

# Engineering and Construction Short Contract

### **Contract Data Forms**

June 2017 (with amendments January 2023)

#### Template version history

V1	Go live template
V 1.1	Reversion to Bidder pack conditions

## **NEC4 Engineering and Construction Short Contract** A contract between And For **Contract Forms Contract Data** The Contractor's Offer and Client's Acceptance **Price List** Scope **Site Information**

## **Contract Data**

The Client's Contract Data				
	The Client is			
Name				
Address for communications				
Address for electronic communications				
The works are	The electrical testing and reloc overstructure	cation of cables on the sluice		
The site is	Colwick Sluices			
The starting date is	01/10/2024			
The completion date is	05/03/2026			
The delay damages are	N/A	Per day		
The <i>period</i> for reply is	2	weeks		
The defects date is	52	weeks after Completion		
The defects correction period is	2	weeks		
The assessment day is	the last working day	of each month		
The retention is	nil	%		
The United Kingdom Housing Grants, Co	nstruction and Regeneration Ac	t (1996) <b>does</b> apply		
The Adjudicator is :				

In the event that a first dispute is referred to adjudication, the referring Party at the same time applies to the Institution of Civil Engineers to appoint an *Adjudicator*. The application to the Institution includes a copy of this definition of the *Adjudicator*. The referring Party pays the administrative charge made by the Institution. The person appointed is also *Adjudicator* for later disputes.

#### **Contract Data** The Client's Contract Data The interest rate on late payment is % per complete week of delay. Insert a rate only if a rate less less than 0.5% per week of delay has been agreed. For any one event, the liability of the Contract Price Contractor to the Client for loss of or damage to the Client's property is limited The Client provides this insurance None Insurance Table Cover provided until **Event** Cover The Client's certificate of Loss of or damage to the works Replacement Cost Completion has been issued Loss of or damage to Equipment, Plant and Materials The defects Certificate Replacement Cost has been issued Minimum £5,000,000 in The Contractor's liability for loss of or damage to property (except the works, Plant and Materials and Equipment) respect of every claim without limit to the and for bodily injury to or death of a person (not an number of claims employee of the Contractor) arising from or in connection with the Contractor's Providing the Works Liability for death of or bodily injury to employees of the The amount required by Contractor arising out of and in the course of their the applicable law employment in connection with this contract Failure of the Contractor to use the skill and care normally Minimum £0 in respect years following of every claim without used by professionals providing works similar to the works Completion of the whole limit to the number of of the works or earlier termination claims The Adjudicator nominating body is The Institution of Civil Engineers

The trib	ounal is litigation in the courts		
	nditions of contract are the NEC4 Engineering and Construction Short Contract June 2017 (including mendments) and the following additional conditions		
Only er	nter details here if additional conditions are required.		
Z1.0	Sub-contracting		
Z1.1	The <i>Contractor</i> submits the name of each proposed subcontractor to the <i>Client</i> for acceptance. A reason for not accepting the subcontractor is that their appointment will not allow the <i>Contractor</i> to Provide the Works. The <i>Contractor</i> does not appoint a proposed subcontractor until the <i>Client</i> has accepted them.		
Z1.2	Payment to subcontractors and suppliers will be no more than 30 days from receipt of a valid invoice.		
Z2.0	as a regulatory authority		
Z2.1	The position as a regulatory authority and as <i>Client</i> under the contract is separate and distinct. Actions taken in one capacity are deemed not to be taken in the other.		
Z2.2	Where statutory consents must be obtained from the in its capacity as a regulatory authority, the <i>Contractor</i> is responsible for obtaining these and paying fees (unless stated otherwise in the Scope). The <i>Client's</i> acceptance of a tender and the <i>Client's</i> instruction or variation of the works does not constitute statutory approval or consent.		
Z2.3	An action by the assessment as regulatory authority is not in its capacity as <i>Client</i> and is not a compensation event.		
Z3.0	Confidentiality & Publicity		
Z3.1	The Contractor may publicise the works only with the Client's written agreement.		
Z4.0	Correctness of Site Information		
Z4.1	Site Information about the ground, subsoil, ducts, cables, pipes and structures is provided in good faith by the <i>Client</i> but is not warranted correct. The <i>Contractor</i> checks the correctness of any such Site Information they rely on for the purpose of Providing the Works.		
Z5.0	The Contracts (Rights of Third Parties) Act 1999		
Z5.1	For the purposes of the Contracts (Rights of Third Parties) Act 1999, nothing in this contract confers or purports to confer on a third party any benefit or any right to enforce a term of this contract.		
Z6.0	Design		
Z6.1	Where design is undertaken, it is the obligation of the <i>Contractor</i> to ensure the use of skill and care normally used by professionals providing similar design services.		
Z6.2	The Contractor designs the parts of the works which the Scope states they are to design.		
Z6.3	The Contractor submits the particulars of their design as the Scope requires to the Client for acceptance. A reason for not accepting the Contractor's design is that it does not comply with either the Scope or the applicable law.		
	The Contractor does not proceed with the relevant work until the Client has accepted this design.		
Z6.4	The Contractor may submit their design for acceptance in parts if the design of each part can be assessed fully.		
Z7.0	Change to Compensation Events		
Z7.1	Delete the text of Clause 60.1(11) and replace by:		
	The works are affected by any one of the following events		
	War, civil war, rebellion revolution, insurrection, military or usurped power		
	<ul> <li>Strikes, riots and civil commotion not confined to the employees of the Contractor and sub- contractors</li> </ul>		

