

Currie & Brown UK Ltd

# Duntable Town Council

Creasey Welfare Facility Tender

13/04/2026

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# A10

## Project particulars

### Clauses

#### 110 The Project

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1. Name: Creasey Park Development
2. Nature: New prefabricated unit
3. Location: Creasey Park, Dunstable, LU6 1BB
4. Timescale for construction work: 8 Weeks (on site)

#### 120 Employer (client)

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1. Name: Dunstable Town Council
2. Address: Grove House, 76 High Street North, Dunstable, Bedfordshire, LU6 1NF
3. Contact: Daniel Mott
4. Telephone: 07812 588487
5. Email: Daniel.mott@dunstable.gov.uk

#### 130 Principal contractor (CDM)

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1. Name: TBC
2. Address: TBC
3. Contact: TBC
4. Telephone: TBC
5. Email: TBC

#### 140 Architect/ contract administrator

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1. Name: Stenton Obhi Architects
2. Address: Office 3, Lakeview House, Bond Avenue, Bletchley, Milton Keynes, MK1 1FB
3. Contact: Nick Stenton
4. Telephone: 01908 732100
5. Email: nstenton@so-architects.co.uk

#### 150 Principal designer

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1. Name: TBC
2. Address: TBC
3. Contact: TBC
4. Telephone: TBC
5. Email: TBC

#### 160 Quantity surveyor (Pre Contract)

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1. Name: Currie & Brown
2. Address: Spaces, 100 Avebury Boulevard, Milton Keynes MK9 1FH
3. Contact: Andrew Faraday
4. Telephone: 07493 865596
5. Email: [andrew.faraday@curriebrown.com](mailto:andrew.faraday@curriebrown.com)

Ω End of Section

# A11

## Tender and contract documents

### Clauses

#### 110 Tender Drawings

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1. The tender drawings are:  
Drawings are:  
06446-300 Location & Site Plan  
06446-301 Proposed Plan & Elevations  
06446-302 Contractors Constraints Plan  
Employers Requirements's

#### 120 Contract drawings

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1. The contract drawings: The same as the tender drawings.

#### 160 Pre-construction information

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1. Format: TBC

Ω End of Section

# A12

## The site/ existing buildings

### Clauses

#### 110 The site

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1. Description: The site is in the location of Creasey Park, the location of Dunstable Town Football club.
2. The main site access is to be via Creasey Park Drive
3. To the client's knowledge there are no easements or public rights of way within the bounds of the site.

#### 120 Existing buildings on/ adjacent to the site

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1. Description: The site is the location of the existing Dunstable Town Council storage shed, adjacent to Dunstable Town Football Club and Creasey Park. The site and park are substantially surrounded by residential areas.

##### a. Existing utilities and services

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1. Drawings: (Information shown is indicative only), SOA Constraints drawing 06446-302.
2. Power and water are available locally for connection in the adjacent

#### 160 Soils and ground water

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1. Information: All soil to be disposed of off-site.

#### 180 Health and safety file

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1. Availability for inspection: None

#### 200 Access to the site

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1. Description: The main site access is via Creasey Park Drive.
2. Reference is made to SOA constraints plan 06446 302,
3. Limitations: reference is made to SOA site constraints drawing 06446-302; specific limitations being:
  - 3.1. All site accommodation is to be position in line with the SOA constraints plan.
  - 3.2. The route from the car park onto the sports field will need to be maintained throughout the works.
  - 3.3. Working times are as follows under the Control of Pollution Act 1974:
    - 3.3.1.8am to 6pm Monday to Friday
    - 3.3.2.8am to 1pm Saturday
    - 3.3.3.No works on Sundays or Bank Holidays

#### 210 Parking

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1. Restrictions on parking of the Contractor's and employees' vehicles:
2. Parking is to be in the designated area as indicated on the constraints plan.
3. Obey all local parking requirements/restrictions.

## **220 Use of the site**

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1. **General:** Do not use the site for any purpose other than carrying out the Works.
2. **Limitations:** As detailed on the SOA Constraints drawing 06446-302.

## **230 Surrounding land/ building uses**

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3. **General:** Adjacent or nearby uses or activities are as follows:
  - 3.1. The site is located adjacent to Dunstable Town Football Club within a predominantly residential area.

## **240 Health and safety hazards**

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1. **General:** The nature and condition of the site/ building cannot be fully and certainly ascertained before it is opened up. However, the following hazards are or may be present:
  - 1.1. Refer to Pre-Construction Information
2. **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.
3. **Site staff:** Draw to the attention of all personnel working on the site the nature of any possible contamination and the need to take appropriate precautionary measures.

## **250 Site visit**

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1. **Assessment:** All tenderers shall be deemed to have visited site to ascertain the nature of the site, access
2. The site can be viewed from the open car park. Contractor access into the existing building during the tender period are strictly by prior arrangement only. Contractors should contact Daniel Mott, Grounds Operations Manager 07812 588487 to arrange site visits.

Ω End of Section

## A13 Description of the work

### Clauses

#### 110 Preparatory works by others

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1. Details: None.

#### 120 The works

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1. Description: The work consists of the constructing a new prefabricated storage shed on a suitable foundation; connection to suitable power and water supplies; relocation of the existing shed; together with associated drainage and external works.

#### 130 Work by others concurrent with the Contract

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1. Description: None

Ω End of Section

## A20

# JCT Intermediate Building Contract with contractor's design (ICD)

## Clauses

### JCT Intermediate Building Contract with contractor's design (ICD)

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- The Contract: [JCT Intermediate Building Contract with contractor's design 2024 Edition](#).
- Requirement: Allow for the obligations, liabilities and services described.

## Recitals

### First - The Works

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- **Comprise:** The work consists of the constructing a new prefabricated storage shed on a suitable foundation; connection to suitable power and water supplies; relocation of the existing shed; together with associated drainage and external works.
- **Location:** Creasey Park, Dunstable, LU6 1BB

### Second - Contractor's Designed Portion

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- The Works include the design and construction of: All the works

### Third - Contract Drawings

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- The Contract Drawings: As listed in clause A11/120.

### Fourth - Other documents supplied by the Employer

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- **Comprise:** SOA Employers Requirements v2 document.
- **Named person:** The whole of the text referring to a named person as a subcontractor will be deleted.

### Fifth A - Pricing by the Contractor

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- **Option B will apply:** Option A will be deleted.
- **Priced Document:** Within Option B the following words will be deleted: 'Schedule of rates on which that sum is based'
- **Priced Activity Schedule:** The words 'and has provided the Employer with a priced schedule of activities annexed to this Contract ('the Activity Schedule') will be deleted.

### Ninth - Information Release Schedule

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- The Ninth Recital will be deleted.

### Eleventh - Division of the Works into Sections

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- The Eleventh Recital will be deleted.

## Articles

### 4 - Architect/ Contract Administrator

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- **Architect/ Contract Administrator:** See clause A10/140.

## **5 - Quantity Surveyor**

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- Quantity Surveyor: See clause A10/160.

## **6 - CDM Regulations - Principal Designer and Principal Contractor**

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- Principal Designer: See clause A10/150.
- Principal Contractor: See clause A10/130.

## **7 - Building Regulations - Principal Designer and Principal Contractor**

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- Principal Designer: See clause A10/150.
- Principal Contractor: See clause A10/130.

## **10 - Legal proceedings**

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- Amendments:

## **Contract Particulars**

### **Fourth Recital - Employer's Requirements**

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- Comprise: SOA Employers Requirements document v2 and associated tender drawings.

### **Sixth Recital - Contractor's Proposals/ CDP Analysis**

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- Comprise: TO BE COMPLETED BY CONTRACTOR.
- Specific Requirements: To include the substructure and drainage design.

### **Eighth Recital and Clause 4.6 - Construction Industry Scheme**

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- Employer at Base Date is not a contractor for the purposes of the CIS.

### **Tenth Recital - CDM Regulations**

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- The project is notifiable.

### **Eleventh Recital - Description of Sections**

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- Description of Sections: None

### **Twelfth Recital - Framework Agreement**

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- Framework agreement: Not applicable

### **Thirteenth Recital and Schedule 4 - Supplemental Provisions**

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- Health and safety: Supplemental Provision 1 applies
- Cost savings and value improvements: Supplemental Provision 2 applies
- Performance Indicators and monitoring: Supplemental Provision 3 applies

## **Article 9 - Arbitration**

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- Article 9 and clauses 9.4 to 9.9 (Arbitration) .....

## **Clause 1.1 - Base Date**

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- Base Date: 13 March 2026

## **Clause 1.1 - BIM Protocol**

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- BIM Protocol (where applicable): Not applicable.

## **Clause 1.1 - Date for Completion of the Works**

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- Date for Completion of the Works (where completion by Sections does not apply): 30 September 2026.

## **Clause 1.7.3 - Addresses for service of notices**

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- Employer
  - Address: Grove House, 76 High Street North, Dunstable, Bedfordshire, LU6 1N
  - Email: Daniel.mott@dunstable.gov.uk
- Contractor
  - Address: TO BE COMPLETED BY CONTRACTOR.
  - Email: TO BE COMPLETED BY CONTRACTOR.
  - Fax Number: TO BE COMPLETED BY CONTRACTOR.

## **Clause 1.7.4.2 - Service of notices by email**

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- Clause 1.7.4.2:
- Employer's email: Daniel.mott@dunstable.gov.uk
- Contractor's email: TO BE COMPLETED BY CONTRACTOR.

## **Clause 2.4 - Date of Possession of the site**

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- Date of Possession of the site: 3 August 2026.

## **Clause 2.5 - Deferment of possession of the site**

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- Clause 2.5 applies.
- Where clause 2.5 applies, maximum period of deferment (if less than six weeks) is .....

