## **TERM SERVICE DELIVERY AGREEMENT**

## (NEC PROFESSIONAL SERVICES CONTRACT)

This is a Service Delivery Agreement as defined in the Framework Agreement made between Scape Procure Limited (1) and Perfect Circle JV Ltd (2) dated 29th January 2021 (the 'Agreement'). Except where the context otherwise requires, all terms defined in the Framework Agreement shall have the same meaning in this Service Delivery Agreement.

6/09/2021 THIS AGREEMENT is made on

**BETWEEN** 

1. the Client Defence Infrastructure 2. the Consultant Perfect Circle JV Ltd

Organisation

of whose registered office is

Address for SIO HQ, St Georges House Address for Halford House Communications Kingston Road communications **Charles Street** 

Sutton Coldfield Leicester

> West Midlands B75 7RL LE1 1HA

Telephone **REDACTED** Telephone **REDACTED** 

Address for Address for electronic electronic

communications communications

**REDACTED** @mod.go.uk REDACTED @aecom.com

**Critical Infrastructure Asset Services** FOR THE

**SERVICES OF** 

**Commission Name** Commission No.

Critical Infrastructure Asset Services 3432

#### Introduction

NEC3 Professional Services Contract Option G

This Delivery Agreement incorporates the NEC 3rd edition Professional Services Contract April 2013 (the NEC3 Professional Services Contract).

Any subsequent amendments to the NEC3 Professional Services Contract shall apply to this Model Delivery Agreement, if agreed in writing by Scape and the Partner, but shall only be incorporated into Delivery Agreements executed after such amendments are published and their inclusion has been agreed accordingly with Scape.

The following rules apply to the incorporation of clauses into a Delivery Agreement:

- a) The contract clauses are varied by the incorporation of option clauses, or a Z clause.
- b) The Client has sole discretion to the choice of Contract Option and Secondary options as noted above
- c) The Client shall act as the Employer in this contract
- d) The 'Client Proposed Appointment Charge' from the Framework Commercial Model is shown as the 'Employer Proposed Appointment Charge' in this agreement
- e) The task schedule must include the appropriate components of the Framework Commercial Model uplifted in accordance with the Framework Agreement, e.g. using the Uplift Percentage appropriate to the forecast value of the Delivery Agreement
- f) staff rates must include the appropriate rates for the Service drawn from the Framework Commercial Model and uplifted in accordance with the Framework Agreement e.g. for regional adjustment factor appropriate to the location of services delivered under the Contract and the Uplift Percentage appropriate to the forecast value of the Delivery Agreement Whereas:

This Delivery Agreement is made pursuant to the Framework Agreement dated 29th January 2021 made between Scape Procure Limited and the Perfect Circle JV Ltd (the 'Framework Agreement') and incorporates those provisions of the Model Delivery Agreement set out in the Framework Agreement.

When using this Delivery Agreement, the Partner and Client (as stated in the Framework Agreement) are the parties named as 'Consultant' and 'Employer' respectively.

## IT IS AGREED as follows:

## 1. The Consultant's Obligations

The Consultant provides the services and complies with his obligations, acting as the Consultant in accordance with the conditions of contract set out in the Contract Data herein.

#### 2. The Employer's Obligations

The Employer pays the amount of money and complies with its obligations in accordance with the conditions.

Contract Data and Service Information Information provided by the Parties The following details the Contract Data and associated Scope / Service information which is provided by the parties for this Delivery Agreement and Appended for execution. The Main Contract Data must be completed in full and uploaded using ONLY the standard template provided by Scape' Main Contract Data: General Project Information, Clauses Applicable to Main Options and Secondary options where applicable, Data Pertaining to Optional (X) Clauses, Y Clauses and Z Clauses where applicable. Contract Data Provided by the Client: Contract Data Provided by the Consultant: Additional Contract Data provided by the parties. One or more files may be attached in each section of the table below. Please itemise and upload in the order you wish documents to be appended. Ref **Item Description** Attach 001 Service Request Proposal

Continues

Contract Data and Service Information

Additional Contract Data provided by the parties.

One or more files may be attached in each section of the table below. Please itemise and upload in the order you wish documents to be appended.

Ref Item Description Attach

## DocuSign Envelope ID: EDAAA002-2D67-4120-BBDF-EF67163906F4

[The execution details for the Client below are an example intended for use with DocuSign and may be amended by the Client to suit their normal practice, if required. If the Client chooses to sign the Agreement on paper, only this page should be returned by upload using the DocuSign Print and Sign function]

Executed as a simple contact (under hand) for and on behalf of )

Defence Infrastructure Organisation) by )

**REDACTED** 

**Authorised Signatory** 

**REDACTED** 

Full Name

**DIO Senior Commercial Officer** 

Position/Title

Executed as a simple contact (under hand) for and on behalf of )

Perfect Circle JV Ltd ) by )

**REDACTED** 

**Authorised Signatory** 

REDACTED
Full Name
Director
Position/Title

(NEC3 Professional Services Contract) (NEC3 Professional Services Contract)

Main Contract Data

Contract Data: Part One – Data provided by the Employer

#### 1. General

The conditions of contract are (as each has been amended by Option Z) the core clauses and the clauses for main Option G, dispute resolution Option W2 and secondary Options X1, X2, , X9, , X11, X18, , Y(UK)2, Y(UK)3 of the NEC3 Professional Services Contract April 2013.

The Employer is

Name: The Secretary of State for Defence [Acting as part of the Crown] Address: DIO, Kingston Road, Sutton Coldfield, West Midlands, B75 7RL

Telephone: REDACTED

E-mail address: REDACTED @mod.gov.uk

The Adjudicator is

Name: Not named Address: N/A Telephone: N/A E-mail address: N/A

The services are Critical Infrastructure Asset Services

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The Scope is in the Service Request Form annexed to this contract

The language of this contract is English

The law of the contract is the law of England and Wales

The period for reply is 2 weeks

The period for reply is 2 weeks

The period for retention is 6 years following Completion or earlier termination

The Adjudicator nominating body is the Royal Institution of Chartered Surveyors

The tribunal is the Courts

The tribunaris the courts

The following matters will be included in the Risk Register;

## To be agreed at Task Order level

Optional clause 13.9 – electronic communication does apply1.

1 See additional conditions of contract below.

Scape Consultancy Framework -Built Environment – Lot 1 – Non-USVF Term Service Delivery Agreement

(NEC3 Professional Services Contract) (NEC3 Professional Services Contract)

#### Main Contract Data

## 2. The Parties' main responsibilities

The Employer provides access to the following persons, places and things access to access date

MOD Establishments relating to Task Order
MOD Reports & Records relating to Task Order
Access to MODNet

Access to enabling works/support at MOD Establishments relating to Task Order

Receipt of Task Order Receipt of Task Order Receipt of Task Order

**Receipt of Task Order** 

## 3. Time

. The starting date is  $\mathbf{1}^{\text{st}}$  September 2021

The Consultant submits revised programmes at intervals no longer than **monthly, unless there are no changes to the latest submitted programme**.

## 4. Quality

- . The quality policy statement and quality plan are provided within **2** weeks of the Contract Date.
- . The defects date is **52** weeks after Completion of the whole of the services.

### 5. Payment

- . The assessment interval is monthly
- . The currency of the contract is the pound sterling
- . The interest rate is 3% per annum above the base rate in force from time to time of the Bank of England.

## 6. Indemnity, insurance and liability

. The amounts of insurance and the periods for which the Consultant maintains insurance are

event	cover	period following
		Completion of the whole of the
		services or earlier termination
Liability of the Consultant for	£5,000,000* in respect of each	6 years
claims made agains him arising	and every claim or series of	
out of his failure o use skill and	claims arising out of the same	
care required by this contract	original cause or source (or	
	equivalent), without limit to the	
	number of claims, save that there	
	may be lower and/or annual	
	aggregate limits of cover in	
	respect of pollution and	
	contamination related claims and	
	similar where such limited coveris	
	the norm	

## (NEC3 Professional Services Contract) (NEC3 Professional Services Contract)

#### Main Contract Data

death or bodily injury to a person (not an employee of the Consultant) or loss of or damage to property resulting from an action or failure to take action by the Consultant	£10,000,000* in respect of each claim, without limit to the number of claims.	6 years
death or bodily injury to employees of the Consultant arising out of and in the course of their employment in connection with this contract	The greater of the amount required by law and £10,000,000 in respect of each claim, without limit to the number of claims	6 years

<sup>\*</sup> to be agreed with the Employer on a commission specific basis

The Employer provides the following insurances

Insurance for all existing buildings and property existing within the Site or at the sole discretion of the Employer he may elect to 'self-insure' such existing buildings and property and in doing so accepts all of the Employer's associated risks arising out of or in relation to such 'self-insurance'. In accordance with an Employer's decision to 'self-insure' they do not accept any additional insurance premium/cost from the Consultant. The Consultant is to assume the Employer insures or "self-insures" as set out above and if this is not the case the Consultant will have the opportunity to price for providing these insurances.

. The Consultant's total liability to the Employer for all matters arising under or in connection with this contract, other than the excluded matters is limited to £5,000,000.00 in the aggregate.

Main Contract Data

Optional statements (The following optional clauses apply) If the Employer has decided the completion date for the whole of the services

The completion date for the whole of the services is **31 March 2022**.

If no programme is identified in part two of the Contract Data

.

The Consultant is to submit a first programme for acceptance within **4** weeks of the Contract Date. If the Employer has identified work which is to meet a stated condition by a key date

The key dates and conditions to be met are None

condition to be met key date

- 1. N/A
- 2. N/A
- 3. N/A

If Y(UK)2 is used and the final date for payment is not 14 days after the date when payment is due

The period for payment is 14 days i.e.

The total period for payment after receipt of invoice is 21 days2

If the Employer states any expenses

The expenses stated by the Employer are

Item amount

## None unless stated in individual Task Orders

If Option G is used

The Consultant prepares forecasts of the total Time Charge and expenses at intervals no longer than 4 weeks.

The exchange rates are those published in [to be agreed on a commission specific basis] on ..... (date)

If Option X1 is used

The People's Rates will be adjusted in accordance with the indexation provisions of the Framework

Agreement

2 Perfect Circle are commitment to pay its Supply Chain within 19 days. As a consequence, the Employer ought to pay Perfect Circle within the 21 days stated in the Delivery Agreement and not amend the payment terms

3 The Consultant is not liable to the Employer for indirect or consequential loss or for any cost of decamping and rehousing in respect of Cladding Claims.

Scape Consultancy Framework -Built Environment - Lot 1 - Non-USVF

Main Contract Data

If Option X2

The law of the project is the law of England and Wales

If Option X8 is used

The collateral warranty agreements are

agreement reference third party N/A N/A

[The forms of the collateral warranty agreements are set out in the Framework Agreement]

If Option X18 is used

The Consultant's liability to the Employer for indirect or consequential loss for all matters other than Cladding Claims is limited to

o £5,000,000\*

The Consultant's liability to the Employer for indirect or consequential loss or for any cost of decamping and rehousing in respect of Cladding Claim is excluded3.

The Consultant's liability to the Employer for Defects that are not found until after the defects date is

o £5,000,000\*

The end of liability date is 6 years after Completion of the whole of the services.

\* to be agreed with the Employer on a commission specific basis4

If Options Y(UK)3 is used

Term person or organisation

None None

Optional clause Z4.0 – Information Modelling **does not** apply

4 It is essential to ensure that the caps under Option X18 match those provided by the Supply Chain, i.e. if necessary, reduced from £5 million to lower levels offered by Supply Chain. This must be agreed in advance with the Employer at Service Request stage.

Scape Consultancy Framework -Built Environment – Lot 1 – Non-USVF Term Service Delivery Agreement (NEC3 Professional Services Contract) (NEC3 Professional Services Contract)

Main Contract Data

#### Option Z: ADDITIONAL CONDITIONS OF CONTRACT

The additional conditions of contract are identified by the amendments, alterations, additions and deletions as contained

herein apply and take priority over the standard form NEC Professional Services Contract Option G.

#### **Z1.0** Core Clause amendments

1 General

### 11.2 (2) Add further bullet point:

. 'provided or procured all Collateral Warranties which the Consultant is then obliged under this contract to provide or procure.'

11.2(13) At the end of the sentence add:

'Appropriately spent excludes time;

spent on activities included within the Commercial Inclusions Tables contained in the Pricing Procedures of the Framework Agreement,

- . not justified by the Consultant's accounts and records,
- . that should not have been paid to a Subconsultant or supplier in accordance with its contract,
- . was incurred only because the Consultant did not
- -follow an acceptance or procurement procedure stated in the Scope,
- -give an early warning which the contract required it to give or
- -give notification to the Employer of the preparation for and conduct of an adjudication or proceedings of a tribunal between the Consultant and a Subcontractor or supplier, and the cost of
- . activities included under the Employer Proposed Appointment Charge of the Framework Agreement,
- . correcting Defects after Completion,
- . correcting Defects caused by the Consultant not complying with a constraint on how it is to Provide the Service stated in the Scope,
- . for staff not used to Provide the Service (after allowing for reasonable availability and utilisation), and
- . preparation for and conduct of an adjudication or proceedings of the tribunal between the Parties.' 11.2(20) Delete the second bullet point and replace with:

'the lump sum price fin the Task Schedule for each other item. Where marked accordingly, these lump sum prices may be calculated from applying a stated 'Charge' percentage from the Task Schedule to a forecast or estimated construction project value to establish a single or series of lump sum prices.'

11.2(26) Insert a new clause 11.2(6):

'Framework Agreement is the framework agreement between Scape Procure Limited and the Consultant dated 29th January 2021.'

11.2(27) Insert a new clause 11.2(27):

#### Main Contract Data

'Framework Commercial Model as included in the Framework Agreement between Scape Procure Limited and the Consultant dated 29th January 2021.'

## 11.2 (28) Insert a new clause 11.2(28): 'Data Protection Legislation means:

i. the General Data Protection Regulation (Regulation (EU) 2016/679), the Law Enforcement Directive (Directive (EU) 2016/68) and any applicable national implementing laws as amended from time to time:

ii. the Data Protection Act 2018 to the extent that it relates to processing of personal data and privacy; and

iii. all applicable law about the processing of personal data and privacy.'

11.2 (29) Insert a new clause 11.2(29):

'Data Subject has the meaning given to it in the Data Protection Legislation.'

11.2 (30) Insert a new clause 11.2(30):

'Personal Data has the meaning given to it in the Data Protection Legislation.'

11.2 (31) Insert a new clause 11.2(31):

'Cladding Claim shall mean any claim in respect of:

The combustibility of any Aluminium Composite Panels (and associated core/filler and insulation) which failed the BRE testing programme on behalf of The Department for Communities and Local Government in July and August 2017 or fails BS8414 test set out in the current Building Regulations.'

## 12.4 Insert at the end:

'provided that Clauses 23 (Convictions), 29 (Statutory Requirements), 30 (Competition Law, Corrupt Gifts and Payments), 31 (Modern Slavery), 33 (Confidentiality and Freedom of Information), 35 (Intellectual Property) and 37.11 (Miscellaneous: Whistle Blowing) of the Framework Agreement shall be deemed incorporated into this contract, mutatis mutandis, as if references to 'Scape' were to 'the Employer and references to the 'Agreement' were to 'the contract.'

## 12.5 Insert a new clause 12.5:

'A reference to any statute, enactment, order, regulation or other similar instrument shall be construed as a reference to the statute, enactment, order, regulation or instrument as amended by any subsequent statute, enactment, order, regulation or instrument or as contained in any subsequent re-enactment of it.'

#### 13.9 Insert a new clause 13.9:

'The following communications shall be deemed to have no effect if made by electronic mail transmission:

- . any notification of a wish to terminate this contract or the employment of the Consultant under it;
- . any notification by the Consultant of his intention to suspend performance of his obligations under this contract;
- . any invoking by either party of the procedures applicable under this contract to the resolution of disputes or differences; and
- . any agreement between the parties amending the provisions of this contract.' (Z clause 13.9 may be deleted at the Employers sole discretion)

#### 14.1 Add after the final sentence:

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'Notwithstanding any other provision of this contract, the terms 'acceptance', 'approval' or similar when used in the context of any acceptance or approval to be given by or on behalf of the Employer has the meaning 'acceptance of general principles only' and no such acceptance or approval shall diminish or relieve the Consultant from any of the Consultant's obligations or liabilities under this contract.'

19. Insert a new Clause 19:

**Data Protection** 

'Both Parties will comply with all applicable requirements of the Data Protection Legislation. These clauses are in addition to, and does not relieve, remove or replace, each Party's obligations under the Data Protection Legislation. It is agreed that:

- 19.1. Without prejudice to the generality of clause 19.1, both Parties will ensure that it has all necessary appropriate consents and notices in place to enable lawful transfer of any Personal Data to each other for the duration and purposes of this agreement.
- 19.2. Without prejudice to the generality of clause 19.1, the Consultant shall, in relation to any Personal Data processed in connection with the performance by the Consultant of its obligations under this agreement:
- 19.2.1. Process that Personal Data only on the written instructions of the Employer and only as required for the purpose of the performance of this agreement;
- 19.2.2. Ensure that it has in place appropriate technical and organisational measures, reviewed and approved by the Employer, to protect against unauthorised or unlawful processing of Personal Data and against accidental loss or destruction of, or damage to, Personal Data, appropriate to the harm that might result from the unauthorised or unlawful processing or accidental loss, destruction or damage and the nature of the data to be protected, having regard to the state of technological development and the cost of implementing any measures (those measures may include, where appropriate, pseudonymising and encrypting Personal Data, ensuring confidentiality, integrity, availability and resilience of its systems and services, ensuring that availability of and access to Personal Data can be restored in a timely manner after an incident, and regularly assessing and evaluating the effectiveness of the technical and organisational measures adopted by it);
- 19.2.3. Ensure that all personnel who have access to and/or process Personal Data are obliged to keep the Personal Data confidential;
- 19.2.4. Not transfer any Personal Data outside of the European Economic Area;
- 19.2.5. Assist the Employer, at the Consultant's cost, in responding to any request from a Data Subject and in ensuring compliance with its obligations under the Data Protection Legislation with respect to security, breach notifications, impact assessments and consultations with supervisory authorities or regulators;
- 19.2.6. Notify the Employer without undue delay on becoming aware of a Personal Data breach;
- 19.2.7. At the written direction of the Employer, delete or return Personal Data and copies thereof to the Employer on termination of the agreement; and
- 19.2.8. Maintain complete and accurate records and information to demonstrate its compliance with this clause and allow for audits by the Employer or the Employer's designated auditor.
- 19.3. The Employer does not consent to the Consultant appointing any third-party processor of Personal Data under this agreement.
- 2 'The Parties' main responsibilities
- 21. Amend as follows:
- 21.2 Delete and replace with:

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'The Consultant's obligation is to use (and warrant that it has used) all the reasonable skill, care and diligence normally used by competent and appropriately qualified professionals experienced in providing services similar to the service.'

#### 21.5 Insert a new clause 21.5:

'The Consultant checks the Scope provided by the Employer and satisfies itself that its own provision of the service, including any proposals, designs and Scope or specification documents for a subsequent construction contract meet the Employer's Scope with no discrepancy. Where there is ambiguity, inconsistency or conflict between these documents the Employer's Scope will prevail.'

#### 21.6 Insert a new clause 21.6:

'The Consultant performs the Service in accordance with relevant laws and regulations, statutory and other requirements ('Laws') and (to the extent that the Consultant can control the same) such that the product of the Service complies with all relevant Laws.'

#### 24.5 Insert a new clause 24.5:

'The Consultant, in relation to any subcontracting of any portion of the service:

- . Procures that the relevant subcontract contains such obligations as necessary to ensure that it is in all respects compatible with the terms of this contract and, without limitation, steps down the obligation to use the degree of skill, care and diligence specified in this contract and that requires collateral warranties in favour of the Employer to be provided in the forms specified in the Framework Agreement and with any amendments as permitted by the Framework Agreement;
- . Procures that all relevant subcontracts shall be executed and delivered as a deed;
- . Warrants each Subcontractor's compliance with this contract's Modern Slavery Act requirements;
- . Warrants that all Subcontractors are fully aware of their obligations under the CDM Regulations and are fully competent and are adequately resourced to meet those obligations; and
- . Provides to the Employer a certified copy of any subcontract (save for particulars of the cost of such subcontract service unless other provisions of this contract or the Framework Agreement oblige the Consultant to disclose them).

The Consultant does not appoint a subcontractor if there are compulsory grounds for excluding the subcontractor under regulation 57 of the Public Contracts Regulations 2015.'

#### 24.6 Insert a new clause 24.6:

'The Consultant includes in any subcontract awarded by him provisions requiring that:

- . payment due to the Subcontractor under the subcontract is made no later than 30 days after receipt of a valid and undisputed invoice unless the Framework Agreement required the Consultant to make earlier payment to the Subcontractor;
- . Invoices for payment submitted by the Subcontractor are considered and verified by the Consultant in a timely fashion;
- . Undue delay in considering and verifying invoices is not sufficient justification for falling to regard an invoice as valid and undisputed; and
- . Any contract awarded by the Subcontractor for work included in this contract includes provisions to the same effect as these provisions.'

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#### 26 Insert a new clause 26:

'The Consultant shall enter a novation agreement in the form specified in the Framework Agreement with the Employer's contractor within 14 days of being asked to do so in writing and shall, within 14 days of being provided with an engrossment, execute and return to the Employer the collateral warranty agreement in favour of the Employer, but with such amendments as the Consultant, Employer and Employer's contractor may agree, such agreement not to be unreasonably withheld or delayed.'

5 Payment

50.3 Insert at the end of the second bullet point:

'less expenses included in the Commercial Inclusions Tables from the Framework Agreement's Pricing Procedures,'

51.6 Insert a new clause 51.6:

'In addition to any other legal rights and remedies of the Employer, with the exception of when the Consultant is novated to a contractor under the conditions of contract, whenever any sum of money is recoverable from or payable by the Consultant under this contract that sum may be deducted from any sum then due, or which at any time thereafter becomes due to the Consultant under this contract provided that the Employer notifies the Consultant in writing not later than three days before the final date for payment of the amount to be paid and the basis on which it is calculated.' 6 Compensation events

63.10 At the end of the sentence add:

'Rates for subconsultant staff are calculated by applying the Uplift Percentage to the subconsultant's proposed rate. Unless the Employer otherwise agrees, proposed rates must not exceed the relevant regionally adjusted People Rates for the applicable role and seniority stated in the relevant table of the Framework Commercial Model. If the Employer and Consultant do not agree on the rate to be used, the Employer assesses the rate based on the staff rates. The agreed or assessed rate becomes the staff rate for that designation of person.'

63.19 Insert a new clause 63.19:

'The Employer and Consultant may agree rates or lump sums to assess the change to Prices or Prices for new items in the Task price list. If the Employer and Consultant do not agree on the rate or lump sum to be used, the Employer assesses the rate or lump sum based on the staff rates.'

8 Indemnity insurance and liability

81.1 Amend the insurance table:

delete the words 'and care normally used by professionals' in the first insurance of the Insurance Table and replace with:

- ', care and diligence normally used by competent and appropriately qualified professionals experienced in'
- 83 Insert a new clause 83: Insurance policies
- 83.1 'Before the starting date and on each renewal of the insurance policy until the defects date, the Consultant submits to the Employer for acceptance certificates which state that the insurance required by the contract is in force. After the defects date and on each renewal of the insurance policy until the end of the periods stated in the Contract Data for which insurance is to be maintained, the Consultant submits to the Employer for acceptance certificates which state that insurance required by this contract is in force. The certificates are signed by the Consultant's insurer or insurance broker. The Employer accepts the policies and certificates if the insurance complies with the contract and if the insurer's commercial position is strong enough to carry Scape Consultancy Framework -Built Environment Lot 1 Non-USVF

Main Contract Data

the insured liabilities. The Employer's acceptance of an insurance certificate provided by the Consultant does not change the responsibility of Consultant to provide the insurances stated in the Contract Data.

