This document is executed as a deed and is delivered and takes effect at the date written at the beginning of it

25/02/2022





Framework:

Collaborative Delivery Framework

Supplier:

BAM Nuttall Ltd

Company Number:

00305189

Geographical Area:

East

Project Name: Project Number: **HNL MEICA Appraisal Package Stanstead Radial Gate**

Contract Type:

Engineering Construction Contract

Option:

Option C

Contract Number:

35238

Stage:

Construction

ENGINEERING AND CONSTRUCTION CONTRACT under the Collaborative Delivery Framework CONTRACT DATA

Project Name

HNL MEICA Appraisal Package Stanslend Radial Gate

Project Number

Due contract is made on 25 February 2027, between the Client and the Contractor

- This contract is made purpuant to the Framework Agreement (the "Agriement") dated 10th day of April 2019 between the Cilinot and the Contractor in relation to the Collaborative Delivery Framework. The entire agreement and the following Schedules are incommated into this Contract by reference.
- Schedules 1 to 21 inclusive of the Francework schedules are relied upon within this contract.
- The following documents are incorporated into this contract by reference Stanslead Scope - Construction works V4 - I LFeb27 - Dated 11 Feb 22

Part One - Date 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.

W2



Early warning meetings are to be held at intervals no longer than 2 weeks 2 The Contractor's main responsibilities The Contractor prepares forecasts of the total Defined Cost for the whole of the works at intervals no longer than 4 weeks The starting date is 25 Fabruary 2022 If a process dates are part of the Sile Alter Feldorate data 25 February 2022 The Contractor submits revised programmes at intervals de longer think. The Completion Date for the whole of the works is 30 September 2022 The Client is not writing 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 Quality management The period after the Contract Date within which the Contractor is to submit a quality plan is The period between Completion of the whole of the works and the defects date is 52 weeks The deflect correction period is 2 weeks

• The deflect correction period for 5 Payment The currency of the contract is the £ sterling The assessment Interval is The Client sot total of the Prices is The effered rate is 2 00% per annum (not less than 2) above the Base rate of the The Contractor's share percentages and the share ranges are share range 80 % 80 % 120 % 120 % Contractor's share percentage less than from greater than 0 % as set out in Schedule 17 as set out in Schedule 17 6 Compansation events High Beach (Location: 51:663, 0.043, Altitude: 110m above mean sea level, Station Type: Automatic) The place where weather is to be recorded is The wealther measurements to be recorder for each calendar month are * the cumulative rainfall (mm) * the number of days with rainfall more than Smin * the number of days with minimum air temperature less than 0 degrees Celsius - the number of days with snow lying at and these measurements: The weather measurements are supplied by Mai Office
The weather data are the records of past weather measurement for each calendar menth
and she the records of past weather measurement for each calendar menth
and she records at High Beach (Location: 51-551, U 043, Alterder: 110m above mean sea level, Station type: Automatic)
and she in the excele Assumed variors for the ten year weather return weather data for each weather measurement for each celeritar month are

these are additional compensation events The Contractor is required (whether as a result of a Project Manager's instruction or otherwise) to: i) stop the works, or any part of the works; li) alter or adopt a new method of working other than: a, that set out in the accepted method statement; and/ or hildus to Scope restraints; and/or

8 Liabilities and insurance

These are additional Client's Valuities

The manimum amount of cover for insurance against less 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

F15,000,000

The minimum amount of cover for insurance agenst death of or bothly 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 loss than the amount required by law

the insurance against logs of or damage to the works. Plant and Materials is to Include cover for Plant and Materials provided by the Client for an aniouni of

Additional Habililies

Claims and precedings from any of the owners of the adjacent hydrings and compensation and costs payaba to the same which arise from the Contractor carrying out the works, including underlaking the developing of the channel, PROVIDED the Contractor has some some accordance with the Scope and the accepted method statement. For the avoidance of doubt

i) Negligence or accidental ilamings caused by the Contractor is not included in this additional Chent liability; and
ii) Any direct consequential (MIX) which the Contractor inclus as a result of any direct calms and/or direct proceedings from, or has paid or will pay to, the owners of the Adjacent Buildings, as a consequence of a Client's liability, shall be treated as a cost psychole under clause 82.2 by the Client

Resolving and evolding disputes

The Eribunal is Migation in the courts

The Senior Representatives of the Client are Bhan Fraitice

Address for communications

BS1 5AH

Address for electronic conveyor-parameters bright francistbeny renment lagoncy goville

Address for eterntranscations

Address for electronic communications.

to be contained To be contained

Address for electronic communications to be confirmed.