## **Clause 2.23.2 - Liquidated Damages**

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- Damages: At the rate of £50 per calendar day.

## **Clause 2.29 - Section Sums**

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- Section Sums Not applicable.

## **Clause 2.30 - Rectification Period**

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- Period: 12 months from the date of practical completion of the Works.

## **Clause 2.34.3 - Contractor's Designed Portion**

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- Limit of Contractor's liability for loss of use:
- is the aggregate amount for any one period of insurance.
- and is £2,000,000.
- Cover for pollution and contamination claims: £500,000.
- Expiry of required period of CDP Professional Indemnity Insurance: 12 years

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### **Clause 4.3 and 4.9 - Fluctuations Provision**

- Fluctuations Provision: Not applicable.

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### **Clause 4.7 - Advance payment and Advance Payment Bond**

- Advance payment: Clause 4.7 does not apply.

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### **Clause 4.8.1 - Interim payments - Interim Valuation Dates**

- The first Interim Valuation Date is: the last working day of the month and thereafter the same date in each month or the nearest Business Day in that month.

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### **Clause 4.9.1 - Interim payments - percentages of value**

- Not achieved practical completion: Where the Works, or those works in a Section, have not achieved practical completion, the percentage of total value in respect of the works that have not achieved practical completion is 95%
- Completed works: Where the Works, or those works in a Section or Relevant Part, have achieved practical completion, the percentage in respect of the completed works is 97.5%

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### **Clause 4.10.4 - Listed Items - uniquely identified**

- The Contract Particulars item for clause 4.10.4 will be deleted.

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### **4.10.5 - Listed Items - not uniquely identified**

- Listed Items: The Contract Particulars entry for Clause 4.10.5 will be deleted.

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### **Clause 4.17.5 and 4.17.6 - Relevant Matters**

- Clause 4.17.5 (the effects of an epidemic on the execution of the Works etc.): applies
- Clause 4.17.6 (exercise of a statutory power etc.): applies.

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### **Clause 6.4.1 - Contractor's Public Liability Insurance: Injury to persons or property**

- Insurance cover for any one occurrence or series of occurrences arising out of one event: £2,000,000

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### **Clause 6.5.1 - Insurance - liability of Employer**

- Insurance is not required.

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### **Clause 6.7 and Schedule 1 - Works insurance - Insurance Options**

- Schedule 1: Insurance Option A applies.
- Percentage to cover professional fees: 15 per cent.
- If Option A applies, annual renewal date (as supplied by the Contractor): TO BE COMPLETED BY CONTRACTOR.
- Where Insurance Option C applies, Paragraph C1:

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### **Clause 6.10 and Schedule 1 - Terrorism Cover**

- Details of the required cover: Not required.

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### **Clause 6.15 - Joint Fire Code**

- The Joint Fire Code: Does not apply.

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### **Clause 6.18 - Joint Fire Code - amendments/ revisions**

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- Joint Fire Code - amendments/ revisions: Not applicable.

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### **Clause 6.19 - Contractor's Designed Portion - Professional Indemnity Insurance**

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- Level of cover:
  - Amount of indemnity required:
  - and is £2,000,000
- Sub-limits within the overall level of cover: Pollution and contamination claims £1,000,000
- Specific exclusions: None
- Expiry of required period of CDP Professional Indemnity Insurance: 12 years

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### **Clause 7.2.1 - Performance bond or guarantee**

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- Bond or guarantee from bank or other approved surety: Not required.

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### **Clause 7.2.2 - Guarantee from the Contractor's parent company**

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- Guarantee: Not required.

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### **Clause 7.3 - Collateral Warranties**

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- Details: Not required.

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### **Clause 8.9.2 - Period of suspension (termination by Contractor)**

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- Period of suspension: Two months.

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### **Clauses 8.11.1.1 to 8.11.1.6 - Period of suspension (termination by either Party)**

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- Period of suspension: Two months.

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### **Clause 9.1 - Notification and negotiation of disputes**

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- The respective nominees of the Parties are
  - Employer's nominee: Daniel Mott
  - Contractor's nominee: TO BE COMPLETED BY CONTRACTOR.
- Or such replacement as each Party may notify to the other from time to time.

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### **Clause 9.3.1 - Adjudication**

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- The Adjudicator is: President of the nominated body.
- Nominating body - where no Adjudicator is named or where the named Adjudicator is unwilling or unable to act (whenever that is established): Royal Institute of Chartered Surveyors

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### **Clause 9.5.1 - Arbitration**

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- Appointor of Arbitrator (and of any replacement): President or a Vice-President of the President of the nominated body
- Nominating body - where no Adjudicator is named or where the named Adjudicator is unwilling or unable to act (whenever that is established): Royal Institute of Chartered Surveyors

## Conditions - No Amendments

### Section 1: Definitions and Interpretation

#### 1.5 - Reckoning periods of days

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- Amendments:

#### 1.12 - Applicable law

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- Amendments:

### Section 2: Carrying out the Works

#### 2.1 - General obligations

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- Amendments: None.

### Section 3: Control of the Works

#### 3.7 - Named Sub-Contractors

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- General: Not applicable.

### Section 4: Payment - No Amendments

### Section 5: Variations - No Amendments

### Section 6: Injury, Damage and Insurance - No Amendments

### Section 7: Assignment, Performance Bonds and Guarantees and Collateral Warranties - No Amendments

### Section 8: Termination - No Amendments

### Section 9: Settlement of Disputes - No Amendments

### Project Bank Account

#### Project Bank Account

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- General: Not applicable.

### Execution

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- The Contract: Will be executed as a Deed.

Ω End of Section

Ω End of Section

## A30 Tendering/ subletting/ supply

### Main contract tendering

#### 110 Scope

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1. **General:** These conditions are supplementary to those stated in the Invitation to Tender and on the form of tender.

#### 145 Tendering procedure

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1. **General:** In accordance with the principles of: JCT Practice Note on Tendering 2017
2. **Arithmetical errors:** Alternative 2 is to apply.

#### 160 Exclusions

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1. **Inability to tender:** Immediately inform if any parts of the work as defined in the tender documents cannot be tendered.
2. **Relevant parts of the work:** Define those parts, stating reasons for the inability to tender.

#### 170 Acceptance of tender

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1. **Acceptance:** No guarantee is offered that any tender will be recommended for acceptance or be accepted, or that reasons for non-acceptance will be given.
2. **Costs:** No liability is accepted for any cost incurred in the preparation of any tender.

#### 190 Period of validity

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1. **Period:** After submission or lodgement, keep tender open for consideration (unless previously withdrawn) for not less than 60 Days.
2. **Date for possession:** See section A20.

### Pricing/ submission of documents

#### 210 Preliminaries in the specification

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1. The Preliminaries/ General conditions sections (A10-A56 inclusive) have been prepared in accordance with SMM7.

#### 220 Pricing of Preliminaries

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1. **Abbreviations:** The following have been used:  
F = Fixed charge item.  
TR = Time related charge item

#### 250 Priced documents

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1. **Alterations:** Do not alter or qualify the priced documents without written consent. Tenders containing unauthorised alterations or qualifications may be rejected.
2. **Measurements:** Where not stated, ascertain from the drawings.
3. **Deemed included:** Costs relating to items, which are not priced, will be deemed to have been included elsewhere in the tender.
4. **Submit:** With tender.

### **310 Tender**

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1. **General:** Tenders must include all work shown or described in the tender documents as a whole or clearly apparent as being necessary for the complete and proper execution of the Works.

### **440 Contract Sum Analysis**

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1. **Content of the Analysis:** A breakdown of the Contract Sum into at least the following categories:  
Refer to Section 3: Contract
2. **Fully priced copy:** Submit with tender

### **480 Programme**

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1. **Programme of work:** Prepare a summary showing the sequence and timing of the principal parts of the Works and periods for planning and design. Itemize any work which is excluded.
2. **Submit:** With tender

### **520 Design Documents**

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1. **Scope:** Include the following in the Contractor's Proposals:
2. **Design drawings:** Required
3. **Technical information:** Submit details of all proposed subcontractors, subconsultants or specialist product manufacturers relating to CDP portions. •
4. **Submit:** With tender

### **515 Alternative time tenders**

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1. **General:** In addition to and at the same time as tendering based upon the date or period specified in section A20, an alternative tender based upon a different date for completion or period may be submitted.
2. **Date for completion:** If any such tender is accepted the date for completion inserted in the Contract will be the date stated in the alternative tender or determined from the period stated in the alternative tender.

### **530 Substitute products**

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1. **Details:** If products of different manufacture to those specified are proposed, submit details with the tender giving reasons for each proposed substitution. Substitutions, which have not been notified at tender stage, may not be considered.
2. **Compliance:** Substitutions accepted will be subject to the verification requirements of clause A31/200.

### **540 Quality control resources**

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1. **Statement:** Describe the organisation and resources to control the quality of the Works, including the work of subcontractors.
2. **QA staff:** Identify in the statement the number and type of staff responsible for quality control, with details of their qualifications and duties.
3. **Submit:** With Tender

### **550 Health and safety information**

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1. **Content:** Describe the organization and resources to safeguard the health and safety of operatives, including those of subcontractors, and of any person whom the Works may affect.
2. **Include**
  - 2.1. A copy of the health and safety policy document, including risk assessment procedures.

