NEC4 Engineering and Construction Short Contract

perty Flood Resilience Frame	WOIR 2024
A contract between	The Environment Agency
	Horizon House
	Deanery Road
	Bristol
	BS1 5AH
	140 · · · · · · · · · · · · · · · · · · ·
And	Whitehouse Construction Co. Ltd
For	Survey, Detail design, procurement and ins
	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 <i>Client</i> is		
Name	Environment Agency		
Address for communications	Environment Agency, Aqua House, 20 Lionel Street, Birmingham, B3 1AQ		
Address for electronic communications			
The works are	Provision and installation of Property F properties in Longney	lood resilienc	e measures (PFR) for 1
The <i>site</i> is	Longney, Gloucestershire, GL2 3SW.		
The <i>starting date</i> is	06/12/2024		
The completion date is	24/06/2025		
The delay damages are	NIL	Per day	
The <i>period</i> for reply is	2		weeks
The <i>defects date</i> is	52	weeks after (Completion
The defects correction period is	4	weeks	
The assessment day is	the last working day	of each mont	h
The <i>retention</i> is	to be decided for each call off from framework	5%	
he United Kingdom Housir	ng Grants, Construction and Regeneration A	ct (1996) doe s	s apply.
	on appointed as follows:		

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	0.5	% per complete week of delay.
For any one event, the liability of the Contractor to the Client for loss of or damage to the Client's property is limited to	£100,000	
The Client provides this insurance	None	

Only enter details here if the *Client* is to provide insurance.

The Contractor is to Provide the Following Insurance Cover

Insurance Table			
Event	Cover	Cover provided until	
Loss of or damage to the works	The cover is 1.2 times the replacement cost	The Client's certificate of Completion has been issued	
Loss of or damage to Equipment, Plant and Materials	The cover is 1.2 times the replacement cost	The Defects Certificate has been issued	
The Contractor's liability for loss of or damage to property (except the works, Plant and Materials and Equipment) and for bodily injury to or death of a person (not an employee of the Contractor) arising from or in connection with the Contractor's Providing the Works	Minimum £5,000,000 in respect of every claim without limit to the number of claims		
Liability for death of or bodily injury to employees of the <i>Contractor</i> arising out of and in the course of their employment in connection with this contract	The amount required by the applicable law. Each and every occurrence and include an 'indemnity to principal clause'.		
Failure of the <i>Contractor</i> to use the skill and care normally used by professionals providing works similar to the <i>works</i>	Minimum £2,000,000 in respect of every claim without limit to the number of claims	6 years following Completion of the whole of the works or earlier termination	
Loss of , damage to or failure of any Products used in Installation.	Minimum £1,000,000 in respect of every claim without limit to the number of claims	The Defects Certificate has been issued	
The Adjudicator nominating body is The Institution of Civil Engineers			