The Adduticator nominating body is the facilitation of Civil Engineers

Z Clauses

Z1. Correctness of Site Information and other documents
71.3 Site Information about the ground, substill, ducts, cables, pipes and structures is provided at good faith by the Chent, but is not warranted correct. Clause 60.3 does not apply to such Site Information has the Contractor is responsible for checking the correctness of any such Site Information they raisy on for the purpose of princing for or providing the works.
71.2 Information regarding construction minitude or processes referred to in pre-contract health and safety plans are previously contractor. In the purpose of princing high standards of health and safety and the Contractor is responsible for checking the convectness of any such information they rely on for the purpose of princip for, or providing the works.

23 Prevention: No change to prices

Delice lints sentence of Cause 62.2 and replace with:

"Quotations is sentence of Cause 62.2 and replace with:

"Quotations for companishon events account of the compensation over the compensation of the Confractor of Cause 62.2 and replace with:

"Quotations for companishon events account of the compensation over the compensation event described in 60.1(19) companishon to 80.1(19) companishon events account on 80.1(19) companishon to 80.1(19) companishon to 80.1(19) companishon events account of the Confractor of Cause 63.1 and explica with:

"Fin the Compensation event described in 60.1(19) the Prices are not changed. For other compensation events the ..."

The Schedule of Cost Components is as detailed in the Framework Schedule 9

2 6 Payment for Work
Delete expling closes 11.4 (21) and replace with;
PL 2 (21) The Price for Work Done to Date is the cotal Defined Cost which the Project Manager Torecasts will have been paid by the Contractor before the next determined date plus the tile, not exceeding the forecast provised under closes 20.4 and accepted by the Cherch.

27 Contractor's share

Area of 9-2 and before US4.3, insert the following additional clause:

54 24 II, prior to Completion of the whele of the works, the Price for Work Dono to Data 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 26 days from the assessment date.

If the Contractor opes not achieve payments within this circle scales than the Circle reserves the right to delay payments to the Contractor in respect of subcontracted work, services and supplies, faiture to pay subcontractors and supplies within contracted limes scales will also adversely affect the Contractor's opportunities to work on framework contracts.

21.1Y(UK) 3 The Contracts (Rights of Chird Parties) Act
This design consultant employed by the Contractor is required to fulfill the obligations of the warranter under the primary contract for design works that they complete This includes:

The design consultant employed by the Contractor is required to fulfil the obligations of the warranior under the primary contract for design works that they complete. This includes: Transfer of rights closes 21.

Transfer of rights closes 21.

The design consultant employed by the Contractor is required to that precise the Contractor of rights closes 21.

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Z16 Disallowed Costs
Add the following builds to clause 11.2 (26) Disallowed costs
with internal due to a breach of safety requirements, or due to additional work to comply with safety requirements,
was incurred as a result of the check tooling a Yellow or Hed Card to prepare a Performance Improvement file
was incurred as a result of rectifying a non-rompliance with the Franceverk Agreement end/or any call oil cantracts following an audit

es on this contract resulting from the Contractive's faux or error on a previous contract on this project or programme will be a Dissilonable cost under this contract and not his a Compensation avent under this

221 Regularment for Invoice
Add the following sentence; to the end of classes 51.1:
The Party to which payment is due submits an invoice to the other Party for the ansont to be paid within one week of the Project Manager's centricate.
Delete existing clause 51.2:
53.2 Each certificial payment is made by the fatter of
*** note week after the paying Party receives an invoice form the other Party and
*** note week after the paying Party receives an invoice from the other Party and
*** note week after the paying Party receives an invoice from the other Party and
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Z22 Resolving Disputes Delete W2.1