- 2.2. Accident and sickness records for the past five years.
  - 2.3. Records of previous Health and Safety Executive enforcement action.
  - 2.4. Records of training and training policy.
  - 2.5. The number and type of staff responsible for health and safety on this project with details of their qualifications and duties.
3. **Submit:** Within one week of request

### **570 Outline construction phase health and safety plan**

---

1. **Content:** Submit the following information within one week of request:
  - 1.1. Method statements on how risks from hazards identified in the pre-construction information and other hazards identified by the contractor will be addressed.
  - 1.2. Details of the management structure and responsibilities.
  - 1.3. Arrangements for issuing health and safety directions.
  - 1.4. Procedures for informing other contractors and employees of health and safety hazards.
  - 1.5. Selection procedures for ensuring competency of other contractors, the self-employed and designers.
  - 1.6. Procedures for communications between the project team, other contractors and site operatives.
  - 1.7. Arrangements for cooperation and coordination between contractors.
  - 1.8. Procedures for carrying out risk assessment and for managing and controlling the risk.
  - 1.9. Emergency procedures including those for fire prevention and escape.
  - 1.10. Arrangements for ensuring that all accidents, illness and dangerous occurrences are recorded.
  - 1.11. Arrangements for welfare facilities.
  - 1.12. Procedures for ensuring that all persons on site have received relevant health and safety information and training.
  - 1.13. Arrangements for consulting with and taking the views of people on site.
  - 1.14. Arrangements for preparing site rules and drawing them to the attention of those affected and ensuring their compliance.
  - 1.15. Monitoring procedures to ensure compliance with site rules, selection and management procedures, health and safety standards and statutory requirements.
  - 1.16. Review procedures to obtain feedback.

### **599 Freedom of Information Act**

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1. **Records:** Retain, make available for inspection and supply on request information reasonably required to allow response to requests made under the provisions of the Freedom of Information Act.
2. **Determination:** Submit requests received. Do not supply information to anyone other than the project participants without express written permission.
3. **Confidentiality:** Maintain at all times.

### **Subletting/ supply**

### **630 Domestic subcontracts**

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1. **General:** Comply with the Construction Industry Board 'Code of Practice for the selection of subcontractors'.
2. **Details:** Provide details of all subcontractors and the work for which they will be responsible.

3. Submit: Withing one week of request

#### **640 'Listed' domestic subcontractors**

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1. **General:** The work listed below and described in the contract documents must be carried out by persons identified in a list as provided for in Conditions of Contract, and clause A30/645:
    - 1.1. The work: None
-

# A31

## Provision, content and use of documents

### Definitions and interpretations

#### 110 Definitions

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1. **Meaning:** Terms, derived terms and synonyms used in the preliminaries/ general conditions and specification are as stated here or in the appropriate referenced document.

#### 120 Communication

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1. **Definition:** Includes advise, inform, submit, give notice, instruct, agree, confirm, seek, provide or obtain information, consent or instructions, or make arrangements.
2. **Format:** In writing to the person named in clause A10/140 unless specified otherwise.
3. **Response:** Do not proceed until response has been received.

#### 130 Products

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1. **Definition:** Materials, both manufactured and naturally occurring, and goods, including components, equipment and accessories, intended for the permanent incorporation in the Works.
2. **Includes:** Goods, plant, materials, site materials and things for incorporation into the Works.

#### 135 Site equipment

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1. **Definition:** Apparatus, appliances, machinery, vehicles or things of whatsoever nature required in or about the construction for the execution and completion of the Works but not materials or other things intended to form or forming part of the Permanent Works.
2. **Includes:** Construction appliances, vehicles, consumables, tools, temporary works, scaffolding, cabins and other site facilities.
3. **Excludes:** Products and equipment or anything intended to form or forming part of the permanent works.

#### 140 Drawings

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1. **Definitions:** To BSRIA BG 6 A design framework for building services. Design activities and drawing definitions.
2. **CAD data:** In accordance with BS 1192.

#### 145 Contractor's choice

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1. **Meaning:** Selection delegated to the Contractor, but liability to remain with the specifier.

#### 155 Submit proposals

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1. **Meaning:** Submit information in response to specified requirements.

#### 160 Terms used in specification

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1. **Remove:** Disconnect, dismantle as necessary and take out the designated products or work and associated accessories, fixings, supports, linings and bedding materials. Dispose of unwanted materials. Excludes removal and disposal of associated pipework, wiring, ductwork or other services.

2. **Remediate:** Action or measures taken to lessen, clean up, remove or mitigate the existence of hazardous materials; in accordance with standards, or requirements as may be set out by statutes, rules, regulations or specification.
3. **Fix:** Receive, unload, handle, store, protect, place and fasten in position; dispose of waste and surplus packaging. To include all labour, materials and site equipment for that purpose.
4. **Supply and fix:** As above, but including supply of products, components or systems to be fixed, together with everything necessary for their fixing. All products, components or systems are to be supplied and fixed unless stated otherwise.
5. **Keep for reuse:** Do not damage designated products or work. Clean off bedding and jointing materials. Stack neatly, protect adequately and store until required by the employer/ purchaser, or until required for use in the works as instructed.
6. **Keep for recycling:** As 'keep for reuse', but relates to a naturally occurring material rather than a manufactured product.
7. **Make good:** Execute local remedial work to designated work. Make secure, sound and neat. Excludes redecoration and/ or replacement.
8. **Replace:** Supply and fix new products matching those removed. Execute work to match original new state of that removed.
9. **Repair:** Execute remedial work to restore something to its original working state. Make secure, sound and neat. Excludes redecoration and/ or replacement.
10. **Refix:** Fix removed products.
11. **Ease:** Adjust moving parts of designated products, or work to achieve free movement and good fit in open and closed positions.
12. **Match existing:** Provide products and work of the same appearance and features as the original, excluding ageing and weathering. Make joints between existing and new work as inconspicuous as possible.
13. **System:** Equipment, accessories, controls, supports and ancillary items (including installation) necessary for that section of the work to function.

## 170 Manufacturer and product reference

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1. **Definition:** When used in this combination:
  - 1.1. **Manufacturer:** the person or legal entity under whose name or trademark the particular product, component or system is marketed
  - 1.2. **Product reference:** the proprietary brand name and/ or identifier by which the particular product, component or system is described.
2. **Currency:** References are to the particular product as specified in the manufacturer's technical literature current on the date of the invitation to tender.

## 200 Substitution of products

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1. **Products:** If an alternative product to that specified is proposed, obtain approval before ordering the product.
2. **Reasons:** Submit reasons for the proposed substitution.
3. **Documentation:** Submit relevant information, including:
  - 3.1. manufacturer and product reference;
  - 3.2. cost;
  - 3.3. availability;
  - 3.4. relevant standards;
  - 3.5. performance;
  - 3.6. function;
  - 3.7. compatibility of accessories;
  - 3.8. proposed revisions to drawings and specification;

- 3.9. compatibility with adjacent work;
- 3.10. appearance;
- 3.11. copy of warranty/ guarantee.
- 4. Alterations to adjacent work: If needed, advise scope, nature and cost.
- 5. Manufacturers' guarantees: If substitution is accepted, submit before ordering products.

## **210 Cross references**

---

- 1. **Accuracy:** Check remainder of the annotation or item description against the terminology used in the section or clause referred to.
- 2. **Related terminology:** Where a numerical cross reference is not given, the relevant sections and clauses of the specification will apply.
- 3. **Relevant clauses:** Clauses in the referred to specification section dealing with general matters, ancillary products and execution also apply.
- 4. **Discrepancy or ambiguity:** Before proceeding, obtain clarification or instructions.

## **220 Referenced documents**

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- 1. **Conflicts:** Specification prevails over referenced documents.

## **230 Equivalent products**

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- 1. **Inadvertent omission:** Wherever products are specified by proprietary name the phrase 'or equivalent' is to be deemed included.

## **240 Substitution of standards**

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- 1. **Specification to British Standard or European Standard:** Substitution may be proposed complying with a grade or category within a national standard of another Member State of the European Community or an international standard recognised in the UK.
- 2. **Before ordering:** Submit notification of all such substitutions.
- 3. **Documentary evidence:** Submit for verification when requested as detailed in clause A31/200. Any submitted foreign language documents must be accompanied by certified translations into English.

## **250 Currency of documents and information**

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- 1. **Currency:** References to published documents are to the editions, including amendments and revisions, current on the date of the Invitation to Tender.

## **260 Sizes**

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- 1. **General dimensions:** Products are specified by their co-ordinating sizes.
- 2. **Timber:** Cross section dimensions shown on drawings are:
  - 2.1. Target sizes as defined in BS EN 336 for structural softwood and hardwood sections.
  - 2.2. Finished sizes for non-structural softwood or hardwood sawn and further processed sections.

## **Documents provided on behalf of employer**

### **410 Additional copies of the drawings/ documents**

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- 1. **Additional copies:** First issue is free and there on after will be electronic and will be charged for.

### **440 Dimensions**

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- 1. **Scaled dimensions:** Do not rely on.

## 460 The specification

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1. **Coordination:** All sections must be read in conjunction with Main Contract Preliminaries/ General conditions.

## Documents provided by contractor/ subcontractors/ suppliers

### 510 Changes/Amendments to Employers Requirements

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1. Contractor's changes to Employer's Requirements: Support request for substitution or variation with all relevant information.
2. Employer's amendments to Employer's Requirements: If considered to involve a variation, which has not already been acknowledged as a variation, notify without delay (maximum period 7 days), and do not proceed until instructed. Claims for extra cost, if made after the variation has been carried out, may not be allowed.
3. Submit: one copy, electronically to Contract Administrator

### 600 Contractors Design Information

---

1. General: Complete the design and detailing of parts of the Works as specified.
2. Provide:
  - Production information based on the drawings, specification and other information.
  - Liaison to ensure coordination of the work with related building elements and services. •
3. Master programme: Make reasonable allowance for completing design/ production information, submission (including information relevant to the CDM Regulations), comment, inspection, amendment, resubmission and reinspection.
4. Information required: – As required for each CDP element.
5. Builders work information for services.
  - Format: electronic.
  - Number of copies: issued to Contract Administrator and Architect. •
6. Submit: Within one week of request

### 610 Production information

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2. Contractor/ Domestic subcontractor provide:
3. Submit
  - 3.1. For comment and make any necessary amendments.
  - 3.2. Sufficient copies of final version for distribution to all affected parties.