reason for not accepting the sub-contractor is it Provide the Works. The Contractor does not a accepted him. Z1.2 Payment to subcontractors and suppliers will be Environment Agency as a regulatory authority. The Environment Agency's position as a regul separate and distinct. Actions taken in one capa acceptance of a tender and the Client's instrustatutory approval or consent. Z2.3 An action by the Environment Agency as regulatory acceptance of a tender and the Client's instrustatutory approval or consent. Z3.0 Confidentiality & Publicity Z3.1 The Contractor may publicise the works only with Correctness of Site Information Z4.1 Site Information about the ground, subsoil, ductifiating by the Client but is not warranted correct. Site Information they rely on for the purpose of Information they rely on for they rely on for the Purpose of Information they rely on for they rely on for the Purpose of Information they rely on for they rel			
 2020 amendments and the following additional conditions Only enter details here if additional conditions are require Z1.0 Z1.1 The Contractor submits the name of each propreason for not accepting the sub-contractor is the Provide the Works. The Contractor does not a accepted him. Z1.2 Payment to subcontractors and suppliers will be environment Agency as a regulatory authority. Z2.0 Environment Agency's position as a regul separate and distinct. Actions taken in one cape year acceptance of a tender and the Client's instrustatutory approval or consents. Z2.2 Where statutory consents must be obtained fregulatory authority, the Contractor is responsite acceptance of a tender and the Client's instrustatutory approval or consent. Z2.3 An action by the Environment Agency as regulated not a compensation event. Z3.0 Confidentiality & Publicity Z3.1 The Contractor may publicise the works only with the Contractor is responsite acceptance of a tender and the Client's instrustatutory approval or consent. Z4.0 Correctness of Site Information Z4.1 Site Information about the ground, subsoil, due faith by the Client but is not warranted correct. Site Information about the ground, subsoil, due faith by the Client but is not warranted correct. Site Information they rely on for the purpose of Information normally used by professionals providing similar the works are affected	urts		
20.20 amendments and the following additional conditions Only enter details here if additional conditions are require 21.0 Sub-contracting 21.1 The Contractor submits the name of each prop reason for not accepting the sub-contractor is the Provide the Works. The Contractor does not an accepted him. 21.2 Payment to subcontractors and suppliers will be 22.0 Environment Agency as a regulatory authority. 22.1 The Environment Agency's position as a regul separate and distinct. Actions taken in one cape 22.2 Where statutory consents must be obtained fregulatory authority, the Contractor is responsite acceptance of a tender and the Client's instrustatutory approval or consent. 22.3 An action by the Environment Agency as regulation a compensation event. 23.0 Confidentiality & Publicity 23.1 The Contractor may publicise the works only will acceptance of a tender and the Client's instrustatutory approval or consent. 24.0 Correctness of Site Information 24.1 Site Information about the ground, subsoil, due faith by the Client but is not warranted correct. Site Information they rely on for the purpose of I 25.0 The Contracts (Rights of Third Parties) Act 1 25.1 For the purposes of the Contracts (Rights of Third Parties) Act 1 25.1 For the purposes of the Contracts (Rights of Third Parties) Act 1 26.0 Design 26.0 Design 27.0 Change to Compensation Events 27.1 Delete the text of Clause 60.1(11) and replace be the works are affected by any one of the follow war, civil war, rebellion revolution, insurrectioned the combustion of nuclear fuel Radioactive, toxic, explosive or other hazardor Natural disaster 1 In Insurantor by aircraft or other device or thing drop Impact by aircraft or other device or thing drop Impact by aircraft or other device or thing drop Impact by aircraft or other device or thing drop Impact by aircraft or other device or thing drop Impact by aircraft or other device or thing drop Impact by aircraft or other device or thing drop Impact by aircraft or other device or thing drop Impact by aircra			
 Z1.0 Sub-contracting Z1.1 The Contractor submits the name of each propreason for not accepting the sub-contractor is the Provide the Works. The Contractor does not a accepted him. Z1.2 Payment to subcontractors and suppliers will be Environment Agency as a regulatory authority. The Environment Agency's position as a regulatory authority. The Environment Agency's position as a regulatory authority, the Contractor is responsitionacceptance of a tender and the Client's instrustatutory approval or consent. Z2.3 An action by the Environment Agency as regulatory authority. The Contractor is responsitionacceptance of a tender and the Client's instrustatutory approval or consent. Z3.0 Confidentiality & Publicity Z3.1 The Contractor may publicise the works only will the Contractor in the Works only will supply the Client but is not warranted correct. Site Information about the ground, subsoil, duct faith by the Client but is not warranted correct. Site Information about the ground, subsoil, duct faith by the Client but is not warranted correct. Site Information they rely on for the purpose of It in the Contracts (Rights of Third Parties) Act 1 Z5.0 The Contracts (Rights of Third Parties) Act 1 Z5.1 For the purposes of the Contracts (Rights of Third purpose of It in the purpose of It is the obligation normally used by professionals providing similar or purports to confer on a third party any benefit the works are affected by any one of the follow with the War, civil war, rebellion revolution, insurrectionally is solved the combustion of nuclear fuel the combustion of nuclear fuel Radioactive, toxic, explosive or other hazardor. Natural disaster Fire and explosion Impact by aircraft or other device or thing drop the Contractor shall ensure at all times during the	Construction Short Contract June 2017 with October		
The Contractor submits the name of each propreason for not accepting the sub-contractor is the Provide the Works. The Contractor does not a accepted him. Z1.2 Payment to subcontractors and suppliers will be Environment Agency as a regulatory authority. The Environment Agency's position as a regulatory authority authority. Agency's position as a regulatory authority, the Contractor is responsible acceptance of a tender and the Client's instrustatutory approval or consent. Z2.3 An action by the Environment Agency as regulator acompensation event. Z3.0 Confidentiality & Publicity Z3.1 The Contractor may publicise the works only with Correctness of Site Information Z4.0 Correctness of Site Information Z4.1 Site Information about the ground, subsoil, duct faith by the Client but is not warranted correct. Site Information they rely on for the purpose of Information they rely on for they pu	ed.		
