it currency of the contract$  is the £ sterling

The assessment interval is Monthly

The Client set total of the Prices is

The interest rate is Base



#### 6 Compensation events

The place where weather is to be recorded is Levens Hall, Cumbria

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
- hours GMT • the number of days with snow lying at

and these measurements:

- 1.
- 3. 4. 5.

The  $weather\ measurements\ are\ supplied\ by$ 

Met Office

The  $\it weather~\it data~\it are~\it the~\it records~\it of~\it past~\it weather~\it measurement~\it for~\it each~\it calendar~\it month$ 

which were recorded at and which are available from

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



These are additional compensation events

- 1. Not used
- 2. 'not used'
- 3. 'not used'
- 4 'not used'
- 'not used'

# 8 Liabilities and insurance

These are additional Client's liabilities

- 1 'not used'
- 2 '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 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 event is

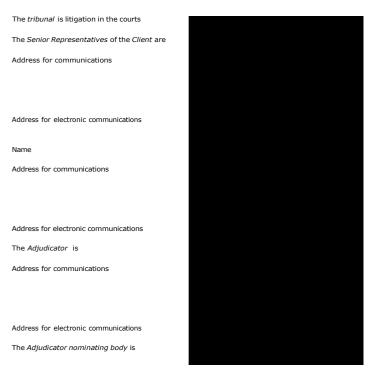
The minimum amount of cover for insurance against death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with the contract for any one event is

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

n/a

#### Resolving and avoiding disputes



### Z Clauses

## 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. In all instances and circumstances the Price for Work Done to Date shall not exceed the forecast for the same as provided under clause 20.4."

#### Z10 Payments to subcontractors, sub consultants and

Subcontractors

The Contractor will use the NEC4 contract on all subcontracts for works unless another alternative and appropriate form is proposed and agreed in accordance with clause 26.3. Payment to subcontractors will be 28 days from the assessment date.

If the Contractor does not achieve payments within these timescales then the Client reserves the right to delay payments to the Contractor in respect of subcontracted work, services or goods.

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

Z11.1 The Contractor warrants all design complies with the contract whether undertaken by the Contractor or by sub-contractors. Z11.2 All contracts for design employed by the Contractor must include:

- Y(UK)3 The Contracts Rights of Third Parties) Act 1999
- A requirement for the Contractor's sub-contractor to hold Professional indemnity insurance to the same level as the cover specified for the Contractor in this Call-off contract
   A clause to give the Client (the Environment Agency) the right to enforce the provisions of the Contracts (Right of Third Parties) Act 1999,
- A clause to ensure that neither the Contractor nor their sub-contractor can alter the provisions of their sub-contract without the consent of the Client
- A clause to ensure that the Client's rights against the sub-contractor under this agreement shall be subject to the same conditions, limitations and exclusions as apply to the
- Contractor's rights against the design consultant under this agreement

   A clause to state that except as provided in clause Z11.1, the 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 the clause does not affect any right or remedy of any 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 Framework Agreement and/or any call off contracts following an audit.

#### 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:

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 *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

Delete W2.1

#### Z23 Risks and insurance

Replace clause 84.1 with the following

Insurance certificates are to be submitted to the Client on an annual basis.

#### **Z30 Material Price Volatility**

The Client recognises the ongoing pricing uncertainty in relation to materials for the period from 1 July 2021 to 30 June 2023 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 12month rate) before the date of assessment of an amount due.
  b) The Price Volatility 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 it.
- 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

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 2023 is used for calculating the price increase after that date.

#### 730 3 Price Increase

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.

## 730.4 Compensation Events

The Contractor shall submit a compensation event for the PVP on a monthly basis (where applicable) capturing Defined Cost only for the PWDD increase in month. Forecasted costs should only be considered for the June 2023 period compensation event.

Assessment Date	Defined Cost?	Forecasted Cost?	
31 July 2021			
31 August 2021			
30 September 2021			
31 October 2021			
30 November 2021			
31 December 2021			
31 January 2022			
28 February 2022			
31 March 2022			
30 April 2022			
31 May 2022			
30 June 2022			
31 July 2022			
31 August 2022			
30 September 2022			
31 October 2022			
30 November 2022			
31 December 2022			
31 January 2023			
28 February 2023			
31 March 2023			
30 April 2023			
31 May 2023			
30 June 2023			

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.

#### Z31 ECC - Price Adjustment for Inflation

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 Work Done to Date is less than or equal to the total of the Prices
- b) Inflation remains positive i.e. 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.

#### NOT USED

#### Z31.5 Price adjustment Options C and D.

Each time the amount due is assessed, an amount for price adjustment is added to the total of the Prices which is the change in the Price for Work Done to Date since the last assessment of the amount due multiplied by (PAF/(1+PAF)).

#### Z31.6 Compensation events.

#### NOT USED

#### Z111 ECC - Fee adjustment for non compliance with Scope

Delete existing 11.2 (10) and replace with the following clause

The Fee is the amount calculated by applying the fee percentage to the Defined Cost excluding the cost of Sub-contractors that have not complied with procurement by best value processes as defined in the Scope. 80% of the fee percentage is applied to the amount of the Defined Cost for Sub-contractors that have not complied with procurement by best value processes as defined in the Scope.

#### Z120 ECC - Carbon reduction

NOT USED

## **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 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

£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

6 years after the

The *end of liability date is*Completion of the whole of the *works* 

## 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

# Part Two - Data provided by the Contractor

The following matters will be included in

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 Infrastructure Limited Address for communications Address for electronic communications The fee percentage is The working areas are The site, head office and any other areas 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 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

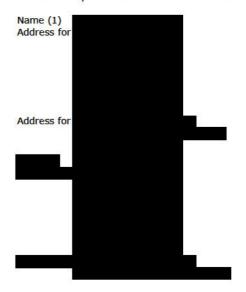
3 Time

The programme identified in the Contract Data is

N/A

# Resolving and avoiding disputes

The Senior Representatives of the Contractor are



# **Contract Execution**

Client execution