### 630 Technical literature

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1. **Information:** Keep on site for reference by all supervisory personnel:
  - 1.1. Manufacturers' current literature relating to all products to be used in the Works.
  - 1.2. Relevant British, EN or ISO Standards.

### 640 Maintenance instructions and guarantees

---

1. **Components and equipment:** Obtain or retain copies, register with manufacturer and hand over on or before completion of the Works.
2. **Information location:** In Building Manual.

3. Emergency call out services: Provide telephone numbers for use after completion. Extent of cover:  
24 Hours – 7 Days a week.

## Document/ data interchange

### 850 Electronic data interchange (EDI)

---

1. Data: Types and classes of communication: Email and Cloud based transfer
2. Parties: Between: All parties.
3. Requirements: Software to be compatible between recipient and sender.

Ω End of Section

## A32 Management of the works

### Generally

#### 110 Supervision

---

1. **General:** Accept responsibility for coordination, supervision and administration of the Works, including subcontracts.
2. **Coordination:** Arrange and monitor a programme with each subcontractor, supplier, local authority and statutory undertaker, and obtain and supply information as necessary for coordination of the work.

#### 118 Vehicle safety requirements

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1. **Vehicle equipment:** Ensure that all vehicles have the following:
  - 1.1. Audible alert to other road users to the planned movement of the vehicle when the vehicle's indicators are in operation.
  - 1.2. Prominent signage at the rear of the vehicle to warn cyclists of the dangers of passing the vehicle on the inside.
  - 1.3. Properly adjusted class VI mirror/s or Fresnel lens to eliminate the near side blind spot.
  - 1.4. Side under run guards.
2. **Driver training**
  - 2.1. Drivers must be trained on vulnerable road user safety through an approved course and hold a current valid Certificate of Competence.
  - 2.2. Drivers must have a valid driving licence and be legally able to drive the vehicle.
3. **Scheme membership:** Submit evidence of registration with and accreditation to the Fleet Operator Recognition Scheme (FORS)

#### 120 Insurance

---

1. **Documentary evidence:** Before starting work on site submit details, and/ or policies and receipts for the insurances required by the Conditions of Contract.

#### 130 Insurance claims

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1. **Notice:** If any event occurs which may give rise to any claim or proceeding in respect of loss or damage to the Works or injury or damage to persons or property arising out of the Works, immediately give notice to the employer/ client, the person administering the Contract on their behalf and the Insurers.
2. **Failure to notify:** Indemnify the employer/ client against any loss, which may be caused by failure to give such notice.

#### 140 Climatic conditions

---

1. **Information:** Record accurately and retain:
  - 1.1. Daily maximum and minimum air temperatures (including overnight).
  - 1.2. Delays due to adverse weather, including description of the weather, types of work affected and number of hours lost.

#### 150 Ownership

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1. **Alteration/ clearance work:** Materials arising become the property of the Contractor except where otherwise stated. Remove from site as work proceeds.

## Programme/ progress

### 210 Programme

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1. **Master programme:** When requested and before starting work on site, submit in an approved form a master programme for the works, which must include details of:
  - 1.1. Design, production information and proposals provided by the contractor/ subcontractors/ suppliers, including inspection and checking (see section A31).
  - 1.2. Planning and mobilization by the contractor.
  - 1.3. Earliest and latest start and finish dates for each activity and identification of all critical activities.
  - 1.4. Running in, adjustment, commissioning and testing of all engineering services and installations
  - 1.5. Work resulting from instructions issued in regard to the expenditure of provisional sums (see section A54)
  - 1.6. Work by or on behalf of the employer and concurrent with the contract (see section A50). The nature and scope of which, the relationship with preceding and following work and any relevant limitations are suitably defined in the contract documents.
2. **Exclusions:** Where and to the extent that the programme implications for work which is not so defined are impossible to assess, exclude it and confirm this when submitting the programme.
3. **Submit:** With tender

### 230 Submission of programme

---

1. **Further information:** Submission of the programme will not relieve the Contractor of the responsibility to advise of the need for further drawings or details or instructions in accordance with the Contract.

### 250 Monitoring

---

1. **Progress:** Record on a copy of the programme kept on site.
2. **Avoiding delays:** If any circumstances arise which may affect the progress of the Works submit proposals or take other action as appropriate to minimize any delay and to recover any lost time.
3. **Key Performance Indicators**
  - 3.1. **Details:** Programme
  - 3.2. **Performance:** Record progress against each KPI.
  - 3.3. **Corrective action:** If performance falls below target, submit proposals as soon as possible.

### 260 Site meetings

---

1. **General:** Site meetings will be held to review progress and other matters arising from administration of the Contract.
2. **Frequency:** Monthly
3. **Location:** On- Site.
4. **Accommodation:** Ensure availability at the time of such meetings.
5. **Attendees:** Attend meetings and inform subcontractors and suppliers when their presence is required.
6. **Chairperson (who will also take and distribute minutes):** Architect.

### 265 Contractor's progress report

---

1. **General:** Submit a progress report at least 3 - Days before the site meeting.
2. **Content:** Notwithstanding the Contractor's obligations under the Contract the report must include:
  - 2.1. A progress statement by reference to the master programme for the Works.

- 2.2. Details of any matters materially affecting the regular progress of the Works.
- 2.3. Subcontractors' and suppliers' progress reports.
- 2.4. Any requirements for further drawings or details or instructions to fulfil any obligations under Conditions of Contract.

## **270 Contractor's site meetings**

---

1. **General:** Hold meetings with appropriate subcontractors and suppliers shortly before main site meetings to facilitate accurate reporting of progress.

## **285 Partial possession by Employer**

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1. **Conditions of Contract clauses 2.33 to 2.37:** Ensure all necessary access, services and other associated facilities are also complete.

## **290 Notice of completion**

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1. **Requirement:** Give notice of the anticipated dates of completion of the whole or parts of the Works.
2. **Associated works:** Ensure necessary access, services and facilities are complete.
3. **Period of notice (minimum):** 2 weeks.

## **310 Extensions of time**

---

1. **Notice:** When a notice of the cause of any delay or likely delay in the progress of the Works is given under the Contract, written notice must also be given of all other causes which apply concurrently.

## **Control of cost**

### **410 Cash flow forecast**

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1. **Submission:** Before starting work on site, submit a forecast showing the gross valuation of the Works at the date of each Interim Certificate throughout the Contract period. Base on the programme for the Works.

### **420 Removal/ replacement of existing work**

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1. **Extent and location:** Agree before commencement.
2. **Execution:** Carry out in ways that minimize the extent of work.

### **440 Measurement**

---

1. **Covered work:** Give notice before covering work required to be measured.

### **460 Interim valuations**

---

1. **Application by Contractor:** If made under Conditions of Contract clause 4.11, include details of amounts considered due, together with all necessary supporting information.

### **470 Products not incorporated into the Works**

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1. **Ownership:** At the time of each valuation, supply details of those products not incorporated into the Works which are subject to any reservation of title inconsistent with passing of property as required by the Conditions of Contract, together with their respective values.
2. **Evidence:** When requested, provide evidence of freedom of reservation of title.

### **475 Listed products stored off site.**

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1. **Evidence of Title:** Submit reasonable proof that the property in 'listed items' is vested in the Contractor.

2. Include for products purchased from a supplier
  - 2.1. A copy of the contract of sale and a written statement from the supplier that any conditions of the sale relating to the passing of property have been fulfilled and the products are not subject to any encumbrance or charge.
3. Include for products purchased from a supplier by a subcontractor or manufactured or assembled by any subcontractor.
  - 3.1. Copies of the subcontract with the subcontractor and a written statement from the subcontractor that any conditions relating to the passing of property have been fulfilled.

#### **480 Labour and equipment returns.**

---

1. **Records:** Provide for verification at the beginning of each week in respect of each of the previous seven days.
2. **Records must show**
  - 2.1. The number and description of craftsmen, labourers and other persons directly or indirectly employed on or in connection with the Works or Services, including those employed by subcontractors.
  - 2.2. The number, type and capacity of all mechanical, electrical, and power-operated equipment employed in connection with the Works or Services

Ω End of Section

## A33 Quality standards/ control

### Standards of products and executions

#### 110 Incomplete documentation

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1. **General:** Where and to the extent that products or work are not fully documented, they are to be:
  - 1.1. Of a kind and standard appropriate to the nature and character of that part of the Works where they will be used.
  - 1.2. Suitable for the purposes stated or reasonably to be inferred from the project documents.
2. **Contract documents:** Omissions or errors in description and/ or quantity shall not vitiate the Contract nor release the Contractor from any obligations or liabilities under the Contract.

#### 120 Workmanship skills

---

1. **Operatives:** Appropriately skilled and experienced for the type and quality of work.
2. **Registration:** With Construction Skills Certification Scheme.
3. **Verification:** When requested, operatives must produce evidence of skills/ qualifications.

#### 130 Quality of products

---

1. **Generally:** New. (Proposals for recycled products may be considered).
2. **Supply of each product:** From the same source or manufacturer.
3. **Whole quantity of each product required to complete the Works:** Consistent kind, size, quality and overall appearance.
4. **Tolerances:** Where critical, measure a sufficient quantity to determine compliance.
5. **Deterioration:** Prevent. Order in suitable quantities to a programme and use in appropriate sequence.

