

Engineering and Construction Short Contract

Contract Data Forms

June 2017 (with amendments January 2023)

Template version history

| V1 (as per bidder pack) | Go live template (this document) |
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NEC4 Engineering and Construction Short Contract

| Asset Operation, Maintenance and Response Framework | | | |
|--|--|--|--|
| | | | |
| The Environment Agency Horizon House Deanery Road Bristol BS1 5AH | | | |
| | | | |
| | | | |
| Greater Manchester and Lancashire cableway deroping | | | |
| Contract Forms - Contract Data - The Contractor's Offer and Client's Acceptance - Price List - Scope - Site Information | | | |
| | | | |

Contract Data

| The <i>Client's</i> Contract Data | | | |
|---------------------------------------|---|----------------------------------|--|
| | The Client is | | |
| Name | Environment Agency | | |
| | | | |
| Address for communications | Environment Agency, Horizon Ho 5AH | ouse, Deanery Road, Bristol, BS1 | |
| | <u> </u> | | |
| Address for electronic communications | | | |
| | | | |
| The works are | To derope all cableways within the Lancashire area | ne Greater Manchester and | |
| The <i>site</i> is | 18 locations across the Greater Manchester and Lancashire area, details provided in the Site Information. | | |
| | | | |
| The starting date is | 23/12/2024 | | |
| | | | |
| The completion date is | 28/03/2024 | | |
| | | | |
| The delay damages are | | Per day | |
| | | - | |
| The period for reply is | 2 | weeks | |
| - | | | |
| The defects date is | 52 | weeks after Completion | |
| | | · | |
| The defects correction period is | 4 | weeks | |
| · | | | |
| The assessment day is | the last working day | of each month | |
| The retention is | nil | % | |

The United Kingdom Housing Grants, Construction and Regeneration Act (1996) does 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 Cont | tract [| Data | | |
|--|-----------------|---|--|--|
| The interest rate on late payment is | | % per complete week | of delay. | |
| | | | • | |
| Insert a rate only if a rate less than 0.5% | oer week of de | lay has been agreed. | | |
| 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 | The Contract | Price | | |
| The Client provides this insurance | None | | | |
| | Insurance 1 | Гable | | |
| Event | | Cover | Cover provided until | |
| Loss of or damage to the works | | Replacement Cost | The Client's certificate of Completion has been issued | |
| Loss of or damage to Equipment, Plant and | Materials | Replacement Cost | The defects Certificate | |
| 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 | has been issued | |
| Liability for death of or bodily injury to employees of the Contractor arising out of and in the course of their employment in connection with this contract | | The amount required by the applicable law | | |
| Failure of the Contractor to use the skill and used by professionals providing works simila | • | Minimum Contract Price 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 | |
| The Adjudicator nominating body is | The Institution | of Civil Engineers | | |
| | | | | |

| The tri | bunal is litigation in the courts | | |
|------------|---|--|--|
| - 1 | "" | | |
| | onditions of contract are the NEC4 Engineering and Construction Short Contract June 2017 (including imendments) and the following additional conditions | | |
| Only e | nter details here if additional conditions are required. | | |
| Z1.0 | Sub-contracting | | |
| Z1.1 | The Contractor submits the name of each proposed subcontractor to the Client for acceptance. A reason for not accepting the subcontractor is that their appointment will not allow the Contractor to Provide the Works. The Contractor does not appoint a proposed subcontractor until the Client has accepted them. | | |
| Z1.2 | Payment to subcontractors and suppliers will be no more than 30 days from receipt of correct invoice. | | |
| Z2.0 | Environment Agency as a regulatory authority | | |
| Z2.1 | The Environment Agency's 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 Environment Agency 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 Environment Agency 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 | | |