reason for not accepting the sub-contractor is it Provide the Works. The Contractor does not apacepted him. Z1.2 Payment to subcontractors and suppliers will be Environment Agency as a regulatory authority. The Environment Agency's position as a regul separate and distinct. Actions taken in one capace separate and distinct. Actions taken in one capace segulatory authority, the Contractor is responsity acceptance of a tender and the Client's instrustatutory approval or consent. Z2.3 An action by the Environment Agency as regulator acompensation event. Confidentiality & Publicity Z3.1 The Contractor may publicise the works only with Correctness of Site Information Z4.0 Correctness of Site Information Z4.1 Site Information about the ground, subsoil, duct faith by the Client but is not warranted correct. Site Information they rely on for the purpose of Information they rely on for they rely on for the Purpose of Information they r			
Environment Agency as a regulatory authori Z2.1 The Environment Agency's position as a regul separate and distinct. Actions taken in one capa 22.2 Where statutory consents must be obtained for regulatory authority, the Contractor is responsible acceptance of a tender and the Client's instrustatutory approval or consent. Z2.3 An action by the Environment Agency as regulator a compensation event. Z3.0 Confidentiality & Publicity Z3.1 The Contractor may publicise the works only with a Correctness of Site Information Z4.1 Site Information about the ground, subsoil, due faith by the Client but is not warranted correct. Site Information they rely on for the purpose of Inform	The <i>Contractor</i> submits the name of each proposed sub-contractor to the <i>Client</i> for acceptance. A reason for not accepting the sub-contractor 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 him.		
The Environment Agency's position as a regul separate and distinct. Actions taken in one capa 22.2 Where statutory consents must be obtained for regulatory authority, the Contractor is responsible acceptance of a tender and the Client's instrustatutory approval or consent. Z2.3 An action by the Environment Agency as regulators a compensation event. Z3.0 Confidentiality & Publicity Z3.1 The Contractor may publicise the works only with a Correctness of Site Information Z4.1 Site Information about the ground, subsoil, ductified by the Client but is not warranted correct. Site Information they rely on for the purpose of I contracts (Rights of Third Parties) Act 1 Z5.0 The Contracts (Rights of Third Parties) Act 1 Z5.1 For the purposes of the Contracts (Rights of Third purports to confer on a third party any benefit or purports to confer on a third party any benefit action or purports to confer on a third party any benefit or purports to confer on a third part	e no more than 30 days from receipt of invoice.		
Separate and distinct. Actions taken in one capa Z2.2 Where statutory consents must be obtained fregulatory authority, the Contractor is responsible acceptance of a tender and the Client's instrustant of a tender and the Client's instrustant of a compensation event. Z2.3 An action by the Environment Agency as regulation a compensation event. Z3.0 Confidentiality & Publicity Z3.1 The Contractor may publicise the works only with the Contractor of Site Information Z4.0 Correctness of Site Information Z4.1 Site Information about the ground, subsoil, duct faith by the Client but is not warranted correct. Site Information they rely on for the purpose of Ithe Contracts (Rights of Third Parties) Act 1 Z5.0 The Contracts (Rights of Third Parties) Act 1 Z5.1 For the purposes of the Contracts (Rights of Third or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any b	ity		
regulatory authority, the Contractor is responsible acceptance of a tender and the Client's instrustatutory approval or consent. Z2.3 An action by the Environment Agency as regulator a compensation event. Z3.0 Confidentiality & Publicity Z3.1 The Contractor may publicise the works only with the Contractor may publicise the works only with the Contractor may publicise the works only with the Contracts of Site Information Z4.1 Site Information about the ground, subsoil, duct faith by the Client but is not warranted correct. Site Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the purpose of It is Information they rely on for the Purpose of It is Information they rely on for the Purpose of It is Information the Contractor is Information Information the Information on Information on Information Infor	llatory authority and as <i>Client</i> under the contract is acity are deemed not to be taken in the other.		
The Contractor may publicise the works only with the Contract of the property on the purpose of the Contract of the purpose of the Contracts (Rights of Third Parties) Act 1 The Contracts (Rights of Third Parties) Act 1 Tor the purposes of the Contracts (Rights of Third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on the follow or purports to confer on a third party any benefit or change to Compensation Events The works are affected by any one of the follow or War, civil war, rebellion revolution, insurrection or Strikes, riots and civil commotion not confirmation of nuclear fuel Radioactive, toxic, explosive or other hazardor or Natural disaster Radioactive, toxic, explosive or other hazardor or Natural disaster Fire and explosion Impact by aircraft or other device or thing drop the Contractor shall ensure at all times during	Where statutory consents must be obtained from the Environment Agency in its capacity as a regulatory authority, the <i>Contractor</i> is responsible for obtaining these and paying fees. The <i>Client's</i> acceptance of a tender and the <i>Client's</i> instruction or variation of the works does not constitute		
Z3.1 The Contractor may publicise the works only wite Z4.0 Correctness of Site Information Z4.1 Site Information about the ground, subsoil, duct faith by the Client but is not warranted correct. Site Information they rely on for the purpose of I Z5.0 The Contracts (Rights of Third Parties) Act 1 Z5.1 For the purposes of the Contracts (Rights of Third or purports to confer on a third party any benefit or pur	latory authority is not in its capacity as Client and is		
Z4.0 Correctness of Site Information Z4.1 Site Information about the ground, subsoil, duc faith by the Client but is not warranted correct. Site Information they rely on for the purpose of I Z5.0 The Contracts (Rights of Third Parties) Act 1 Z5.1 For the purposes of the Contracts (Rights of Thir or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on the follow of th			