#### 135 Quality of execution

---

1. **Generally:** Fix, apply, install or lay products securely, accurately, plumb, neatly and in alignment.
2. **Colour batching:** Do not use different colour batches where they can be seen together.
3. **Dimensions:** Check on-site dimensions.
4. **Finished work:** Not defective, e.g. not damaged, disfigured, dirty, faulty, or out of tolerance.
5. **Location and fixing of products:** Adjust joints open to view so they are even and regular.

#### 140 Evidence of Compliance

---

1. **Proprietary products:** Retain on site evidence that the proprietary product specified has been supplied.
2. **Performance specification:** Submit evidence of compliance, including test reports indicating:
  - 2.1. Properties tested.
  - 2.2. Pass/ fail criteria.
  - 2.3. Test methods and procedures.
  - 2.4. Test results.
  - 2.5. Identity of testing agency.
  - 2.6. Test dates and times.
  - 2.7. Identities of witnesses.
  - 2.8. Analysis of results.

## 150 Inspections

---

1. **Products and executions:** Inspection or any other action must not be taken as approval unless confirmed in writing referring to:
  - 1.1. Date of inspection.
  - 1.2. Part of the work inspected.
  - 1.3. Respects or characteristics which are approved.
  - 1.4. Extent and purpose of the approval.
  - 1.5. Any associated conditions.

## 160 Related work

---

1. **Details:** Provide all trades with necessary details of related types of work. Before starting each new type or section of work ensure previous related work is:
  - 1.1. Appropriately complete.
  - 1.2. In accordance with the project documents.
  - 1.3. To a suitable standard.
  - 1.4. In a suitable condition to receive the new work.
2. **Preparatory work:** Ensure all necessary preparatory work has been carried out.

## 170 Manufacturer's recommendations/ instructions

---

1. **General:** Comply with manufacturer's printed recommendations and instructions current on the date of the Invitation to tender.
2. **Exceptions:** Submit details of changes to recommendations or instructions.
3. **Execution:** Use ancillary products and accessories supplied or recommended by main product manufacturer.
4. **Products:** Comply with limitations, recommendations and requirements of relevant valid certificates.

## 180 Water for the works

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1. **Mains supply:** Clean and uncontaminated.
2. **Other:** Do not use until:
  - 2.1. Evidence of suitability is provided.
  - 2.2. Tested to BS EN 1008 if instructed.

## Samples/ approvals

### 210 Samples

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1. **Products or executions:** Comply with all other specification requirements and in respect of the stated or implied characteristics either:
  - 1.1. To an express approval.
  - 1.2. To match a sample expressly approved as a standard for the purpose.

### 220 Approval of products

---

1. **Submissions, samples, inspections and tests:** Undertake or arrange to suit the Works programme.
2. **Approval:** Relates to a sample of the product and not to the product as used in the Works. Do not confirm orders or use the product until approval of the sample has been obtained.
3. **Complying sample:** Retain in good, clean condition on site. Remove when no longer required.

### **230 Approval of execution**

---

1. **Submissions, samples, inspections and tests:** Undertake or arrange to suit the Works programme.
2. **Approval:** Relates to the stated characteristics of the sample. (If approval of the finished work as a whole is required this is specified separately). Do not conceal, or proceed with affected work until compliance with requirements is confirmed.
3. **Complying sample:** Retain in good, clean condition on site. Remove when no longer required.

### **Accuracy/ setting out generally**

#### **310 Accuracy of instruments**

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1. **Accuracy and tolerance:** Use instruments and methods described in BS 5606, Annex A

#### **320 Setting out**

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1. **General:** Submit details of methods and equipment to be used in setting out the Works.
2. **Levels and dimensions:** Check and record the results on a copy of drawings. Notify discrepancies and obtain instructions before proceeding.
3. **Inform:** When complete and before commencing construction.

#### **330 Appearance and fit**

---

1. **Tolerances and dimensions:** If likely to be critical to execution or difficult to achieve, as early as possible either:
  - 1.1. Submit proposals; or
  - 1.2. Arrange for inspection of appearance of relevant aspects of partially finished work.
2. **General tolerances (maximum):** To BS 5606, tables 1 and 2.

#### **340 Critical dimensions**

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1. **Critical dimensions:** Set out and construct the Works to ensure compliance with the tolerances stated.

#### **360 Record drawings**

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1. **Site setting out drawing:** Record details of all grid lines, setting-out stations, benchmarks and profiles. Retain on site throughout the Contract and hand over on completion.

### **Services generally**

#### **410 Services regulations**

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1. **New or existing services:** Comply with the Byelaws or Regulations of the relevant Statutory Authority.

#### **435 Electrical installation certificate**

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1. **Submit:** When relevant electrical work is completed.
2. **Original certificate:** To be lodged in the Building Manual.

#### **450 Mechanical and electrical services**

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1. **Final tests and commissioning:** Carry out so that services are in full working order at completion of the Works.
2. **Building Regulations notice:** Copy to be lodged in the Building Manual.

## Supervision/ inspection/ defective work

### 510 Supervision

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1. **General:** In addition to the constant management and supervision of the Works provided by the Contractor's person in charge, all significant types of work must be under the close control of competent trade supervisors to ensure maintenance of satisfactory quality and progress.
2. **Evidence:** Submit, including details of the person proposed, their relevant skills training and knowledge; practical experience; qualifications; membership or registration with professional bodies; employment history, work related assessments and management structure.
3. **Submittal date:** With tender
4. **Replacement:** Give maximum possible notice before changing person in charge or site agent.

### 520 Coordination of engineering services

---

1. **Suitability:** Site organisation staff must include one or more persons with appropriate knowledge and experience of mechanical and electrical engineering services to ensure compatibility between engineering and the Works generally.
2. **Evidence:** Submit when requested CVs or other documentary evidence relating to the staff concerned.

### 530 Overtime working

---

1. **Notice:** Prior to overtime being worked, submit details of times, types and locations of work to be done.
  - 1.1. **Minimum period of notice:** 1 week
2. **Concealed work:** If executed during overtime for which notice has not been given, it may be required to be opened up for inspection and reinstated at the Contractor's expense.

### 540 Defects in existing work

---

1. **Undocumented defects:** When discovered, immediately give notice. Do not proceed with affected related work until response has been received.
2. **Documented remedial work:** Do not execute work which may:
  - 2.1. Hinder access to defective products or work; or
  - 2.2. Be rendered abortive by remedial work.

### 550 Access for inspection

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1. **Removal:** Before removing scaffolding or other facilities for access, give notice of not less than 1 week.

### 560 Tests and inspections

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1. **Timing:** Agree and record dates and times of tests and inspections to enable all affected parties to be represented.
2. **Confirmation:** One working day prior to each such test or inspection. If sample or test is not ready, agree a new date and time.
3. **Records:** Submit a copy of test certificates and retain copies on site.

### 595 Energy performance certificate

---

1. **Assessment:** Undertaken by a member of an approved accreditation scheme. Submit details of scheme name and evidence of qualifications when requested.
  - 1.1. **Building Type:** As required.
  - 1.2. **Method:** TBC

2. Format
  - 2.1. Certificate: To be incorporated in the Building Manual.

## **610 Proposals for rectification of defective products/ executions**

---

1. **Proposals:** Immediately any execution or product is known, or appears, to be not in accordance with the Contract, submit proposals for opening up, inspection, testing, making good, adjustment of the Contract Sum, or removal and re-execution.
2. **Acceptability:** Such proposals may be unacceptable and contrary instructions may be issued.

## **620 Measures to establish acceptability**

---

1. **General:** Wherever inspection or testing shows that the work, materials or goods are not in accordance with the contract and measures (e.g. testing, opening up, experimental making good) are taken to help in establishing whether or not the work is acceptable, such measures:
  - 1.1. Will be at the expense of the Contractor.
  - 1.2. Will not be considered as grounds for revision of the completion date.

## **630 Quality control**

---

1. **Procedures:** Establish and maintain to ensure that the Works, including the work of subcontractors, comply with specified requirements.
2. **Records:** Maintain full records, keep copies on site for inspection, and submit copies on request.
3. **Content of records**
  - 3.1. Identification of the element, item, batch or lot including location in the Works.
  - 3.2. Nature and dates of inspections, tests and approvals.
  - 3.3. Nature and extent of nonconforming work found.
  - 3.4. Details of corrective action.

## **Work at or after completion**

### **710 Work before completion**

---

1. **General:** Make good all damage consequent upon the Works.
2. **Temporary markings, coverings and protective wrappings:** Remove unless otherwise instructed.
3. **Cleaning:** Clean the Works thoroughly inside and out, including all accessible ducts and voids. Remove all splashes, deposits, efflorescence, rubbish and surplus materials.
4. **Cleaning materials and methods:** As recommended by manufacturers of products being cleaned, and must not damage or disfigure other materials or construction.
5. **COSHH dated data sheets:** Obtain for all materials used for cleaning and ensure they are used only as recommended by their manufacturers.
6. **Minor faults:** Touch up in newly painted work, carefully matching colour and brushing out edges. Repaint badly marked areas back to suitable breaks or junctions.
7. **Moving parts of new work:** Adjust, ease and lubricate as necessary to ensure easy and efficient operation, including doors, windows, drawers, ironmongery, appliances, valves and controls.

### **720 Security at completion**

---

1. **General:** Leave the Works secure with, where appropriate, all accesses closed and locked.
2. **Keys:** Account for and adequately label all keys, and hand over together with an itemized schedule, retaining duplicate schedule signed as a receipt.

### **730 Making good defects**

---

1. **Remedial work:** Arrange access with Employer.