· Strikes, riots and civil commotion not confined to the employees of the Contractor and sub-contractors · 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 *7*8.0 Framework Agreement Z8.1 The Contractor shall ensure at all times during this contract it complies with all the obligations and conditions of the Framework Agreement made with the Client. Z9.0 Termination Z9.1 Delete the text of Clause 92.3 and replace with: If the Contractor 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 starting 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 Construction Output Price Indices (OPIs) New work output prices: Infrastructure Index 1 - month rate] The Construction Output Price Indices (OPIs) New work output prices: Infrastructure Index 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 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.

| communications | | |
|-------------------------------------|--------------|------|
| | | |
| The fee percentage is | | % |
| | | |
| The people rates are | | |
| category of person | unit | rate |
| category or person | unit | Tale |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| The published list of Equipment is | | I |
| The published list of Equipment is | | |
| The percentage for adjustment for b | 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 | Richard Limbert |
| Position | |
| | |
| Signature | |
| | |
| Date | 13th December 2024 |
| | |
| The Client accepts the Contractor's | offer to Provide the Works |
| Signed on behalf of the <i>Client</i> | |
| Name | |
| | |
| Position | Senior Project Manager |

| Signature | |
|-----------|------------|
| Date | 13/12/2024 |
| | |

Price List Unit Item Description Quantity Rate Price Number 01 Derope Ashbrook cableway site Day

The total of the Prices

The method and rules used to compile the Price List are

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

Scope

1. Description of the works

Project background

The Environment Agency has 158 cableways nationally. A cableway is a wire rope system, normally mounted between two stanchions, used for deploying gauging equipment across the watercourse to measure the flow. These assets have been red carded and taken out of use due to health and safety concerns relating to their management, inspection and maintenance.

Over recent years, work was undertaken to try and resolve these concerns by undertaking inspection and maintenance activities at these cableway sites and completing structural assessments. This has demonstrated that many of the cableway sites are in poor condition and require significant work before they can be brought back into service.

The objective of this project is to remove the health and safety risks to operators of cableway installations and ensure compliance with the Health and Safety at Work Act 1974. This project will progress a programme of cableway deroping at all *sites* within Greater Manchester and Lancashire.

This contract requires all wire ropes to be removed from cableway structures across the Greater Manchester and Lancashire area to mitigate the health and safety risks to operators of these cableway sites. There are 18 cableway assets in this area in Scope of the project. For a small number of *sites*, the stanchions are not self-supporting and are held in place by the wire ropes. In these cases, the stanchions will need to be removed.

Description of the works

The works are to undertake removal of wire ropes from all sites in the Greater Manchester and Lancashire area to include the suspension, traveller, main and stay cables with further detail provided on an indicative cableway schematic provided in the Site Information.

The works are to:

- Isolate mechanical and electrical winches, if required, to derope the cableway,
- Assess whether the stanchions are self-supporting or whether they are held in place by the wire ropes,
- Remove and dispose of all wire ropes from the cableway sites in a safe and appropriate manner. Waste should be minimised and the wire ropes should be recycled where possible,
- Complete a cableway site proforma to detail work undertaken at each cableway site.

Only wire ropes are to be removed from the cableway site. If any gauging equipment such as current meter connections / ADCP / sensors are attached to the traveller or suspension cables, these devices should be removed and left within the gauge building. Examples of this equipment is provided in a documented titled 'Connections and Sensors.pdf' dated 30/08/2024.

If the *Contractor* determines that the stanchions are not self-supporting they will develop a plan to remove the stanchions and supporting wire ropes, but not the foundations. Where stanchions need to be removed and any breaking of ground is required, the *Contractor* must obtain up to date services data in line with the requirements of Safety, Health, Environment and Wellbeing (SHEW) Code of Practise (CoP). If stanchions need to be removed this will be a compensation event and that these works will be undertaken on a following visit to the *site*.

Prior to removing the stay cables, the *Contractor* determines whether their removal increases the risk associated with a trip hazard. The stay cables can remain in-situ in this situation and a justification provided in the cableway site proforma.

A cableway site proforma will be completed and submitted to the Client for each site. It will include:

- Photos of the site and stanchions to document the condition prior to removal of the cables,
- Photos of the site and stanchions to document the condition following removal of the cables,
- Summary of the work completed at the site,
- Details of any additional hazards or risks identified whilst undertaking the work.