Z4.1 Site Information about the ground, subsoil, duct faith by the <i>Client</i> but is not warranted correct. Site Information they rely on for the purpose of I Z5.0 The Contracts (Rights of Third Parties) Act 1 Z5.1 For the purposes of the Contracts (Rights of Third purposes of the Contracts and third purposes of the Contractors and contract of the compensation of the follow	ith the <i>Client's</i> written agreement		
faith by the Client but is not warranted correct. Site Information they rely on for the purpose of I Z5.0 The Contracts (Rights of Third Parties) Act 1 Z5.1 For the purposes of the Contracts (Rights of Third purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or purports to confer on a third party any benefit or change to Compensation Events Z7.1 Delete the text of Clause 60.1(11) and replace to the works are affected by any one of the follow. Strikes, riots and civil commotion, insurrection the works are affected by any one of the follow. Strikes, riots and civil commotion not conficult contractors. Ionising radiation or radioactive contamination the combustion of nuclear fuel. Radioactive, toxic, explosive or other hazardor. Natural disaster. Radioactive, toxic, explosive or other hazardor. Natural disaster. Fire and explosion. Impact by aircraft or other device or thing drop the contractor shall ensure at all times during.			
Z5.1 For the purposes of the Contracts (Rights of Thior purports to confer on a third party any benefit Z6.0 Design Z6.1 Where design is undertaken, it is the obligation normally used by professionals providing similar Z7.0 Change to Compensation Events Z7.1 Delete the text of Clause 60.1(11) and replace to The works are affected by any one of the follow • War, civil war, rebellion revolution, insurrection • Strikes, riots and civil commotion not conficuent actors • Ionising radiation or radioactive contamination the combustion of nuclear fuel • Radioactive, toxic, explosive or other hazardor • Natural disaster • Fire and explosion • Impact by aircraft or other device or thing drop Z8.0 Framework Agreement Z8.1 The Contractor shall ensure at all times during	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.		
Z6.0 Design Z6.1 Where design is undertaken, it is the obligation normally used by professionals providing similar Z7.0 Change to Compensation Events Z7.1 Delete the text of Clause 60.1(11) and replace to The works are affected by any one of the follow war, civil war, rebellion revolution, insurrection Strikes, riots and civil commotion not conficuent actors Ionising radiation or radioactive contamination the combustion of nuclear fuel Radioactive, toxic, explosive or other hazardo Natural disaster Rire and explosion Impact by aircraft or other device or thing drop Z8.0 Framework Agreement The Contractor shall ensure at all times during	1999		
Z7.0 Change to Compensation Events Z7.1 Delete the text of Clause 60.1(11) and replace to The works are affected by any one of the follow War, civil war, rebellion revolution, insurrection Strikes, riots and civil commotion not conficuntractors Ionising radiation or radioactive contamination the combustion of nuclear fuel Radioactive, toxic, explosive or other hazardor. Natural disaster Fire and explosion Impact by aircraft or other device or thing drop. Z8.0 Framework Agreement The Contractor shall ensure at all times during.	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.		
Z7.0 Change to Compensation Events Z7.1 Delete the text of Clause 60.1(11) and replace to the text of Clause 6			
Delete the text of Clause 60.1(11) and replace to The works are affected by any one of the follow • War, civil war, rebellion revolution, insurrection • Strikes, riots and civil commotion not confice contractors • Ionising radiation or radioactive contamination the combustion of nuclear fuel • Radioactive, toxic, explosive or other hazardoren Natural disaster • Fire and explosion • Impact by aircraft or other device or thing drope to the contractor shall ensure at all times during	of the <i>Contractor</i> to ensure the use of skill and care ar design services.		
The works are affected by any one of the follow • War, civil war, rebellion revolution, insurrectio • Strikes, riots and civil commotion not conficontractors • Ionising radiation or radioactive contamination the combustion of nuclear fuel • Radioactive, toxic, explosive or other hazardo • Natural disaster • Fire and explosion • Impact by aircraft or other device or thing drop Z8.0 Framework Agreement Z8.1 The Contractor shall ensure at all times during			
War, civil war, rebellion revolution, insurrectio Strikes, riots and civil commotion not conficentractors Ionising radiation or radioactive contamination the combustion of nuclear fuel Radioactive, toxic, explosive or other hazardo Natural disaster Fire and explosion Impact by aircraft or other device or thing drop Tamework Agreement The Contractor shall ensure at all times during	by:		
Strikes, riots and civil commotion not conficent contractors Ionising radiation or radioactive contamination the combustion of nuclear fuel Radioactive, toxic, explosive or other hazardor. Natural disaster Fire and explosion Impact by aircraft or other device or thing drop. Tamework Agreement The Contractor shall ensure at all times during.	ving events		
contractors Ionising radiation or radioactive contamination the combustion of nuclear fuel Radioactive, toxic, explosive or other hazardo Natural disaster Fire and explosion Impact by aircraft or other device or thing drop Table 18.0 The Contractor shall ensure at all times during	on, military or usurped power		
the combustion of nuclear fuel Radioactive, toxic, explosive or other hazardo Natural disaster Fire and explosion Impact by aircraft or other device or thing drop Tamework Agreement The Contractor shall ensure at all times during	fined to the employees of the Contractor and sub-		
 Natural disaster Fire and explosion Impact by aircraft or other device or thing drop Z8.0 Framework Agreement Z8.1 The Contractor shall ensure at all times during 	on from nuclear fuel or nuclear waste resulting from		
Fire and explosion Impact by aircraft or other device or thing drop Framework Agreement Z8.1 The Contractor shall ensure at all times during	ous properties of an explosive nuclear device		
 Impact by aircraft or other device or thing drop Z8.0 Framework Agreement Z8.1 The Contractor shall ensure at all times during 			
Z8.0 Framework Agreement Z8.1 The Contractor shall ensure at all times during			
Z8.1 The <i>Contractor</i> shall ensure at all times during	pped from them		
conditions of the Framework Agreement made v	this contract it complies with all the obligations and with the <i>Client</i> .		
Z9.0 Termination			
Z9.1 Payment on Termination			