2. Rectification: Give reasonable notice for access to the various parts of the Works.
3. Completion: Notify when remedial works have been completed.

Ω End of Section

## A34 Security/ safety/ protection

### Security, health and safety

#### 110 Pre-construction information

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1. Location: TBC

#### 120 Execution hazards

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1. Common hazards: Not listed. Control by good management and site practice.
2. Significant hazards: The design of the project includes the following:
  - 2.1. Hazard: As defined in the pre-construction information
  - 2.2. Precautions assumed: As defined in the pre-construction information.

#### 130 Product hazards

---

1. Hazardous substances: Site personnel levels must not exceed occupational exposure standards and maximum exposure limits stated in the current version of HSE document EH40: 'Workplace Exposure Limits'.
2. Common hazards: Not listed. Control by good management and site practice.
3. Significant hazards: Specified construction materials include the following:
  - 3.1. Hazard: As defined in the pre-construction information
  - 3.2. Material: As defined in the pre-construction information

#### 140 Construction phase health and safety plan

---

1. Submission: Present to the employer/ client no later than 2 weeks before commencement on site.
2. Confirmation: Do not start construction work until the employer has confirmed in writing that the construction phase health and safety plan includes the procedures and arrangements required by the CDM Regulations.
3. Content: Develop the plan from, and draw on, the outline construction phase health and safety plan, clause A30/570, and the pre-tender health and safety plan/ pre-construction information.

#### 150 Security

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1. Protection: Safeguard the site, the Works, products, materials, and any existing buildings affected by the Works from damage and theft.
2. Access: Take all reasonable precautions to prevent unauthorized access to the site, the Works and adjoining property.
3. Special requirements: Maintain existing hoarding.

#### 160 Stability

---

1. Responsibility: Maintain the stability and structural integrity of the works and adjacent structures during the contract.
2. Design loads: Obtain details, support as necessary and prevent overloading.

#### 200 Mobile telephones and portable electronic equipment

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1. Restrictions on use: None

## 210 Safety provisions for site visits

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1. **Safety:** Submit details in advance of safety provisions and procedures (including those relating to materials, which may be deleterious), which will require their compliance when visiting the site.
2. **Protective clothing and/ or equipment:** Provide and maintain on site for visitors to the-site.

## 220 Working precautions/ restrictions

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1. **Hazardous areas:** Operatives must take precautions as follows:
  - 1.1. **Work area:** Basement is not fully watertight and is currently unlit and has no power.
2. **Permit to work:** Operatives must comply with procedures in the following areas:
  - 2.1. **Work area:** Basement

## Protect against the following

### 310 Explosives

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1. **Use:** Not permitted.

### 330 Noise and vibration

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1. **Standard:** Comply with the recommendations of BS 5228-1, in particular clause 7.3, to minimize noise levels during the execution of the Works.
2. **Equipment:** Fit compressors, percussion tools and vehicles with effective silencers of a type recommended by manufacturers of the compressors, tools or vehicles.
3. **Restrictions:** Do not use:
  - 3.1. Percussion tools and other noisy appliances without consent during normal working hours.
  - 3.2. Radios or other audio equipment or permit employees to use in ways or at times that may cause nuisance.

### 340 Pollution

---

1. **Prevention:** Protect the site, the works and the general environment (including the atmosphere, land, streams and waterways) against pollution.
2. **Contamination:** If pollution occurs, report immediately, including to the appropriate authorities, and provide relevant information.

### 350 Pesticides

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1. **Use:** Not permitted.

### 360 Nuisance

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1. **Duty:** Prevent nuisance from smoke, dust, rubbish, vermin and other causes.
2. **Surface water:** Prevent hazardous build-up on-site, in excavations and to surrounding areas and roads.

### 370 Asbestos containing materials

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1. **Duty:** Report immediately any suspected materials discovered during execution of the works.
  - 1.1. Do not disturb.
  - 1.2. Agree methods for safe removal or encapsulation.

### 371 Dangerous or hazardous substances

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1. **Duty:** Report immediately suspected materials discovered during execution of the works.

- 1.1. Do not disturb.
- 1.2. Agree methods for safe removal or remediation.

### **380 Fire prevention**

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1. **Duty:** Prevent personal injury or death, and damage to the Works or other property from fire.
2. **Standard:** Comply with Joint Code of Practice 'Fire Prevention on Construction Sites', published by Construction Industry Publications and The Fire Protection Association (The 'Joint Fire Code').

### **390 Smoking on-site**

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1. **Smoking on-site:** Not permitted.

### **400 Burning on-site**

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1. **Burning on-site:** Not permitted.

### **410 Moisture**

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1. **Wetness or dampness:** Prevent, where this may cause damage to the Works.
2. **Drying out:** Control humidity and the application of heat to prevent:
  - 2.1. Blistering and failure of adhesion.
  - 2.2. Damage due to trapped moisture.
  - 2.3. Excessive movement.

### **420 Infected timber/ Contaminated materials**

---

1. **Removal:** Where instructed to remove material affected by fungal/ insect attack from the building, minimize the risk of infecting other parts of the building.
2. **Testing:** carry out and keep records of appropriate tests to demonstrate that hazards presented by concentrations of airborne particles, toxins and other microorganisms are within acceptable levels.

### **430 Waste**

---

1. **Waste:** Includes rubbish, debris, spoil, containers and packaging, and surplus material requiring disposal.
2. **Requirement:** Minimize production and prevent accumulation of waste. Keep the site and works clean and tidy. Clean out voids and cavities in the construction before closing.
3. **Disposal:** Collect and store in suitable containers. Remove from site and dispose of in a safe and competent manner, as approved and directed by the waste regulation authority.
4. **Recyclable material:** Sort and dispose of at a materials recycling facility approved by the waste regulation authority.
5. **Documentation:** Retain on-site.

### **440 Electromagnetic interference**

---

1. **Duty:** Prevent excessive electromagnetic disturbance to apparatus outside the site.

### **450 Laser equipment**

---

1. **Construction laser equipment:** Install, use and store in accordance with BS EN 60825-1 and the manufacturer's instructions.
2. **Class 1 or Class 2 laser equipment:** Ensure laser beam is not set at eye level and is terminated at the end of its useful path.
3. **Class 3R and Class 3B laser equipment:** Do not use without approval and subject to submission of a method statement on its safe use.

## 460 Powder actuated fixing systems

---

1. Use: Not permitted.

## 470 Invasive species

---

1. General: Prevent the spread of species (e.g. plants or animals) that may adversely affect the site or works economically, environmentally or ecologically.
2. Special precautions:
3. Duty: Report immediately any suspected invasive species discovered during execution of the works.
  - 3.1. Do not disturb.
  - 3.2. Agree methods for safe eradication or removal.

## Protect the following

### 510 Existing services

---

1. Confirmation: Notify all service authorities, statutory undertakers and/ or adjacent owners of proposed works not less than one week before commencing site operations.
2. Identification: Before starting work, check and mark positions of utilities/ services. Where positions are not shown on drawings obtain relevant details from service authorities, statutory undertakers or other owners.
3. Work adjacent to services
  - 3.1. Comply with service authority's/ statutory undertaker's recommendations.
  - 3.2. Adequately protect, and prevent damage to services: Do not interfere with their operation without consent of service authorities/ statutory undertakers or other owners.
4. Identifying services
  - 4.1. Below ground: Use signboards, giving type and depth;
  - 4.2. Overhead: Use headroom markers.
5. Damage to services: If any results from execution of the Works:
  - 5.1. Immediately give notice and notify appropriate service authority/ statutory undertaker.
  - 5.2. Make arrangements for the work to be made good without delay to the satisfaction of service authority/ statutory undertaker or other owner as appropriate.
  - 5.3. Any measures taken to deal with an emergency will not affect the extent of the Contractor's liability.
6. Marker tapes or protective covers: Replace, if disturbed during site operations, to service authority's/ statutory undertakers recommendations.

### 520 Roads and footpaths

---

1. Duty: Maintain roads and footpaths within and adjacent to the site and keep clear of mud and debris.
2. Damage caused by site traffic or otherwise consequent upon the Works: Make good to the satisfaction of the Employer, Local Authority or other owner.

### 530 Existing topsoil/ subsoil

---

1. Duty: Prevent over compaction of existing topsoil and subsoil in those areas which may be damaged by construction traffic, parking of vehicles, temporary site accommodation or storage of materials and which will require reinstatement prior to completion of the Works.
2. Protection: Before starting work submit proposals for protective measures.

## 540 Retained trees/ shrubs/ grassed areas

---

1. **Protection:** Preserve and prevent damage, except those not required.
2. **Replacement:** Mature trees and shrubs if uprooted, destroyed, or damaged beyond reasonable chance of survival in their original shape, as a consequence of the Contractor's negligence, must be replaced with those of a similar type and age at the Contractor's expense.

## 550 Retained trees

---

1. **Protected area:** Unless agreed otherwise, do not:
  - 1.1. Dump spoil or rubbish, excavate or disturb topsoil, park vehicles or plant, store materials or place temporary accommodation within the root protection area.
  - 1.2. Sever roots exceeding 25 mm in diameter. If unintentionally severed, give notice and seek advice.
  - 1.3. Change level of ground within an area 3 m beyond branch spread.

## 555 Wildlife species and habitats

---

1. **General:** Safeguard the following: Natural Wildlife
2. **Protected habitats and species:** Upon discovery immediately advise. Do not proceed until instruction is received.
3. **Education:** Ensure that employees and visitors to the site receive suitable instruction and awareness training.

## 560 Existing features

---

1. **Protection:** Prevent damage to existing buildings, fences, gates, walls, roads, paved areas and other site features, which are to remain in position during execution of the Works.