Accommodation

The *Contractor* shall provide accommodation, services and facilities as is necessary to complete the works, as quantified and priced in the Framework Pricing Workbook.

Access to the Site

Prior to first entry to the *site* to undertake physical *works*, the *Contractor* shall record the condition of the *site* and accesses to the *site* through photographs and videos. These are submitted to the *Client* for record keeping. The *Contractor* shall leave the *site* and accesses to the *site* in as good a condition as prior to first entry.

Sharing the Site with the Client and Others

In the context of this contract, Others is defined as all stakeholders relevant to the Scope of the contract. No concurrent works are planned at the *sites*.

Management of the Works

The *Client* and *Contractor* administer the contract using the *Client's* contract management tools. This is currently FastDraft but may be transferred to similar systems from time to time.

The Client and Contractor attend the following meetings:

- Project start meeting,
- Monthly progress meetings from the starting date to completion date will be held online using Microsoft Teams. The *Client* confirms the date and venue of these meetings. The *Client* chairs and records these meetings,
- Monthly commercial meetings from the starting date to the completion date will be held online using Microsoft Teams. The Client confirms the date and venue of these meetings. The Client chairs and records these meetings as required,
- Site walkovers as requested by the Client,
- Early Warning meetings as instructed by either Party.

The *Contractor* shall produce a progress report and submit this with their updated programme a minimum of 2 working days ahead of the monthly progress meeting. This report:

- Highlights the progress achieved since the last programme submission,
- Explains any deviation from the previous programme in terms of progress and/or changes to the planned activities.
- Explains what actions are being implemented to mitigate any delay,
- State the expected date when the Contractor forecast to complete the works compared to the contract Completion Date,
- Details any lost days due to weather,
- Summarises the latest commercial position with detail of the original Prices, the value of implemented Compensation Events, the forecast of unimplemented Compensation Events, the forecast of the Prices.

The cableway site proformas shall be submitted in accordance with the Exchange Information Requirements (EIR) following the completion of cableway deroping at each *site*.

Weather Measurements

The place where weather is to be recorded is: the sites.

The weather measurements are to be supplied by: the *Contractor* through photos of *site* condition and monitoring of river levels.

Quality management

The Contractor shall carry out the following tests and inspections:

Submission of a cableway site proforma for each site as detailed in the description of the works.

The Client shall carry out the following tests and inspections:

None.

Consents, Permits and Licenses

There are no consents, permits, licenses and/or agreements required for the permanent works associated with the cableway deroping works.

The *Contractor* shall obtain the necessary consents, permits, licenses and/or agreements from third parties for the temporary works and rights of way, including but not limited to:

- The removal of wire ropes from a cableway does not meet the definition of a flood risk activity as set out in The Environmental Permitting (England and Wales) Regulations 2016. However, any temporary structures may need to be permitted in order to accomplish the works. There is an exclusion for the use of scaffold towers and ladders which mean that a permit is not required subject to:
 - The suitability of river conditions is reviewed by the operator each working day,
 - The equipment is erected on each working day on which it is required,
 - The equipment is removed at the end of each working day and is stored outside the river and its banks.
- A number of the sites are located on or adjacent to Public Rights of Way. The Contractor shall plan the
 activities and obtain the necessary closures, as required, to undertake the works.
- The Site at Hodder Place is within the Hodder River Section SSSI, a European Protected Site. The Fisheries Biodiversity and Geomorphology (FBG) team has been consulted and they advised that there will be no likely significant effect on the protected site. Further consents and licences related to this European Protected Sites might be required if the stanchion were to be removed.

The removal of a stanchion does not meet the definition of a flood risk activity as set out in The Environmental Permitting (England and Wales) Regulations 2016 if this can be achieved by unbolting or cutting at the base. If the planned method of works or any excavation has the potential to destabilise the bank then the *Contractor* would need to apply for a permit.