	Replace Clause 92.3 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	Data Protection
Z10.1	Schedule 14 – Data Protection Schedule of the Deed of Agreement shall be incorporated into this Agreement.
Z10.2	A request or instruction pursuant to Schedule 14 by the <i>Project Manager</i> shall be treated as being a request or instruction by the <i>Client</i> .
Z10.3	For the avoidance of doubt, reference to Supplier in Schedule 14 is reference to the Contractor.
Z11	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.
Z12	Inflation
	At the Contract Date the Client set 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 Client set 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 Construction Output Price, Non-Housing Repair & Maintenance index – month rate]
	The Construction Output Price, Non-Housing Repair & Maintenance index – 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 percentage for adjustment for Equipment is

The Contractor's Contract Data The Contractor is Name Whitehouse Construction Co. Ltd Address for communications oad Address for electronic communications The *people rates* are category of person unit rate The published list of Equipment is CECA

0%

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 £290,448.35 Enter the total of the Prices from the Price List. Signed on behalf of the Contractor

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.

The method and rules used to compile the Price List are PFR 2024 Framework pricing schedule. Any items not
listed on the schedule will be priced separately. The <i>Contractor</i> shall price each property (Order, Supply and Installation of PFR products on each property) using
the priced workbook, utilising the proposed measures outlined in the Lot 1 survey. The Client acknowledges that the Contractor will undertake their own surveys and that any additional changes in proposed measures will be treated as a Compensation Event (not subject to the fee percentage).
Staff rates within the priced workbook will be regarded as disallowed costs within this Contract, unless they form part of a compensation event.
In the event of alternate proposed property measures from the Lot 1 survey, the <i>Contractor</i> shall price for the highest cost option.

Scope

The Scope should be a complete and precise statement of the *Client's* requirements. If it is incomplete or imprecise there is a risk that the *Contractor* will interpret it differently from the *Client's* intention.

1. Description of the works

The scope of works is the provision of

This Scope should be read in conjunction with the British Standards or other equivalents documents. In the event of conflict, this Scope shall prevail.

Review JBA's initial Lot 1 survey proposals and ground truth these on a site visit. Use the site visit to take any measurements of openings on the ground to finalise dimensions of doors/other products outlined in JBA's proposal (effectively do any detailed design required to confirm required products). Review and confirm with client and JBA as supervisor.

Please refer to the appende survey.

c proposed PFR measures prepared following an initial

Design

The *Contractor* identifies appropriate PFR equipment and designs suitable installation methods for the identified equipment at the individual properties. PFR Equipment combined with *Contractors* Installation Design shall provide flood mitigation to the individual properties.

The *Contractor* submits the proposals of their design as the Individual Property Scope to the *Client* for acceptance. A reason for not accepting the *Contractor*'s design(s) is that it does not comply with either this Scope or applicable law or MTR's.

The Contractor does not proceed with the relevant work until the Client has accepted the proposed design.

The *Contractor* may submit complete Individual property Scope including design for acceptance one by one or together as work in progress.