Z23 Risks and Insurance Replace clause 84.4 with the following Insurance continues are to be submitted to the Client on an annual basis

Z30 Material Price Volatility
The Cent recognises the origining pric of uncertainty in relation to materials for the period from 1 July 2823 to 30 June 2027 the Client will intrigate this additional cost through this clause. Payment is made per assessment based upon a general avarage material prepriorie within assessments, calculated at 40%.

a) The claimst (ridge (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 12-manify rate) before the date of assessment of an

up the cases many (L) is the latest index as issued by the Client. The L, which is at the discretion of the Client, is based upon the essued consumer price index (CPI) based upon the 12-month rate) before the date of assessment of an amount due.

b) The Price Volatify Provision (PVP) at each date of assessment of an amount due is the total of the Material Latter as defined below multiplied by L for the index include to it.
c) Platerial Exctor (MP) 40% is used, based on a general average material proportion across our programme. The volatify provision is only associated with material element, No volatify provision is applicable to any other component of costs.

Through a Compensation Event time Client shall pay the PVP. PVP is calculated as: Assessment x MF \propto L = PVP

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 10 June 2022 is used for calculating the pinte increase after that data.

Z30-3 Price Increase

Each time the amount due is assessed, the amount for price increase is suided to the lotal of the Prices which is the change in the Price for Work Done to Date for the instarials component only (and the corresponding proportion) since the last assessment of the amount due metuplical PVP for the date of the corresponding proportion).

The Contractor shall submit a compensation event for the PVP on a monthly basis (where applicable) capturing Oalmed Cost only for the PVPD increase in month. Forecasted costs should only be considered for the Even Applicable (supplied to the Even Contractor) of the Even Contractor of the Even Cont

Assessment Date	Petrosi Spart	FORCENIA COSTS
31 July 2021	In period costs only	No
31 August 2021	In period costs only	Ne
33 September 2071	In period costs only	No.
31 October 2021	In period costs only	No
30 November 2021	In period costs unity	No.
31 thsenser 2021	In period costs only	No
31 January 2022	To period costs only	No
25 lebruary 2022	In period costs only	No.
31 March 2022	In period costs only	No.
30 April 2022	In period coass only	. No
31 May 2022	In period costs only	165
30 June 2022	In period costs only	Forecasted costs for remainder of contract

Secondary Options

OPTION X2: Changes in the law

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

OPTION X5: Sectional Completion

The completion date for each section of the works is

section

description

Phase 1 - Fabrication of the Gates

completion date

31 May 2022

Whole of the works (Storage) 2

30 September 2022

X7 plus X5

Delay damages for each section of the works are

2

section

description

1

Phase 1 - Fabrication of the Gates

Whole of the works (Storage)

amount 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

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

12 years

OPTION X15: The Contractor's design

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

12 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

£5,000,000.00

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

12 Years

OPTION X18: Limitation of liability

The Contractor's liability to the Client for indirect or consequential loss is limited to

£5,000,000

For any one event, the Contractor's liability to the Client for loss or damage to the Client's property is limited to

£5,000,000

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 12 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(UK)1:Project Bank Account

The Contractor is to pay any bank charges made and to be paid any interest paid by the project bank

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

term

beneficiary

The provisions of Y(UK)1

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.

1 General

The Contractor is Name Address for communications 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

The following matters will be included in the Early Warning Register

Experience

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

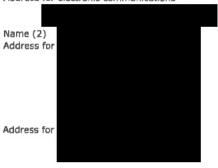
The activity schedule is

Resolving and avoiding disputes

The Senior Representatives of the Contractor are



Address for electronic communications



X10: Information Modelling

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

Y(UK)1: Project Bank Account

The project bank Is

named suppliers are

Contract Execution

Signed as a Deed by FRINT MAINE!

For and on behalf of the Environment Agency

Role Senior Lawyer (Team Leader)

In the presence of:

ole Costs Manager

Contractor execution

Signed as a Deed by [PRINT NAME] Ian Gerald Phillpot for and on behalf of

BAM Nuttall Ltd