The *Contractor* shall ensure consents, permits and licences are received a minimum of two (2) weeks prior to commencement of works at each *site*. The *Contractor* shall be responsible for all costs associated with permit applications.

Health, Safety & Environment

The Construction, Design & Management (CDM) Regulations are applicable to the *works*. The *Contractor* acts as Principal Contractor / Contractor under the Regulations.

The *Contractor* shall produce project specific risk assessments and method statements (RAMS) detailing how they will provide the *works* and submits these to the *Client* for acceptance. The *Contractor* does not commence activities until the relevant RAMS have been accepted by the *Client*. The *Client* has the *period for reply* to respond to the RAMS.

The *Contractor* undertakes the actions within the Greater Manchester and Lancashire Cableways Environmental Action Plan.

Completion

Prior to Completion the *Contractor* shall arrange a meeting with the *Client*. The meeting shall take place a minimum of one week in advance of the Completion. Completion is achieved and certified only when the *works* have reached a stage of completion where all *sites* are judged to be acceptable for handover and suitable and safe for their intended use. The *Client* is responsible for making their initial judgement following the meeting.

The following criteria must be met for the works to be certified as Complete:

- All wire ropes must be removed from the *sites* with the exception of the stay cables if their removal increases the risk associated with a trip hazard,
- Stanchions are removed from the sites if they are not self-supporting,
- Construction equipment, machinery and tools have been removed from site such that there are no remaining hazards associated with construction operations,
- A completed cableway site proforma has been submitted to the Client for each site.

The following are absolute requirements for Completion to be certified, without these items the *Client* is unable to use the *works*:

- Provision of all information required by the Principal Designer for the Health & Safety File including but not limited to:
 - Cableway site proforma which details works completed and any additional hazards or risks identified whilst undertaking the work.

2. Drawings

| Drawing Number | Revision | Title |
|----------------|----------|-------|
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |
| - | - | - |

3. Specifications

| Title | Date or Revision | Tick if publicly available |
|---|------------------|----------------------------|
| Safety, Health, Environment and Wellbeing (SHEW) Code of Practise (CoP) | V 6 | |
| Flood and Coastal Risk, Asset Management Environmental Maintenance Standards (LIT 12144) | V 2.0 | |
| Exchange Information Requirements (LIT 17641) | V 3 | |
| Deed of Agreement concerning the 2024 Asset Operation, Maintenance and Response Framework | 04/03/2024 | |
| Framework Schedules concerning the Environment Agency Asset Operation, Maintenance and Response Framework | 04/03/2024 | |

4. Constraints on how the Contractor Provides the Works

The *Contractor* shall ensure that flood embankments, access tracks, fences, hedges, structures etc. found on *sites* are not damaged by their activities. Such features are fully reinstated to the satisfaction of the *Client* and the landowner/occupier within the timescales detailed in the Specification. Waterlogged ground is likely to be encountered at the *sites* and on access routes and this should be considered in the method of work and site access.

The Contractor shall not commence any work on the sites until the Client, or their representative, has accepted the Construction Phase Plan, including method statements, risk assessments and details of welfare arrangements ahead of works in this contract. Acceptance will be by way of a written communication from the Client.

The *Contractor* must allow a minimum of 2 weeks to allow the Principal Designer to review construction phase plans, risk assessments and method statements.

Access to each of the *sites* are to be confirmed on an ongoing basis, with the *Contractor* providing three weeks notice to the *Client* so the *Client* can notify the landowners to confirm access to each cableway.

The *site* at Samlesbury is accessed through Samlesbury CE Primary School. These works should be planned during the school holidays which are from 17th February 2025 to 21st February 2025.

The *Contractor* shall assess the Scope based on the information supplied. Due to the number of *sites* and geographical spread, the *Contractor* does not need to visit each *site* when pricing the work to assess the extent of work. Visits to a sample or all *sites* can be arranged while the *Contractor* is pricing the works. The *Contractor* shall arrange with the *Client* the time and date of each cableway *site* visit prior to their visit.