	Ionising radiation or radioactive contamination from nuclear fuel or nuclear waste resulting from the combustion of nuclear fuel
	Radioactive, toxic, explosive or other hazardous properties of an explosive nuclear device
	Natural disaster
	Fire and explosion
	Impact by aircraft or other device or thing dropped from them
Z8.0	Framework Agreement
Z9.0	Termination
Z9.1	Delete the text of Clause 92.3 and replace with:
	If the <i>Contractor</i> terminates for Reason 1 or 6, the amount due on termination also includes 5% of any excess of a forecast of the amount due at Completion had there been no termination over the amount due on termination assessed as for normal payments.
Z10.0	Data Protection
Z10.1	The requirements of the Data Protection Schedule shall be incorporated into this contract
Z11.0	Liabilities and Insurance
Z11.1	Civil data protection claims and regulatory fines for breaches of Data Protection Legislation are excluded from any limit of liability stated.
Z110	Inflation
	At the Contract Date the total of the Prices does not include a sum to cover inflation.
	The total of the Prices [at the Contract Date] shall be adjusted by a fixed number of Price Adjustments.
	The number of Price Adjustments shall be equal to:
	The number of months between the Completion Date included at the Contract Date and the Contract Date.
	The proportion of Price Adjustment shall be equal to:
	The total of the Prices at the Contract Date / The number of Price Adjustments
	Each time the amount due is assessed, the Price Adjustment shall be:
	The proportion of Price Adjustment x [80% x Average Weekly Earnings index (Construction)(AWE) 1 – month rate]
	The Average Weekly Earnings index (Construction)(AWE) 1 – month rate shall be the value determined by the Office of National Statistics for the applicable month of the amount due assessment
	Provided always that the fixed number of Price Adjustments has NOT been exceeded.
	The Price Adjustment adjusts the [Client set] total of the Prices.
	If a compensation event under this contract omits original Scope covered by the total of the Prices at the Contract Date the Price Adjustments made under this clause shall be corrected accordingly.

## **Contract Data** The Contractor's Contract Data The Contractor is Name Address for communications Address for electronic communications % The fee percentage is The people rates are As per AOMR Lot 2 Framework category of person unit rate The published list of Equipment is N/A The percentage for adjustment for Equipment is

## **Contract Data**

# The *Contractor's* Offer and *Client's* Acceptance

The Contractor offers to Provide the Works in accordance with these conditions of contract for an amount to be determined in accordance with these conditions of contract.		
The offered total of the Prices is		
	Enter the total of the Prices from the Price List.	
Signed on behalf of the Contractor		
Name		
Position	Precontract Director	
Signature		
Date	13/09/24	
The Client accepts the Contractor's	Offer to Provide the Works	
Signed on behalf of the Client		
Name		
Position	Operations Manager	
Signature		

Date	18/09/2024

#### **Price List**

Entries in the first four columns in this Price List are made either by the Client or the tenderer.

If the *Contractor* is to be paid an amount for the item which is not adjusted if the quantity of work in the item changes, the tenderer enters the amount in the Price Column only: the Unit, Quantity and rate columns being left blank.

If the *Contractor* is to be paid an amount for the item of work which is the rate for the work multiplied by the quantity completed, the tenderer enters the rate which is then multiplied by the expected quantity to produce the Price, which is also entered.

Item	Description	Unit	Quantity	Rate	Price
Number	-				

The method and rules used to compile the Price List are

Civil Engineering Standard Method of Measurement 4<sup>th</sup> edition (CESMM4) as per the Framework Price Workbook.