83.2 The Parties comply with the terms and conditions of the insurance policies which they are a Party.'

84 Insert a new clause 84:

If the Consultant does not insure

84.1 'The Employer may insure an event or liability which the contract requires the Consultant to insure if the Consultant does not submit a required certificate. The cost of this insurance to the Employer is paid by the Consultant.'

85 Insert a new Clause 85:

Insurance by the Employer

85.1 'The Employer submits certificates for insurance provided by the Employer to the Consultant for acceptance before the starting date and afterwards as the Consultant instructs. The Consultant accepts the certificates if the insurance complies with the contract and if the insurer's commercial position is strong enough to carry the insured liabilities.

85.2 The Consultant's acceptance of an insurance certificate provided by the Employer does not change the responsibility of Employer to provide the insurances stated in the Contract Data.
85.3 The Consultant may insure an event or liability which the contract requires the Employer to

insure if the Employer does not submit a required certificate. The cost of this insurance to the Consultant is paid by the Employer.'

90.5 Insert a new clause 90.5:

The Public Contracts Regulations 2015

90.5 'The Employer may terminate the Consultant's obligation to Provide the Service if any of the provisions of regulation 73(1) of The Public Contracts Regulations 2015 apply.

The Employer may terminate the Consultant's obligation to Provide the Services if any of the provisions of paragraph 73(1) of The Public Contracts Regulations 2015 apply.

If the Employer terminates under the provisions of paragraph 73(1)(b) of the Public Contracts Regulations 2015 as a result of information not disclosed by the Consultant at the Contract Date, the procedures and amounts due on termination are the same as if the Consultant has substantially failed to comply with his obligations.

If the Employer otherwise terminates under the provisions of paragraph 73(1) of the Public Contracts Regulations 2015, the procedures and amounts due on termination are the same as if the Employer no longer requires the services.

90.6 The Consultant does not appoint a Subconsultant or supplier if there are compulsory grounds for excluding the Subconsultant or supplier under regulation 57 of the Public Contracts Regulations 2015.

90.7 The Consultant includes in any subcontract awarded by him provisions requiring that: .payment due to the Subconsultant or supplier under the subcontract is made no later than 30 days after receipt of a valid and undisputed invoice, unless this contract requires the Consultant to make earlier payment to the Subconsultant or supplier;

Scape Consultancy Framework -Built Environment – Lot 1 – Non-USVF

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.invoices for payment submitted by the Subconsultant or supplier are considered and verified by the Consultant in a timely fashion, undue delay in considering and verifying invoices is not sufficient justification for failing to regard an invoice as valid and undisputed; and

. any contract awarded by the Subconsultant or supplier for work included in this contract includes provisions to the same effect as these provisions.'

# Z2.0 Secondary Option Clause amendments None

Z3.0 Statutory Clause amendments

OPTION Y(UK)2: Housing Grants, Construction and Regeneration Act, 1996

Y2.2 delete clause and replace with the following:

The date on which a payment becomes due is the later of;

- . the date of receipt by the Party making payment of an invoice, issued in accordance with these conditions of contract, and
- . fourteen days after the assessment date.

The date on which the final payment becomes due is the later of;

- . the date of receipt by the Party making payment of an invoice, issued in accordance with these conditions of contract, and
- o if the Employer makes an assessment after the defects date or the date the last Defect is corrected, six weeks after the defects date or the date the last Defect is corrected, whichever is the later,
- o if the Employer does not make an assessment after the defects date or the date the last Defect is corrected, two weeks after the Consultant issues its assessment, or
- o if the Employer has issued a termination certificate, fifteen weeks after the issue of the certificate. The final date for payment is seven days after the date on which payment becomes due, or a different period for payment if stated in the Contract Data.

The Employer's certificate is the notice of payment specifying the amount due at the payment due date (the notified sum, which may be zero) and stating the basis on which the amount was calculated. If the Employer does not make an assessment after the defects date or the date the last Defect is corrected, the Consultant's assessment is the notice of payment.

#### Z4.0 Additional Clause

Insert new optional clause Z4.0: Information Modelling Defined terms

- Z4.1 (1) The Information Execution Plan is the information execution plan or is the latest Information Execution Plan accepted by the Employer. The latest Information Execution Plan accepted by the Employer supersedes the previous Information Execution Plan.
- (2) Project Information is information provided by the Consultant which is used to create or change the Information Model.

Scape Consultancy Framework -Built Environment – Lot 1 – Non-USVF

#### Main Contract Data

- (3) The Information Model is the electronic integration of Project Information and similar information provided by the Employer and other Information Providers and is in the form stated in the Information Model Requirements.
- (4) The Information Model Requirements are the requirements identified in the Scope for creating or changing the Information Model.
- (5) Information Providers are the people or organisations who contribute to the Information Model and are identified in the Information Model Requirements.

Collaboration

Z4.2 The Consultant collaborates with other Information Providers as stated in the Information Model Requirements.

Early warning

Z4.3 The Consultant and the Employer give an early warning by notifying the other as soon as either becomes aware of any matter which could adversely affect the creation or use of the Information Model.

Information execution plan

- Z4.4 (1) If an Information Execution Plan is not identified in the Contract Data, the Consultant submits a first Information Execution Plan to the Employer for acceptance within the period stated in the Contract Data.
- (2) Within two weeks of the Consultant submitting an Information Execution Plan for acceptance, the Employer notifies the Consultant of the acceptance of the Information Execution Plan or the reasons for not accepting it. A reason for not accepting an Information Execution Plan is that it does not comply with the Information Model Requirements or it does not allow the Consultant to Provide the Service. If the Employer does not notify acceptance or non-acceptance within the time allowed, the Consultant may notify the Employer of that failure. If the failure continues for a further one week after the Consultant's notification, it is treated as acceptance by the Employer of the Information Execution Plan.
- (3) The Consultant submits a revised Information Execution Plan to the Employer for acceptance within the period for reply after the Employer has instructed it to and when the Consultant chooses to.
- (4) The Consultant provides the Project Information in the form stated in the Information Model Requirements and in accordance with the accepted Information Execution Plan.

**Compensation Events** 

Z4.5 If the Information Execution Plan is altered by a compensation event, the Consultant includes the alterations to the Information Execution Plan in the quotation for the compensation event. Use of information model

Z4.6 The Employer owns the Information Model and the Consultant's rights over Project Information except as stated otherwise in the Information Model Requirements. The Consultant obtains from a Subcontractor equivalent rights for the Employer over information prepared by the Subcontractor. The Consultant provides to the Employer the documents which transfer these rights to the Employer.

Liability

Z4.7 (1) The following are Employer's liabilities:

.A fault in the Information Model not caused by a Defect in the Project Information.

. A fault in information provided by Information Providers other than the Consultant.

Scape Consultancy Framework -Built Environment – Lot 1 – Non-USVF

#### Main Contract Data

(2) The Consultant is not liable for a Defect in the Project Information unless it failed to provide the Project Information using the skill care and diligence normally used by competent and appropriately qualified professionals, experienced in providing information similar to the Project Information.

#### **Z5.0 DEFCON Conditions**

Appendix 1 which includes DEFCON conditions shall be incorporated into this Delivery Agreement. To the extent the contents (including, but limited to the clauses, terms and conditions, obligations and liabilities) of Appendix 1 contradict any similar contents of this Delivery Agreement, then Appendix 1 shall prevail.

Please note, in Appendix 1, the "Authority" shall mean the "Client" and the "Contractor" shall mean the "Consultant" in accordance with the SCAPE Consultancy Framework terminology.

Main Contract Data

Contract Data: Part Two – Data provided by the Consultant

Statements given in all contracts:

. The Consultant is

Name: Perfect Circle JV Ltd

Address: Halford House, Charles Street, Leicester, LE1 1HA

Telephone: 0345 045 0050

Mobile: *REDACTED* 

E-mail address: REDACTED@aecom.com

. The key people are

Name REDACTED

Job Technical Director

Responsibilities Client Care and overall responsibility for service delivery

Qualifications DipBS, MBA, MIAM, MSP, FRICS

Experience 31 Years' experience

Name REDACTED

Job Associate Director

Responsibilities Asbestos and Legionella Compliance

Qualifications PhD, BSc (Hons)
Experience 31 Years' experience

The Lead Partner is AECOM Limited

. The staff rates are

category of person: HourlyRate\*\* (£)

Project Management & Quantity Surveying

Technical Director REDACTED

Associates/Principal Consultant REDACTED

Senior Consultant REDACTED

Consultant REDACTED

Senior Technician REDACTED

Technician/Graduate REDACTED

**Commercial Surveying** 

Technical Director REDACTED

Associate/Principal Consultant REDACTED

Senior Consultant REDACTED

Consultant REDACTED

Senior Technician REDACTED

Technician/Graduate REDACTED

Scape Consultancy Framework -Built Environment - Lot 1 - Non-USVF

Main Contract Data

Architectural Design, Mechanical Engineer, Electrical Engineer, Structural Engineer & Building Surveying
Technical Director REDACTED
Associate/Principal Consultant REDACTED
Senior Consultant REDACTED
Consultant REDACTED
Senior Technician REDACTED
Technician/Graduate REDACTED

For the Non-Core service, Asset Management, the following rates will be used in line with the previous commission and asagreed with the Employer

Category of person: Hourly Rate (£)
Salaried Partner/Director REDACTED
Associate/Principal Consultant REDACTED

**Optional Statements** 

If the Consultant states any expenses

The expenses stated by the Consultant are (Only include expenses and disbursements not listed in the Commercial Inclusions Table of the Framework Agreements Pricing Procedures)

Item\*\*\* amount

Mileage for round trips in excess of 50 miles from employee's place of work

Accommodation and air/train/ferry travel by prior agreement with DIO

Actuals incurred

Actuals incurred

\*\*\* No expenses are to be included for Prime Core or Core Services covered as defined in the Framework Agreement and included in the Charges and Uplift Percentages stated in the Framework Commercial Model.

If Option G is used

The task schedule is in the Service Request Form annexed to this contract

. The Employer Proposed Appointment Charge

to be used in the task schedule is £ [0.00 \*\*\*\*]

- . The Uplift Percentage is 5.6\*\*\*\* %
- \*\*\*\* Must not exceed the rates stated in the Framework Commercial Model.

<sup>\*\*</sup> Unless the Employer agrees otherwise, the staff hourly rates must not exceed the equivalent, annually adjusted 'People Rate with expenses' stated in the Framework Commercial Model.

Main Contract Data

Annex 1 – Service Request Form

Main Contract Data

Appendix 1 - DEFCONS

The following DEFCONS are additional conditions of contract and take precedence over any other amendments to the

conditions of contract. DEFCONS not listed below shall not be considered additional contract conditions by reference in the

#### listed DEFCONS.

```
DEFCONS
DEFCON 76 (Edn 12/06) - Contractor's Personnel at Government Establishments (7 pages)
DEFCON 82 (Edn 11/16) - Special Procedures for Initial Spares (8 pages)
DEFCON 129J (Edn 11/16) - The Use of the Electronic Business Delivery Form (2 pages)
DEFCON 501 (Edn 11/17) - Definitions and Interpretations (3 pages)
DEFCON 513 (Edn 11/16) Value Added Tax (2 pages)
DEFCON 514 (Edn 08/15) - Material Breach (1 page)
DEFCON 516 (Edn 04/12) - Equality (1 page)
DEFCON 518 (Edn 02/17) - Transfer (1 page)
DEFCON 522 (Edn 11/17) - Payment and Recovery of Sums Due (1 page)
DEFCON 526 (Edn 08/02) - Notices (2 pages)
DEFCON 527 (Edn 09/97) - Waiver (1 page)
DEFCON 528 (Edn 07/17) Import and Export Licenses (5 pages)
DEFCON 529 (Edn 09/97) - Law (English) (1 page)
DEFCON 531 (Edn 11/14) - Disclosure of Information (3 pages)
DEFCON 532B (Edn 04/20) - Protection of Personal Data (1 page)
DEFCON 537 (Edn 06/02) - Rights of Third Parties (1 page)
DEFCON 538 (Edn 06/02) - Severability (1 page)
DEFCON 539 (Edn 08/13) - Transparency (1 page)
DEFCON 550 (Edn 02/14) - Child Labour and Employment Law (1 page)
DEFCON 602A (Edn 12/17) - Quality Assurance (With Quality Plan) (1 page)
DEFCON 604 (Edn 06/14) - Progress Reports (1 page)
DEFCON 608 (Edn 10/14) - Access and Facilities to Be Provided by the Contractor (1 page)
DEFCON 621B (Edn 10/04) - Transport (If Contractor Is Responsible for Transport) (1 page)
DEFCON 624 (Edn 11/13) - Use of Asbestos (2 pages)
DEFCON 642 (Edn 06/14) - Progress Meetings (1 page)
DEFCON 649 (Edn 12/16) - Vesting (2 pages)
DEFCON 658 (Edn 10/17) - Cyber (8 pages)
DEFCON 660 (Edn 12/15) - Official-Sensitive Security Requirements (1 page)
DEFCON 691 (Edn 03/15) - Timber and Wood-Derived Products (3 pages)
```

## SERVICE REQUEST FORM

This is a Service Request as defined in the Framework Agreement made between Scape Procure Limited (1) and the Perfect Circle JV Ltd (2) dated 29th January 2021 (the 'Agreement'). Except where the context otherwise requires, all terms defined in the Agreement shall have the same meaning in this Service Request.

#### **GUIDANCE**

The Service Request is used to identify the service(s) the Client requires. This form is only contractually binding once the Delivery Agreement has been executed and therefore does not require a signature but acknowledgment only at this stage.

The Service Request should be completed at the earliest opportunity during pre-engagement activity, and through one or more discussions between the Client and the Partner together.

At the end of pre-engagement activities, the Partner is required to issue a proposal to the Client setting out how they intend to deliver the service required. This will form the basis of the Delivery Agreement (call off contract).

Scape supports digitisation and lean working practices. As such Scape welcomes the use of Partner's systems to produce the attached Service Request Proposal.

The Service Request Proposal includes the following:

- The service needed by the Client and their desired approach to delivery;
- Any further pre-engagement activity required to be undertaken (by each party) to enable the Partner to put forward their proposal and price (Tendered Total);
- Identifies the Client's key value drivers, (including social value and value for money priorities) combined with a comprehensive delivery proposal;
- Sets out the outputs that should have been achieved by the conclusion of the pre-engagement stage.

## SERVICE REQUEST FORM

This Service Request was Acknowledged on:: 5/7/2021

THE PARTIES

The Client Defence Infrastructure Organisation

Address Marlborough Lines

**Monxton Road** 

Andover SP11 8HJ 3363

The Partner Perfect Circle JV Limited

Address Halford House

Charles Street Leicester LE1 1HA

Client contact name REDACTED

Address for electronic communications REDACTED @mod.gov.uk

Telephone REDACTED

**COMMISSION SUMMARY** Critical Infrastructure Asset Services

**Commission Name** 

Commission Number/Reference 3432

Client estimated budget for Commission £950,000
Client anticipated start for Commission Client 02/08/2021
anticipated end for Commission 31/033/2022

## **COMMISSION DETAILS**

Supplied using the Partner's information systems Attach

The Service Request is attached here.

## **SUPPORTING INFORMATION**

Please upload and append any additional supporting information about the commission here.

Ref	Item Description	Attach
01	Scope of Service	

This Service Request, the attached proposal and supporting information are put forward for consideration by the Client as an accurate record of our pre-engagement discussions and include our proposals for delivering

This Service Request, the attached proposal and supporting information are put forward for consideration by the Client as an accurate record of our pre-engagement discussions and include our proposals for delivering the commission.

Signed for and on behalf of Perfect Circle JV Ltd by

**REDACTED** 

**Authorised Signatory** 

REDACTED
Full Name
Director
Position/Title

Or

Signed by

As attorney for Authorised Signatory

Perfect Circle JV Ltd

Under power of attorney Full Name

Dated

Position/Title

[If the Client chooses to sign the Service Request Form on paper, only this page should be scanned and return using the "Print and Sign" function in the DocuSign system]
Signed for and on behalf of

Defence Infrastructure Organisation)

by)

**REDACTED** 

**Authorised Signatory** 

*REDACTED* 

**Full Name** 

**Assistant Head RD Interventions** 

Position/Title

### Service Request Proposal

Further to recent discussions, please find below a Service Request as defined in the Framework Agreement made between Scape Procure Limited and Perfect Circle JV Ltd dated 29th January 2021.

This Service Request Proposal is formed of 4 parts:

Part A: Outline Service Requirements, which captures your service needs and desired approach,

Part B: Pre-Engagement Activity Checklist, identifying any activities required to enable our proposal and price to be presented.

Part C: Detailed Service Requirements, identifying your key value drivers, inc. Social Value and measures of VfM captured within our comprehensive service

delivery proposal,

Part D: Statement of Key Outputs, setting out the deliverables from the pre-engagement stage.

If you are satisfied that this Service Request represents an accurate record of our pre-engagement discussions, and you would like Perfect Circle to proceed with producing a Delivery Agreement based on this proposal, we should be grateful if you would provide your confirmation.

Perfect Circle is a company jointly owned by Pick Everard, Gleeds and AECOM. Our offer is unique in framework experience, with an unrivalled record of teams providing excellence through collaboration. We deliver with an extensive national supply chain formed of SMEs, micro businesses and larger consultancies, ensuring we provide performance managed services through local businesses. Forming an integrated team across Perfect Circle and our approved suppliers allows the broadest project scope to be offered with value for money through one simple and effective contract, providing maximum efficiencies and contributions to economic, environmental and social benefits to achieve the greatest levels of social value.

## Part A - Outline Service Requirements

Client Name Defence Infrastructure Organisation

Commission Description Provision of external support to deliver Commission Name (Title) Critical Infrastructure Asset Services

critical infrastructure asset services

Commission No. 3363

Client Contact Name REDACTED

Client Contact Position

Lead Partner - Company Name AECOM

Commission Lead Contact REDACTED@aecom.com

Email

Main Contract Option G NEC3 Professional Service Type Service Contract (Term Service DA)

ype Germee Community (Term Com

Commission Postcode SP11 8HJ

Client Contact Email REDACTED@mod.gov.uk

Client Contact Telephone

Number

Commission Lead Contact REDACTED

Name

Commission Lead Contact REDACTED

Mobile

Region West Midlands

Client estimated budget for 950,000

Commission £

Client anticipated start date 02 Aug 2021

Has a Client's draft/outline No programme been appended?

Other Document Upload 1

Other Document Upload 2

Other Document Upload 3

Has a Client's Project Brief No

been appended?

Has a Scheme Layout been No appended?

Are there Client Proposed Organisations?

Client anticipated end date 31 Mar 2022

## Part B - Pre-Engagement Activity Checklist

Part B – Pre-Engagement Activity Checklist Are Pre-Engagement Matters required? No

## Part C – Detailed Service Requirements C - Detailed Service Requirements

#### 1.1 Project Overview/Background

Defence Infrastructure Organisation (DIO) requires support to manage and oversee Critical Infrastructure Asset activity being delivered by Maintenance Management Organisations (MMOs) for DIO at sites throughout the MOD Estate. This activity seeks to remedy legacy compliance shortcomings which require a high level of industry knowledge and expertise that is not readily available within the Department without impacting upon extant business areas and operational outputs

1.2 Objectives/Outcomes

To complete agreed Task Schedule, in relation to DIO RD Interventions Team requirements as directed by Infrastructure Compliance Committee (ICC).

2.0 Health, Welfare, Safety, Environment and Sustainability Considerations

As per MOD/DIO policy

3.0 Value for Money Statement

Direct award justification - Only one supplier (SCAPE Framework) can carry out this work as SCAPE has gathered considerable insight through their recent involvement. They are security cleared, have proprietary knowledge and key stakeholder relationships. No other supplier has access to this knowledge and evidence. For other suppliers to replicate, this is not economically viable within thetime available to maintain project momentum combined with continuance of the SCAPE SQEP, prevents the reversals of benefits, which have been realised as a result of the SCAPE SQEP direct engagement with the key stakeholders and the expectation which has been set around DIO RD performance requirements set up iaw ASIP. In addition, this offer can be viewed as the most economically advantageous solution: increased assurance and active risk management of achieving the stated and contracted outcomes (estimated at 99% confidence versus 50% confidence based upon previous delivery experience); a conservative estimate of 12 weeks for any new team reading-in (assuming 2 people will work on the programme over the contracted period; and no need for additional reading-in briefings and extra supervision from MOD staff.

The client has selected the following Value Drivers that best match its organisation's key objectives for the successful delivery of the commission. These should

be referenced by the Client during any subsequent feedback to gauge whether Value for Money has been achieved.

Value for Money Driver 1) Speed of appointment and delivery

Value for Money Driver 4) Working with stakeholdersr

Value for Money Driver 5) Best practice and knowledge transfer

## 4.0 Project Success Criteria

In addition to the Value Drivers identified in section 3.0 above, we also monitor the following Performance Indicators as standard for

each commission:

- Time Predictability
- Cost Predictability
- Local Spend Percentage of total spend within 20 miles of Client office/site
- SME Engagement Percentage of appointments with SME's compared with total number of Supply Chain appointments
- SME Spend Percentage spend with SME's compared with total spend with Supply Chain
- Fair Payment Payment of Supply Chain within Government Fair Payment guidelines
- Client Satisfaction
- · Supply Chain Satisfaction
- Achievement of Client Social Value Targets as agreed in section 5.0 below

To augment the above, the client has requested that we include these additional success factors

• Performance indicators namely local spend, fair payment, SME engagement and spend.

#### 5.0 Social Value

As requested by client, this is not a requirement

The Public Services (Social Value) Act 2012 for England and Wales requires all public bodies to consider how the services they commission and procure might

improve the economic, social and environmental wellbeing of the area for which they are responsible.

We recognise that we have a responsibility to the environment, the communities within which we work, our own people, our supply chain and society. Perfect

Circle's business management systems are fully compliant with the Public Sector (Social Value) Act 2012 and social value is an integral part of Perfect Circle's

approach and operations. Perfect Circle collect data in the following areas are part of our business-as-usual activities:

- Employment including apprenticeships.
- Skills development including activities relating to education and professional bodies.
- Volunteering and charitable activities, including donations in kind through pro-bono work.
- Performance indicators namely local spend, fair payment, SME engagement and spend.

Is the Client interested in No setting TOMS targets?

#### TOMS Outcome No

Having discussed with the client whether they wish us to augment our Social Value offering by setting up to 5 targets against the National Data Set of TOMs (Themes, Opportunities, Measures), we confirm that these additional measures are not required on this commission.

## **TOMS Measures**

NT Ref (1) Comments (1) Target (1)

NT Ref (2) Comments (2) Target (2)

NT Ref (3) Comments (3) Target (3)

NT Ref (4) Comments (4) Target (4)

NT Ref (5) Comments (5) Target (5)

#### **TOMS Measures**

There are no records to display.

## 6.0 Detailed Scope of Services

6.1 Description of the Services to be provided

We will define the task list based on the SOR in order to deliver all of the requirements identified in the SOR. Please refer to the description in individual tasks.

6.2 Service / Price Exclusions

Travel for round trips in excess of 50 miles will be chargeable at a rate of 45p per mile. Additionally, overnight accommodation will be charged at cost where required.

6.3 Key Stakeholders, Consultations and Interdependencies

Multi disciplinary team in AECOM and liaison and discussion with DIO Environmental client team.

### 6.4 Summary of Services at Each Project Stage6

The services and suppliers proposed for this project are summarised below. In addition, we have indicated the procurement route that is intended to be adopted for each service.