The *Contractor* shall be required to determine the suitability of the access and agree any alternative routes with the *Client* should the identified routes be unsuitable.

The Contractor shall take all reasonable steps to avoid damage and disruption to the surrounding land, to the designated sites and associated access routes. Such land may be privately owned, commercially managed for

industrial, agricultural use, or part of the local social amenities etc. Any problems with access should be reported directly to the *Client*.

The *Contractor* will be permitted to work between 8.00am and 6.00pm on weekdays (Monday to Friday). In some instances, it may be deemed necessary for the *Contractor* to undertake weekend working, if required this will be limited to Saturday mornings between 8.00am and 1:00pm, and subject to advanced agreement with the *Client*.

Keys are required to access all gauge buildings and some gauging station compounds and access tracks. A list of the required keys for each site will be provided to the *Contractor*. The *Contractor* will make arrangements to collect the keys and obtain them from the relevant *Client* office as follows:

- For sites In Greater Manchester (GMMC) from Leigh Depot in Leigh
- For sites in Lancashire (CLA) from Lutra House in Preston

5. Requirements for the programme

The Contractor shall submit a programme with the Contractor's Offer for acceptance.

The Contractor shall submit the programme in Adobe PDF and Microsoft Project formats.

The Contractor shows on each programme submitted 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:

- the starting date and Completion Date,
- the critical path,
- the dates when the Contractor forecasts to need first access to each cableway site to undertake physical works.
- the order and timing of the operations which the *Contractor* plans to do in order to provide the *works*.
- lead in periods for materials and sub-contractors,
- the order and timing of the work of the *Client* and others required for the *Contractor* to provide the *works*,
- provisions for float, time risk allowance, mobilisation, project planning and procedures set out in the contract.

The Contractor shall show on each revised programme:

- The actual progress achieved on each operation and its effect upon the timing of the remaining work.
- How the Contractor plans to deal with any delays and to correct notified Defects, and
- Any other changes which the Contractor proposed to make to the Accepted Programme.

The Contractor shall submit a revised programme to the Client for acceptance from the *starting date* until Completion of the whole of the *works* at no longer interval that one month.

6. Services and other things provided by the Client

| Item | Date by which it will be provided |
|------|-----------------------------------|

| Site Information | During the tender period |
|---|--|
| Fastdraft Access | Within two weeks of the starting date. |
| Cableways sharepoint site for external stakeholders | Starting date |

Site Information

The site

Description: There are 18 sites in the Greater Manchester and Lancashire area. The site details are included in the following table.

A pack of supporting information is available for each *site* that is provided electronically with the contract documents to assist the *Contractor* with providing the *works*. This typically includes previous cableway inspections reports, cableway site location plans, topographic surveys including cableway site layout information, Operation and Maintenance manuals, cableway site photos and structural assessments where the *Client* holds this information. The information is not available for all *sites*.

| Area | AIMS ID | Site name | National Grid Reference – Near bank stanchion | Postcode | Winch type |
|------|---------|-----------------------|--|----------|------------------------|
| GMMC | 747505 | Ashbrook | SJ6717263508 | CW5 6ED | Peacock manual |
| | 747508 | Audlem | SJ6525443043 | CW3 0LF | Valeport manual |
| | 747487 | Blackford Bridge | SD8068707769 | BL9 9TA | Diptone Clyde manual |
| | 747510 | Bridge Trafford | SJ4481071119 | CH2 4JR | Peacock manual |
| | 747502 | Bury Grounds | SD7998711430 | BL8 1US | Diptone Clyde manual |
| | 747481 | Farnworth | SD7423306916 | BL4 7SF | Diptone Clyde manual |
| | 747504 | Hug Bridge | SJ9309163616 | SK11 0NZ | Valeport manual |
| | 747478 | Irwell Vale | SD7912620168 | BL0 0QQ | SEBA 24V electric |
| | 747477 | Kearsley Ultrasonic | SD7543105617 | M26 1HL | SEBA 240V electric |
| | 747475 | Westy Flow Ultrasonic | SJ6675671787 | CW9 8EZ | Seba Electric |
| CLA | 718312 | Barden Lane | SD8367035146 | BB12 9DP | OTT 240V electric |
| | 716693 | Brock A6 | SD5123240545 | PR3 ORD | SEBA 24V electric |
| | 746328 | Henthorn | SD7218039148 | BB7 9PQ | SEBA 240V electric |
| | 746329 | Hodder Place | SD7053639903 | BB7 9PP | Valeport 240V Electric |

