



Framework:

Supplier:

Company Number:

Geographical Area:

Project Name: Project Number:

Contract Type:

Option:

Contract Number:

Stage:

Collaborative Delivery Framework

VolkerStevin Ltd

00288392

North West

C&LCulverts.W1CLeyland.ECC.OptC.VS

ENV0002946C

Engineering Construction Contract

34448

Construction

ENGINEERING AND CONSTRUCTION CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

Project Name

C&LCulverts.W1CLeyland.ECC.OptC.VS

Project Number

ENV0002946C

This contract is made on 13 October 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 WC1.M6 To Stansfield.Leyland.NEC4.ScopeV1

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.

Option for resolving and avoiding disputes Main W2 Secondary Options X2: Changes in the law X7: Delay damages X8: Undertakings to the Client or Others X9: Transfer of rights X10: Information modelling X11: Termination by the Client X15: Contractor's design 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

The WC1 culvert is in a poor state of repair with numerous structural defects. If remedial works are not undertaken the risk of the culvert collapsing will

Address for communications

Richard Fairclough House
Knutsford Road
Latchford
Warrington

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 WC1.M6 To Stansfield.Leyland.NEC4.ScopeV1

The Site Information is in

The Site Information is in WC1(M6 to Stansfield Lane) - SiteInformation.pdf

The boundaries of the site are Working Area Plans. WC1(M6 to Stansfield Lane).zip

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

not used not used

not used

not used

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

2 weeks

4 weeks

2 The Contractor's main responsibilities

The key dates and conditions to be met are

condition to be met key date
'none set'
'none set'
'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
than

3 Time

The starting date is 15 November 2021

 The access dates are
 date

 part of the Site
 15 November 2021

 Access to Site
 15 November 2021

The Contractor submits revised programmes at Intervals no longer than 4 weeks

The Completion Date for the whole of the works is 21 January 2022

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 *Contractor* is to submit a quality plan is 4 weeks

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

The defect correction period is 2 weeks except that . The defect correction period for . The defect correction period for is

5 Payment

The currency of the contract is the £ sterling

The assessment interval is

Monthly

The Client set total of the Prices is

£454,834.09

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

share range Contractor's share percentage 80 % less than 0 % from 80 % to 120 % as set out in Schedule 17 120 % greater than as set out in Schedule 17

6 Compensation events

The place where weather is to be recorded is

Leyland Weather Station

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

09:00

and these measurements:

1. not used

- not used 2.
- not used
- not used
- 5. not used

The weather measurements are supplied by

Mert Office

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

Jul Aug Mar Apr Oct May Nov Jun

These are additional compensation events

- 'not used'
- 'not used'
- 3. 'not used'
- '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

event is

£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

n/a

Resolving and avoiding disputes



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"

23 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 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 111% of the total of the Prices, the amount in excess of 111% 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

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

211.1 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:

211.1.1 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 211.1.2 each third party's rights against party A under this agreement shall be subject to the same conditions, limitations and exclusions as apply to party B's rights against party A under this agreement.

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 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.

221 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

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 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%.

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.

730.2 Price Volatility Provision

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

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.

230.4 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 2022 period compensation event.

Assessment Date	Defined Cost?	Forecasted Cost?

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

- 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 Wales

Wales

The undertakings to Others are provided to

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 ${\it Contractor}$ 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 X15: The Contractor's design

The *period for retention* following Completion of the whole of the *works* or earlier termination is

6 years

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 professionals designing works similar to the *works* is, in respect of each claim

£1,000,000.00

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

The Contractor is

Address for communications

Name

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

VolkerStevin Ltd

1 General

martin.robertson@volkerstevin.co.uk Address for electronic communications The fee percentage is The working areas are 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

The following matters will be included in the Early Warning Register

The design and specification of the cured in place liner materi.

2 The Contractor's main responsibilities

The Scope provided by the Contractor for its design is in

The design and specification of the cured in place liner is to be

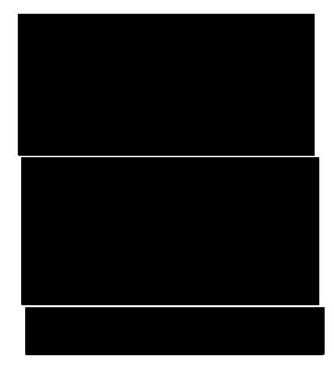
3 Time

The programme identified in the Contract Data is

5 Payment

The activity schedule is

Resolving and avoiding disputes



X10: Information Modelling

The $information\ execution\ plan\ identified\ in\ the\ Contract\ Data\ is\ N/A$