## Prime Core - RIBA Stages (√) 0-1\* on time charge; 2 on % charge; 3 on % charge; 4 on % charge; 5 on % charge; 6 on % charge; 7 on % charge Procurement Route Project AECOM

Management Yes No No No No No SFR

Quantity

Surveying No No No No No No

## Core - RIBA Stages (/) 0-1\* on time charge 2 on % charge 3 on % charge 4 on % charge 5 on % charge 6 on % charge 7 on % charge Procurement Route

Building

Surveying No No No No No No

Architectural

Design No No No No No No

Mechanical

Engineering No No No No No No

Electrical AECOM

Engineering Yes No No No No No SFR

Structural

Engineering No No No No No No

Commercial

Surveying No No No No No No

#### **Non Core Services**

Service Supplier 0-1\* on time charge 2 3 4 5 6 7 Procurement Route

Asset AECOM Yes No No No No No No No SFR

Management

## Supply Chain Procurement routes available through the framework:

SFR Scape Framework Rates

**AFR** Alternative Framework Rates

**CPO** Client Proposed Organisation at Premium Rates

CT Competitive tender with 3 or more suppliers

**BM** Negotiation with a single provider, using an alternative benchmark mechanism

**OB** Adopting an Open book arrangement with a single provider

CPS Client determines that a Preferred Supplier's fee offers value for money

Clients should be aware that in order for Perfect Circle to engage Client Proposed Organisations you are acknowledging in approving this Service Request that:

You requested that Perfect Circle appoint the proposed organisation(s).

You are aware that the fees of the proposed organisation(s) are not in line with the Framework Agreement but nonetheless you are content that these offer value for money.

You have undertaken your own technical, commercial, and legal due diligence for the appointment of the proposed organisation(s).

The appointment of a Client Proposed Organisation(s) shall only be permitted when other Services are procured through the Partner and/or its Preferred

Partner(s). Sole appointment of a Client Proposed Organisation shall not be permitted unless otherwise agreed by Scape.

Perfect Circle's appointment of a Client Proposed Organisation(s) will be conditional on the supplier:

Meeting our approval criteria (insurances/ISOs/H&S etc).

Agreeing to the terms of the SCAPE Consultancy Framework Agreement in all other respects by way of a Consultancy Agreement with Perfect Circle that is back-to-back with the main contract with you.

Providing a Collateral Warranty to you.

If the risks associated with the appointment of any such organisation(s) are considered unacceptable then Perfect Circle may refuse to appoint that

organisation.

## 6.5 Supplier Selection and Competitive Tender Award Criteria

Direct appointment of AECOM staff at

## 6.6 Appointment of Principal Designer

Not Applicable

## 7.0 Delivery Team

An outline Task Schedule has been provided in Appendix C which details the initial programme of activities that are envisaged will be

requested under the proposed Term Service Delivery Agreement

Delivery Team CVs for key staff can be found in Appendix D.

Delivery Team - document upload

<sup>\*</sup> use RIBA stages 0-1 for non-construction projects

## 8.0 Delivery Programme

Our proposed delivery programme is as follows:

8.0 Delivery Programme

Would you like to upload your

own Project Programme

No

#### **Delivery Programme**

There are no records to display.

9.0 Schedule of Deliverables	To be defined, based upon Ta	ask Schedule and specific	Service Requests as required.
------------------------------	------------------------------	---------------------------	-------------------------------

10.0 Design Specifications and Technical/Quality/Regulatory Standards

Not applicable

11.0 BIM Requirements and Document Control

Not applicable

12.0 Client Acceptance Criteria

As per DIO Interventions Team governance and as directed by Infrastructure Compliance

Committee (ICC

13.0 Risks and Opportunities

Risk and opportunities register will be prepared for each Service Request, based upon Task

Schedule.

14.0 Prerequisites,

assumptions and constraints

MDAL (Master Data and Assumptions Log) will be prepared for each Service Request,

based upon Task Schedule.

15.0 Requirements for Surveys, Investigations and Third-Party Historic Data None Identified

16.0 Project Implementation and Execution

Due to the specific nature of each Task Schedule, the optimal project implementation and execution will be determined by AECOM subject matter expert and agreed by DIO client.

17.1 Overview Fee

## Our total fee is summarised as follows

A - Charges for Prime Core Services RIBA Workstages 2-7 £

B - Charges for Core Services RIBA Workstages 2-7 £

C - Time Charges £

D - Sub Total: Charges for Prime Core, Core Services and Time Charges £

E - External Consultancy Commissions £

Total of Charges £

PSC / PSSC Fee Percentage

F - PSC / PSSC Fee £ Total Commission Value £

G - Disbursements £

Overall Commission Value £

This comprises of:

A. Where the commission relates to a Construction Project; Percentage charges for Prime Core services based on the estimated construction

value.

- B. Where the commission relates to a Construction Project; Percentage charges for Core services based on the estimated construction value.
- C. Time charge fees covering Prime Core, Core and Non-core services. These are detailed in section 16.2 below.
- D. Sub-total (A plus B plus C)
- E. Prices secured from suppliers procured using 'external' non-framework rates. These are detailed in section 16.3 below.

Total of Charges (D plus E)

F. PSC / PSSC Fee

Total Commission Value (D plus E plus F)

G. Disbursements & Expenses

Overall Commission Value (D plus E plus F plus G)

These figures are exclusive of VAT

In preparing our fee we have followed the prescribed rules and tendered rates as defined in the Framework Agreement made between Scape Procure Limited and Perfect Circle JV Ltd dated 29th January 2021 (the 'Agreement') and updated by all Deed of Variations.

Our Services are broken down across the RIBA Stages as follows:

#### Service % Charge

Project Manager Quantity Surveyor Architect Building Surveyor Electrical Engineer Mechanical Engineer Structural Engineer Total Fee

Sub Total

5

## Time ChargesService % Charges

Project Manager Quantity Surveyor Architect Building Surveyor Electrical Engineer Mechanical Engineer Structural Engineer Commercial Surveyor Non Core Total

Fee

Total Charges
Project Manager Quantity Surveyor Architect Building Surveyor Electrical Engineer Mechanical Engineer Structural **Engineer Commercial Surveyor Non Core Total Fee** 

## **Escalators**

Project Manager Quantity Surveyor Architect Building Surveyor Electrical Engineer Mechanical Engineer Structural Engineer Commercial Surveyor Non Core Total Fee

Contract Lead Supervisors 0.00 0.00 0.00 0.00

## **Disbursements**

There are no records to display.

# 17.2 Time Charge Schedule

The calculation of time charge fees is based on an hourly rate by grade and the number of hours allocated. As may be appropriate, in the description for each line we have provided a description as to how these two variable have been used.

## Time Charges

There are no records to display.

Where non-core services are provided by our Perfect Circle JV and Preferred Partners, they have been priced using the hourly rates from the Scape framework 'Agreement'. Value for money is achieved as these rates have been the subject of a significant competitive tender process.

Use of teams from our JV and Preferred Partners, in favour of external suppliers, brings added value to projects in terms of a more efficient team engagement and briefing process, since the teams sit within the same organisations and they have experience of working together.

# 17.3 External Consultancy Costs

Perfect Circle approved supplier(s) have been identified to deliver the services as summarised below.

# **External Consultancy**

There are no records to display.

# 18 Delivery Agreement Professional Services Contract Model

18.0 Delivery Agreement Professional Service (Term Service DA) Contract Model. A description of the contracting options available to you can be found in Appendix B. We are proposing that this appointment is placed using the following:

Option G NEC3 Professional Service Contract (Term Service DA)

# Appendix A

Scope of Services Lot 1 Scope of Services Lot 1 dox (191KB)

# **NEC Professional Services Contract Options**

## Introduction

Services provided by Perfect Circle JV Limited (the Consultant) to Clients using the Consultancy Framework shall (unless otherwise directed by Scape) be based on the terms of one of four Model Delivery agreements. Perfect Circle JV Ltd will in turn enter into an agreement with each Supplier providing the services, under which the delivery Agreement obligations are "stepped down".

## The four Model Delivery Agreements available are:

1:NEC4 Professional Services Short Contract (PSSC)- Short Service Delivery Agreement

2:NEC4 Professional Services Contract (PSC) Option A - Priced Contract with Activity Schedule

3:NEC4 Professional Services Contract (PSC) Option C - Target Contract

4:NEC3 Professional Service Contract Option G -Term Service Delivery Agreement

A commission that does not have an engrossed Delivery Agreement between Perfect Circle JV Ltd and the Client is non-compliant.

# 1: NEC4 Professional Services Short Contract (PSSC)

The PSSC is simplified version of the Professional Services Contract which is suitable for less complex appointments. The PSSC is for use on commissions that impose only low risks on both the client and the Consultant.

# 2: NEC4 Professional Services Contract (PSC) - Option A

# **Priced Contract with Activity Schedule**

A lump sum priced contract, in which the risks of being able to provide the service at the agreed prices in the Activity Schedule are largely borne by the Consultant.

The Client carries some risk through the compensation event procedures.

This contract is only used when the scope of work at tender stage is fully known and capable of being priced and programmed.

This option should also be used where the prices are based on the cost of construction(percentage fee). Please note the consultant fees vary in accordance with the construction cost.

# 3: NEC4 Professional Services Contract(PSC) - Option C

# **Target Contract**

A target fee contract in which the financial risks (savings or over-spend) are shared by the Client and the Consultant. The Consultant's share percentages and the share ranges are:

## Share range Consultant's Share Percentage

Less than 95% 10% From 95% to 100% 40% From 100% to 102.5% 40% Greater than 102.5% 100%

This contract can only be used when good estimates of scope and price can be made attender stage or where the cost of construction (percentage fee) is used to set the target.

Also used when the scope of work is finalised after some initial work is undertaken under through a PSSC time charge arrangement, or similar. The target

is adjusted for compensation events other than changes in Scope approved by the Client which are proposed by the Consultant which reduce the total

Time Charge. This provides an incentive to Consultants to propose changes to reduce costs.

# 4: NEC3 Professional Service Contract Option G

## **Term Contract**

Provides the ability to agree a long-term call-off arrangement using Task Orders.

Option G contains options for time charge and lump sum fee arrangements. The tasks must be defined in the Task Schedule and Delivery Agreement.

This type of contract lends itself to a programme of works where the same contract terms apply for all orders. The Task Schedule should define the projects, the anticipated services required and an outline budget and programme

For each of the above model contracts, Scape has prescribed through the Framework Agreement several Optional clauses, the inclusion or other wise is at the discretion of Clients. Other than the above, no other variation to the terms of the Model Delivery Agreements shall be made without the agreement of Scape.

In accordance with the Access Agreement, Client's are entitled to obtain and review a copy of the Framework Agreement to assist them in understanding a Delivery Agreement. The Client should advise the Consultant of the Options that are at the Client's discretion prior to preparation of the Delivery Agreement.

# Appendix C – Task Schedule

This Task Schedule provides the flexibility to call off professional services on a defined programme of works (as individual projects or activities) as well as calling off professional services on a defined projection a progressive phase-by-phase basis.

Background / Project scoping task Perfect Circle has been appointed to undertake technical deliverables in support of a Information defined programme of activity

This will include the Services described in Schedule 1 of the Framework Agreement. The Authority may instruct the Consultant, by way of a purchase order, to carry out the following Tasks:

The fees for the Task Schedule listed below are only indicative fee estimates. Unless agreed otherwise, indicative fee estimates shall not be regarded as fixed quotes for each task. There is no obligation for the Client to call off any or all of these tasks, and no obligation for the Consultant to provide the services until a Task Order is executed for each of the required task.

Task No Task Description Location Services Estimated Start Date Estimated End Date Indicative Fee Value£

004 Electrical Portfolio Estate w ide Electrical Management strategy developed Develop electrical systems asset and condition survey programme (to establish compliance status and capacity issues relevant to ULEV roll out)

MOD Estate W ide Electrical Engineer, Project Manager; 02 Aug 2021; 31 Mar 2022 REDACTED

001 Asbestos Portfolio: HOE and FM team asbestos training Guidance on Asbestos Deterioration 521 Asbestos surveys completed at 27 locations & action plans in place Remove circa 500 instances of high-risk asbestos from 65 locations MOD Estate W ide Non-Core, Project Manager 02 Aug 2021 31 Mar2022 REDACTED

002 Legionella portfolio: Estate w ide Legionella strategy developed Legionella – undertake water sampling to establish baseline compliance levels on DIO and non-managed estates Lead in Water– undertake water sampling to establish baseline compliance levels on DIO and non-managed estates HOE and FM team legionella training developed 3rd Party Audit on Legionella Risk Assessments
MOD Estate W ide Non-Core, Project Manager 02 Aug 2021 31 Mar2022 REDACTED

001 003 Fire Portfolio:c1150 Fire Compartmentation Surveys completed -Phase 1 (UK NGEC) c2200 Fire Compartmentation Surveys including remedial works - Phase 2 (Non UK NGEC) Scope and complete sample destructive investigations on fire door surrounds including remedial works Fire (External W all Systems), Phase 1 desk top triage of all SLA buildings, Phase 2 verification of desk top by site teams, Phase 3 & 4 – scope and execute intrusive assessment of all buildings at risk 5 storeys and below including remedial works MOD Estate W ide Non-Core, Project Manager 02 Aug 2021 31 Mar2022 REDACTED

005 Compliance Activity: Support FDIS compliance 'how to guides' production Technical 'deep dive' integrated assurance checks across all asset classes across 6 sites Process for assurance site level mitigations are being Implemented HOE compliance check list self-assessment review and action plans completed Agree TLB aggregated compliance reporting dashboard content with commands Roll out enhanced TLB compliance report Overdue Statutory Compliance Assurance Report (OSCAR) available on Asset Information Portal MOD Estate W ide Non-Core, Project Manager; 02 Aug 2021 31 Mar2022 REDACTED

# Appendix D - CVs for Key Staff

- CV Document Upload (1)
- CV Document Upload (2)
- CV Document Upload (3)
- CV Document Upload (4)
- CV Document Upload (5)

# Part D - Statement of Key Outputs

# The Client and Perfect Circle have used all reasonable endeavours to capture the following requirements in Part C of the document:

A summary of the Commission including the extent of the Commission with, a statement of values, performance measures/targets and, as appropriate a

sketch layout(s), outline budget(s) and programme for the Commission and any subsequent project(s) which includes estimate for the works or services

etc.

Where the execution of an element of the Commission is not a settled matter, the strategy for taking the matter forward, including details of client

approval processes.

The Partner's resourcing proposals and supply-chain Procurement Schedule for provision of most economically advantageous service.

On approval of this Service Request, Perfect Circle will draft a Delivery Agreement ready for execution which includes the following where appropriate to

the commission:

• The agreed Scope which shall detail the requirements for the carrying out of the Service including agreed outcomes/deliverables, resources, Quality

Policy Statement and Quality Plan requirements including roles and responsibilities for the whole team and covering the whole service.

- A programme for the Delivery Agreement.
- An activity schedule, Price List or task schedule, as appropriate to the proposed form of contract and the pricing processes of the Agreement.
- A fully completed Tendered Total Model as required by the Framework Agreement including justification and details of any derogations from the

Framework Commercial Model.

- The initial NEC3 PSC Risk Register or NEC4 PSC Early Warning Register.
- Any other documents required by the Delivery Agreement, Collateral Warranties etc
- A completed and agreed Value for Money Statement (must be offered on projects > £20k, but mandatory over £500k)

Lot 1: Scope of Services

1

Scape Consultancy Framework - Built Environment

BIM/Digital Execution

In addition to the management activities detailed below, services must always be completed in compliance with the Building Information

Modelling (BIM) Scope of Service. **All Commissions will be compliant with the stated 'BIM Services'** (BIM-S) requirements.

BIM Level 2 commissions will include the additional role of **Information Manager** and its associated actions and responsibilities, as indicated in

the Building Information Modelling (BIM) Scope of Service.

# **Project Management**

The Consultant will be given authority as Lead Adviser to run a project(s) on a day-to-day basis on behalf of the client within constraints set by the

client or the Project Board. The Consultant's prime responsibility will be to use reasonable endeavours to ensure that projects are delivered to the

required quality and specification within the specified constraints of time and cost.

As part of this role we would expect the Consultant to deliver the following minimum Project Management outcomes/actions.

Generally D&B

1

D&B

# 2

# Trad

**Leadership:** Acting as client's **Lead Adviser**, co-ordinating and integrating the work of a client's advisers, design team members and

other parties, however employed. It must have and maintain communication and management review procedures to satisfy itself that

all stages of the design team, Contractor and any 3rd parties' work can be achieved within the programmed period.

### + + +

**Representation:** Provide and maintain effective representation of the wider client's design team in all formal communications with

the client. Communication protocols and procedures must therefore reflect a 360° collaborative strategy and capability.

#### +

**Representation:** Provide and maintain effective representation of the client's advisers/design team in all formal communications with

the client until the Contractor and its design team are appointed. Once appointed ensure the client's requirements are reflected in the

Contractor's proposals. Communication protocols and procedures must therefore reflect a 360° collaborative strategy and capability.

#### ++

**Strategy Planning/Monitoring:** Working with client and stakeholders to establish appropriate Strategies and oversee their

fulfilment of the course of the Project. For example, agreement of RIBA Plan of Work Strategies for Sustainability, Soft

Landing/Plan for Use etc, benchmarking progress with RIBA's Building in Quality or similar management tools.

### + + +

**Collaborative working:** support effective collaboration between parties at each stage focusing on discharging appropriate RIBA

Plan of Work Strategies, where applicable, to deliver project success through combined skills of project stakeholders including

design team, contractor(s), specialists, supply-chain etc.

### +++

**Project Management:** Effective management project e.g. programme and commercial control and procurement - monitoring

payments to design team members, and preparing and maintaining the programmes of stakeholder engagement activities.

design, Digital Execution/BIM etc, and timely procuring of each client adviser, design team member, contractor, specialist etc.

### + + +

**Contract Management:** fulfil contract management **(Contract Lead)** duties, as appropriate to the main form of contract with the

contractor e.g. NEC ECC Project Manager, NEC PSC Service Manager, JCT Contract Administrator etc. Includes coordinating

with those providing other contract roles such as NEC Supervisor, Clerk of Works etc

### +++

**Attendance/engagement:** activities should include convening/arranging and attending/chairing meetings as necessary to

effectively deliver the client's requirements, for example: client/stakeholder engagement, Soft Landing/Plan for Use, Design.

Digital Execution/BIM, Project, Site Logistics/constraints, and others. Associated activities include taking/issuing comprehensive

notes of each meeting and maintaining meetings are well facilitated and productive.

### + + +

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## Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 3

**BIM/Digital Execution:** Support the effective delivery of BIM Services on every Commission, and BIM Level 2 where requested. + + +

Compliance: Ensure compliance with the statutory requirements, e.g. advising the client of its CDM obligations. +

### + +

**Communication:** Maintaining effective communication between all project stakeholders throughout the life of the project. E.g.

Issuing instructions on behalf of the client to other project stakeholders including end-users and the design team

#### +++

Reporting: Monitoring/providing reports on actual progress against planned and regularly reporting to the client +

### ++

**Plan of work:** Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner.

#### +++

**Supervision:** Where requested fulfil the NEC Supervisor or Clerk of Works duties, otherwise supporting their fulfilment of by others.

# +++

**Providing client/stakeholders with technical advice/reports:** Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Designer and some and/or all of the other design team

members including contributors for contractor design portions/ECI. Will also brief/support client staff, examine reports/studies etc,

monitor implementation and supervise progress to next stage.

### +

**Providing client/stakeholders with technical advice/reports:** Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Designer and some and/or all of the other client advisers

and design disciplines provided by the Contractor. Will also brief/support client staff, examine reports/studies etc, monitor

implementation and supervise progress to next stage.

### + +

**Common data environment:** Supporting the procurement and implementation of a common data environment platform. + + +

**Conduct initiation workshops:** Workshops to be carried out to include Value for Money, Social Value, Sustainability,

Collaboration and Best Practice.

### + + +

Responsible Project Management: Responsible Project Management concepts will be adopted on all projects. +

### + +

Strategic Definition & Preparation and Brief (stages 0 & 1) D&B

### \_\_\_\_

D&B

2

# Trad

 $\textbf{Effective means to develop appreciation of client and its project} : \ e.\ g. \ Discuss/map\ client'\ s$ 

Requirements/Business Case,

Strategic Brief and other core project requirements, including reporting cycles/client organisation structure/roles, timescale and

any financial limits, whole-life targets; assess these and give general advice on how to proceed; establish stakeholders and lines

of communication.

#### + + +

**Early Contractor Involvement:** engagement of shortlisted/potential direct award contractor(s) where required by client + + +

**Due diligence:** Carry out site/project appraisal and obtain/investigate any reasonably accessible data and information relating

to the project and relevant to the works.

#### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 4

**Establishing clear responsibilities of each party:** Establishing project roles, responsibilities, communication methodology.

common standards, Digital Execution/Building Information Modelling (BIM) and technology standards and strategy, schedules of

services and initial project brief; agreeing project and quality objectives and success criteria (e.g. sustainability outcomes,

programme, whole-life cost and quality).

#### +++

**Collaborative review:** Undertake, with other client advisers and design team members where appointed, technical appraisals

as may be necessary to determine the feasibility of the client's design solution requirements, programmes, budgets etc

#### +

**Collaborative review:** Undertake, with other client advisers and (contractor/contractor's team where appointed) technical

appraisals as may be necessary to determine the feasibility of the client's design solution requirements, programmes, budgets etc

### . .

**Commercial input:** Work with client advisers/design team members & contributors/contractor/specialists to provide an approximation

of cost based on similar available statistics

### + + +

**Executing strategies / adding value:** strategy/project execution plan for the project's execution and use in accordance with

the client's brief and stakeholder's objectives; identify the various actions at each stage including proposals for additional

research, surveys, investigations and Risk and Value Management Modelling etc

### + + +

**Communication**: confirm communication channels including reporting and authorisation procedures to operate with the client,

maintaining effective communication between parties.

### +++

**Providing client/stakeholders with technical advice/reports** e.g. brief/support client staff, examine reports/studies etc,

procure and onboard any client advisers, design team and any other consultants/specialists, monitor implementation and

supervise progress to next stage.

### +

**Providing client/stakeholders with technical advice/reports** e.g. brief/support client staff, examine reports/studies etc,

procure and onboard design any client advisers and the contractor and any other consultants/specialists (where appointed),

monitoring implementation and supervising progress to next stage.

#### + +

**ISO44001 Collaboration Workshop:** In addition to the collaboration review we will conduct an ISO44001 collaboration workshop to ensure the project adheres to accredited standards and status.

#### + + +

**Develop Government Soft Landings Strategy:** Early engagement and planning for the project's Government Soft

Landings Strategy to prepare for successful handover and operation.

#### + + +

Social Value Workshop and Report: Conduct a Social Value workshop and produce a report to capture social value features

most relevant to the client and project.

#### + + +

Value for Money Workshop and Report: Conduct a Value for Money workshop and produce a report to capture areas where

VfM can be achieved at an early stage.

#### + + +

**Best Practice Workshop:** Conduct a best practice workshop to identify innovations and best practice solutions to be adopted

into project delivery.

### +++

**Sustainability and Carbon Reduction Plan:** Review sustainability and carbon plan for the project to ensure sustainability.

environmental enhancement and carbon reduction are embedded into the scheme.

#### +++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 5

Manage lessons learnt and client satisfaction process: Identify lessons learnt and client satisfaction scores from

previous projects at an early stage.

### +++

Concept Design, Spatial Coordination and Technical Design (stages 2, 3 & 4) D&B

### 4

# D&B

### 2

## Trad

**Establishing the team/Procurement:** Leading procurement of client advisers including design team, technical specialists, and

contractor(s) where applicable, including tender (MEAT) or direct award assessments including reports and recommendations.