Doc No 249_18_SD15

| | 717872 | New Jumbles Rock | SD7025637593 | BB7 9PN | SEBA 240V electric |
|--|--------|------------------|--------------|---------|------------------------|
| | 718281 | Samlesbury | SD5892330402 | PR5 OUE | SEBA SDW 240V electric |
| | 718167 | St Michaels | SD4632941137 | PR3 OTZ | SEBA 240V electric |
| | 718741 | Whalley Weir | SD7300336027 | BB7 9TN | SEBA 240V electric |

Existing utilities and services

The supporting information (provided electronically) contains details of existing utilities and services at the *sites*. This information is not up to date and is provided as initial background information. The *Contractor* should obtain utilities and services information as required to undertake the *works*.

The *Contractor* should undertake a Point of Work risk assessment to verify the available utilities information and identify other services. If the Point of Work risk assessment identifies unknown utilities, then these should be discussed with the *Client* and Principal Designer / CDM Advisor prior to undertaking the *works*.

If stanchions need to be removed and this could result in ground disturbance or require intrusive *works* then the *Contractor* should obtain relevant service searches.

Where stanchions need to be removed and any breaking of ground is required, the *Contractor* must obtain up to date services data in line with the requirements of Safety, Health, Environment and Wellbeing (SHEW) Code of Practise (CoP).

Site investigation

Inspection reports for the cableway equipment are provided in the supporting information (provided electronically) where available.

As the equipment is red carded, inspections in accordance with the Lifting Operations and Lifting Equipment Regulations 1998 and Provision and Use of Work Equipment Regulations 1998 are not up to date and have not been undertaken whilst the equipment is out of use. The latest inspection reports are provided in the supporting information, provided electronically, where available.

Site location plans

A map showing the location of sites is included in the supporting information, provided electronically.

Health and safety file

Health and Safety files are not available for the majority of the cableway *sites*. Where available they are provided in the supporting information, provided electronically.

Access to site

Details of access to the *sites* are provided in the Pre-Construction Information for each cableway *site*. Access details are provided for the near bank (gauge hut side) and the far bank to enable deroping of the cableway assets.

Surrounding land / building uses

Details of the surrounding land / building uses are provided in the Pre-Construction Information for each site.

Environmental Action Plan

An environmental screening assessment has been undertaken and an Environmental Action Plan prepared for the *works*. This is included in the Greater Manchester and Lancashire Cableways Environmental Action Plan (EAP).

Health and safety hazards

General: The nature and condition of the *site* / gauge building cannot be fully and certainly ascertained before it is opened up. However, the following hazards are or may be present:

- Compliance of equipment The cableway equipment (ropes, stanchions and winches) has been red
 carded and inspections have shown the sites do not comply with the Lifting Operations and Lifting
 Equipment Regulations 1998 and Provision and Use of Work Equipment Regulations 1998,
- Working near water The sites are adjacent to watercourses with uneven river banks,
- Electricity There is electricity supply to most gauge buildings. A number of sites have electrical winches,
- Public Access to the sites is along highways, farm tracks and public footpaths. There is the potential for the public and landowners on the access and within the vicinity of the sites,
- Highways and vehicles Parking for some sites is on or adjacent to the public highway.

Information: The accuracy and sufficiency of this information is not guaranteed. Ascertain if any additional information is required to ensure the safety of all persons and the *works*.

Indicative Cableway Schematic

An indicative cableway schematic is provided in a documented titled 'Indicative Cableway Schematic.pdf' dated 12/07/2024.

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