



Framework: Supplier: Company Number:

Geographical Area: Contract Name: Project Number:

Contract Type: Option:

**Contract Number:** 

Stage:

**Collaborative Delivery Framework** 

Maxey Cut Bank Refurbishment SOC to OBC ESE

**Engineering Construction Contract Option C** 



Other

Revision	Status		Originator		Reviewer		Date	

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

 Project Name
 Maxey Cut Bank Refurbishment SOC to OBC ESE

 Project Number
 Image: Contract is made on between the Client and the Contractor

 This contract is made on between the Client and the Contractor
 Image: Contract is made pursuant to the Framework Agreement (the "Agreement") dated 01st day of April 2019 and Framework Agreement Extension dated and signed 1st April 2023 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 23 inclusive of the Framework schedules are relied upon within this contract.

 The following documents are incorporated into this contract by reference

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

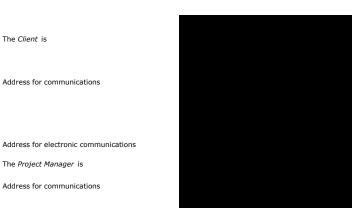
all Contracts

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 C	Option for resolving and avoiding disputes	W2					
Secondary Options								
	X2: Changes in the law							
	X7: Delay damages							
	X9: Transfer of rights							
	X10: Information modelling							
	X11: Termination by the <i>Client</i>							
	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								

Early Supplier Engagmenet for the production of the Outline Business Case for Maxey Cut.



2 weeks

Address for electronic communications

The Supervisor is

Address for communications

Address for electronic communications

The Scope is in

The Site Information is in Maxey Cut Soc V.10

The boundaries of the site are MaxeyCut\_Study\_Area

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 The Contractor's main responsibilities
The key dates and conditions to be met are
condition to be met
inone set'
inone

3 Time

 The starting date is
 08 July 2024

 The access dates are part of the Site
 date

 People, places and Documents
 08 July 2024

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

 The Completion Date for the whole of the works is
 12 June 2025

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

	The period after the Contract Date within which the <i>Contractor</i> is to submit a first programme for acceptance is							
4 Quality managemen	t							
	The period after the Contract Date within which the <i>Contractor</i> is to submit a quality plan is							
	The period between Comp defects date is	52 weeks						
	The defect correction peri	od is	2 weeks		except that			
	The defect correction per     The defect correction per				is is			
5 Payment								
	The currency of the contra	act is the £	sterling					
	The assessment interval i		Mont	hly				
	The <i>Client</i> set total of the							
	The interest rate is Base	2.00% rate of		um (not less ti Bank of Eng	nan 2) above the gland			
	The Contractor's share percentages and the share ranges are							
	shai less than	e range	<b>80</b> %		<i>Contractor's share percentage</i> <b>0</b> %			
	from 80 greater than	%	to 120 %	120 %	as set out in Schedule 17 as set out in Schedule 17			
6 Compensation event	s							
	The place where weather	is to be red	corded is	Witterir	ng			
	The weather measurement • the cumulative rainfall • the number of days wit	(mm)			onth are			
	the number of days with     the number of days with				hours			
	<ul> <li>the number of days with and these measurements:</li> </ul>		ig at	09:	00 GMT			
	1.							
	2. 3.							
	4. 5.							
	The <i>weather measurements</i> are supplied by Met Office UK The <i>weather data</i> are the records of past weather measurement for each calendar month which were recorded at Wittering and which are available from Met Office UK							
	Assumed values for the ten year weather return weather data for each weather measurement for each calendar month are							
	Jan Feb Mar Apr May			Jul Aug Sep Oct Nov				
	Jun			Dec				

These are additional compensation events

- 1. The working area is flooded
- 2. Water levels exceed the 1:10 AEP

- 3. Ground Investigation
- 4. 'not used'
- 5. '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

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 communications

Address for electronic communications

The Adjudicator is

'to be confirmed'

Address for electronic communications

'to be confirmed'

#### Z Clauses

#### Z1 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 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 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 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."

#### 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 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 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.

#### **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.

#### 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

and 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.

# **Secondary Options**

## **OPTION X2: Changes in the law**

Wales

**OPTION X7: Delay damages** X7 only Delay damages for Completion of the whole of the works are Nil 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 failure 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 vears

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

termination is

**OPTION X15: The Contractor's design** 

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

The law of the project is the law of England and Wales, subject to the jurisdiction of the courts of England and

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

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

6 years

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.

**OPTION X18: Limitation of liability** 

after the



6 vears

6 years

## Y(UK2): The Housing Grants, Construction and Regeneration Act 1996

The period for payment is

14 days

s after the date on which payment becomes due

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

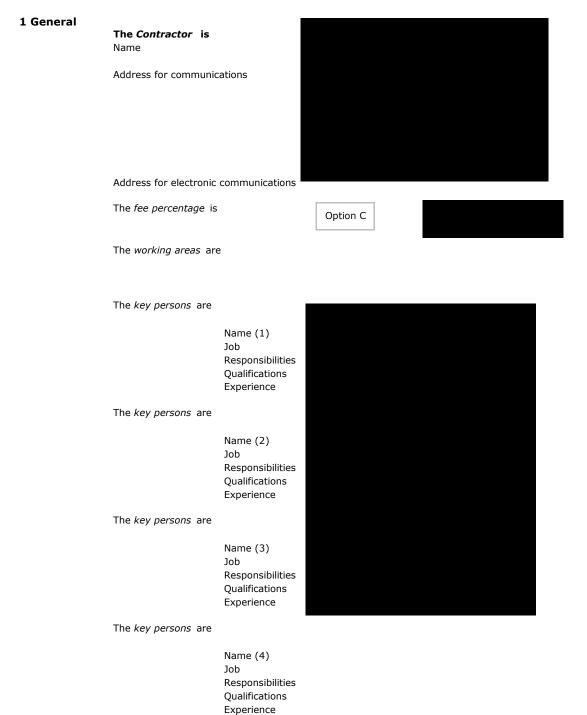
term *beneficiary* 

not used

not used

## Part Two - Data provided by the Contractor

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



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

30-Jul-24 Date

ul-24

Project Executive Role

**Contractor** execution

Signed Underhand by [PRINT NAME]

for and on behalf of