### +

**Establishing the team/Procurement:** Leading procurement of client advisers including concept designers, technical specialists,

and contractor(s), including tender (MEAT) or direct award assessments, reports and recommendations. Overseeing or

undertaking any novations and/or Contractor's procurement of design contributors

### \_ \_

**Teambuilding:** Onboard all new project team members including Contractor, confirming roles, responsibilities, reporting/communication channels between parties and ensuring cultural alignment

### +

**Teambuilding:** Whenever Contractor appointed, work with Contractor, supporting onboarding of all new project and/or design

team members, ensuring all roles, responsibilities, reporting/communication channels between parties appropriately allocated and cultural alignment

#### + +

**Clarify brief:** Agree the scope of the specifications/Scope/Works Information and co-ordination of drawings with particular

reference any specialist works/services, working with Client and stakeholders including end-users, client advisers/design team

and contractor, as appropriate to procurement route.

### + + +

**Communication & collaboration**: Monitor and maintain effective communication/information exchange/collaboration between parties such as design data

# +

**Communication & collaboration**: Support effective communication/information exchange/collaboration between parties such

as overseeing transfer of design data, intellectual property, documents and records to Contractor.

#### ++

**Commercial leadership**: Oversee preparation/monitor/updates to cost plan/budget breakdown/whole-life forecasts/contingency

planning/programme for client approval. Maintain Risk and Value Management modelling to balance risk and value for money

and provide audit trail of decisions and up-to-date cost/budget/cashflow & whole-life forecasts/design proposals

#### + + +

**Management of progress**: Continually validating designs/programme ensuring properly co-ordinated and integrated. + + +

**Reporting:** Provide report on project approval/compliance with client/stakeholder targets/objectives, obtaining approvals as

appropriate and supporting client making informed decisions/approval to proceed.

### + + +

**Contingency planning:** to mitigate any impact of parties' failure to agree to proceed. Includes determining/agreeing suitable

corrective action and monitor its implementation

# +++

**Contract management:** Oversee the preparation/execution of contract documents including checking appropriate inclusions.

approvals, insurances etc, and their execution by the client's Legal advisers. Check all contract documents properly executed

before work begins on site. Instigate corrective action where necessary

# +++

**Statutory Consents:** Provide support to the team in securing any required statutory consents (including the planning application).

## + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 6

**Operation and Maintenance (O&M) Strategy:** Development of O&M strategy, handover strategy, testing and commissioning. + + +

**Social Value update:** Provide client with update on Social Value data through use of our bespoke Social Value App. + + +

Value for Money update: Provide client with update on VfM data through use of our VfM Tool. + + + Scape Engage Portal: Tender opportunities for supply chain advertised on our bespoke Engage Portal Dynamic Purchasing System.

+ + +

**Benefits review:** Review of progress against intended benefits considers time, tools and resource needed. + + + **Engagement with end-user community:** Engage with end-user community to enable users to be key influencers in design

development.

+++

Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + + Manufacturing and Construction (stage 5) D&B

1

D&B

2

**Trad** 

**Leadership:** Lead/support the project, tracking actions against roles/responsibilities including management and administration

of construction contracts and coordination of 3rd party providers/stakeholders.

+++

**Providing client/stakeholders with technical advice/reports**: Support the client, advising of its statutory (HSEQ) responsibilities, suitability of Contractor/design team proposals, programmes etc with recommendations to resolve areas of concern.

+++

**Monitoring:** Regularly review and update Project Execution plan including Risk Register, Quality Plan, Health and Safety &

**Environmental Strategies** 

+++

**Coordination between parties**: arrange meetings/dialogue and monitor timely provision of client/stakeholder information and

approvals

+++

**Reporting:** Monitor/track progress providing appropriate reporting and risk/opportunity management, using early warnings etc.

Supporting client and instigating corrective actions

+ + +

Maintain effective communication channels between parties: + + +

**Management:** Oversee/report on contractual processes including certification, assessments, monitoring HSEQ compliance,

costs to budget, variations/CEs, programme monitoring/acceptance, sub-contractor approvals, risk management, final account

etc

+ + +

**Government Soft Landings:** Finalise end user training, occupation and aftercare programme in line with Government Soft

Landings Strategy.

+++

Engage end-use community: Engage end users to allow for a smooth transition at handover. + + +

Media engagement: Media engagement to foster goodwill in the community and celebrate success. + + +

Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 7

Handover and Use (stages 6 & 7) D&B

1

D&B

2

## Trad

Handover control: Oversee handover and commissioning processes, including preparation of client/end-users, a Handover

Report for the client's approval, provision of training/O&Ms, CAFM/COBie, 'as built', H&S File etc. Arrange and attend handover

meeting with the project team and client capturing lessons learned etc.

Post-handover management: Monitor contractor's aftercare/corrective work during the defects liability period, actions by endusers/

3rd parties including overseeing handover and aftercare activities including defects corrections, issue of certificates, manuals, POE surveys, as-built drawings/CAFM/COBie data etc as per Project Execution Plan

Effective closure of project: Oversight of commercial settlements, storage of certificates, manuals, as-builts, **CAFM** updates

etc

Verify project outcomes: Verify project outcomes including sustainability to provide positive community, environmental and economic outcomes.

#### + + +

Benchmarking report: Support the preparation of the benchmarking report to provide future framework projects

valuable performance data.

### + + +

Aftercare tasks: Support aftercare tasks including post occupancy evaluation and enhanced aftercare checks

24 months. Engage with FM team, client team and end-users to ensure optimal asset performance.

Complete post project review: Complete post project review, benefits realisation and customer listening process.

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 8

# **Quantity Surveying**

The Consultant may be appointed as part of the Client's design team or as a Client Adviser to support Contractor-led/Design & Build solutions to

fulfil Quantity Surveying duties.

The Consultant's Quantity Surveying team will be under the direction of the client's Lead Adviser. Under a construction contract the Quantity

Surveyor would support or fulfil the Contract Lead role i.e. JCT Contract Administrator or NEC Project Manager.

As part of this role the Consultant should expect to deliver the following Quantity Surveying outcomes/actions.

# Generally D&B

1

# D&B

2

## **Trad**

Technical expertise: The Quantity Surveyor will provide technical commercial/cost advice at each stage of a project advising the

client, stakeholders and design team on market intelligence, historic reference costs/benchmarks, forecast trends and suitability of

cost proposals, budgets etc. The Quantity Surveyor may work alongside a Lead Adviser for the client providing cost advice with some

and/or all of the other design disciplines provided by the Client or Contractor.

# +++

Contract Management: provide contract management duties for commercial activities, otherwise supporting their fulfilment by

others. Duties and deliverables as appropriate to the main form of contract e.g. NEC ECC Project Manager or NEC **PSC Service** 

Manager commercial duties, JCT Contract Administrator etc. Includes coordinating with other contract roles.

Collaborative working: support effective collaboration between parties at each stage focusing on discharging appropriate Plan

of Work Strategies to deliver project success through combined skills of project stakeholders including design team, contractor(s),

specialists, supply-chain etc.

### + + +

Attendance/engagement: Attending meetings as required to ensure the project meets the client's commercial/cost requirements

and delivers appropriate value for money standards.

Compliance: Compliance with the statutory requirements, e.g. advising the client of its CDM obligations. + + + Communication: Maintaining effective communication with all project stakeholders throughout the life of the project. + + +

Management: Maintaining effective cost management e.g. commercial control, procurement and modelling of risks

opportunities (risk and value management modelling) - monitoring payments to design team members, contractor(s), assessment

of budget/contingency allowances and assessment of claims, compensation events etc.

Reporting: Monitoring/providing reports on actual cost against cost plan/budget and regularly reporting to the client/PM + + +

BIM/Digital Execution: Support the effective delivery of BIM Services on every Commission, and BIM Level 2 where requested. + + +

Plan of work: Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner.

# + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 9

Common data environment: Supporting the procurement and implementation of a common data environment platform. + + +

Conduct initiation workshops: Workshops to be carried out to include Value for Money, Social Value, Sustainability, Collaboration and Best Practice.

Data collection: Collate wealth of data gathered from past projects to inform efficiencies on project in question. +

Strategic Definition & Preparation and Brief D&B

## D&B

2 Trad

Effective means to develop appreciation of client and its project: e.g. Discuss/map client's Requirements/Business Case,

Strategic Brief and other core project requirements, including reporting cycles/client organisation structure/roles, timescale and

any financial limits, whole-life targets; assess these and give general advice on how to proceed; maintain effective lines of

communication.

## +++

**Discharge responsibilities as allocated:** Diligently discharge project roles, responsibilities complying with communication

methodology, common standards, Digital Execution/Building Information Modelling (BIM) and technology standards and strategy,

schedules of services and initial project brief; agreeing strategy/actions to efficiently meet/deliver project and quality objectives

and success criteria (e.g. sustainability outcomes, programme, whole-life cost and quality).

#### +++

**Contributing to development of project execution plan:** identify the various commercial actions/requirements at each stage

including proposals for additional research, surveys, investigations and Risk and Value Management Modelling etc

#### + + +

**Communication**: use agreed communication channels for effective collaboration between parties. + + + Supporting development of most appropriate strategies: Providing client/stakeholders with accurate and appropriate

technical advice/reports e.g. preliminary commercial advice; national and regional cost trends, effect of market conditions; provide

elemental cost advice and guidance on alternative building design and methods; consider any implications on programme;

prepare initial budget estimate to test the feasibility proposals; prepare a preliminary cost plan and cash flow forecast

#### + + +

Value management/optioneering: Confer with the client and other parties including stakeholders and members of the project

team on the options and alternative methods to meet client's requirements having regard to the means of procuring, types of

contract, timing, funding, resources, site conditions etc

### +++

**Test client's brief:** Test client's brief to explore available efficiencies with property portfolio and alternative methods of project delivery.

## + + +

Challenge brief: Continual challenge of the brief to check that capital expenditure is focussed on added value. +

### ++

**Benchmarking:** Produce initial benchmarking proposals to test budget against data to offer cost certainty. + + + Cost in-use studies: Early cost in-use studies to support sustainability objectives to provide full consideration of total

project costs.

# +++

**ISO44001 Collaboration Workshop:** In addition to the collaboration review we will conduct an ISO44001 collaboration workshop to ensure the project adheres to accredited standards and status.

### +++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 10

**Best Practice Workshop:** Conduct a best practice workshop to identify innovations and best practice solutions to be adopted

into project delivery.

### + + +

**Social Value Workshop and Report:** Conduct a Social Value workshop and produce a report to capture social value features

most relevant to the client and project.

### + + +

Value for Money Workshop and Report: Conduct a Value for Money workshop and produce a report to capture areas where

VfM can be achieved at an early stage.

Sustainability and Carbon Reduction Plan: Review sustainability and carbon plan for the project to ensure sustainability.

environmental enhancement and carbon reduction are embedded into the scheme.

Manage lessons learnt and client satisfaction process: Identify lessons learnt and client satisfaction scores from previous

projects at an early stage.

### +++

## Concept Design, Spatial Coordination and Technical Design D&B

# D&B

2

# **Trad**

Procurement: procurement of client advisers including design team, technical specialists and contractor(s) where applicable,

including preparation of PQQs/tender/mini-competition documents, PQQ & tender (MEAT) or direct award assessments, reports

and recommendations. Advice to support most effective contracting model, form of contract etc, providing information on

contractual responsibilities to support informed decision making.

Procurement: procurement of client advisers including concept designers, technical specialists, and contractor(s)

applicable, including preparation of PQQs/tender/mini-competition documents, PQQ & tender (MEAT) or direct award

assessments, reports and recommendations. Advice to support most effective contracting model, form of contract etc, providing

information on contractual responsibilities to support informed decision making. Overseeing or undertaking any novations of client

design team members and overseeing procurement of Contractor's design team as required.

Teambuilding: Assist onboarding of new project team members including Contractor, working to establish reporting/communication channels between parties and cultural alignment

Teambuilding: Whenever Contractor appointed, work with Contractor, supporting onboarding of all new project team members.

ensuring all roles, responsibilities, reporting/communication channels between parties appropriately allocated and cultural

alignment

Communication & collaboration: Monitoring and maintain effective communication/information exchange/collaboration

between parties such as design data

Commercial management: Prepare/monitor/update cost plan/budget breakdown/whole-life forecasts/contingency planning/programme for client approval. Using tools such as collaborative working, Risk and Value Management

balance risk and value for money and provide audit trail of decisions and up-to-date cost/budget/cashflow & whole-

forecasts/design proposals

Commercial management: Prepare initial cost plans/budget breakdowns/whole-life forecasts/contingency planning/programme

for client approval. Monitor and update Contractor's development of costs using tools such as Risk and Value Management

#### + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 11

modelling to validate risk and value for money balance, auditing decisions/proposals and ensuring Contractor provides up-todate

cost/budget/cashflow & whole-life forecasts/design proposals

**Management of progress**: Continually monitoring/validating costs against designs/programme ensuring properly co-ordinated

and achievable.

#### + + +

**Reporting:** Provide detailed cost statement/contract sum analysis on project approval/compliance with client/stakeholder

commercial/value targets/budget objectives, obtaining tender and direct award approvals as appropriate and supporting client

making informed decisions/approval to proceed.

#### + + +

Value Management/optioneering: Working with client and stakeholders including client advisers/design team and Contractor

to obtain agreement to any budget variances or in consultation with the other members of the project team reduce the scope of

the project to come within the approved budget.

#### +

Value Management/optioneering: Working with client and stakeholders including client adviser, the Contractor and its design

team and to obtain agreement to any budget variances or in consultation with the other members of the project team reduce the

scope of the project to come within the approved budget.

### ++

**Contingency planning:** to mitigate any impact of parties' failure to agree to proceed. Includes determining/agreeing suitable

corrective action and monitor its implementation

### +++

**Contract management:** Oversee the preparation/execution of contract documents including checking appropriate inclusions,

exclusions, supply-chain costs, risk inclusions/contingencies, approvals, insurances etc, and the execution of contracts by the

 ${
m client}$ 's Legal advisers. Agree the Tendered Total of the Prices for the agreed scheme with the Contractor, including making any

adjustments necessary as instructed by the client, and prepare and submit a report on the Tendered Total to the client

### +++

**Coordination/validation:** Re-examine, in consultation with the client and design team, the overall construction proposals

including programme, costs and determine ability to meet client/stakeholders' objectives/requirements.

### +++

**Interactive cost models:** Establish interactive cost models to provide timely investigation of multiple options of cost models, + + +

Total cost reports: Author total cost reports to provide single point of responsibility to avoid oversights. + + +

Brief modifications: Capture modifications to the brief to secure best value. + + +

MEP cost advice: Provide MEP cost advice. Cost controlling engineering to provide project savings. + + +

Assess evolving design: Assess evolving design and cost against internal data to drive efficiency into design. + + +Market testing: Market test costs to provide reliable cost data that acknowledges supply chain. + + + Preliminaries book: Produce preliminaries book based on knowledge from open book contract. + + + Early supply chain engagement: Early supply chain engagement to secure best price from pool of contractors. + Social Value update: Provide client with update on Social Value data through use of our bespoke Social Value App. + + + Value for money update: Provide client with update on VfM data through use of our VfM tool. + + + Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + + DocuSign Envelope ID: 257B56DC537C94D7--869A55C9-42A0B6A-8-BE1D49B--F8BBBA7B927C82CE142B6B3 Lot 1: Scope of Services Scape Consultancy Framework - Built Environment 12 Manufacturing and Construction D&B 1 D&B 2 **Trad** Providing client/stakeholders with technical commercial advice/reports: Support the client and design team, advising on commercial aspects, suitability of Contractor/design team proposals/compensation events/quotations, programmes etc with recommendations to resolve areas of concern. Coordination between parties: attend meetings between parties + + + Reporting: Monitor/track progress providing monthly financial statements projecting the anticipated total final cost including fees. furniture, equipment and other direct payments and report to the client, including an assessment of the forecast cash flow for the remainder of the project. Supporting client and instigating corrective actions +++ Maintain effective communication between parties: + + + Management: Oversee/report on commercial processes including monitoring HSEQ compliance, costs to budget, variations/CEs. Monitor any over-run on the contract period, which is not sanctioned by a formal extension of time, issued by the Contract Administrator. Failing which, recommend to the client the deductions of liquidated and ascertained damage for the unextended period. + + +Change control: Receiving, logging and costing all change proposals with contractor. + + + Collaboration workshop: Collaboration workshops throughout construction to provide a team approach to overcoming any issues that arise during construction. + + +Change management system: Input initiatives into change management system to explore solutions where joint benefits are derived but project objectives not impacted. Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + + Handover and Use D&B 1 D&B 2 Trad

**Post-handover commercial management:** Prepare final account in collaboration with the Contractor. Prepare a cost analysis

of the final account in BCIS elemental format in conjunction with the project team

#### + + +

**Reporting:** Prepare final account report including a statement of direct payments and submit to the client and Contract Lead e.g.

NEC Project Manager or JCT Contract Administrator as appropriate.

#### + + +

**Project close out and benchmarking:** Produce benchmarking value report to provide future framework projects with

valuable data.

### + + +

**Social Value achievements:** Produce final social value report to understand impact of social value drivers that provide

positive impact on community, environmental and economic outcomes.

#### + + +

**Project aftercare:** Support aftercare tasks inc. post occupancy evaluation and enhanced aftercare checks where required. + + +

**Post project review:** Complete post project review, benefits realisation and customer listening process. **+ + +**DocuSign Envelope ID: 257B56DC537C94D7--869A55C9-42A0B6A-8-BE1D49B--F8BBBA7B927C82CE142B6B3

Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 13

# **Building Surveying**

The Consultant will be responsible for all aspects of the design other than that normally carried out by mechanical and electrical engineers and

structural engineers. Specialist consultants (e.g. for asbestos analysis, legionella testing) will be appointed in consultation with the Consultant's

**Building Surveyor team.** 

The Consultant's Building Surveying team may be appointed independently, as part of the Client's design team or as a Client Adviser to support

Contractor-led/Design & Build solutions.

Where other design contributors are appointed, the Building Surveyor may be required to act as Lead Designer and in addition to any duties listed

below, will co-ordinate and integrate the work of other design contributors however employed.

As part of this role the Consultant should expect to deliver the following Building Surveyor outcomes/actions.

Generally D&B

1

# D&B

2

# **Trad**

**Leadership:** Acting as client's **Lead Adviser** and/or **Lead Designer**, **co-**ordinating and integrating the work of client's advisers,

design team members and other parties however employed. It must have and maintain communication and management review

procedures to satisfy itself that all stages of the design team, Contractor and any 3rd parties' work can be achieved within the

programmed period.

## +++

**Collaborative working:** support effective collaboration between parties at each stage focusing on discharging appropriate RIBA

Plan of Work Strategies to deliver project success through combined skills of project stakeholders including design team,

contractor(s), specialists, supply-chain etc.

+ + +

**Strategy Planning/Monitoring:** Working with client and stakeholders to establish appropriate RIBA Plan of Work Strategies and

oversee their fulfilment of the course of the Project. For example, agreement of Strategies for Sustainability, Soft Landing/Plan

for Use etc, benchmarking progress with RIBA's Building in Quality or similar management tools.

#### + + +

**Project Management:** Effective management project e.g. programme and commercial control and procurement - monitoring

payments to design team members, and preparing and maintaining the programmes of stakeholder engagement activities.

design, Digital Execution/BIM etc, and timely procuring of each consultant, contractor, specialist etc.

#### + + +

**Contract Management:** fulfil contract management **(Contract Lead)** duties, as appropriate to the main form of contract with the

contractor e.g. NEC ECC Project Manager, NEC PSC Service Manager, JCT Contract Administrator etc. Includes coordinating

with or providing other contract roles, e.g. Supervisor etc

#### + + +

**Attendance/engagement:** activities should include convening/arranging and attending/chairing meetings as necessary to

effectively deliver the client's requirements, for example: client/stakeholder engagement, Soft Landing/Plan for Use, Design,

Digital Execution/BIM, Project, Site Logistics/constraints, and others. Associated activities include taking/issuing comprehensive

notes of each meeting and maintaining meetings are well facilitated and productive.

#### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 14

**BIM/Digital Execution:** Support the effective delivery of BIM Services on every Commission, and BIM Level 2 where requested. + + +

**Design Management:** Lead and co-ordinate design work done by the design team, contractor's design contributors, specialist

3rd party contractors, etc. Obtain quotations and other information in connection with specialist work.

### +

**Design Management:** Lead and co-ordinate design work done by the client's design team. Monitor ongoing development of

Contractor's Design.

Obtaining quotations and other information in connection with specialist work prior to the Contractor's appointment.

### ++

**Compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise with the

project team to advise the client of its statutory obligations.

### +

**Compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise with the

project team to advise the client of its statutory obligations. The Building Surveyor will undertake the role of Principal Designer

under the CDM Regulations unless/until this is taken on by the contractor during the project development.

### + +

**Plan of work:** Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner.

+

Plan of work: Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner unless Tasks and Processes allocated to Contractor/Contractor's

design team.

### + +

Supervision: Where requested, fulfil the NEC Supervisor or Clerk of Works duties, otherwise supporting their fulfilment of by

others.

### +++

Providing client/stakeholders with technical advice/reports: Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other design team

members including contributors for contractor design portions/ECI. Will also brief/support client staff, examine reports/studies etc.

monitor implementation and supervise progress to next stage.

Providing client/stakeholders with technical advice/reports: Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other client advisers

and design disciplines provided by the Contractor, Will also brief/support client staff, examine reports/studies etc.

implementation and supervise progress to next stage.

Common data environment: Supporting the procurement and implementation of a common data environment platform. + + +

Conduct initiation workshops: Workshops to be carried out to include Value for Money, Social Value, Sustainability, Collaboration and Best Practice

# Strategic Definition & Preparation and Brief D&B

# D&B

2

# Trad

Effective means to develop appreciation of client and its project: e.g. Discuss/map client's

Requirements/Business Case, +++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 15

Strategic Brief and other core project requirements, including reporting cycles/client organisation structure/roles, timescale and

any financial limits, whole-life targets; assess these and give general advice on how to proceed; establish stakeholders and lines

of communication.

Early Contractor Involvement: engagement of shortlisted/potential direct award contractor(s) where required by client + + +

Due diligence: Carry out site appraisal and obtain/investigate any reasonably accessible data and information relating to the

project and relevant to the works. E.g. asbestos surveys/Health and Safety files, or ownership and any lessors and lessees of

the site, any existing buildings on the site, boundary fence and other enclosures, any known easements, encroachments.

underground services, rights of way, rights of support or other relevant matters

#### + + +

Discharge responsibilities as allocated: Diligently discharge project roles, responsibilities complying with communication

methodology, common standards, Digital Execution/Building Information Modelling (BIM) and technology standards and strategy,

schedules of services/Scope and initial project brief; agreeing strategy/actions to efficiently meet/deliver project and quality

objectives and success criteria (e.g. sustainability outcomes, programme, whole-life cost and quality). If **Lead Designer**, establish

responsibilities and oversee team's discharge of duties.

#### + + +

**Collaborative review:** Undertake, with other client advisers and design team members where appointed, technical appraisals

as may be necessary to determine the feasibility of the client's design solution requirements such as BREEAM, Passivhaus,

programmes, budgets etc.

#### +

**Collaborative review:** Undertake, with other client advisers and (contractor/contractor's team where appointed) technical

appraisals as may be necessary to determine the feasibility of the client's design solution requirements such as BREEAM,

Passivhaus, programmes, budgets etc.

## ++

**Executing strategies /adding value:** develop strategies/project execution plan for the project's execution and use in

accordance with the client's brief and stakeholder's objectives; identify the various actions at each stage including proposals for

additional research, surveys, investigations and Risk and Value Management Modelling, etc. For example, agree Sustainability

Strategy, Maintenance & Operational Strategy, Handover Strategy etc

### +++

**Communication**: confirm communication channels including reporting and authorisation procedures to operate with the client.

maintaining effective communication between parties.

### +++

**Supporting development of most appropriate strategies:** Providing client/stakeholders with accurate and appropriate

technical advice/reports; consider any implications on programme; prepare initial budget estimate to test the feasibility proposals;

prepare a preliminary cost plan and cash flow forecast.