LOT 2: DETAILED DESIGN AND INSTALLATION

The Client has a Lot 1 survey and Client requires the *Contractor* to confirm measurements / dimensions and ground truth all aspects of the design to their satisfaction.

Provision of Property Flood Resilience (PFR) services to mitigate flood risk by competent and independent installers – referred to as 'appropriate persons' by the PFR Code of Practise.

Under this Lot, The *Contractor* shall confirm the preferred PFR solution and carry out detailed design. Following approval from the Client and property owner and/or tenant, the *Contractor* shall install PFR interventions, in accordance with the submitted Design and property flood resilience Minimum Technical Requirements (MTR).

The *Contractor* shall collaborate with the Consultant on the development and delivery of the PFR programme.

This scope fulfils the requirements of the PFR Code of Practise including steps 5-6 of standard 3 (Options development and design), standard 4 (construction) and standard 5 (commissioning and handover).

This scope and Individual Property Scopes should be read in conjunction with the and prepared in order that all works confirm with the current PFR Code of Practice and property flood resilience Minimum Technical Requirements.

OBJECTIVES

The Clients objective is to improve the flood resilience of each of the properties and their owners and/or tenants. Appropriate interventions to reduce the amount of water entering the property (RESISTANCE) or to limit the damage caused if water does enter the property (RECOVERABILITY) should be identified. Appropriate interventions that should be taken by the property owner and/or tenant to prepare for flooding should also be identified (PREPAREDNESS). Collectively, the PFR solution will provide the property owners and/or tenants with the tools to prepare and build back better after a flood.

2.2The objectives of the *Contractor* are to:

- Confirm the preferred PFR solution, following engagement with the property owner and/or tenant, Client, and Consultant;
- Carry out detailed design of the preferred PFR solution and produce a PFR Specification which meets the standard of the property flood resilience MTR
- Work collaboratively to ensure any changes including design amendments, are managed effectively and in accordance with the Framework Agreement
- Install, where appropriate, flood resistance and recoverability interventions in accordance with the PFR Specification;
- Work collaboratively with the *Consultant* to provide assurance of the PFR solution, including post installation testing in line with the property flood resilience MTR.
- Ensure that the commissioning and handover process is completed in accordance with this scope and the property flood resilience MTR, including encouraging property owners and/or tenants to sign up for PFR maintenance; and
- Ensure that project closure is completed to the appropriate standard as determined by the client.

KEY DELIVERABLES

Table 1 sets out the key deliverables required to fulfil the requirements of this scope. The property flood resilience MTR sets out the requirements of these key deliverables.

Table 1: Key deliverables- Lot 2

Service	Key deliverable	
Detailed design	Individual Property Scope / PFR Specification	
Detailed design	Inputting into Homeowner Agreement	

	Works inspection and quality check
	Community engagement event (Present and engage)
Construction / Installation	Installation and sign off Agreed PFR Measures at each individual property
Construction / Installation	Wet Testing
Commissioning and handover	Handover pack
Reporting	Input and update to PFR Outcome Reporting Tool

DETAILS OF THE WORKS: DETAILED DESIGN

The Contractor shall:

- a. Attend a project Start-up meeting with the Client
- b. Attend monthly progress meetings with the *Client*
- c. liaise with the *Client* and *Consultant* to ensure they fully understand the flood hazard affecting the property, construction form, its condition and property owner and/or tenant assessment.
- d. Attend a property owner and/or tenant demonstration day with the *Client for each identified* property.
- e. Confirm the preferred PFR solution by:
- Arranging and attending a Works Inspection with the property owners and/or tenants.
- Informing the *Client* at the earliest opportunity of any changes to the PFR solution and provide evidence to the Consultant and *Client* for written acceptance.
- confirming the preferred option via the completion of the Options Development Summary Agreement, in accordance with the property flood resilience MTR (see comment about the old vs new frameworks);

No detailed design activities can commence until approved by the *Client*, following provision of a signed Options Development Summary Agreement, in accordance with the property flood resilience MTR.

Upon written acceptance of a signed Options Development Summary Agreement by the *Client*, the *Contractor* shall commence detailed design. The *Contractor* shall:

- a. Be responsible for the detailed design and specification of the preferred PFR solution under the Construction Design and Management Regulations (CDM);
- b. Use their own skill and judgment to identify what proprietary items will suit the specific needs of the property's and its owner and/or tenant in accordance with the property flood resilience MTR;
- c. Identify the need for, and commission, structural surveys as per the property flood resilience MTR;
- d. Identify the need for, and commission, all licences, authorisations, consents or permits required in relation to the performance of the PFR solution; and,
- e. Produce a PFR Specification in accordance with the property flood resilience MTR and deliver to the Client for written acceptance

As part of the detailed design assurance process, the *Contractor* shall collaborate with the *Client* and Consultant to ensure that the PFR Specification meets the requirements of the Property Survey Report and the property flood resilience MTR.