## 570 Existing work

---

1. **Protection:** Prevent damage to existing work, structures, or other property during the course of the work.

## 580 Building interiors

---

1. **Protection:** Prevent damage from exposure to the environment, including weather, flora, fauna, and other causes of material degradation during the course of the work.

## 630 Existing structures

---

1. **Duty:** Check proposed methods of work for effects on adjacent structures inside and outside the site boundary.
2. **Supports:** During execution of the Works:
  - 2.1. Provide and maintain all incidental shoring, strutting, needling and other supports as may be necessary to preserve stability of existing structures on the site or adjoining that may be endangered or affected by the Works.
  - 2.2. Do not remove until new work is strong enough to support existing structure.
  - 2.3. Prevent overstressing of completed work when removing supports.
3. **Adjacent structures:** Monitor and immediately report excessive movement.
4. **Standard:** Comply with BS 5975 and BS EN 12812.

## 640 Materials for recycling/ reuse

---

1. **Duty:** Sort and prevent damage to stated products or materials, clean off bedding and jointing materials and other contaminants.

2. **Storage:** Stack neatly and protect until required by the Employer or for use in the Works as instructed.

Ω End of Section

## A35 Specific limitations on method/ sequence/ timing

### Clauses

#### 110 Scope

---

1. **General:** The limitations described in this section are supplementary to limitations described or implicit in information given in other sections or on the drawings.

#### 120 Design constraints

---

1. **Details:** None

#### 130 Method/ sequence of work

---

1. **Specific Limitations:** Include the following in the programme:
  - 1.1. None

#### 140 Scaffolding

---

1. **Scaffolding:** Make available to subcontractors and others at all times.

#### 160 Use or disposal of materials

---

1. **Specific limitations:**

#### 170 Working Hours

---

1. **Specific limitations:** 8.00am to 6.00pm Monday to Friday, 8.00am to 1pm Saturday.
2. No working on Sundays or Bank Holidays.
3. CA to be notified at least 7 days prior to working on Saturdays.

#### 180 Completion in sections or in parts

---

1. **General:** Where the Employer is to take possession of any Section or part of the Works and such Section or part will, after its practical completion, depend for its adequate functioning on work located elsewhere on the site: Complete such other work in time to permit such possession to take place.
2. **Remainder of the Works:** During execution, ensure that completed Sections or parts of the Works have continuous and adequate provision of services, fire precautions, means of escape and safe access.

Ω End of Section

## A36 Facilities/ temporary work/ services

### Generally

#### 110 Spoil heaps, temporary works and services

---

1. Location: Give notice and details of intended siting.
2. Maintenance: Alter, adapt and move as necessary. Remove when no longer required and make good.

### Accommodation

#### 210 Room for meetings

---

1. Facilities: Provide suitable temporary accommodation for site meetings, adequately heated and lit. The room may be part of the Contractor's own site offices.
2. We not ethe existing client cabin on site can be used for contractor welfare.
3. Furniture and Equipment: Provide table and chairs for 8 people.

#### 220 Site Accommodation

---

1. Purpose: As Required for the project, to comply with SOA Constraints plan 302.

#### 260 Sanitary accommodation

---

1. Requirement: Provide sanitary accommodation for the Employer/ Purchaser, and other members of the consultant team, either separate or shared with the Contractor's supervisory staff. Maintain in clean condition and provide all consumables.

### Temporary works

#### 310 Roads

---

1. Permanent roads, hard standings and footpaths on the site: The following may be used, subject to clause A34/520.

#### 330 Temporary protection to existing trees/ vegetation

---

1. Temporary protection: Provide before starting work agreed with architect.
2. Protective barriers and any other relevant physical protection measures: To BS 5837.
3. Design details of the proposed physical means of protection:
4. Areas of structural landscaping to be protected from construction operations:
5. Integrity of protection: Maintain for the duration of the Works. Remove on completion of the works and make good disturbed area.

#### 340 Name boards/ advertisements

---

1. Name boards/ advertisements: Not permitted.

### Services and facilities

#### 410 Lighting

---

1. Finishing work and inspection: Provide temporary lighting, the intensity and direction of which closely resembles that delivered by the permanent installation.

## 420 Lighting and power

---

1. **Supply:** Electricity from the existing mains may be used for the Works as follows: Power to site has been terminated contractor must make their own provision
2. **Continuity:** No responsibility will be accepted for the consequences of failure or restriction in supply.

## 430 Water

---

1. **Supply:** The existing mains may be used for the Works as follows: Water to site has been terminated contractor must make their own provision.
2. **Continuity:** No responsibility will be accepted for the consequences of failure or restriction in supply.

## 440 Telephones

---

1. **Temporary on site telephone:** Provide as soon as practicable after the start on site for joint use by the Contractor and Subcontractors and pay all charges.
2. **Responses:** Make arrangements (e.g. an external bell) to ensure that incoming calls are answered promptly.

## 470 E-mail and internet facility

---

1. **General:** As soon as practicable after the start on site provide a suitable e-mail facility on site, with a separate dedicated telephone line, for the use of the Contractor, Subcontractors and other members of the project team.
2. **Use on behalf of Employer:** Allow for the cost of a reasonable number of transmissions made by other members of the project team.

## 480 Photocopier

---

1. **General:** Provide reasonably unrestricted access to and reasonably limited free use of an on site photocopier, which may be located in the Contractor's own site offices.

## 510 Temperature and humidity

---

1. **Levels required by the Employer:** Maintain the following:
  - 1.1. Average Daily Temperature.

## 520 Use of permanent heating system

---

1. **Permanent heating installation:** May be used for drying out the Works/ services and controlling temperature and humidity levels.
2. **Installation:** If used:
  - 2.1. Take responsibility for operation, maintenance and remedial work.
  - 2.2. Arrange supervision by and indemnification of the appropriate Subcontractors.
  - 2.3. Pay costs arising.

## 540 Meter readings

---

1. **Charges for service supplies:** Where to be apportioned ensure that:
  - 1.1. Meter readings are taken by relevant authority at possession and/ or completion as appropriate.
  - 1.2. Copies of readings are supplied to interested parties.

## **550 Thermometers**

---

1. **General:** Provide on site and maintain in accurate condition a maximum and minimum thermometer for measuring atmospheric shade temperature, in an approved location.

## **560 Surveying Equipment**

---

1. **General:** Provide on site and maintain in accurate condition: Site level.

## **570 Personal protective equipment**

---

1. **General:** Provide for the sole use of other members of the project team, in sizes to be specified:
  - 1.1. Safety helmets to BS EN 397, neither damaged nor time-expired. Number required:
  - 1.2. High-visibility waistcoats to BS EN ISO 20471 Class 2, Number required: 2
  - 1.3. Safety boots with steel insole and toecap to BS EN ISO 20345. Pairs required: 2 pairs various sizes
  - 1.4. Disposable respirators to BS EN 149.FFP1S.
  - 1.5. Eye protection to BS EN ISO 16321-1 and BS EN ISO 16321-3.
  - 1.6. Ear protection - muffs to BS EN 352-1, plugs to BS EN 352-2
  - 1.7. Hand protection - to BS EN 388, 407, 420 or 511, as appropriate.

Ω End of Section

## A37

# Operation/ maintenance of the finished works

## Generally

### 110 The building manual

---

1. **Purpose:** The manual is to be a comprehensive information source and guide for owners and users of the completed works. It should provide an overview of the main design principles and describe key components and systems to enable proper understanding, efficient and safe operation and maintenance.
2. **Scope**
  - 2.1. Part 1: General: content as clause 120.
  - 2.2. Part 2: Fabric: content as clause 130.
  - 2.3. Part 3: Services: content as clause 140.
  - 2.4. Part 4: The Health and Safety File: content as clause 150.
  - 2.5. Part 5: Building User Guide: content as clause 151.
3. **Responsibility:** The building manual is to be produced by the Contractor and must be complete no later than two weeks after Practical Completion .
4. **Information provided by others:** Details: TBC
5. **Compilation**
  - 5.1. Prepare all information for contractor designed or performance specified work including as-built drawings.
  - 5.2. Obtain or prepare all other information to be included in the manual.
6. **Reviewing the manual:** Submit a complete draft. Amend in the light of any comments and resubmit. Do not proceed with production of the final copies until authorized.
7. **Final copies of the manual**
  - 7.1. Number of copies: Two
  - 7.2. Format: Disc/Memory stick
  - 7.3. Latest date for submission: Draft two weeks before the date for completion stated in the contract. Final two weeks after completion.
8. **As-built drawings and schedules**
  - 8.1. Number of copies: Two
  - 8.2. Format: Disc/memory stick

### 115 The Health and Safety File

---

1. **Responsibility:** Principal Designer
2. **Content:** Obtain and provide the following information: As clause 150 below.
3. **Format:** Two
4. **Delivery to: Employer By (date):** Draft two weeks before the date for completion stated in the contract. Final two weeks after completion.

### 120 Content of the building manual part 1: General

---

1. **Content:** Obtain and Provide the following, including all relevant details not included in other parts of the manual:
2. **Index:** list the constituent parts of the manual, together with their location in the document.
3. **The Works**
  - 3.1. Description of the buildings and facilities.