### + + +

Value Management/Optioneering: Confer with the client and other members of the project team on the options and alternative

methods of meeting the client's requirements having regard to the means of procuring, types of contract, timing, funding,

resources, site conditions etc.

### \_ \_ \_

**ISO44001 Collaboration Workshop:** In addition to the collaboration review we will conduct an ISO44001 collaboration workshop

to ensure the project adheres to accredited standards and status.

### +++

Employers Information Requirements (EIRs): Develop EIRs to give clarity on information formats. + + +

**Asset Security Manager:** Built Asset Security Manager Audit to develop innovation, sustainability and growth objectives. **+ + +** 

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 16

Information Delivery Plan: Develop Information Delivery Plan to manage the delivery of information. + + +

BIM protocol: Develop BIM protocol to identify common practices throughout project delivery. + + +

**Develop Government Soft Landings Strategy:** Early engagement and planning for the project's

Government Soft Landings

Strategy to prepare for successful handover and operation.

#### + + +

Review of legal matters: Review legal matters to give confidence the project adheres to all legal requirements +

### + +

**Statutory consents:** Appraise statutory consents including planning to ensure project is delivered in line with time requirements. + + +

**Social Value Workshop and Report:** Conduct a Social Value workshop and produce a report to capture social value features

most relevant to the client and project.

#### + + +

Value for Money Workshop and Report: Conduct a Value for Money workshop and produce a report to capture areas where

VfM can be achieved at an early stage.

#### +++

**Best Practice Workshop:** Conduct a best practice workshop to identify innovations and best practice solutions to be adopted

into project delivery.

## +++

**Sustainability and Carbon Reduction Plan:** Review sustainability and carbon plan for the project to ensure sustainability,

environmental enhancement and carbon reduction are embedded into the scheme.

### + + +

**Manage lessons learnt and client satisfaction process:** Identify lessons learnt and client satisfaction scores from previous

projects at an early stage.

### +++

Concept Design, Spatial Coordination and Technical Design D&B

## D&B

2 Trad

Establishing the team/Procurement: Leading procurement of client advisers including design team, technical specialists, and

contractor(s) where applicable, including tender (MEAT) or direct award assessments including reports and recommendations.

### +

**Establishing the team/Procurement:** Leading procurement of client advisers including concept designers, technical specialists,

and contractor(s), including tender (MEAT) or direct award assessments, reports and recommendations. Overseeing or

undertaking any novations and/or Contractor's procurement of design contributors

### ++

**Teambuilding:** Onboard all new project team members including Contractor, confirming roles, responsibilities, reporting/communication channels between parties and ensuring cultural alignment

+

**Teambuilding:** Whenever Contractor appointed, work with Contractor, supporting onboarding of all new project and/or design

team members, ensuring all roles, responsibilities, reporting/communication channels between parties appropriately allocated

and cultural alignment

#### + +

**Clarify brief:** Agree the scope of the specifications/Scope/Works Information and co-ordination of drawings with particular

reference any specialist works/services, working with Client and stakeholders including end-users, client advisers/design team

and contractor, as appropriate to procurement route.

#### + + +

**Communication & collaboration**: Monitor and maintain effective communication/information exchange/collaboration between parties such as design data

+

**Communication & collaboration**: Support effective communication/information exchange/collaboration between parties such **+ +** 

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 17

as overseeing transfer of design data, intellectual property, documents, and records to Contractor.

**Concept Design:** With other stakeholders including end-users, client advisers/design team members, Contractor etc develop a

concept design from the outline proposals taking into account amendments requested by the client; where applicable give an

indication of timetable for the project; obtain approval of the client.

+

**Concept Design:** Where Contractor appointed, work with Contractor and other stakeholders to support development of concept

design from the outline proposals taking into account amendments requested by the client.

Where no Contractor appointed, as client led activities.

### + +

**Commercial management**: Analyse the client's requirements, ensure design meets client's whole-life requirements. Oversee

preparation/monitor/updates to cost plan/budget breakdown/whole-life forecasts/contingency planning/programme for client

approval. Maintain Risk and Value Management modelling to balance risk and value for money and provide audit trail of

decisions and up-to-date cost/budget/cashflow & whole-life forecasts/design proposals.

+

**Commercial management**: Analyse the client's requirements, ensure Contractor's design meets client's whole-life

requirements Oversee/monitor Contractor's preparation/updates to cost plan/budget breakdown/whole-life forecasts/contingency planning/programme for client approval. Using Risk and Value Management modelling to validate risk

and value for money balance and auditing decisions and ensuring Contractor's cost/budget/cashflow & whole-life forecasts

reflect latest design proposals.

### + +

**Due diligence:** consult with appropriate statutory bodies, specialists etc such as BREEAM Assessor, Fire Officer, Highways,

Planner etc - ensuring proposals meet requirements, approvals from Building Regulations, DQI, AEDET etc.

\_

**Due diligence:** consult with appropriate statutory bodies, specialists etc such as BREEAM Assessor, Fire Officer, Highways,

Planner etc - ensuring proposals meet requirements, approvals from Building Regulations, DQI, AEDET etc. Once appointed

ensure Contractor maintains ongoing due diligence requirements

#### + +

**Management of progress**: Continually validating designs/programme ensuring properly co-ordinated and integrated. + + +

**Reporting:** Prepare progress reports and final report to client, including fully developed brief, explanation of scheme, outline

specification, estimate of cost of the building works and project plan and risks; highlighting project's compliance with

client/stakeholder targets/objectives, obtaining approvals as appropriate and supporting client making informed decisions/approval to proceed.

+

**Reporting:** Prepare progress reports and final report to client, ensuring Contractor includes fully developed brief, explanation of

scheme, outline specification, estimate of cost of the building works and project plan and risks. Support client by confirming

project's compliance with client/stakeholder targets/objectives, obtaining approvals as appropriate and supporting client making

informed decisions/approval to proceed.

### ++

**Spatial Coordination/Technical Design:** With other client advisers/design team members including contractor 's design

contributors where appointed, develop spatial coordination proposals, design and technical information to enable tenders to be

invited including drawings, schedules and specification of materials and standard of workmanship.

+

**Spatial Coordination:** With other client advisers/design team members and Contractor (where appointed), develop spatial

coordination concept design and information to enable tenders to be invited including drawings, schedules and specification of

materials and standard of workmanship as appropriate to required appointment stage.

### ++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 18

If already appointed, oversee Contractor's development of spatial coordination proposals into technical design/production

information.

**Package coordination:** Co-ordinate design work, from design team, contractor's Design contributors, specialist 3rd parties;

obtain quotations and other information in connection with the electrical installations. Negotiate with the public and other utility

authorities for provision of all necessary incoming services.

+

Package coordination: Monitor coordination of any design work. + +

**Specialist procurement:** Where specialists are to be tendered separately obtain list of tenderers from the client or assist in the

preparation of a tender list, invite tenders from approved contractors; appraise and report on tenders received. If necessary,

contribute to negotiation of reductions in tenders, in consultation with the client, Lead Adviser, and/or Contract Lead e.g. NEC

Project Manager or JCT Contract Administrator.

### +++

**Procurement:** Monitor Contractor's procurement of packages, reviewing decisions on **shortlisting**, **MEAT** etc to ensure value for

money optimised.

#### + +

**Strategy planning/Monitoring:** Prepare, review and update Plan of Work Strategies, e.g. Construction, Sustainability Strategy,

Maintenance and Operational Strategy and review Handover Strategy and Risk Assessments. Review and update Project

Execution Plan. Consider and develop Construction Strategy, including off-site fabrication, component supply and availability and

Health and Safety Strategy. Issue Final Project Brief. Use market testing/early contractor involvement and collaborative working

to support development of most appropriate strategies

#### +

**Strategy planning/Monitoring:** Prepare, initial Plan of Work Strategies, e.g. Construction, Sustainability Strategy, Maintenance

and Operational Strategy and review Handover Strategy and Risk Assessments. Work with Contractor to review and update

Project Execution Plan and updates to strategies. Consider Contractor's proposals for off-site fabrication, component supply and

availability and Health and Safety Strategy; issuing Final Project Brief. Use market testing/early contractor involvement and

collaborative working to support development of most appropriate strategies

#### + +

**Client approval:** Complete detailed cost statement/contract sum analysis on project approval/compliance with client/stakeholder commercial/value targets/budget objectives, obtaining tender or direct award approvals as appropriate and

supporting client making informed decisions/approval to proceed. Obtain the client's approval of the type of construction, quality

of materials and standard of workmanship; liaise with the project team for any design work done by 3rd party specialist

contractors and suppliers and obtain quotations and other information in connection with specialist work.

### +

**Client approval:** Complete detailed cost statement/contract sum analysis on project approval/compliance with client/stakeholder commercial/value targets/budget objectives, obtaining tender or direct award approvals as appropriate and

 $\hbox{\it supporting client making informed decisions/approval to proceed. Support the client in the review/approval of the contractor's}$ 

proposals for type of construction, quality of materials and standard of workmanship; liaise with the project team for any design

work done by  $3_{\text{rd}}$  party specialist contractors and suppliers and obtain quotations and other information in connection with

specialist work.

### + +

Value Management/Optioneering: Working with client and stakeholders to obtain agreement to any budget variances or in

consultation with the other members of the project team reduce the scope of the project to come within the approved budget.

# +++

Contingency planning: to mitigate any impact of parties' failure to agree to proceed. Includes

determining/agreeing suitable +++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 19

corrective action and monitor its implementation

**Contract management:** Oversee the preparation/execution of contract documents including checking appropriate inclusions.

approvals, insurances etc, and their execution by the client's Legal advisers. Check all contract documents properly execute  ${\bf d}$ 

before work begins on site. Instigate corrective action where necessary

## + + +

**Coordination/validation:** Re-examine, in consultation with the client and design team, the overall construction proposals

including programme, costs and determine ability to meet client/stakeholders' objectives/requirements.

#### + + +

Review life cycle model: Review life cycle model and benchmark against client's asset management plan.

#### + + +

Planning application: Support submission of the planning application. + + +

**Benefits review:** Undertake benefits review to ensure project progress against intended benefits and to identify time and

resource needed.

# +++

**Statutory consents:** Interact with statutory bodies to ensure design meets requirements and the project is being delivered in

line with time requirements.

#### + + +

**3D drawings:** Produce 3D drawings for awareness of design, interfaces and clashes. + + +

**Legal constraints:** Implement design to meet legal constraints to ensure project is delivered in line with legal requirements. + + +

**Scape Engage Portal:** Tender opportunity advertised on our bespoke Engage Portal Dynamic Purchasing System. **+ + +** 

**Maintenance and Operational (O&M) Strategy:** Development of O&M strategy, handover strategy, testing and commissioning.

#### + + +

**Social Value update:** Provide client with update on Social Value data through use of our bespoke Social Value App. + + +

Value for money update: Provide client with update on VfM data through use of our VfM tool. + + +

Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + +

Manufacturing and Construction D&B

# 1

D&B

# Trad

**Leadership:** Lead/support the project tracking actions against roles/responsibilities including management and administration of

construction contracts and coordination of 3rd party providers and stakeholders.

### +

**Leadership:** Lead/support the client's advisers/design team tracking Contractor's actions against roles/responsibilities including

management and administration of construction contracts and coordination of 3rd party providers and stakeholders.

### ++

**Attendance:** Visit the works at appropriate intervals and inspect the progress and quality of the workmanship and materials for

compliance with the contract documents and good building practice - fulfilling the role of NEC Supervisor or JCT Clerk of Works

or supporting the fulfilment of this role when undertaken by others.

### +++

**Monitoring:** Regularly review and update Project Execution Plan including Risk Register, Quality Plan, Health and Safety &

**Environmental Strategies** 

## + + +

Providing client/stakeholders with technical advice/reports: Support the client, advising of its statutory (HSEQ)

responsibilities, suitability of Contractor/design team proposals, programmes etc with recommendations to resolve areas of

### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 20

concern.

**Coordination between parties**: arrange meetings/dialogue and monitor timely provision of client/stakeholder information and

approvals

## + + +

**Reporting:** Monitor/track progress providing appropriate reporting and risk/opportunity management, using early warnings etc.

Supporting client and instigating corrective actions

#### + + +

Maintain effective communication channels between parties: + + +

**Management:** Oversee/report on commercial processes including monitoring HSEQ compliance, costs to budget, variations/CEs + + +

Submit approval to the Client Information Manager (CIM): Authorise outputs and submit for approval to the CIM to ensure

client is informed on costs.

#### + + +

**End-user engagement:** Engagement of end-users to allow a smooth transition at handover. + + + **Government Soft Landings:** Finalise end user training, occupation and aftercare programme in line with Government

Soft Landings strategy for successful handover.

#### +++

**Lessons learnt and client satisfaction:** Manage lessons learnt and client satisfaction process. + + + + Handover and Use D&B

1

# D&B 2

# Trad

Handover control: Oversee handover and commissioning processes, including preparation of client/end-users, a Handover

Report for the client's approval, provision of training/O&Ms, CAFM/COBie, 'as built', H&S File etc. Arrange and attend handover

meeting with the project team and client, capturing lessons learned etc.

### +++

**Post-handover management:** Monitored contractor's aftercare/corrective work during the defects liability period, actions by endusers/

3rd parties including Oversee handover and aftercare activities including defects corrections, issue of certificates, manuals.

POE surveys, as-built drawings/CAFM/COBie data etc as per Project Execution Plan

### +++

**Post-handover commercial management:** Prepare final account in collaboration with the Contractor. Prepare a cost analysis

of the final account in BCIS elemental format in conjunction with the project team

### +++

**Effective closure of project:** Oversight of commercial settlements, storage of certificates, manuals, as-builts, CAFM updates

etc

### +++

**Verify project outcomes:** Verify project outcomes against client drivers to ensure positive community, environmental and

economic outcomes.

## +++

Benchmark report: Prepare benchmark report to provide future framework projects with valuable data. + + +

Digital Asset Plan: Produce a Digital Asset Plan to provide accurate budget projections. + + +

Support enhanced aftercare tasks: Engagement with FM team, client team and end users to ensure optimal asset

performance and support enhanced building health check after 12 and 24 months.

Complete post project review: Complete post project review, benefits realisation and customer listening process.

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 21

# **Architectural Design**

## Generally D&B

# 1

D&B 2

# Trad

Leadership: Acting as client's Lead Adviser and/or Lead Designer, co-ordinating and integrating the work of client's advisers,

design team members and other parties however employed. It must have and maintain communication and management review

procedures to satisfy itself that all stages of the design team, Contractor and any 3rd parties' work can be achieved within the

programmed period.

# + + +

Representation: Provide and maintain effective representation of the wider client's design team in all formal communications with

the client. Communication protocols and procedures must therefore reflect a 360° collaborative strategy and capability.

# +

Representation: Provide and maintain effective representation of the client's design team in all formal communications with the client

until the Contractor and its design team are appointed. Once appointed the Architect will ensure the client's requirements are reflected

in the Contractor's proposals. Communication protocols and procedures must therefore reflect a  $360^\circ$ collaborative strategy and

# capability.

Attendance/engagement: activities should include convening/arranging and attending/chairing meetings as necessary to

effectively deliver the client's requirements, for example: client/stakeholder engagement, Soft Landing/Plan for Use, Design,

Digital Execution/BIM, Project, Site Logistics/constraints, and others. Associated activities include taking/issuing comprehensive

notes of each meeting and maintaining meetings are well facilitated and productive.

Strategy Planning/Monitoring: Working with client and stakeholders including Contractor to establish appropriate Plan of Work

Strategies and oversee their fulfilment of the course of the Project. For example, agreement of Strategies for achieving

Sustainability Outcomes, Soft Landing/Plan for Use etc. benchmarking progress with RIBA's Building in Quality or similar

management tools.

### + + +

**Collaborative working:** support effective collaboration between parties at each stage focusing on discharging appropriate Plan

of Work Strategies to deliver project success through combined skills of project stakeholders including design team, contractor's

design contributors, specialists, supply-chain etc.

#### + + +

**Contract Management:** where requested provide contract management (**Contract Lead**) duties, otherwise supporting their

fulfilment by others, as appropriate to the main form of contract e.g. NEC ECC Project Manager or NEC PSC Service Manager

#### + + +

The Consultant may be appointed as a member of Client's design team or as a Client Adviser to support Contractor Led/Design & Build

solutions. The Consultant will be responsible for the architectural design of elements and sub-elements of the project excluding Mechanical,

**Electrical and/or the Structural Engineering.** 

The Consultant's Architectural Design Team may be required to act as the Lead Designer and in addition to any duties listed below, will coordinate

and integrate the work of other client advisers and design team members however employed.

As part of this role the Consultant should expect to deliver the following Architectural Design outcomes/actions.

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 22

commercial duties, JCT Contract Administrator etc. Includes coordinating with other contract roles.

**BIM/Digital Execution:** Support the effective delivery of BIM Services on every Commission, and BIM Level 2 where requested. + + +

**Design Management:** Lead and co-ordinate design work done by the client's advisers/design team, contractor's design

contributors, specialist 3rd party contractors, etc. Obtain quotations and other information in connection with specialist work.

### +

**Design Management:** Lead and co-ordinate design work done by the client's advisers/design team. Monitor ongoing

development of Contractor's Design.

Obtaining quotations and other information in connection with specialist work prior to the Contractor's appointment.

### ++

**Compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise with the

project team to advise the client of its statutory obligations.

### +

**Compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise with the

project team to advise the client of its statutory obligations. The Architect will undertake the role of Principal Designer under the

CDM Regulations unless/until this is taken on by the contractor during the project development.

### + +

Plan of work: Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner.

# +

**Plan of work:** Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner unless Tasks and Processes allocated to Contractor/Contractor's

design team.

# ++

Supervision: Where requested fulfil the NEC Supervisor or Clerk of Works duties, otherwise supporting their fulfilment of by

others.

#### + + +

Providing client/stakeholders with technical advice/reports: Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other design team

members including contributors for contractor design portions/ECI. Will also brief/support client staff, examine reports/studies etc.

monitor implementation and supervise progress to next stage.

Providing client/stakeholders with technical advice/reports: Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other client advisers

and design disciplines provided by the Contractor. Will also brief/support client staff, examine reports/studies etc.

implementation and supervise progress to next stage.

Conduct initiation workshops: Workshops to be carried out to include Value for Money, Social Value, Sustainability,

Collaboration and Best Practice.

Sustainability and Carbon Reduction Plan: Scope and plan sustainability and carbon delivery to ensure sustainability.

environmental enhancement and carbon reduction are embedded into project delivery.

## Strategic Definition & Preparation and Brief D&B

# D&B

2 Trad

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 23

Effective means to develop appreciation of client and its project: e.g. Discuss/map client's

Requirements/Business Case,

Strategic Brief and other core project requirements, including reporting cycles/client organisation structure/roles, timescale and

any financial limits, whole-life targets; assess these and give general advice on how to proceed; establish stakeholders and lines

of communication.

### + + +

Due diligence: Carry out site appraisal and obtain information on ownership and any lessors and lessees of the site, any existing

buildings on the site, boundary fence and other enclosures, any known easements, encroachments, underground services, rights

of way, rights of support or other relevant matters

## + + +

**Establishing clear responsibilities of each party:** Establishing project roles, responsibilities, communication methodology,

common standards, Digital Execution Plan/Building Information Modelling (BIM) and technology standards and strategy,

schedules of services and initial project brief; agreeing project and quality objectives and success criteria (e.g. sustainability

outcomes, programme, whole-life cost and quality).

#### + + +

**Executing strategies/adding value:** develop strategy/project execution plan for the project's execution and use in accordance

with the client's brief and stakeholder's objectives; identify the various actions at each stage including proposals for additional

research, surveys, investigations and Risk and Value Management Modelling, etc. For example, agree Sustainability Strategy,

Maintenance & Operational Strategy, Handover Strategy etc

#### + + +

Value management/Optioneering: Confer with the client and other members of the project team on the options and alternative

methods of meeting the client's requirements having regard to the means of procuring, types of contract, timing, funding,

resources, site conditions etc

#### +++

Collaborative review: Undertake, with other appointed client advisers/design team members/Contractor Design Contributors

etc, technical appraisals as may be necessary to determine the feasibility of the client's design requirements such as BREEAM,

Passivhaus, programmes, budgets etc

### +

Collaborative review: Undertake, with other client advisers/design team members and

(contractor/contractor's team where

appointed) technical appraisals as may be necessary to determine the feasibility of the client's design requirements such as

BREEAM, Passivhaus, programmes, budgets etc

### + +

**Communication**: confirm communication channels including reporting and authorisation procedures to operate with the client,

maintaining effective communication between parties.

### + + +

**Government Soft Landings:** Develop Soft Landings Strategy - early engagement and preparation for successful handover

and operation.

### +++

**ISO44001 Collaboration Workshop:** In addition to the collaboration review we will build in an ISO44001 collaboration workshop to ensure the project adhered to accredited standards and status.

### + + +

**Social Value Workshop and Report:** Conduct a Social Value workshop and produce a report to capture social value features

most relevant to the client and project.

### + + +

Value for Money Workshop and Report: Conduct a Value for Money workshop and produce a report to capture areas where

VfM can be achieved at an early stage.

### +++

Best Practice Workshop: Conduct a best practice workshop to identify innovations and best practice solutions to

adopted into project delivery.

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 24

Sustainability and Carbon Reduction Plan: Review sustainability and carbon plan for the project to ensure sustainability.

environmental enhancement and carbon reduction are embedded into the scheme.

Manage lessons learnt and client satisfaction process: Identify lessons learnt and client satisfaction scores from

previous projects at an early stage.

#### + + +

Concept Design, Spatial Coordination and Technical Design D&B

# D&B

2

# Trad

Establishing the team/Procurement: Leading procurement design team/client advisers, specialists, contractor(s), including

tender (MEAT) or direct award assessments, reports/recommendations and drawings and documents as required. Supporting

team with identification of long lead/pre-ordered items or activities.

Establishing the team/Procurement: Leading procurement design team/client advisors, specialists, contractor(s), includina

tender (MEAT) or direct award assessments, reports/recommendations and drawings and documents as required. Overseeing

any novations and/or Contractor's procurement of design contributors. Supporting team with identification of long lead/preordered

items or activities.

# + +

Clarify brief: working with identified Stakeholders including client advisers, design team, Contractor, end-users etc to analyse

and constructively challenge brief, establish room data sheets, whole-life performance/operational requirements etc

**Teambuilding:** Onboard all new project team members including the Contractor, confirming roles, responsibilities, reporting/communication channels between parties and ensuring cultural alignment

Teambuilding: Whenever Contractor appointed, work with the Contractor, supporting onboarding of all new project team

members, ensuring all roles, responsibilities, reporting/communication channels between parties appropriately allocated and

cultural alignment

Communication & collaboration: Monitoring and maintain effective communication/information exchange/collaboration

between parties such as design data to support development of concept design

Communication & collaboration: support effective communication/information exchange/collaboration between

reviewing data/proposals for compatibility, ensuring parties benefit from specialist expertise, facilitating review workshops, peer

reviews, etc

#### + +

**Concept Design:** With other stakeholders including end-users, project team members etc develop a concept design from the

outline proposals taking into account amendments requested by the client; where applicable give an indication of timetable for

the project; obtain approval of the client.

#### +

**Concept Design:** Where Contractor appointed, work with Contractor and other stakeholders to support development of concept

design from the outline proposals taking into account amendments requested by the client.

Where no Contractor appointed, as client led/Traditional activities.