Where detailed design is not accepted, update within two (2) weeks unless otherwise agreed in writing by the *Client*.

Upon written acceptance of the PFR Specification, the Contractor shall:

a. Produce a Contract Scope and Contract Scope Written Summary for written acceptance by the *Client* and in accordance with the specification set out in the property flood resilience MTR.

b. Distribute the Contract Scope Written Summary, with an appended Contract Scope Agreement, in the agreed format to the property owner and/or tenant following approval from the *Client*.

The *Client* is responsible for securing a signed Individual Property Scope Agreement from tenants / homeowners.

Orders cannot be placed until permitted by the Client, following written acceptance of the Individual Property Scope and provision of a signed Scope Agreement.

DETAILS OF THE WORKS: CONSTRUCTION of PFR

Construction cannot commence until permitted by the Client.

The *Contractor* is responsible for the installation of the PFR solution in line with the manufacturer's specification and as identified in the PFR Specification and Contract Scope and the design. The *Contractor* shall:

- a. Undertake a condition survey of the property, land, and any other features, such as highway, which may be affected by the works. The *Contractor* shall:
 - Carry out the condition surveys two (2) weeks before commencing work.
 - Give the *Client* and property owners and/or tenants one (1) week notice prior to undertaking the condition survey.
 - Ensure all photographs, surveys and inventories are date stamped and their location clearly defined.
 - Provide a copy of the condition survey to the *Client* and property owners and/or tenants for written acceptance; and,

Work cannot commence until the condition survey is accepted in writing by all parties.

- b. Use their skill and judgment to overcome site specific issues that arise during the construction process, where changes to the Individual Property Scope Summary are required the *Client* and property owner and/or tenant should be notified at the earliest opportunity.
- c. Where accidents or incidents arise, they must be reporting in accordance with the SHEW Code of Practice.
- d. Where required, the condition survey should be updated and accepted inwriting by all parties.
- e. Provide supervision for the works at each site to an appropriate level and duration to comply with the CDM Regulations and in line with the SHEW Code of Practice.
- f. Attend regular progress meetings with the Client. Frequency shall be a maximum of one (1) per month
- g. commission, all licences, authorisations, consents or permits required in relation to the performance of the PFR solution.
- h. Identify and complete all snagging prior to the commencement of the commissioning and handover process.
- i. Provide the *Client* with a photographic record of each completed PFR intervention. This should be clearly presented on a property-by-property basis and be provided in full for each site location.
 - Repeat the condition survey, as per Section 5.2 (a). The *Contractor* shall:
 - Take before and after photos for each property's PFR installation.
 - Identify any damage attributed to their activities.
 - Engage with the *Client* and property owners and/or tenants to confirm any damage and required remediation.
 - Upon agreement from the Client and property owner and/or tenant, remedy damage attributable to their activities; and,
 - The cost of making good any damage shall be met by the *Contractor*.

j. Work collaboratively with the *Consultant to* update the PFR Outcome Reporting Tool for the project as per the Framework Schedule 9. No modifications are to be made to this template.

The *Contractor* shall complete post installation testing and assurances, in collaboration with the *Consultant*. The *Contractor* shall:

- a. Complete post installation wet testing on flood resistant door sets and flood barriers of 20% of properties. Post installation wet testing shall:
- Be programmed in collaboration with the Consultant who shall witness a minimum of 50% of the Contractor's post installation wet testing program, Properties to be Wet tested shall be selected by the Client
- ii. Failures during Wet testing will be considered a defect
- iii. In the event any wet tests fail, the *Contractor* shall rectify the installation to the satisfaction of the *Client* and re-wet test the property at no additional cost.
- iv. Following failure of originally instructed wet tests, the *Contractor* may be instructed by the *Client* Project Manager to undertake additional wet tests. Where additionally instructed wet tests pass the *Client* will pay for that wet test (at the agreed price book rate). There will be no payment for additional wet tests that fail, this will be at the *Contractors* expense.
- v. Be completed in accordance with the property flood resilience MTR.
- vi. Be supported by a method statement that has been accepted by the *Client*, in writing, as part of the Individual Property Scopes.
- vii. Be agreed with the property owners and/or tenants prior to commencement.
 - b. Attend a Post Installation Audit, led by the Consultant, collaborating on its completion; and,
 - c. Rectify any issues identified as part of the Post Installation Audit. Where required, Condition photographs shall be taken at all stages and accepted in writing by the property owner and/or tenant prior to commencement.