Scope
The Scope should be a complete and precise statement of the <i>Client's</i> requirements. If it is incomplete or imprecise there is a risk that the <i>Contractor</i> will interpret it differently from the <i>Client's</i> intention.
1. Description of the <i>works</i>
Give a detailed description of what the <i>Contractor</i> is required to do and of any work the <i>Contractor</i> is to design.
Colwick Sluice is located in Colwick Country Park, 4miles from Nottingham city centre. The sluice gates were constructed in the 1950's with the dual purpose of maintaining the upstream River Trent Navigation Level and providing flood protection for Nottingham.
The structure is made up of six concrete towers which support the five sluice gates, with the steel overstructure supporting the gates drive mechanisms and counterweights.
are currently completing the improvement works on Gate 4 (and will then progress to Gate 2) and scaffolding the structure for the overstructure to be shot blasted and inspected.
The <i>Contractor</i> shall test the cables supplying the mechanical and electrical equipment on the Colwick Sluice overstructure (insulation test as a minimum) to verify the cables are in good working condition and suitable to be retained.
The cables shall be removed from the existing cable containment and installed in temporary mechanical protection (eg. Split ducts, wrapped) and the existing containment to be removed and discarded, to allow others to shot blast, inspect and paint the overstructure steelwork.
When the overstructure has been re-painted the <i>Contractor</i> shall install new cable containment, compliant with the <i>Clients</i> Specifications.
The overstructure is part of a <u>Construction Design and Management</u> (CDM) area for a such the <i>Contractor</i> shall liaise with the CDM area.
The Contractor shall produce the following deliverables:
NICEIC Electrical Installation Condition Report
Installation of new cable containment

2. Drawings					
List the drawings that	List the drawings that apply to the contract.				
		L=			
Drawing Number	Revision	Title			
3. Specification	ons				
•					
List the specifications	which apply	to the contract.			
Title			Date or Revision	Tick if publicly available	
Environment Agency Blo	ockage Mana	gement Guide (Gov.uk)	12/2019	yes	
Latest Ciria Guidance: ( CIRIA guidance	Culvert, scree	en and outfall manual - New	12/2019	yes	
LIT 13258 Minimum Tec	hnical Requi	rements	11/06/2024	yes	
LIT 13219 MEICA Speci	fication Gene	eral	09/05/2024	yes	
LIT 13230 Electrical Inst	allations		05/04/2024	yes	
			•		
4. Constraints on how the <i>Contractor</i> Provides the Works					
State any constraints of including the requirem		ence and timing of work and o work by the <i>Client</i> .	on the methods and co	onduct of work	
The Works is to be completed in another Contractor's CDM area (					
The programme dates a	re set by the	other Contractors CL32 program	nme.		
Working times					
The Contractor will be permitted to work between 7.30am and 5.00pm on weekdays (Monday to Friday)					

#### 5. Requirements for the programme

State whether a programme is required and, if it is, state what form it is to be in, what information is to be shown on it, when it is to be submitted and when it is to be updated.

State what the use of the works is intended to be at their Completion as defined in clause 11.2(1).

The *Contractor* submits his programme with the *Contractor*'s Offer for acceptance. The *Contractor* shows on each programme which they submits for acceptance (in form of Gantt chart showing the critical path, proposed order and timing to undertake the works and proposed plant and labour resources) the following:

- (a) starting date
- (b) Each of the activities listed within the Price List
- (c) Any key third party interfaces: lead in periods for materials and sub-contractors; time required to obtain consents/waste permits; stated constraints; *Contractor's* risks.
- (d) Completion date

#### 6. Services and other things provided by the Client

Describe what the *Client* will provide, such as services (including water and electricity) and "free issue" Plant and Materials and equipment.

Item	Date by which it will be provided
Welfare	01/10/2024
Electricity (on site)	01/10/2024

### Site Information

Refer to Gate Replacement Pack Contract No 472 2 Shts 1-37 for details of the existing structure.

The overstrouture shall be fully scaffolded, by Others, around gates 1-3, gates 4 and 5 will not be scaffolded.

Temporary Works, by will be in place to secure gate 4.

Proposed sub-contractors			
	Name and address of proposed subcontractor	Nature and extent of work	
1.	Fairfield Control Systems	Short form NEC 4	
	Form of Contract:		
2.			
	Form of Contract:		
3.			
	Form of Contract:		
4.			
	Form of Contract:		