#### + +

**Commercial management**: Analyse the client's requirements, ensure design meets client's whole-life requirements Oversee

preparation/monitor/updates to cost plan/budget breakdown/whole-life forecasts/contingency planning/programme for client

approval. Maintain Risk and Value Management modelling to balance risk and value for money and provide audit trail of decisions

### 4

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 25

and up-to-date cost/budget/cashflow & whole-life forecasts/design proposals

**Commercial management**: Analyse the client's requirements, ensure Contractor's design meets client's whole-life requirements

Oversee/monitor Contractor's preparation/updates to cost plan/budget breakdown/whole-life forecasts/contingency

planning/programme for client approval. Using Risk and Value Management modelling to validate risk and value for money

 $\textbf{balance and auditing decisions and ensuring the $Contractor'$ s $ cost/budget/cashflow \& whole-life forecasts reflect latest design$ 

proposals

# + +

**Due diligence:** consult with appropriate statutory bodies, specialists etc such as BREEAM Assessor, Fire Officer, Highways,

Planner etc - ensuring proposals meet requirements, approvals from Building Regulations, DQI, AEDET etc.

### +

**Due diligence:** consult with appropriate statutory bodies, specialists etc such as BREEAM Assessor, Fire Officer, Highways,

Planner etc - ensuring proposals meet requirements, approvals from Building Regulations, DQI, AEDET etc. Once appointed

ensure Contractor maintains ongoing due diligence requirements

### ++

**Management of progress**: Continually validating designs/programme ensuring properly co-ordinated and integrated. + + +

**Reporting:** Prepare progress reports and final report to client, including fully developed brief, explanation of scheme, outline

specification/Scope/Works Information, estimate of cost of the building works and project plan and risks; highlighting project 's

compliance with client/stakeholder targets/objectives, obtaining approvals as appropriate and supporting client making informed

decisions/approval to proceed.

### Δ.

**Reporting:** Prepare progress reports and final report to client, ensuring Contractor includes fully developed brief, explanation of

scheme, outline specification/Scope/Works Information, estimate of cost of the building works and project plan and risks. Support

**clien**t by confirming project's compliance with client/stakeholder targets/objectives, obtaining approvals as appropriate and

supporting client making informed decisions/approval to proceed.

### ++

**Spatial Coordination/Technical Design:** With other client advisers/design team members including contractor 's design

contributors where appointed, develop spatial coordination proposals, design and technical information to enable tenders to be

invited including drawings, schedules and specification of materials and standard of workmanship.

+

**Spatial Coordination:** With other client advisers/design team members and Contractor (where appointed), develop spatial

coordination concept design and information to enable tenders to be invited including drawings, schedules and specification of

materials and standard of workmanship as appropriate to required appointment stage.

If already appointed, oversee Contractor's development of spatial coordination proposals into technical design/production

information.

#### + +

**Package coordination: Co-ordinate design work, from design team**, contractor's Design contributors, specialist 3rd parties;

obtain quotations and other information in connection with the electrical installations. Negotiate with the public and other utility

authorities for provision of all necessary incoming services.

+

Package coordination: Monitor coordination of any design work. + +

**Specialist procurement:** Where specialists are to be tendered separately obtain list of tenderers from the client or assist in the

preparation of a tender list, invite tenders from approved contractors; appraise and report on tenders received. If necessary,

contribute to negotiation of reductions in tenders, in consultation with the client, Lead Adviser, and/or Contract Lead e.g. NEC

Project Manager or JCT Contract Administrator.

### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 26

**Procurement:** Monitor Contractor's procurement of packages, reviewing decisions on **shortlisting**, **MEAT** etc to ensure value for money optimised.

### \_\_\_\_

**Strategy planning/Monitoring:** Prepare, review and update Plan of Work Strategies, e.g. Construction, Sustainability Strategy,

Maintenance and Operational Strategy and review Handover Strategy and Risk Assessments. Review and update Project

Execution Plan. Consider and develop Construction Strategy, including off-site fabrication, component supply and availability and

Health and Safety Strategy. Issue Final Project Brief. Use market testing/early contractor involvement and collaborative working

to support development of most appropriate strategies

\_

**Strategy planning/Monitoring:** Prepare, initial Plan of Work Strategies, e.g. Construction, Sustainability Strategy, Maintenance

and Operational Strategy and review Handover Strategy and Risk Assessments. Work with Contractor to review and update

Project Execution Plan and updates to strategies. Consider the Contractor's proposals for off-site fabrication, component supply

and availability and Health and Safety Strategy; issuing Final Project Brief. Use market testing/early contractor involvement and

collaborative working to support development of most appropriate strategies

#### + +

**Client approval:** Complete detailed cost statement/contract sum analysis on project approval/compliance with client/stakeholder

commercial/value targets/budget objectives, obtaining tender or direct award approvals as appropriate and supporting client

making informed decisions/approval to proceed. Obtain the client's approval of the type of construction, quality of materials and

standard of workmanship; liaise with the project team for any design work done by 3rd party specialist contractors and suppliers

and obtain quotations and other information in connection with specialist work.

#### +

**Client approval:** Complete detailed cost statement/contract sum analysis on project approval/compliance with client/stakeholder

commercial/value targets/budget objectives, obtaining tender or direct award approvals as appropriate and supporting client

making informed decisions/approval to proceed. Support the client in the review/approval of the contractor's proposals for type

of construction, quality of materials and standard of workmanship; liaise with the project team for any design work done by 3rd

party specialist contractors and suppliers and obtain quotations and other information in connection with specialist work.

# ++

Value Management/Optioneering: Working with client and stakeholders to obtain agreement to any budget variances or in

consultation with the other members of the project team reduce the scope of the project to come within the approved budget.

## + + +

**Contingency planning:** to mitigate any impact of parties' failure to agree to proceed. Includes determining/agreeing suitable

corrective action and monitor its implementation

### +++

**Contract management:** Oversee the preparation/execution of contract documents including checking appropriate inclusions,

approvals, insurances etc, and their execution by the client's Legal advisers. Check all contract documents properly execute ${\bf d}$ 

before work begins on site. Instigate corrective action where necessary

### +++

**Coordination/validation:** Re-examine, in consultation with the client and design team, the overall construction proposals

including programme, costs and determine ability to meet client/stakeholders' objectives/requirements.

### +++

**Design development:** Develop design using BIM to inform the client with progress on budget, time and quality. +

# + +

Statutory approvals: Statutory approvals strategy to ensure timely approvals. + + +

**Operation and Maintenance (O&M) Strategy:** Development of O&M strategy, handover strategy, testing and commissioning. + + +

Scape Engage Portal: Tender opportunity advertised on our bespoke Engage Portal Dynamic Purchasing System. + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 27

Virtual Construction Model: Produce Virtual Construction Model to reduce design risks. + + +

Benefits review: Review of progress against intended benefits considers time, tools and resource needed. + + + Social Value update: Provide client with update on Social Value data through use of our bespoke Social Value App. + + +

Value for money update: Provide client with update on VfM data through use of our VfM tool. + + + Engagement with end-user community: Engage with end-user community to enable users to be key influencers in design development.

### + + +

Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + + Manufacturing and Construction D&B

# D&B

2

### Trad

Leadership: Lead/support the project team tracking actions against roles/responsibilities including management

administration of construction contracts and coordination of 3rd party providers and stakeholders.

Leadership: Lead/support the client's advisers/design team tracking Contractor's actions against roles/responsibilities including

management and administration of construction contracts and coordination of 3rd party providers and stakeholders.

Attendance: Visit the works at appropriate intervals and inspect the progress and quality of the workmanship and materials for

compliance with the contract documents and good building practice - fulfilling the role of NEC Supervisor or JCT Clerk of Works

or supporting the fulfilment of this role when undertaken by others.

Monitoring: Regularly review and update Project Execution Plan including Risk Register, Quality Plan, Health and Safety &

**Environmental Strategies** 

Providing client/stakeholders with technical advice/reports: Support the client, advising of its statutory (HSEQ) responsibilities, suitability of Contractor/design team proposals, programmes etc with recommendations to resolve areas of

concern.

# + + +

Coordination between parties: arrange meetings/dialogue and monitor timely provision of client/stakeholder information and

approvals

# +++

Reporting: Monitor/track progress providing appropriate reporting and risk/opportunity management, using early

Supporting client and instigating corrective actions

Maintain effective communication channels between parties: + + +

Management: Oversee/report on commercial processes including monitoring HSEQ compliance, costs to budget, variations/CEs + + +

**Government Soft Landings:** Finalise end user training, occupation and aftercare programme in line with Soft Landings

strategy for successful handover.

#### + + +

Asset Information Model: Check completeness of Asset Information Model to secure best outcomes for the client.

#### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 28

Defects: Proactive defects management. + + +

End-user engagement: End-user engagement to allow a smooth transition at handover. + + +

Media engagement: Media engagement to foster goodwill in the community and celebrate success. + + +

Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + +

Handover and Use D&B

1

## D&B

2

## Trad

**Handover control:** Oversee handover and commissioning processes, including preparation of client/end-users, a Handover

Report for the client's approval, provision of training/O&Ms, CAFM/COBie, 'as built', H&S File etc. Arrange and attend handover

meeting with the project team and client, capturing lessons learned etc.

#### + + +

**Post-handover management:** Monitored contractor's aftercare/corrective work during the defects liability period, actions by endusers/

3rd parties including Oversee handover and aftercare activities including defects corrections, issue of certificates, manuals.

POE surveys, as-built drawings/CAFM/COBie data etc as per Project Execution Plan

### + + +

**Effective closure of project:** Oversight of storage of certificates, manuals, as-builts, CAFM updates etc + + + **Asset Information Model:** Handover of Asset Information Model to ensure client receives data and information to support

operation of the facility.

### +++

**Verify project outcomes:** Verify project outcomes against client drivers to ensure positive community, environmental and economic outcomes.

## +++

**Benchmark report:** Prepare benchmark report to provide future framework projects with valuable data. + + + Support enhanced aftercare tasks: Engagement with FM team, client team and end users to ensure optimal asset

performance and support enhanced building health check after 12 and 24 months.

### +++

Complete post project review: Complete post project review, benefits realisation and customer listening process.

### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 29

# **Mechanical Engineering**

The Consultant will be responsible for all aspects of Mechanical Engineering.

The Consultant's Mechanical Engineering team may be appointed independently, as part of the Client's design team or as a Client Adviser to

support Contractor-led/Design & Build solutions. The Lead Designer will co-ordinate and integrate Mechanical Engineering activities with the work

of other design contributors however employed.

For projects where the services content forms the majority or all of the work relate to Mechanical Engineering the Consultant's Mechanical

Engineering Team may be required to act as the Lead Designer and co-ordinate and integrate the work of other design contributors however employed.

As part of this role the Consultant should expect to deliver the following Mechanical Engineering outcomes/actions.

Generally D&B

1

D&B

2

**Trad** 

**Attendance/engagement:** activities should include convening/arranging and attending/chairing meetings as necessary to

effectively deliver the client's requirements, for example: client/stakeholder engagement, Soft Landing/Plan for Use, Design,

BIM/Digital Execution, Project, Site Logistics/constraints, and others. Associated activities include taking/issuing comprehensive

notes of each meeting and maintaining meetings are well facilitated and productive.

#### + + +

**Collaborative working:** support effective collaboration between parties at each stage focusing on discharging appropriate Plan

of Work Strategies to deliver project success through combined skills of project stakeholders including design team, contractor(s),

specialists, supply-chain etc.

### +++

**Contract Management:** where requested provide contract management **(Contract Lead)** duties, otherwise supporting their

fulfilment by others, as appropriate to the main form of contract e.g. NEC ECC Supervisor, Project Manager or NEC PSC Service

Manager duties, JCT Contract Administrator, Clerk of Works etc. Includes coordinating with other contract roles.

### + + +

**BIM/Digital Execution:** Support the effective delivery of BIM Services on every Commission, and BIM Level 2 where requested. + + +

**Design Management:** Lead and co-ordinate design or support coordination of Mechanical Engineering with design work done

by the client's design team, contractor's design contributors, specialist 3rd party contractors, etc. Obtain quotations and other

information in connection with specialist work.

### +

**Design Management:** Lead and co-ordinate design or support coordination of Mechanical Engineering with design work done

by the client's design team. Monitor ongoing development of Contractor's Mechanical Engineering Design.

Obtaining quotations and other information in connection with specialist work prior to the Contractor's appointment.

## ++

**Compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise with the + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 30

project team to advise the client of its statutory obligations.

**Statutory compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise

with the project team to advise the client of its statutory obligations.

#### + + +

**Supervision:** Where requested, fulfil the NEC Supervisor or Clerk of Works duties, otherwise supporting their fulfilment of by

others.

#### + + +

Plan of work: Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner.

#### \_

**Plan of work:** Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner unless Tasks and Processes allocated to Contractor/Contractor's

design team.

#### 4.4

**Providing client/stakeholders with technical advice/reports:** Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other design team

members including contributors for contractor design portions/ECI. Will also brief/support client staff, examine reports/studies etc.

monitor implementation and supervise progress to next stage.

#### +

**Providing client/stakeholders with technical advice/reports:** Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other client advisers

and design disciplines provided by the Contractor. Will also brief/support client staff, examine reports/studies etc, monitor

implementation and supervise progress to next stage.

### + +

**Common data environment:** Supporting the procurement and implementation of a common data environment platform. + + +

**Conduct initiation workshops:** Workshops to be carried out to include Value for Money, Social Value, Sustainability,

Collaboration and Best Practice.

### +++

**Sustainability and Carbon Reduction Plan:** Scope and plan sustainability and carbon strategy to ensure sustainability,

environmental enhancement and carbon reduction are embedded into project delivery.

### + + +

Strategic Definition & Preparation and Brief D&B

1

## D&B

2

## Trad

**Effective means to develop appreciation of client and its project**: e.g. Discuss client's Requirements/Business Case.

Strategic Brief and other core project requirements, including reporting cycles/client organisation structure/roles, timescale and

any financial limits, whole-life targets, construction strategy; assess these and give general advice on how to proceed; maintain

effective lines of communication.

#### + + +

**Due diligence:** Carry out site appraisal and obtain/investigate any reasonably accessible data and information relating to the

project and relevant to the works. E.g. asbestos surveys/Health and Safety files, or ownership and any lessors and lessees of

the site, any existing buildings and services on the site, boundary fence and other enclosures, any known easements.

#### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 31

encroachments, underground services, rights of way, rights of support or other relevant matters

**Commercial input:** Work with other client advisers/design team members & contributors/contractor/specialists to provide an

approximation of cost based upon unit volume, unit area or similar available statistics, cost for basic services, renewables, rain water

harvesting, Biomass as appropriate to meet whole-life requirements

#### + + +

**Discharge responsibilities as allocated:** Diligently discharge project roles, responsibilities complying with communication

methodology, common standards, Digital Execution/Building Information Modelling (BIM) and technology standards and strategy,

schedules of services and initial project brief; agreeing strategy/actions to efficiently meet/deliver project and quality objectives

and success criteria (e.g. sustainability outcomes, programme, whole-life cost and quality).

### +++

**Add Value:** identify the various actions at each stage including proposals for additional research, surveys, investigations and

Risk and Value Management Modelling, etc. For example agree Sustainability Strategy, Maintenance & Operational Strategy,

Handover Strategy etc to meet the client's brief and stakeholders' objectives.

### +++

Value management/Optioneering: Confer with the client and other parties including members of the design team, contractor

etc., on the options and alternative methods of meeting the client's requirements having regard to the means of procuring, types

of contract, timing, funding, resources, site conditions etc

## +++

**Collaborative review:** Undertake, with other appointed client advisers/design team members/Contractor Design Contributors

etc, technical appraisals as may be necessary to determine the feasibility of the client's mechanical  $engineering\ solution$ 

requirements such as BREEAM, Passivhaus, programmes, budgets etc

### +

**Collaborative review:** Undertake, with other client advisers/design team members and (contractor/contractor's design team

where appointed) technical appraisals as may be necessary to determine the feasibility of the client's mechanical engineering

solution requirements such as BREEAM, Passivhaus, programmes, budgets etc

## ++

**Communication**: use agreed communication channels including reporting and authorisation procedures to operate with the

client, maintaining effective communication between parties.

#### + + +

**Government Soft Landings:** Develop Soft Landings Strategy - early engagement and preparation for successful handover

and operation.

### + + +

**ISO44001 Collaboration Workshop:** In addition to the collaboration review we will build in an ISO44001 collaboration

workshop to ensure the project adheres to accredited standards and status.

#### \_ \_ \_

**Social Value Workshop and Report:** Conduct a Social Value workshop and produce a report to capture social value features

most relevant to the client and project.

#### + + +

Value for Money Workshop and Report: Conduct a Value for Money workshop and produce a report to capture areas where

VfM can be achieved at an early stage.

#### + + +

**Best Practice Workshop:** Conduct a best practice workshop to identify innovations and best practice solutions to be adopted

into project delivery.

#### + + +

**Sustainability and Carbon Reduction Plan:** Review sustainability and carbon plan for the project to ensure sustainability,

environmental enhancement and carbon reduction are embedded into the scheme.

#### + + +

Manage lessons learnt and client satisfaction process: Identify lessons learnt and client satisfaction scores from previous

projects at an early stage.

## +++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 32

## Concept Design, Spatial Coordination and Technical Design D&B

### 1

## D&B

## 2 Trad

**Support establishment of the team/Procurement:** supporting lead adviser/client design team members in procurement of

other design team members, specialists, contractor(s), including tender (MEAT) or direct award assessments providing drawings

and documents as required. Supporting team with identification of long lead/pre-ordered mechanical engineering items.

### +

**Support establishment of the team/Procurement:** supporting lead adviser/client design team members in procurement of

other design team members, specialists, contractor(s), including tender (MEAT) or direct award assessments providing drawings

and documents as required. Supporting team with identification of long lead/pre-ordered items. Assisting any novations and/or

Contractor's procurement of mechanical engineering design contributors Supporting team with identification of long lead/preordered

items

++

**Teambuilding:** Assist onboarding of new project team members including Contractor, working to establish reporting/communication channels between parties and cultural alignment

+

**Teambuilding:** Whenever Contractor appointed, work with Contractor, supporting onboarding of all new project team members.

ensuring all roles, responsibilities, reporting/communication channels between parties appropriately allocated and cultural

alignment

++

**Clarify brief:** Agree the scope of the specifications/Scope/Works Information and co-ordination of drawings with the client's

advisers/design team, with particular reference to mechanical services and specialist work affecting the structure.

+

Clarify brief: Agree the scope of the specifications/Scope/Works Information and co-ordination of drawings with the

Contractor/Contractor's design team, with particular reference to mechanical services and specialist work affecting the structure.

+ +

**Due diligence:** Consult any local or any other authority necessary in connection with the mechanical design of the works and

prepare details and calculations as necessary to the appropriate Authorities

+

Due diligence: Consult any local or any other authority necessary in connection with the mechanical design of the works and

prepare details and calculations as necessary to the appropriate Authorities. Once appointed ensure Contractor maintains

ongoing due diligence requirements

++

**Communication & collaboration**: Maintain effective communication/information exchange/collaboration between parties such

as design data for the engineering services showing locations and approximate sizes of plant rooms, major items of plant, ducts

and service run; also approximate weights of any item affecting architectural concepts and structural design to ensure

compatibility.

-

**Communication & collaboration**: Maintain effective communication/information exchange/collaboration between parties

reviewing data/proposals for compatibility, ensuring parties benefit from specialist expertise, facilitating specialist workshops.

peer reviews etc

++

**Concept Design:** With other stakeholders including end-users, design team members, Contractor Design Contributors (where

appointed) etc support development of concept design and prepare calculations (such as heating and cooling loads), drawings

and specification of the works within the cost plan limit.

Δ.

**Concept Design:** Where Contractor appointed, work with Contractor and other stakeholders to support development of concept

design from the outline proposals taking into account amendments requested by the client and review Contractor's calcul**ations** 

(such as heating and cooling loads).

4.4

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## Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 33

Where no Contractor appointed, as client led/Traditional activities.

**Commercial input**: In conjunction with client advisers/design team members & contributors/contractor/specialists providing advice

on the cost for the mechanical design solution for the project.

#### + + +

**Technical advice/design reviews**: Continually validating designs/programme such as evaluations of energy use and

consumption calculations, advising the client's design team on energy conservation measure and ensuring design elements

properly co-ordinated and integrated.

+

**Technical advice/design reviews**: Continually validating designs/programme such as evaluations of energy use and

consumption calculations, advising the client's on the suitability of proposed energy conservation measures and ensuring design

elements properly co-ordinated and integrated.

#### + +

**Reporting:** Prepare progress reports and final report to client, including fully developed brief, explanation of scheme, outline

specification/Scope/Works Information, estimate of cost of the building works and project plan and risks; highlighting project 's

compliance with client/stakeholder targets/objectives, obtaining approvals as appropriate and supporting client making informed

decisions/approval to proceed.

+

**Reporting:** Prepare progress reports and final report to client, ensuring Contractor includes fully developed brief, explanation of

scheme, outline specification/Scope/Works Information, estimate of cost of the building works and project plan and risks. Support

 $\textbf{\textit{clien}} t \ \ by \ \ confirming \ \ project's \ \ compliance \ \ with \ \ client/stakeholder \ \ targets/objectives, \ \ obtaining \ \ approvals \ \ as \ \ appropriate \ \ and$ 

supporting client making informed decisions/approval to proceed.

# + +

**Spatial Coordination/Technical Design:** With other client advisers/design team members including contractor 's design

contributors where appointed, develop spatial coordination proposals, design and technical information to enable tenders to be

invited including drawings, schedules and specification of materials and standard of workmanship. Submit final designs for each

of the engineering services to be included in the works with the associated estimates and assist in preparation of report for the

client.

+

**Spatial Coordination:** With other client advisers/design team members and Contractor (where appointed), develop spatial

coordination concept design and information to enable tenders to be invited including drawings, schedules and specification of

materials and standard of workmanship as appropriate to required appointment stage.

If already appointed, oversee Contractor's development of spatial coordination proposals into technical design/production

information. Assessing final designs for each of the engineering services to be included in the works with the associated

estimates and assist in preparation of report for the client.



**Package coordination:** Co-ordinate any mechanical engineering installation design work, from design team, contractor's design

contributors, specialist 3rd parties; obtain quotations and other information in connection with the mechanical installations.

Negotiate with the public and other utility authorities for provision of all necessary incoming services.

+

**Package coordination:** Monitor coordination of any mechanical engineering installation design work. **+ + Specialist procurement:** Where mechanical installations are to be tendered separately obtain list of tenderers from the client or

assist in the preparation of a tender list, invite tenders from approved contractors; appraise and report on tenders received. If

necessary, contribute to negotiation of reductions in tenders, in consultation with the client, Lead Adviser, and/or Contract Lead

e.g. NEC Project Manager or JCT Contract Administrator.

+

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 34

**Procurement:** Monitor Contractor's procurement of mechanical engineering packages, reviewing decisions on shortlisting,

MEAT etc to ensure value for money optimised.

+ +

**Assists and support approval process:** Providing timely and accurate mechanical drawings/calculations etc for Building

Regulations, responding to any queries / conditions.

+

**Assists and support approval process:** Providing timely assessments of Contractor's mechanical drawings/calculations etc

for Building Regulations, responding to any queries / clarification requests.

+ +

**Validation:** Collaboratively re-examine proposals to determine their ability to meet client/stakeholders' objectives/requirements. + + +

**Statutory consents:** Provide support to the team in securing any statutory consents to ensure the project is delivered in line

with time requirements.

+ + +

**Operation and Maintenance (O&M) Strategy:** Development of O&M strategy, handover strategy, testing and commissioning. + + +

**Scape Engage Portal:** Tender opportunity advertised on our bespoke Engage Portal Dynamic Purchasing System. + + +

**Benefits review:** Review of progress against intended benefits considers time, tools and resource needed. **+ + + Social Value update:** Provide client with update on Social Value data through use of our bespoke Social Value

App. + + +

Value for money update: Provide client with update on VfM data through use of our VfM tool. + + + Engagement with end-user community: Engage with end-user community to enable 'users' to be key influencers in design

development.