- 3.2. Ownership and tenancy, where relevant
- 3.3. Health and Safety information – other than that specifically required by the Construction (Design and Management) Regulations.
4. The Contract
  - 4.1. Names and addresses and contact details of all significant consultants, contractors, subcontractors, suppliers and manufacturers.
  - 4.2. Overall design criteria.
  - 4.3. Environmental performance requirements
  - 4.4. Relevant authorities, consents and approvals.
  - 4.5. Third party certification, such as those made by “competent” persons in accordance with the Building Regulations
5. Operational requirements and constraints of a general nature
  - 5.1. Maintenance contracts and contractors.
  - 5.2. Fire safety strategy for the buildings and the site. Include drawings showing emergency escape and fire appliance routes, fire resisting doors location of emergency alarm and fire fighting systems, services, shut off valves switches, etc.
  - 5.3. Emergency procedures and contact details in case of emergency.
  - 5.4. Other specific requirements:
6. Description and location of other key documents.
7. Timescale for completion: Draft two weeks before the date for completion stated in the contract. Final two weeks after completion.

## **130 Content of the building manual part 2: Building fabric**

---

1. Content: Obtain and Provide the following, including all relevant details not included in other parts of the manual:
2. Detailed design criteria, including
  - 2.1. Floor and roof loadings.
  - 2.2. Durability of individual components and elements.
  - 2.3. Loading restrictions.
  - 2.4. Insulation values.
  - 2.5. Fire ratings.
  - 2.6. Other relevant performance requirements.
3. Construction of the building
  - 3.1. A detailed description of methods and materials used.
  - 3.2. As-built drawings recording the construction, together with an index.
  - 3.3. Information and guidance concerning repair, renovation or demolition/ deconstruction.
4. Periodic building maintenance guide chart.
5. Inspection reports.
6. Manufacturer’s instructions index, including relevant COSHH data sheets and recommendations for cleaning, repair and maintenance of components.
7. Fixtures, fittings and components schedule and index.
8. Guarantees, warranties and maintenance agreements – obtain from manufacturers, suppliers and subcontractors.
9. Test certificates and reports required in the specification or in accordance with legislation, including
  - 9.1. Air permeability.
  - 9.2. Resistance to passage of sound.

- 9.3. Continuity of insulation.
- 9.4. Electricity and Gas safety.
- 10. Other specific requirements: None
- 11. Timescale for completion: Draft two weeks before the date for completion stated in the contract.  
Final two weeks after completion.

## **140 Content of the building manual part 3: Building services**

---

- 1. Content: Obtain and Provide the following, including all relevant details not included in other parts of the manual:
- 2. Detailed design criteria and description of the systems, including
  - 2.1. Services capacity, loadings and restrictions
  - 2.2. Services instructions.
  - 2.3. Services log sheets.
  - 2.4. Manufacturers' instruction manuals and leaflets index.
  - 2.5. Fixtures, fittings and component schedule index.
- 3. Detailed description of methods and materials used.
- 4. As-built drawings for each system recording the construction, together with an index, including
  - 4.1. Diagrammatic drawings indicating principal items of plant, equipment and fittings
  - 4.2. Record drawings showing overall installation
  - 4.3. Schedules of plant, equipment, valves, etc. describing location, design performance and unique identification cross referenced to the record drawings.
  - 4.4. Identification of services – a legend for colour coded services.
- 5. Product details, including for each item of plant and equipment
  - 5.1. Name, address and contact details of the manufacturer.
  - 5.2. Catalogue number or reference
  - 5.3. Manufacturer's technical literature, including detailed operating and maintenance instructions.
  - 5.4. Information and guidance concerning dismantling, repair, renovation or decommissioning.
- 6. Operation: A description of the operation of each system, including:
  - 6.1. Starting up, operation and shutting down
  - 6.2. Control sequences
  - 6.3. Procedures for seasonal changeover
  - 6.4. Procedures for diagnostics, troubleshooting and faultfinding.
- 7. Guarantees, warranties and maintenance agreements – obtain from manufacturers, suppliers and subcontractors.
- 8. Commissioning records and test certificates list for each item of plant, equipment, valves, etc. used in the installations – including
  - 8.1. Electrical circuit tests.
  - 8.2. Corrosion tests.
  - 8.3. Type tests.
  - 8.4. Work tests.
  - 8.5. Start and commissioning tests.
- 9. Equipment settings: Schedules of fixed and variable equipment settings established during commissioning.
- 10. Preventative maintenance: Recommendations for frequency and procedures to be adopted to ensure efficient operation of the systems

11. **Lubrication:** Schedules of all lubricated items
12. **Consumables:** A list of all consumable items and their source.
13. **Spares:** A list of recommended spares to be kept in stock, being those items subject to wear and tear or deterioration and which may involve an extended delivery time when replacements are required.
14. Emergency procedures for all systems, significant items of plant and equipment.
15. Annual maintenance summary chart.
16. **Other specific requirements:** None
17. **Timescale for completion:** Draft two weeks before the date for completion stated in the contract.  
Final two weeks after completion.

## **150 Content of the building manual part 4: the Health and Safety File**

---

1. **Content:** obtain and provide the following, including all relevant details not included in other parts of the manual, including:
  - 1.1. residual hazards and how they have been dealt with
  - 1.2. hazardous materials used
  - 1.3. information regarding the removal or dismantling of installed plant and equipment
  - 1.4. health and safety information about equipment provided for cleaning or maintaining the structure;
  - 1.5. the nature, location and markings of significant services,
  - 1.6. information and as-built drawings of the structure, its plant and equipment
2. Information prepared by others: Details: TBC
3. **Timescale for completion:** Draft two weeks before the date for completion stated in the contract.  
Final two weeks after completion.
4. **Submit to:** Employer

## **151 Content of the building manual part 5: the building user guide**

---

1. **Content:** Obtain and provide the following:
  - 1.1. Building services information.
  - 1.2. Emergency information.
  - 1.3. Energy & environmental strategy.
  - 1.4. Water use.
  - 1.5. Transport facilities.
  - 1.6. Materials & waste policy.
  - 1.7. Re-fit/ re-arrangement considerations.
  - 1.8. Reporting provision.
  - 1.9. Training.
  - 1.10. Links & references.
2. **Other specific requirements:** None
3. **Timescale for completion:** Draft two weeks before the date for completion stated in the contract.  
Final two weeks after completion.

## **160 Presentation of building manual**

---

1. **Format:** A4 size, plastics covered, loose leaf, four ring binders with hard covers, each indexed, divided and appropriately cover titled.

2. Selected drawings needed to illustrate or locate items mentioned in the Manual: Where larger than A4, to be folded and accommodated in the binders so that they may be unfolded without being detached from the rings.
3. As-built drawings: The main sets may form annexes to the Manual.

## **210 Information for commissioning of services**

---

1. **General:** Submit relevant drawings and preliminary performance data to enable the building user's staff to familiarise themselves with the installation.
2. **Time of submission:** At commencement of commissioning.

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Ω End of Section

## A40

### Contractor's general cost items: management and staff

#### Clauses

##### 110 Management and staff

---

1. Cost-significant items:

Ω End of Section

## A41

### Contractor's general cost items: site accommodation

#### Clauses

##### 110 Site accommodation

---

1. Details: Site accommodation required or made/ not made available by the Employer: See section A36.
2. Cost significant items:

Ω End of Section

## A42

### Contractor's general cost items: services and facilities

#### Clauses

##### 110 Power

---

1. Cost significant items:

##### 120 Lighting

---

1. Cost significant items:

##### 130 Fuels

---

1. Cost significant items:

##### 140 Water

---

1. Cost significant items:

##### 150 Telephone and administration

---

1. Cost significant items:

##### 160 Safety, health and welfare

---

1. See clause A34/210.
2. Cost significant items:

## **170 Storage of materials**

---

1. Cost significant items:

## **180 Rubbish disposal**

---

1. See clause A34/430.
2. Cost significant items:

## **190 Cleaning**

---

1. See clause A33/710.
2. Cost significant items:

## **200 Drying out**

---

1. See clause A34/410.
2. Cost significant items:

## **210 Protection of work in all sections**

---

1. Cost significant items:

## **220 Security**

---

1. See clause A34/150.
2. Cost significant items:

## **230 Maintain public and private roads**

---

1. See clause A34/520.
2. Cost significant items:

## **240 Small plant and tools**

---

1. Cost significant items:

## **250 Others**

---

1. Heading:
2. Cost significant items:

## **310 Additional services and facilities items**

---

1. Heading: TO BE COMPLETED BY CONTRACTOR
2. Cost significant items:

Ω End of Section

# **A43**

## **Contractor's general cost items: mechanical plant**

### **Clauses**

#### **110 Cranes**

---

1. Cost significant items:

---

## 120 Hoists

1. Cost significant items:

---

## 140 Transport

1. Cost significant items:

---

## 150 Earthmoving plant

1. Cost significant items:

---

## 160 Concrete plant

1. Cost significant items:

---

## 170 Piling plant

1. Cost significant items:

---

## 180 Paving and surfacing plant

1. Cost significant items:

---

## 200 Additional mechanical plant

1. Cost significant items: TO BE COMPLETED BY CONTRACTOR

Ω End of Section

# A44

## Contractor's general cost items: temporary works

### Clauses

---

## 110 Temporary roads

1. Cost significant items:

---

## 120 Temporary walkways

1. Cost significant items:

---

## 130 Access scaffolding

1. Cost significant items:

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## 140 Support scaffolding and propping

1. Cost significant items:

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## 150 Hoardings, fans, fencing, etc.

1. Cost significant items:

---

## 160 Hardstanding

1. Cost significant items:

---

## 170 Traffic regulations

1. Cost significant items:  
Currie & Brown UK Ltd  
??/01/2026

## **200 Additional temporary works**

---

1. Cost significant items: TO BE COMPLETED BY CONTRACTOR

Ω End of Section

## A50

### Work/ products by/ on behalf of the employer

#### Clauses

#### 110 Work by/ on behalf of employer

---

1. Title: None

#### 120 Products provided by/ on behalf of employer

---

1. General: None

Ω End of Section



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