DETAILS OF THE WORKS: COMMISSIONING AND HANDOVER

As part of the commissioning and handover process, the *Contractor* shall collaborate with the *Consultant* and *Client* to:

- a. Provide training on the operation, storage, and maintenance of installed PFR interventions to the property owners and/or tenants.
- b. Provide the property owners and/or tenants the option to sign up to after sales service including maintenance agreements.
- c. Ensure the property owners and/or tenants are aware of the warranty periods associated with each intervention provided, in accordance with the property flood resilience MTR.
- d. Produce a Handover Pack, in accordance the property flood resilience MTR, and deliver this to the *Client* for their written acceptance. Publish to the property owner and/or tenant in the format agreed with the *Client*;
- e. Provide the relevant information to the *Consultant* for the Post Installation Flood Risk Report, in accordance with the property flood resilience MTR; and,
- f. Attend, a Flood Exercise Day with the *Client* and *Contractor*.

The *Contractor* is to keep a stock of consumable spares for the PFR intervention installed, or to advise property owners and/or tenant where spares can be purchased directly from the manufacturer.

DETAILS OF THE WORKS: PROJECT CLOSURE

As part of the project closure process, the *Contractor* shall:

- a. Provide the relevant information to the Consultant to update the PFR Outcome Reporting Tool for the project as per the Framework Schedule 9. No modifications are to be made to this template.
- b. Ensure all project data and outputs are provided back to the *Client*, in a format accepted by the *Client*;
- c. Support the development of customer feedback activities with the Client and Consultant.
- d. Attend a lesson learnt workshop with the *Client* at the end of the contract to provide knowledge transfer and feedback to the *Client* on the PFR project, including contract management and key

- deliverables. The template provided in the Framework Schedule 9 should be used. No modifications are to be made to this template; and,
- e. Complete 360 Feedback Form, as per as per the Framework Schedule 9. No modifications are to be made to these templates.

f

CONSTRAINTS ON HOW THE CONSULTANT PROVIDES THE SERVICES

All model and survey information shall be provided to the *Consultant* in an encrypted format (using WinZip 128-bit encryption) according to *Clients'* Data.

Project deliverables shall be returned to the *Client* in an encrypted format (using WinZip 128-bit encryption) according to *Clients*' Data.

SERVICES AND OTHER THINGS PROVIDED BY THE CLIENT

The *Client* shall provide, as a minimum, the following:

- a. Available address data.
- b. Outputs of *Client* led community engagement including the Initial Property Questionnaire outputs.
- c. Hazard Assessment and Property Survey Report.
- d. Options Development Summary (Lot 1 Survey recommendations)
- e. Post flood incident report (where appropriate)

All data shared with the supplier remains the Intellectual Property of the Client.

Any material prepared by or on behalf of the *Contractor* for the purposes of the contract shall be the property of the *Client* and the *Contractor* shall have no rights, either expressly or impliedly therein. No use may be made by the *Contractor* of any material prepared for this contract by them, for purposes other than those stated in this document without the *Clients*' prior agreement.

2.	Drawings
----	-----------------

List the drawings that apply to the contract.

Drawing Number	Revision	Title
N/A		

3. Specifications

List the specifications which apply to the contract.

Title	Date or Revision	Publicly available	
Minimum Technical Requirements	V13 June 2024	Υ	
Minimum Technical Requirements Property Flood Resilience	Current	Υ	
Safety, Health, Environment and Wellbeing (SHEW) Code of Practice (CoP)	September 2023	Y	
Minimum Technical Requirements – Environment and Sustainability	March 2023	Υ	
(SHEW) handbook for managing capital projects	March 2023	Υ	

4. Constraints on how the Contractor Provides the Works

State any constraints on the sequence and timing of work and on the methods and conduct of work including the requirements for any work by the *Client*.

No works are to be undertaken on site without permission from the Client.

Working times

The *Contractor* will be permitted to work between 7.30am and 6.00pm on weekdays (Monday to Friday) or as agreed with the Homeowner and *Client*.

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
prog	ramme which	ch he sub	mits	for acceptar	nce o	n a n	nonthly basis	(in form o	f Gantt chart s	showii	ng the critica	al path, i	prop	osed
orde	er and timing	g to unde	rtake	the works a	and p	ropo	sed plant and	labour re	esources) the	follow	ving:			

- (a) Period required for mobilisation/ planning & post contract award
- (b) starting date
- (c) Each of the activities listed within the Price List
- (d) 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.
- (e) 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
N/A	

7. Site Information

Longney PFR Property information

Lot 1 surveys

Longney Risk Register

F 2324 0454 Longney Property Flood Resilience FBC

Proposed sub-contractors				
	Name and address of proposed subcontractor	Nature and extent of work		
1.				
	Form of Contract:			
2.				
	Form of Contract:			
3.				
	Form of Contract:			
4.				
	Form of Contract:			