+++

**Lessons learnt and client satisfaction:** Manage lessons learnt and client satisfaction process. **+ + + Manufacturing and Construction D&B** 

1

D&B

2

-Trad **Management:** Oversee/report on mechanical engineering progress including monitoring compliance, costs to budget,

variations/CEs programme reviews etc to support Lead Adviser, Lead Designer, Contract Lead and Client

+ + +

Maintain effective communication channels between parties: + + +

Design/approval: assist contractor/supply-chain installation drawings production/sign-off +

**Design/approval:** approve/sign-off contractor/supply-chain installation drawings + +

**Commercial input:** support accurate commercial management of works with input to applications, compensation events/variations etc

+ + +

**Attendance:** Visit the works at appropriate intervals and inspect the progress and quality of the workmanship and materials for

compliance with the contract documents and good building practice - fulfilling the role of NEC Supervisor or JCT Clerk of Works

or supporting the fulfilment of this role when undertaken by others.

+ + +

**Coordination between parties**: attending meetings/dialogue and monitor timely provision of client/stakeholder information and

approvals

+++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 35

**Providing client/stakeholders with technical advice/reports**: Support the client, advising on suitability of Contractor/design

team proposals, programmes etc with recommendations to resolve areas of concern.

+++

Witnessing, testing & commissioning: to demonstrate full functionality, balancing of systems, sign-off of records, suitable

training of end-users etc

+++

**Reporting:** Monitor/track progress providing appropriate reporting and risk/opportunity management, using early warnings etc.

Supporting client and instigating corrective actions

+++

**Records:** ensuring Client, end-users, Lead Designer, and Contract Lead have as-built records and data for Health and Safety File

and the Building Log Book, including an operation and maintenance manual for the mechanical services

+ + +

**Government Soft Landings:** Finalise end user training, occupation and aftercare programme in line with Government Soft

Landings strategy for successful handover.

+ + +

End-user engagement: End-user engagement to allow a smooth transition at handover. + + +

Media engagement: Media engagement to foster goodwill in the community and celebrate success. + + +

Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + +

Handover and Close Out & In Use D&B

1

D&B

2

Trad

**Handover control:** Provide maintenance details and operating manuals with record drawings in hard and electronic copy and submit

to the Client, end-users, Lead Designer, and Contract Lead

+++

Performance management: At handover and after the completion of making good defects, submit a report on mechanical subcontractor's

performance to the client

## + + +

Commercial input: Assist in the preparation of the final account. + + +

Effective closure of project: Oversight of storage of certificates, manuals, as-builts, CAFM updates etc + + + Verify project outcomes: Verify project outcomes against client drivers to ensure positive community, environmental and

economic outcomes.

Benchmark report: Prepare benchmark report to provide future framework projects with valuable data. + + + Support enhanced aftercare tasks: Engagement with FM team, client team and end users to ensure optimal

performance and support enhanced building health check after 12 and 24 months.

Complete post project review: Complete post project review, benefits realisation and customer listening process.

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 36

# **Electrical Engineering**

The Consultant will be responsible for all aspects of Electrical Engineering.

The Consultant's Electrical Engineering team may be appointed independently, as part of the Client's design team or as a Client Adviser to support

Contractor-led/Design & Build solutions. The Lead Designer will co-ordinate and integrate Electrical Engineering activities with the work of other

design contributors however employed.

For projects where the services content forms the majority or all of the work relate to Electrical **Engineering the Consultant's Electrical Engineering** 

Team may be required to act as the Lead Designer and co-ordinate and integrate the work of other design contributors however employed.

As part of this role the Consultant should expect to deliver the following Electrical Engineering outcomes/actions.

Generally D&B

D&B 2

## Trad

Attendance/engagement: activities should include convening/arranging and attending/chairing meetings as necessary to

effectively deliver the client's requirements, for example: client/stakeholder engagement. Soft Landing/Plan for Use, Design,

BIM/Digital Execution, Project, Site Logistics/constraints, and others. Associated activities include taking/issuing comprehensive

notes of each meeting and maintaining meetings are well facilitated and productive.

Collaborative working: support effective collaboration between parties at each stage focusing on discharging appropriate Plan

of Work Strategies to deliver project success through combined skills of project stakeholders including design team, contractor(s).

specialists, supply-chain etc.

### + + +

Contract Management: where requested provide contract management (Contract Lead) duties otherwise supporting their

fulfilment by others, as appropriate to the main form of contract e.g. NEC ECC Supervisor, Project Manager or NEC PSC Service

Manager duties, JCT Contract Administrator, Clerk of Works etc. Includes coordinating with other contract roles.

#### + + +

**BIM/Digital Execution:** Support the effective delivery of BIM Services on every Commission, and BIM Level 2 where requested. + + +

**Design Management:** Lead and co-ordinate design or support coordination of Electrical Engineering with design work done by

the client's design team, contractor's design contributors, specialist 3rd party contractors, etc. Obtain quotations and other

information in connection with specialist work.

#### +

**Design Management:** Lead and co-ordinate design or support coordination of Electrical Engineering with design work done by

the client's design team. Monitor ongoing development of Contractor's Electrical Engineering Design.

Obtaining quotations and other information in connection with specialist work prior to the Contractor's appointment.

#### + +

**Statutory compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise

with the project team to advise the client of its statutory obligations.

#### +++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 37

**Supervision:** Where requested to fulfil the NEC Supervisor or Clerk of Works duties, otherwise supporting their fulfillment of by

others.

### +++

**Compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise with the

project team to advise the client of its statutory obligations.

### + + +

**Plan of work:** Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner.

+

**Plan of work:** Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner unless Tasks and Processes allocated to Contractor/Contractor's

design team.

## + +

**Providing client/stakeholders with technical advice/reports:** Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other design team

members including contributors for contractor design portions/ECI. Will also brief/support client staff, examine reports/studies etc.

monitor implementation and supervise progress to next stage.

### +

**Providing client/stakeholders with technical advice/reports:** Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other client advisers

and design disciplines provided by the Contractor. Will also brief/support client staff, examine reports/studies etc,

implementation and supervise progress to next stage.

Common data environment: Supporting the procurement and implementation of a common data environment platform. + + +

**Conduct initiation workshops:** Workshops to be carried out to include Value for Money, Social Value, Sustainability.

Collaboration and Best Practice.

Sustainability and Carbon Reduction Plan: Scope and plan sustainability and carbon strategy to ensure sustainability.

environmental enhancement and carbon reduction are embedded into project delivery.

## Strategic Definition & Preparation and Brief D&B

D&B

# Trad

Effective means to develop appreciation of client and its project: e.g. Discuss client's

Requirements/Business Case,

Strategic Brief and other core project requirements, including reporting cycles/client organisation structure/roles, timescale and

any financial limits, whole-life targets, construction strategy; assess these and give general advice on how to proceed; maintaining

effective lines of communication.

Due diligence: Carry out site appraisal and obtain/investigate any reasonably accessible data and information relating to the

project and relevant to the works. E.g. asbestos surveys/Health and Safety files, or ownership and any lessors and lessees of

the site, any existing buildings and services on the site, boundary fence and other enclosures, any known easements,

encroachments, underground services, rights of way, rights of support or other relevant matters

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 38

Collaborative review: Undertake, with other appointed client advisers/design team members/Contractor Design Contributors

etc, technical appraisals as may be necessary to determine the feasibility of the client's electrical engineering solution

requirements such as BREEAM, Passivhaus, programmes, budgets etc

### +

Collaborative review: Undertake, with other client advisers/design team members and

(contractor/contractor's team where

appointed) technical appraisals as may be necessary to determine the feasibility of the client's electrical engineering solution

requirements such as BREEAM, Passivhaus, programmes, budgets etc

Commercial input: Work with other client advisers/design team members & contributors/contractor/specialists to provide an

approximation of cost based upon unit volume, unit area or similar available statistics, cost for basic services, renewables e.g. wind

turbine, CHP and, solar electricity (PV) to meet whole-life requirements

### + + +

Discharge responsibilities as allocated: Diligently discharge project roles, responsibilities complying with communication

methodology, common standards, Digital Execution/Building Information Modelling (BIM) and technology standards and strategy.

schedules of services and initial project brief; agreeing strategy/actions to efficiently meet/deliver project and quality objectives

and success criteria (e.g. sustainability outcomes, programme, whole-life cost and quality).

#### + + +

**Add Value:** identify the various actions at each stage including proposals for additional research, surveys, investigations and

Risk and Value Management Modelling, etc. For example, agree Sustainability Strategy, Maintenance & Operational Strategy,

Handover Strategy etc to meet the client's brief and stakeholders' objectives.

#### + + +

Value management/Optioneering: Confer with the client and other parties including members of the design team, contractor

etc., on the options and alternative methods of meeting the client's requirements having regard to the means of procuring, types

of contract, timing, funding, resources, site conditions etc

#### + + +

**Communication**: use communication channels including reporting and authorisation procedures to operate with the client,

maintaining effective communication between parties.

#### +++

**Government Soft Landings:** Develop Soft Landings Strategy - early engagement and preparation for successful handover

and operation.

## +++

**ISO44001 Collaboration Workshop:** In addition to the collaboration review we will build in an ISO44001 collaboration

workshop to ensure the project adhered to accredited standards and status.

### + + +

**Social Value Workshop and Report:** Conduct a Social Value workshop and produce a report to capture social value features

most relevant to the client and project.

### + + +

Value for Money Workshop and Report: Conduct a Value for Money workshop and produce a report to capture areas where

VfM can be achieved at an early stage.

### +++

**Best Practice Workshop:** Conduct a best practice workshop to identify innovations and best practice solutions to be adopted

into project delivery.

## +++

**Sustainability and Carbon Reduction Plan:** Review sustainability and carbon plan for the project to ensure sustainability,

environmental enhancement and carbon reduction are embedded into the scheme.

### +++

Manage lessons learnt and client satisfaction process: Identify lessons learnt and client satisfaction scores from previous

projects at an early stage.

### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 39

## Concept Design, Spatial Coordination and Technical Design D&B

1

## D&B

2

#### Trad

**Support establishment of the team/Procurement:** supporting lead adviser/client design team member in procurement of other

design team members, specialists, contractor(s), including tender (MEAT) or direct award assessments providing drawings and

documents as required. Supporting team with identification of long lead/pre-ordered electrical engineering items.

+

**Support establishment of the team/Procurement:** supporting lead adviser/client design team member in procurement of other

design team members, specialists, contractor(s), including tender (MEAT) or direct award assessments providing drawings and

documents as required. Supporting team with identification of long lead/pre-ordered items. Assisting any novations and/or

 ${\tt Contractor's\ procurement\ of\ electrical\ engineering\ design\ contributors\ Supporting\ team\ with\ identification\ of\ long\ lead/pre{\tt ordered}}$ 

items

#### + +

**Teambuilding:** Assist onboarding of new project team members including the Contractor, working to establish reporting/communication channels between parties and cultural alignment

+

**Teambuilding:** Whenever Contractor appointed, work with the Contractor, supporting onboarding of all new project team

members, ensuring all roles, responsibilities, reporting/communication channels between parties appropriately allocated and

cultural alignment

### ++

**Clarify brief:** Agree the scope of the specifications/Scope/Works Information and co-ordination of drawings with stakeholders

including the client's advisers/design team, with particular reference to electrical services and specialist work affecting the  $\!\!$ 

structure.

+

**Clarify brief:** Agree the scope of the specifications/Scope/Works Information and co-ordination of drawings with stakeholders

including the Contractor/Contractor's design team, with particular reference to electrical services and specialist work affecting  ${\bf q}$ 

the structure.

### + +

**Due diligence:** Consult any local or any other authority necessary in connection with the electrical design of the works and

prepare details and calculations as necessary to the appropriate Authorities

+

**Due diligence:** Consult any local or any other authority necessary in connection with the electrical design of the works and

prepare details and calculations as necessary to the appropriate Authorities. Once appointed ensure the Contractor maintains

ongoing due diligence requirements

### + +

**Communication & collaboration**: Maintain effective communication/information exchange/collaboration between parties such

as design data for the engineering services showing locations and approximate sizes of plant rooms, major items of plant, ducts

and service run; also approximate weights of any item affecting architectural concepts and structural design to ensure

compatibility.

+

**Communication & collaboration**: Maintain effective communication/information exchange/collaboration between parties

reviewing data/proposals for compatibility, ensuring parties benefit from specialist expertise, facilitating specialist workshops,

peer reviews etc

+ +

**Concept Design:** With other stakeholders including end-users, design team members, Contractor Design Contributors (where

appointed) etc support development of concept design and prepare calculations (such as heating, cooling, power loads etc),

drawings and specification of the works within the cost plan limit.

+

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 40

**Concept Design:** Where Contractor appointed, work with Contractor and other stakeholders to support development of concept

design from the outline proposals taking into account amendments requested by the client and review Contractor's calculations

(such as heating, cooling power loads).

Where no Contractor appointed, as client led/Traditional activities.

++

**Commercial input**: In conjunction with client advisers/design team members & contributors/contractor/specialists providing advise

on the cost for the electrical design solution for the project.

+ + +

**Technical advice/design reviews**: Continually validating designs/programme such as evaluations of energy/power use and

consumption calculations, advising the client's design team on energy conservation measure and ensuring design elements

properly co-ordinated and integrated.

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**Technical advice/design reviews**: Continually validating designs/programme such as evaluations of energy/power use and

consumption calculations, advising the client on the suitability of proposed energy conservation measures and ensuring design

elements properly co-ordinated and integrated

+ +

**Reporting:** Prepare progress reports and final report to client, including fully developed brief, explanation of scheme, outline

specification/Scope/Works Information, estimate of cost of the building works and project plan and risks; highlighting project 's

compliance with client/stakeholder targets/objectives, obtaining approvals as appropriate and supporting client making informed

decisions/approval to proceed.

+

**Reporting:** Prepare progress reports and final report to client, ensuring Contractor includes fully developed brief, explanation of

scheme, outline specification/Scope/Works Information, estimate of cost of the building works and project plan and risks. Support

**clien**t by confirming project's compliance with client/stakeholder targets/objectives, obtaining approvals as appropriate and

supporting client making informed decisions/approval to proceed.

#### + +

**Spatial Coordination/Technical Design:** With other client advisers/design team members including contractor 's design

contributors where appointed, develop spatial coordination proposals, design and technical information to enable tenders to be

invited including drawings, schedules and specification of materials and standard of workmanship. Submit final designs for each

of the engineering services to be included in the works with the associated estimates and assist in preparation of report for the

client.

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coordination concept design and information to enable tenders to be invited including drawings, schedules and specification of

materials and standard of workmanship as appropriate to required appointment stage.

If already appointed, oversee Contractor's development of spatial coordination proposals into technical design/production

information. Assessing final designs for each of the engineering services to be included in the works with the associated

estimates and assist in preparation of report for the client.

#### + +

**Package coordination:** Co-ordinate any electrical engineering installation design work, from design team, contractor's Design

contributors, specialist 3rd parties; obtain quotations and other information in connection with the electrical installations. Negotiate

with the public and other utility authorities for provision of all necessary incoming services.

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**Package coordination:** Monitor coordination of any electrical engineering installation design work. **+ + Specialist procurement:** Where electrical installations are to be tendered separately obtain list of tenderers from the client or

assist in the preparation of a tender list, invite tenders from approved contractors; appraise and report on tenders received. If

### + + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 41

necessary contribute to negotiation of reductions in tenders, in consultation with the client, Lead Adviser, and/or Contract Lead

e.g. NEC Project Manager or JCT Contract Administrator.

**Procurement:** Monitor Contractor's procurement of electrical engineering packages, reviewing decisions on shortlisting, MEAT

etc to ensure value for money optimised.

### + +

**Assists and support approval process:** Providing timely and accurate drawings/calculations etc for Building Regulations,

responding to any queries / conditions.

### +

**Assists and support approval process:** Providing timely assessments of Contractor's drawings/calculations etc for Building

Regulations, responding to any queries / clarification requests.

## ++

Validation: Collaboratively re-examine proposals to determine their ability to meet client/stakeholders'

objectives/requirements. +++

**Statutory consents:** Provide support to the team in securing any statutory consents to ensure the project is delivered in line with

time requirements.

+ + +

**Operation and Maintenance (O&M) Strategy:** Development of O&M strategy, handover strategy, testing and commissioning. + + +

**Scape Engage Portal:** Tender opportunity advertised on our bespoke Engage Portal Dynamic Purchasing System. **+ + +** 

**Benefits review:** Review of progress against intended benefits considers time, tools and resource needed. **+ + + Social Value update:** Provide client with update on Social Value data through use of our bespoke Social Value App. **+ + +** 

Value for money update: Provide client with update on VfM data through use of our VfM tool. + + + Engagement with end-user community: Engage with end-user community to enable users to be key influencers in design development.

+ + +

**Lessons learnt and client satisfaction:** Manage lessons learnt and client satisfaction process. + + + Manufacturing and Construction D&B

1

D&B

2

Trad

**Management:** Oversee/report on electrical engineering progress including monitoring compliance, costs to budget, variations/CEs, programme reviews etc to support the Client, end-users, Lead Designer, and Contract Lead

+++

Maintain effective communication channels between parties: + + +

Design/approval: assist contractor/supply-chain installation drawings production/sign-off +

Design/approval: approve/sign-off contractor/supply-chain installation drawings + +

Commercial input: support accurate commercial management of works with input to applications, compensation events/variations etc

+++

**Attendance:** Visit the works at appropriate intervals and inspect the progress and quality of the workmanship and materials for

compliance with the contract documents and good building practice - fulfilling the role of NEC Supervisor or JCT Clerk of Works

or supporting the fulfilment of this role when undertaken by others.

+++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 42

**Coordination between parties**: attending meetings/dialogue and monitor timely provision of client/stakeholder information and

approvals

+++

**Providing client/stakeholders with technical advice/reports**: Support the client, advising on suitability of Contractor/design

team proposals, programmes etc with recommendations to resolve areas of concern.

+++

Witnessing, testing & commissioning: to demonstrate full functionality, balancing of systems, sign-off of records, suitable

training of end-users etc

+++

**Reporting:** Monitor/track progress providing appropriate reporting and risk/opportunity management, using early warnings etc.

Supporting client and instigating corrective actions

#### + + +

**Records:** ensuring client, NEC Project Manager or Contract Administrator have as-built records and data for Health and Safety File

and the Building Log Book, including an operation and maintenance manual for the electrical services

#### + + +

**Government Soft Landings:** Finalise end user training, occupation and aftercare programme in line with Government Soft

Landings strategy for successful handover.

#### + + +

End-user engagement: End-user engagement to allow a smooth transition at handover. + + +

Media engagement: Media engagement to foster goodwill in the community and celebrate success. + + +

Lessons learnt and client satisfaction: Manage lessons learnt and client satisfaction process. + + +

Handover and Close Out & In Use D&B

### 1

## D&B

2

## Trad

**Handover control:** Provide maintenance details and operating manuals with record drawings in hard and electronic copy and submit

to the Client, end-users, Lead Designer, and Contract Lead

#### + + +

**Performance management:** At handover and after the completion of making good defects, submit a report on contractor/electrical sub-contractor's performance to the client

### + + +

Commercial input: Assist in the preparation of the final account. + + +

**Effective closure of project:** Oversight of storage of certificates, manuals, as-builts, CAFM updates etc + + + **Verify project outcomes:** Verify project outcomes against client drivers to ensure positive community, environmental and economic outcomes.

### 444

**Benchmark report:** Prepare benchmark report to provide future framework projects with valuable data. + + + Support enhanced aftercare tasks: Engagement with FM team, client team and end users to ensure optimal asset

performance and support enhanced building health check after 12 and 24 months.

### + + +

Complete post project review: Complete post project review, benefits realisation and customer listening process.

### +++

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 43

# Structural Engineering

The Consultant will be responsible for all aspects of Structural Engineering.

The Consultant's Structural Engineering team may be appointed independently, as part of the Client's design team or as a Client Adviser to support

Contractor-led/Design & Build solutions. The Lead Designer will co-ordinate and integrate Structural Engineering activities with the work of other

design contributors however employed.

For projects where the services content forms the majority or all of the work relate to Structural Engineering the Consultant's Structural

Engineering Team may be required to act as the Lead Designer and co-ordinate and integrate the work of other design contributors however employed.

As part of this role the Consultant should expect to deliver the following Structural Engineering outcomes/actions.

Generally D&B

1

D&B

2

#### Trad

**Attendance/engagement:** activities should include convening/arranging and attending/chairing meetings as necessary to

effectively deliver the client's requirements, for example: client/stakeholder engagement, Soft Landing/Plan for Use, Design,

Digital Execution/BIM, Project, Site Logistics/constraints, and others. Associated activities include taking/issuing comprehensive

notes of each meeting and maintaining meetings are well facilitated and productive.

#### + + +

**Collaborative working:** support effective collaboration between parties at each stage focusing on discharging appropriate Plan

of Work Strategies to deliver project success through combined skills of project stakeholders including design team, contractor(s),

specialists, supply-chain etc.

## +++

**Contract Management:** where requested provide contract management **(Contract Lead)** duties, otherwise supporting their

fulfilment by others, as appropriate to the main form of contract e.g. NEC ECC Supervisor, Project Manager or NEC PSC Service

Manager duties, JCT Contract Administrator, Clerk of Works etc. Includes coordinating with other contract roles.

#### + + +

**BIM/Digital Execution:** Support the effective delivery of BIM Services on every Commission, and BIM Level 2 where requested. + + +

**Design Management:** Lead and co-ordinate design or support coordination of Structural Engineering with design work done by

the client's design team, contractor's design contributors, specialist 3rd party contractors, etc. Obtain quotations and other

information in connection with specialist work.

### +

**Design Management:** Lead and co-ordinate design or support coordination of Structural Engineering with design work done by

the client's design team. Monitor ongoing development of Contractor's Structural Engineering Design.

Obtaining quotations and other information in connection with specialist work prior to the Contractor's appointment.

## ++

**Statutory compliance:** with HSEQ requirements including the CDM Regulations insofar as they relate to this Service and liaise + + +

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Scape Consultancy Framework - Built Environment 44

with the project team to advise the client of its statutory obligations.

**Supervision:** Where requested, fulfil the NEC Supervisor or Clerk of Works duties, otherwise supporting their fulfilment of by others.

## +++

**Plan of work:** Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner.

+

**Plan of work:** Discharge appropriate Core Tasks and Core Statutory Processes from the RIBA 2020 Plan of Work to achieve

appropriate Stage Outcomes in a timely and efficient manner unless Tasks and Processes allocated to Contractor/Contractor's

design team.

## ++

**Providing client/stakeholders with technical advice/reports:** Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other design team

members including contributors for contractor design portions/ECI. Will also brief/support client staff, examine reports/studies etc.

monitor implementation and supervise progress to next stage.

+

**Providing client/stakeholders with technical advice/reports:** Providing technical advice and expertise at each stage of a project

advising the client, stakeholders and design team on market intelligence, historic reference projects/benchmarks, forecast trends and

suitability of design proposals, budgets etc. May need to work alongside Lead Adviser with some and/or all of the other client advisers

and design disciplines provided by the Contractor. Will also brief/support client staff, examine reports/studies etc, monitor

implementation and supervise progress to next stage.

#### + +

**Common data environment:** Supporting the procurement and implementation of a common data environment platform. + + +

**Conduct initiation workshops:** Workshops to be carried out to include Value for Money, Social Value, Sustainability,

Collaboration and Best Practice.

## +++

**Sustainability and Carbon Reduction Plan:** Scope and plan sustainability and carbon strategy to ensure sustainability.

environmental enhancement and carbon reduction are embedded into project delivery.

### +++

Strategic Definition & Preparation and Brief D&B

1

D&B

2

Trad

Effective means to develop appreciation of client and its project: e.g.  $Discuss/map\ client'\ s$ 

Requirements/Business Case,

Strategic Brief and other core project requirements, including reporting cycles/client organisation structure/roles, timescale and

any financial limits, whole-life targets, construction strategy; assess these and give general advice on how to proceed; maintain

effective lines of communication.

### +++

**Due diligence:** Carry out site appraisal and obtain/investigate any reasonably accessible data and information relating to the

project and relevant to the works. E.g. Advise on need to carry out any geotechnical investigations, topographical surveys special

surveys, investigations or model tests to be carried out under the consulting engineer's direction. Prepare a specification/Scope

for such surveys and investigations and evaluate and interpret the results

+++

Collaborative review: Undertake, with other appointed client advisers/design team members/Contractor Design

Contributors +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 45

etc, technical appraisals as may be necessary to determine the feasibility of the client's structural solution requirements,

programme, budget etc

Collaborative review: Undertake, with other client advisers/design team members and

(contractor/contractor's design team

where appointed) technical appraisals as may be necessary to determine the feasibility of the client's structural solution

requirements, programme, budget etc

#### + +

**Commercial input:** Work with other client advisers/design team members & contributors/contractor/specialists to provide an

approximation of cost based upon unit volume, unit area or similar available statistics

#### + + +

Discharge responsibilities as allocated: Diligently discharge project roles, responsibilities complying with communication

methodology, common standards, Digital Execution/Building Information Modelling (BIM) and technology standards and strategy,

schedules of services and initial project brief; agreeing strategy/actions to efficiently meet/deliver project and quality objectives

and success criteria (e.g. sustainability outcomes, programme, whole-life cost and quality).

#### +++

**Add Value:** identify the various actions at each stage including proposals for additional research, surveys, investigations and

Risk and Value Management Modelling, etc. For example, agree Sustainability Strategy, Maintenance & Operational Strategy,

Handover Strategy etc to meet the client's brief and stakeholders' objectives.

### +++

Value management/Optioneering: Confer with the client and other parties including members of the design team, contractor

etc., on the options and alternative methods of meeting the client's requirements having regard to the means of procuring, types

of contract, timing, funding, resources, site conditions etc

### +++

**Communication**: use communication channels including reporting and authorisation procedures to operate with the client,

maintaining effective communication between parties.

### +++

**Government Soft Landings:** Develop Soft Landings Strategy - early engagement and preparation for successful handover

and operation.

## +++

**ISO44001 Collaboration Workshop:** In addition to the collaboration review we will build in an ISO44001 collaboration

workshop to ensure the project adhered to accredited standards and status.

### \_ \_ \_

**Social Value Workshop and Report:** Conduct a Social Value workshop and produce a report to capture social value features

most relevant to the client and project.

### +++

Value for Money Workshop and Report: Conduct a Value for Money workshop and produce a report to capture areas where

VfM can be achieved at an early stage.

### + + +

Best Practice Workshop: Conduct a best practice workshop to identify innovations and best practice solutions to be adopted

into project delivery.

### +++

Sustainability and Carbon Reduction Plan: Review sustainability and carbon plan for the project to ensure sustainability.

environmental enhancement and carbon reduction are embedded into the scheme.

Manage lessons learnt and client satisfaction process: Identify lessons learnt and client satisfaction scores from previous

projects at an early stage.

## +++

## Concept Design, Spatial Coordination and Technical Design D&B

D&B

## Trad

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Support establishment of the team/Procurement: supporting lead adviser/client design team member in procurement of other

design team members, specialists, contractor(s), including tender (MEAT) or direct award assessments providing drawings and

documents as required. Supporting team with identification of long lead/pre-ordered structural elements.

Support establishment of the team/Procurement: supporting lead adviser/client design team member in procurement of other

design team members, specialists, contractor(s), including tender (MEAT) or direct award assessments providing drawings and

documents as required. Supporting team with identification of long lead/pre-ordered items. Assisting any novations

Contractor's procurement of structural engineering design contributors.

**Teambuilding:** Assist onboarding of new project team members including the Contractor, working to establish reporting/communication channels between parties and cultural alignment

Teambuilding: Whenever Contractor appointed, work with the Contractor, supporting onboarding of all new project

members, ensuring all roles, responsibilities, reporting/communication channels between parties appropriately allocated and

cultural alignment

Clarify brief: Agree the scope of the specifications/Scope/Works Information and co-ordination of drawings with stakeholders

including the client's advisers/design team, with particular reference to structural elements and specialist work affecting the structure.

Clarify brief: Agree the scope of the specifications/Scope/Works Information and co-ordination of drawings with stakeholders

including the Contractor/Contractor's design team, with particular reference to structural elements and specialist work affecting

the structure

### ++

**Due diligence:** Consult any local or any other authority necessary in connection with the structural design of the works and

prepare details and calculations as necessary to the appropriate Authorities

#### +

**Due diligence:** Consult any local or any other authority necessary in connection with the structural design of the works and

prepare details and calculations as necessary to the appropriate Authorities. Once appointed ensure Contractor maintains

ongoing due diligence requirements

#### ++

**Communication & collaboration**: Maintain effective communication/information exchange/collaboration between parties such

as loading data for the engineering services showing locations and approximate sizes of plant rooms, major items of plant, and

service run; also approximate weights of any item affecting architectural concepts and structural design to ensure compatibility.

#### \_

**Communication & collaboration**: Maintain effective communication/information exchange/collaboration between parties

reviewing data/proposals for compatibility, ensuring parties benefit from specialist expertise, facilitating specialist workshops,

peer reviews etc

#### \_\_\_

**Concept Design:** With other stakeholders including end-users, design team members, Contractor Design Contributors (where

appointed) etc support development of concept design and prepare calculations, drawings, and specification of the works within

the cost plan limit.

### +

**Concept Design:** Where Contractor appointed, work with Contractor and other stakeholders to support development of concept

design from the outline proposals taking into account amendments requested by the client and review Contractor's calculations.

drawings and specification of the works within the cost plan limit.

Where no Contractor appointed, as client led/Traditional activities.

### + +

Commercial input: In conjunction with the client advisers/design team members &

contributors/contractor/specialists providing + + +

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Scape Consultancy Framework - Built Environment 47

advice on the cost for the structural design solution for the project.

**Coordination:** Co-ordinate any structural design work, with designs carried out by other consultants, specialist contractors, subcontractors,

and suppliers; obtain quotations and other information in connection with the structural installations.

### +++

**Technical advice/design reviews**: Continually validating designs/programme, advising the client/client advisers on suitability,

and ensuring design elements properly co-ordinated and integrated.

### \_

**Technical advice/design reviews**: Continually validating designs/programme, advising the client on the suitability of proposed

solutions, and ensuring design elements properly co-ordinated and integrated.

### + +

**Reporting:** Prepare progress reports and final report to client, including fully developed brief, explanation of scheme, outline

specification/Scope/Works Information, estimate of cost of the building works and project plan and risks; highlighting project's

compliance with client/stakeholder targets/objectives, obtaining approvals as appropriate and supporting client making informed

decisions/approval to proceed.

+

Reporting: Prepare progress reports and final report to client, ensuring Contractor includes fully developed brief, explanation of

scheme, outline specification/Scope/Works Information, estimate of cost of the building works and project plan and risks. Support

client by confirming project's compliance with client/stakeholder targets/objectives, obtaining approvals as appropriate and

supporting client making informed decisions/approval to proceed.

++

**Spatial Coordination/Technical Design:** With other client advisers/design team members including contractor 's design

contributors where appointed, develop spatial coordination proposals, design and technical information to enable tenders to be

invited including drawings, schedules and specification of materials and standard of workmanship. Submit final design/specification/Scope/Works Information to be included in the works with the associated estimates and assist in preparation

of report for the client.

+

**Spatial Coordination:** With other client advisers/design team members and Contractor (where appointed), develop spatial

coordination concept design and information to enable tenders to be invited including drawings, schedules and specification of

materials and standard of workmanship as appropriate to required appointment stage.

If already appointed, oversee Contractor's development of spatial coordination proposals into technical design/production

information. Assessing final designs for each of the structural component including services runs etc to be included in the works

with the associated estimates and assist in preparation of report for the client.

+ +

**Package coordination:** Co-ordinate any structural installation design work, from design team, contractor's Design contributors,

specialist 3rd parties; obtain quotations and other information in connection with the structural works.

+

Package coordination: Monitor coordination of any structural design work. + + +

**Specialist procurement:** Where structural works/installations are to be tendered separately obtain list of tenderers from the

client or assist in the preparation of a tender list, invite tenders from approved contractors; appraise and report on tenders

received. If necessary, contribute to negotiation of reductions in tenders, in consultation with the Client, end-users, Lead Designer,

and Contract Lead.

+++

**Procurement:** Monitor Contractor's procurement of structural works packages, reviewing decisions on shortlisting, MEAT etc to

ensure value for money optimised.

+ +

**Assists and support approval process:** Providing timely and accurate structural drawings/calculations etc for Building

Regulations, responding to any queries / conditions.

+

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Lot 1: Scope of Services

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Examine, check and comment on shop fabrication drawings, connection calculations and details, standard details, reinforcement

drawings, bar bending schedules, specifications, and any other specialists details and calculations as required, etc. in respect of

the conformity with the Structural Engineering design and in particular in respect of general dimensions, structural adequacy of

members and connections and compliance with performance criteria.

**Assists and support approval process:** Providing timely assessments of Contractor's structural drawings/calculations etc for

Building Regulations, responding to any queries / clarification requests.

Examine, check and comment on shop fabrication drawings, connection calculations and details, standard details, reinforcement

drawings, bar bending schedules, specifications, and any other specialists details and calculations as required, etc. in respect of

the conformity with the Structural Engineering design and in particular in respect of general dimensions, structural adequacy of

members and connections and compliance with performance criteria

+ +

**Validation:** Collaboratively re-examine proposals to determine their ability to meet client/stakeholders' objectives/requirements. + + +

**Statutory consents:** Provide support to the team in securing any statutory consents (including the planning application where

required) to ensure the project is delivered in line with time requirements.

+++

**Operation and Maintenance (O&M) Strategy:** Development of O&M strategy, handover strategy, testing and commissioning. + + +

**Scape Engage Portal:** Tender opportunity advertised on our bespoke Engage Portal Dynamic Purchasing System. **+ + +** 

**Benefits review:** Review of progress against intended benefits considers time, tools and resource needed. **+ + + Social Value update:** Provide client with update on Social Value data through use of our bespoke Social Value App. **+ + +** 

Value for money update: Provide client with update on VfM data through use of our VfM tool. + + + Engagement with end-user community: Engage with end-user community to enable users to be key influencers in design development.

+ + +

**Lessons learnt and client satisfaction:** Manage lessons learnt and client satisfaction process. **+ + + Manufacturing and Construction D&B** 

1

D&B 2

Trad

**Management:** Oversee/report on progress including monitoring compliance, costs to budget, variations/CEs, programme reviews

etc to support the Client, end-users, Lead Adviser, and Contract Lead, including approvals such as advise on required samples

and testing procedures of structural elements; inspect and comment on sample and test results

+++

Maintain effective communication channels between parties: + + +

**Design/approval:** assist contractor/supply-chain installation drawings production/sign-off +

Design/approval: approve/sign-off contractor/supply-chain installation drawings + +

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Lot 1: Scope of Services

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**Commercial input:** support accurate commercial management of works with input to applications, compensation events/variations etc

#### + + +

Attendance: Visit the works at appropriate intervals and inspect the progress and quality of the workmanship and materials for

compliance with the contract documents and good building practice - fulfilling the role of NEC Supervisor or JCT Clerk of Works

or supporting the fulfilment of this role when undertaken by others.

#### + + +

**Coordination between parties**: attending meetings/dialogue and monitor timely provision of client/stakeholder information and

approvals

#### + + +

**Providing client/stakeholders with technical advice/reports**: Support the client, advising on suitability of Contractor/design

team proposals, programmes etc with recommendations to resolve areas of concern.

#### +++

Witnessing, testing & commissioning: to demonstrate full functionality, balancing of systems, sign-off of records, suitable

training of end-users etc

#### + + +

**Reporting:** Monitor/track progress providing appropriate reporting and risk/opportunity management, using early warnings etc.

Supporting client and instigating corrective actions

### +++

**Records:** ensuring Client, end-users, Lead Designer, and Contract Lead have as-built records and data for Health and Safety File

and the Building Log Book, including an operation and maintenance manual

### +++

**Government Soft Landings:** Finalise end user training, occupation and aftercare programme in line with Government Soft

Landings strategy for successful handover.

### +++

End-user engagement: End-user engagement to allow a smooth transition at handover. + + +

Media engagement: Media engagement to foster goodwill in the community and celebrate success. + + +

**Lessons learnt and client satisfaction:** Manage lessons learnt and client satisfaction process. + + + Handover and Use D&B

1

## D&B

2 Trad

**Handover control:** Provide maintenance details and operating manuals with record drawings in hard and electronic copy and submit

to the contract administrator

### +++

**Performance management:** At handover and after the completion of making good defects, submit a report on contractor/subcontractor's

performance to the client

### + + +

Commercial input: Assist in the preparation of the final account. + + +

Effective closure of project: Oversight of storage of certificates, manuals, as-builts, CAFM updates etc + + +

**Verify project outcomes:** Verify project outcomes against client drivers to ensure positive community, environmental and economic outcomes.

+++

**Benchmark report:** Prepare benchmark report to provide future framework projects with valuable data. + + + DocuSign Envelope ID: 257B56DC537C94D7—869A55C9-42A0B6A-8-BE1D49B—F8BBBA7B927C82CE142B6B3

Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 50

Support enhanced aftercare tasks: Engagement with FM team, client team and end users to ensure optimal asset

performance and support enhanced building health check after 12 and 24 months.

+ + +

Complete post project review: Complete post project review, benefits realisation and customer listening process.

+ + +

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 51

# **Commercial Surveyor**

A Commercial Surveyor may be appointed as a Client Adviser independently or as part of a wider team. The consultancy services may include valuation of commercial and residential land and buildings, advice on marketing strategy of surplus assets

and subsequent disposal, identification of suitable land and buildings for acquisition, undertaking of landlord and tenant matters including rent

review and lease renewal, advice and negotiation and settlement of compulsory purchase and compensation claims.

As part of this role the Commercial Surveyor should expect to deliver the following outcomes/actions. Generally

To provide general practice surveying services for land and property on behalf of Clients.

Project execution plan: Input into Project Execution Plan to provide a road map for delivery.

Project initiation workshops: Workshops to be carried out to include Value for Money, Social Value,

Sustainability, Collaboration and Best Practice.

Value for Money: Input into VfM workshop/reporting outputs.

**Social value:** Input into social value workshop/reporting outputs.

**Sustainability and Carbon Reduction Plan:** Input into sustainability and carbon delivery plans to ensure sustainability, environmental enhancement

and carbon reduction are embedded into the project.

**Client satisfaction surveys:** Input into client satisfaction surveys and lessons learnt process to drive continuous improvement.

Post-project process: Input into post-project feedback process and enhanced aftercare where required.

## Disposal (sales) of Surplus Freehold and Leasehold Land and Property

Provision of a marketing strategy to the Client for the disposal of surplus land and property including the sale or surrender of interests in land and property;

such services to include (but not be limited to):-

- undertaking research into market sectors likely to have an interest in such disposal;
- advice to the Client on the most suitable publications for such disposal;
- guide prices for such disposal;
- the likely timescale for such disposal;
- advice on the best method of disposal, auction, tender, private treaty, etc.

Research of likely advertising costs, including (but not exclusively) boards, photos, printing, distribution and liaison with publications, etc.

Following agreement of advertising budgets with the Client, arrangement of advertising, including design, layouts, boards, photographs etc.

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Lot 1: Scope of Services

Scape Consultancy Framework - Built Environment 52

Marketing of properties to be disposed of including arrangements of visits by third parties in liaison with the Client, conducting site visits and

discussions/negotiations with third parties, third party agents and other relevant parties on site, administration of tender documentation including its

preparation and delivery to tenderers and the arrangement of the receipt of tenders

Evaluation of tender bids and offers and advice to the Client as to the most suitable tenders and offers.

On written request by the Client, proceed with the disposal including any liaison necessary with relevant parties. In relation to the disposal of leasehold interest, the same services above.

Negotiation with relevant parties regarding the assignment, sub-letting or surrender of the interest of any property by Client as above.

**Communication:** Utilise significant communication network including the use of Propex, EGI, etc. to develop strong relationships with buyers and

developers to identify best deal for the client.

**Agents Insight:** Use Agents Insight software to manage and promote disposal.

**Property agents:** Use an internationally recognised property agent for all disposals over £5m to provide the client with a speedy disposal process.

**Property auctions:** Use modern methods of auction for property auctions with a predicted value of under £1m to achieve a higher price compared to

traditional methods.

## Acquisition (purchases) of Freehold and Leasehold Land and Property

Provision of site searches to requirements identified by the Client in a given geographical area, including provision of:

- written reports;
- dealing with vendors, developers and their agents;
- shortlisting and evaluating options;
- undertaking costing exercises to estimate full life cost of capital (acquisition and refurbishment) and ownership (running costs) including the time value of money:
- provision of advice on the best locations of sites within the Client area, local and national property prices including rental and leasehold prices; availability of

financial or other packages on property available in the marketplace.

- identification of suitable land and buildings for acquisition either by agreement or through compulsory powers Research for suitable land and property for the Client on instruction, including:
- examination of appropriate property publications;
- liaison with property vendors;
- visits to site;
- advice to the Client on prices

Liaison with local planning authorities to ensure appropriateness of a site for use by the Client.

Carrying out site investigations for appraisal purposes including visits to sites, research into any obstacles to purchase, liaison with vendors, instruction of

solicitors for land searches on behalf of the Client.

To assist in the formulation of land appraisals and planning development projects to achieve maximum potential value prior to disposal of surplus land and

property assets.

Negotiation of terms with appropriate parties for freehold and/or leasehold acquisition of sites by the Client.

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Negotiation of terms with appropriate parties in respect of licenses, easements and rights over property on behalf of the Client.

Liaison with building surveyors, architects and other such consultants in respect of work needed on land and property to meet the Client's requirements prior

to or subsequent to acquisition.

Attendance by appropriate and suitably qualified officers as expert witnesses at public enquiries or any other enquiry where property is acquired or where

planning permission is needed, as required by the Client.

Negotiations with third parties in respect of claims for compensation by or against the Client.

Negotiate and settle Compulsory Purchase claims

Attendance by appropriate and suitably qualified staff at Lands Tribunals as expert witnesses on behalf of the Client.

**Funding:** Provide advice on funding opportunities and leverage local and national funding streams for property investment.

Revenue: Provide advice on revenue options and guidance for authorities on revenue generation options.

**Compulsory purchase order:** CPO service offering to ensure project is delivered in line with time, cost and quality requirements.

**CoStar:** Provide access to comparable data through CoStar software to highlight market intel in relation to deals and lease availability.

**Agents Insight:** Use of Agents Insight software to manage and promote acquisition to provide better value for money.

**Modern method of auction:** Use of modern method of auction - no fee charge to client, buyer pays for fees. **Capital valuations** 

Carrying out Market Value and Existing Use Valuations of the Clients estate as requested in any year for accounting and other purposes as requested by the

Client in accordance with the RICS valuation practice and guidance notes and the CIPFA guide 'Valuations for Accounting Purposes'.

The provision of annual updates to current existing use valuations in the form of a desk top appraisal of the original valuation figure, i.e. full valuations

involving site visits, etc. are not required in respect of re-evaluations

Provision of individual market or existing use valuations of nominated properties as requested by the Client.

**IFRS16 accounting:** Advice on IFRS16 accounting standard to provide clients with value for money solutions.

**BCIS:** Develop BCIS to provide an auditable cost input to allow the client to start the valuation process earlier. **Excel model:** Develop a robust and detailed auditable Excel model to provide the client with time savings on the project.

**Audit process:** Build strong relations with external auditors to facilitate year-end audit process to provide the client with no audit adjustments.

## Rating valuation services

Provide a comprehensive rating service to minimise rates costs in respect of all non-domestic properties.

Establishing the current statues of non-domestic rates at properties including relevant rating Client, ratable value, rates payable, appeals/tribunal status and

savings made as a result of any appeals.

Advising the Client on the likely outcome and advisability of lodging appeals.

Lodging of appeals as necessary against the Valuation Officer's list.

All necessary surveys required to each property to enable negotiations to be conducted.

Detailed consideration of the assessments and negotiation with the Inland Revenue or relevant authority in an attempt to agree a satisfactory and fair ratable

value.

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Reporting to the Client with recommendations and details of financial implication of accepting or challenging rating decisions.

Preparation for and attendance at Rating Tribunals on behalf of the Client.

Provision of general advice on rating matters.

Rate liabilities: Exposure to rate liabilities - opportunity to mitigate rates is explored.

**Landlord and developments:** Advice on landlord and developments to ensure the project is delivered in line with quality requirements.

Valuation Office Agency: Collaboration with Valuation Office Agency to ensure best practice is adopted.

Planning: Provide advice in line with planning requirements to ensure the project is delivered to time requirements.

## Landlord and Tenant - Lease renewals and rent reviews

Negotiating lease and license renewals on behalf of the Client with freeholder or freeholders' agents.

Negotiating rent reviews on behalf of the Client with landlords or landlords' agents.

Negotiating lease or license renewals on behalf of the Client with leaseholders or leaseholders' agents.

Negotiating rent reviews on behalf of the Client with tenants or tenants' agents.

Provision of advice and the assessment of the implications of clauses within leases or licenses and the wording of any agreements.

Advising the Client on the serving of appropriate Notices and arranging for such service of Notices where requested by the Client.

Resolution of any disputes relating to landlord and tenant matters including rent reviews and lease renewals by referral to third parties if necessary including

any referrals and submissions to an independent expert, arbitrator or court as may be required.

**Storepoint Geo:** The use of Storepoint Geo to analyse catchment size, competition, travel data and demographics.

**Data management:** Create a bespoke data management system through Agents Insight to provide a central data management hub storing all property and

tenancy information.

**Comparable data:** Provide access to comparable data to highlight market intel and ensure the project is delivered to cost requirements.

## Other services

## **Dilapidations Services**

- On behalf of the Client negotiating claims for dilapidations against leaseholders and all relevant parties on the surrender of leases.
- The provision of schedules of condition, including written reports and photographs.

### **Tribunals**

• The Contractor will be required to provide general advice on an arrangement of referrals to Tribunals, Courts or Arbitration on behalf of the Client.

### **Property Review**

• The Contract will be required to produce and present a report with strategic analysis of the estate portfolio to the Client as and when required.

## **Local Planning Issues**

• Provision to the Client of strategic advice on the implications of the local, town, district and countywide plans including liaison with planning authorities in

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respect of specific issues.

• Reviewing and updating the Client's information on the status of individual local plans and provision of updated reports summarising the relevant issues for

the Client on local strategy, housing, transport, employment, environment, recreation, town centre and shopping, including implications for the local Client

properties and timescales for implementation.

## Strategic and General Advice

The Consultant is required to provide to the Client general strategic and general property advice by suitably qualified personnel in appropriate disciplines, as

and when required, including preparing and presenting reports to Client officers and members.

## **Client Services**

- To ensure that all commissions in respect of new work from the Client are the subject of an individual identification reference.
- To attend regular review meetings with the Client, Information to be presented at such meetings shall include:-
- o a spreadsheet summarising current workload by project number
- $\circ$  provision of a diary system to identify in advance forthcoming strategic events such as rent reviews, renewals and dilapidations obligations;
- o the provision of a spreadsheet summarising current status of all rating work, particularly the impact of any reduction in ratable value of rates payable;
- $\circ\;$  the provision of a spreadsheet showing the status of each project.
- At the end of the Delivery Agreement or upon its prior termination, to return to the Client all relevant information and records such as plans, drawings,

surveys, records leases, licenses, photographs, whether in hard copy or electronic format.